



**North Carolina
Division of Marine Fisheries
License and Statistics Section**

2010 Annual Report

November 4, 2010

License Data

Commercial Fishing Statistics

Recreational Fishing Statistics



NORTH CAROLINA
LICENSE AND STATISTICS SECTION
SUMMARY STATISTICS
OF
LICENSE AND PERMIT PROGRAM
COMMERCIAL TRIP TICKET PROGRAM
MARINE RECREATIONAL FISHERY STATISTICS SURVEY
STRIPED BASS CREEL SURVEY IN THE CENTRAL
AND SOUTHERN MANAGEMENT AREA

Prepared By:

North Carolina Division of Marine Fisheries

License and Statistics Section

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LICENSE AND STATISTICS SECTION OVERVIEW

Purpose

This document provides summaries of commercial and recreational harvest and landings data and commercial fishing licenses issued for the State of North Carolina. The purpose is to disseminate the data in content and formats most often requested and to illustrate the types of information collected through the various programs within the License and Statistics Section of the NC Division of Marine Fisheries.

This is the sixth year that recreational and commercial landings and commercial fishing license data have been presented in the same report. Separate and distinct summary reports for each program are released on an annual basis.

More detailed statistics are available upon request by contacting the Section Chief, License and Statistics Section, P.O. Box 769, Morehead City, NC 28557, (252) 726-7021 or (800) 682-2632, via e-mail Don.Hesselman@ncdenr.gov, and on the DMF website at www.NCDMF.net.

Description

The License and Statistics Section of the North Carolina Division of Marine Fisheries includes programs that collect, process, and disseminate data on identified populations of users and the harvest and landings of coastal fisheries resources and their economic value and social impacts in North Carolina. North Carolina General Statute 113-181 authorizes these programs.

Section Mission

To license fishery participants, obtain accurate and timely data on fishery catch and effort, its social and economic importance, analyze, and distribute these data for evaluation and establishment of fishery management plans.

Section Goals

- License fishery participants.
- Collect and analyze recreational and commercial fishery catch, effort, and participation data.
- Provide fishery biological data from recreational angler fishery participants.
- Provide timely, accurate data on commercial and recreational catch, effort, participation, license, and social and economic information to customers and fishery managers.

- Collect, analyze and disseminate reliable and current social and economic data.
- Provide excellent customer service.

Chapter I: LICENSE AND PERMIT PROGRAM AND STATISTICS

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PROGRAM NARRATIVE

The License Program issues licenses and issuable permits to users as mandated by general statutes and Marine Fisheries Commission rules. Data from licenses and permits are used to identify participants (individuals and businesses) and vessels involved in various fishing activities. Various survey data are also collected at the time of license and permit issuance. Program staff is involved in verifying information collected and generation of reports used for fishery management and compliance purposes.

The NCDMF License Program issues approximately 30,000 commercial, commercial/recreational, and issuable permits, annually.

Program Goal

To license and permit fishery participants while providing accurate, timely, and courteous service.

Types of Licenses

Standard Commercial Fishing License (SCFL)

The SCFL allows the fisherman to harvest and sell fish, shrimp, crabs, or any marine species, except menhaden (captured by purse seine) and bivalve shellfish. To harvest menhaden with purse seines and bivalve shellfish, fishermen must elect endorsements to the SCFL.

The Shellfish Endorsement includes harvest of scallops, clams, conchs, whelks, oysters, and mussels in North Carolina waters. Only individual North Carolina residents are eligible for this endorsement.

The Menhaden Endorsement allows harvest and sale of menhaden by purse seine.

The SCFL is a personal license issued to an individual or business entity. It is not a vessel license. If a vessel is to be used, the vessel must have a Commercial Fishing Vessel Registration. The SCFL can be temporarily assigned to another person or can be transferred.

Retired Standard Commercial Fishing License (RSCFL)

The RSCFL allows the fisherman to harvest and sell fish, shrimp, crabs, or any marine species, except menhaden and bivalve shellfish. To harvest menhaden and bivalve shellfish, fishermen must elect endorsement(s) to the RSCFL.

The Shellfish Endorsement includes harvest of scallops, clams, conchs, whelks, oysters, and mussels in North Carolina waters.

The Menhaden Endorsement allows harvest and sale of menhaden by purse seine.

The RSCFL is a personal license issued to individuals only. It is not a vessel license. If a vessel is to be used, the vessel must have a Commercial Fishing Vessel Registration. The license can be transferred.

Standard Commercial Fishing License Eligibility Pool

There is a cap on the number of SCFL/RSCFL that can be issued within the state. The cap is 8,896 SCFL/RSCFL licenses. Fishermen can only renew the SCFL/RSCFL held the previous year. Licenses not renewed are returned to a pool. Persons who do not hold a SCFL/RSCFL can apply for a SCFL/RSCFL from the pool. The SCFL Eligibility Pool Board awards the right to purchase a SCFL or RSCFL to eligible fishermen.

Shellfish License

This license allows the commercial harvest and sale of bivalve shellfish. The shellfish license holder does not need a SCFL or RSCFL to harvest and sell commercial quantities of bivalve shellfish. Bivalve Shellfish includes scallops, clams, conchs, whelks, oysters, and mussels.

If a vessel is to be used, the vessel must have a Commercial Fishing Vessel Registration.

Commercial Fishing Vessel Registration (CFVR)

The registration designates a vessel that can be used in commercial fishing operations. A CFVR is required if a vessel is going to be used with a SCFL, RSCFL, Shellfish License, or Menhaden License for Non-Residents. The decal must be adhered to the port side of the vessel. The registration can be transferred.

Fish Dealer License

This license authorizes a North Carolina resident entity (individual or business) with a physical location within North Carolina to buy fish for resale from any person who holds a valid SCFL, RSCFL, Shellfish License, Land or Sell License, Menhaden License for Non-Residents Without a SCFL, or Recreational Fishing Tournament License to Sell Fish. Fishermen who sell their own harvested catch to the public are required to have a Fish Dealer License, as well as a SCFL, RSCFL, Shellfish License, Land or Sell License, or Menhaden License for Non-Residents Without a SCFL. A person who buys fish for resale from another licensed Fish Dealer does not need to buy a Fish Dealer License. The dealer can only deal in each category designated (i.e., finfish, crab, etc.) on the license.

Any fish or shellfish harvested and landed in North Carolina must go through a North Carolina licensed fish dealer (either the fisherman has a Fish Dealer License or transfers fish to a licensed dealer).

A Fish Dealer License is required for each location. If the dealer sells to the public from a different location from that where fish were purchased from fishermen, this is considered resale and the dealer does not need a separate Fish Dealer license for that location, but must have documentation (i.e., bill of sale, bill of lading) that shows where the fish were purchased.

The license must be displayed at each location for public viewing.

Ocean Fishing Pier License

This license authorizes the manager of an ocean fishing pier to charge the public a fee to fish from a pier. Ocean Fishing Pier licenses do not include the right to deal in fish, such as bait; the appropriate Fish Dealer license must be purchased for that authority.

The license must be displayed at each location for public viewing.

Menhaden License for Non-Residents Without a SCFL

Non-residents not eligible for a SCFL/RSCFL and who wish to engage only in menhaden purse seine fishing operations can purchase this license.

Vessels may be used in conjunction with a Menhaden License for Non-Residents Without a SCFL, but the vessel must be registered to operate as a commercial fishing vessel (i.e., requires a CFVR).

Land or Sell License

This license is available to any non-resident vessel owner or Vessel Master who fishes beyond the state's territorial (greater than 3 miles in the ocean) waters and wishes to land the catch in North Carolina.

The license must be purchased prior to offloading.

License to Land Flounder From the Atlantic Ocean

A person wishing to land more than 100 pounds per trip of flounder taken from the Atlantic Ocean must have this license.

This license is not assignable. The Vessel Master must be designated at the time of license purchase. The license must be updated if the Vessel Master changes. The license can be transferred.

Spotter Plane License

This license authorizes the use of aircraft to identify the location of fish (other than food fish) in coastal waters for a commercial fishing operation.

Coastal Recreational Fishing License blanket licenses

The Coastal Recreational Fishing License (CRFL) legislation enacted two new 'blanket' licenses that are issued only by the Division. Blanket licenses allow all anglers fishing aboard for-hire vessels or on piers that charge a fee to legally fish without having an individual CRFL. The For Hire Blanket CRFL is designed for charter/guide boats and can be purchased for either six or fewer passengers or more than six passengers. The For Hire Blanket CRFL differs from the free For Hire Permit in that it covers the anglers; the permit does not cover the fishing license for the angler although both the license and the permit require the holder to have a Captains license. The Blanket Pier license is designed for ocean fishing piers and must be purchased along with an Ocean Pier License.

Recreational Fishing Tournament License To Sell Fish

To sell fish taken in a tournament, the tournament organizer must obtain a Recreational Fishing Tournament License to Sell Fish by applying 30 days in advance of the event. The holder of the license can only sell the tournament's catch to a licensed Fish Dealer. Tournaments that wish to sell to the public must acquire a Fish Dealer License.

Proceeds from the sale of fish must be used for charitable, religious, educational, civic, or conservation purposes. Proceeds are not to be used for tournament expenses.

Recreational Commercial Gear License (RCGL)

An individual holding this license is allowed to use limited amounts of specified commercial gear to catch seafood for personal consumption or recreational purposes. The holder of this license may not sell the catch and the catch must stay within recreational harvest limits.

Blocks of 10 Ten-Day Coastal Recreational Fishing Licenses

This license allows vessel owners to issue ten-day Coastal Recreational Fishing Licenses to anglers aboard their vessel so that the angler does not have to purchase his/her own license. Each license is valid for ten consecutive days. The requirement to return used licenses allows DMF to remain in compliance with federal saltwater angler registration requirements.

Types of Issuable Permits

The NCDMF issues permits through two processes 1) Issuable and 2) Reviewable. Issuable permits are issued at the time of application with the only review being done by the license clerk issuing the permit. Reviewable means the permit is not issued until other Division staff that may stipulate conditions on use of the permit review the application.

This document only includes Issuable Permits issued by the Division's License Office.

Dealer Permits for Commercial Fishery Quota Monitoring

- Striped Bass Dealer Permit with Validation Areas of Atlantic Ocean, Albemarle Sound Management Area (ASMA), Central Area, and Southern Area
- ASMA River Herring Dealer Permit
- Atlantic Ocean Flounder Dealer Permit
- Atlantic Ocean American Shad Dealer Permit (this permit was eliminated in FY05)
- Spiny Dogfish Dealer Permit
- Black Sea Bass – North of Cape Hatteras Dealer Permit

These permits allow the Division to monitor fisheries under a quota or allocation scheme. These permits allow a licensed dealer to possess, sell, or offer for sale the designated fish within the specified limits from commercial fishermen. These specific limits are established by rule or proclamation. Fish Dealers having more than one location must be issued a permit for each location where the dealer wishes to purchase fish. There are daily reporting requirements during open seasons.

Blue Crab Shedding Permit

This permit is required if a shedding operation possesses more than 50 crabs at any time. The owner of the shedding operation must be the holder of the permit. Persons having more than one shedding location must be issued a permit for each location.

Horseshoe Crab Biomedical Use Permit

This permit is required for the use of horseshoe crabs by biomedical facilities. There are reporting requirements associated with this permit.

Permit to Waive Requirement To Use TEDs in the Atlantic Ocean

This permit is needed only when trawling for shrimp in the Atlantic Ocean from Browns Inlet to Rich Inlet and the vessel will not be using a Turtle Excluder Device (TED). The permit is valid only when allowed by proclamation from April 1 through November 30. There are reporting requirements associated with this permit.

For Hire Fishing Permit

This permit is required for an owner of a vessel, originating from or returning to a North Carolina port, taking persons to participate in any fishing activity for recreational purposes for a fee, including bartering, in coastal waters as defined in G.S. 113-120(4). A permit must be issued to each vessel engaged in for-hire fishing.

Types of for-hire fishing vessels included, but are not limited to:

- Charter boat – vessel for hire engaged in recreational fishing typically hired on a per trip basis
- Headboat – vessel for hire engaged in recreational fishing typically hired on a per person basis
- Guide boat – vessel carrying a fish guide and recreational fishermen engaged in fishing
- Dive boat – vessel for hire engaged in underwater diving that allows persons to take fish for recreational purposes.

Monkfish Large Mesh Gill Net Permit

This permit is required for fishermen participating in the monkfish large mesh gill net fishery in NC state ocean waters (0-3 miles). There are reporting requirements associated with this permit.

Pamlico Sound Gill Net Restricted Area Permit (PSGNRA)

This permit is required to fish large mesh gill nets in certain restricted areas of Pamlico Sound under a Section 10 permit of the Endangered Species Act. The purpose is to allow continuation of this fishery while avoiding excessive interactions with protected sea turtles. The permit is valid when allowed by proclamation from September 1 to November 30. There are reporting requirements associated with this permit and permit holders are required to allow observers on board.

CRFL Exemption Permit

Individuals or organizations seeking exemption from the saltwater fishing license requirements may apply for a Coastal Recreational Fishing License (CRFL) Exemption Permit. The permit can only be issued for an event held solely for participation by individuals with physical/mental limitations, for military appreciation events, for educational purposes, or for events such as Take-A-Kid-Fishing that are directed toward assisting disadvantaged youth.

River Herring Discretionary Permit

This permit is required to harvest river herring from the joint fishing waters of the Chowan River during the discretionary harvest season. The discretionary harvest season was established when the state Marine Fisheries Commission elected to impose a moratorium on the harvest of river herring. The short 4-day discretionary harvest was intended to alleviate the hardship imposed on traditional river herring festivals. The season is usually open just before Easter Monday to coincide with the Jamesville Herring Festival.

Licenses/Permits Issued

NOTE: Fiscal Year (FY) is July 1 – June 30. More detailed information can be located in other statistical reports. Data are derived from Fisheries Information Network (FIN) database, except where noted.

Table 1. Total number of commercial licenses issued by fiscal year.

Fiscal Year	Total Number of Licenses Issued
2000	29,971
2001	26,343
2002	26,497
2003	26,155
2004	25,313
2005	24,551
2006	23,752
2007	23,574
2008	23,584
2009	24,458
2010	24,039

Table 2. Total number of Standard Commercial Fishing Licenses (SCFL), Endorsements, and Assignments issued by fiscal year.

Fiscal Year	Total Number of Licenses	Shellfish Endorsement	Menhaden Endorsement	Assignments
2000	6,990	6,481	5	547
2001	6,783	6,191	6	585
2002	6,632	6,092	6	671
2003	6,505	5,984	6	736
2004	6,421	5,923	5	734
2005	6,301	5,484	5	783
2006	6,171	5,752	2	703
2007	6,053	5,669	0	780
2008	5,947	5,572	0	805
2009	5,868	5,507	0	870
2010	5,547	5,438	1	867

Table 3. Total number of Retired Standard Commercial Fishing Licenses (RSCFL) and Endorsements issued by fiscal year.

Fiscal Year	Total Number of Licenses	Shellfish Endorsement	Menhaden Endorsement
2000	515	480	0
2001	630	601	0
2002	676	656	0
2003	727	704	0
2004	754	733	0
2005	754	742	0
2006	787	771	0
2007	853	836	0
2008	912	900	0
2009	959	951	0
2010	1,104	1,015	0

Table 4. Number of SCFL/RSCFLs available from the SCFL Eligibility Pool.

Fiscal Year	Number of Licenses Available
2000	500
2001	1,314
2002	1,423
2003	1,458
2004	1,421
2005	1,423
2006	1,536
2007	1,596
2008	1,557
2009	1,559
2010	1,420

SCFL/RSCFL cap = 8,896

Table 5. Total number of Shellfish Licenses issued by fiscal year.

Fiscal Year	Number of Licenses
2000	2,098
2001	2,176
2002	2,304
2003	2,131
2004	1,835
2005	1,623
2006	1,529
2007	1,626
2008	1,706
2009	2,129
2010	2,001

Table 6. Total number of Commercial Fishing Vessel Registrations (CFVR) issued by vessel length category by fiscal year.

Fiscal Year	0-18 ft.	>18 to 38 ft.	>38 to 50 ft.	>50 ft.	Total
2000	4,361	4,003	298	281	8,943
2001	4,650	4,191	300	316	9,457
2002	4,584	4,262	314	312	9,472
2003	4,489	4,333	309	324	9,455
2004	4,328	4,311	303	318	9,260
2005	4,078	4,332	304	306	9,020
2006	3,967	4,241	304	289	8,801
2007	4,013	4,221	295	302	8,831
2008	4,003	4,249	286	308	8,846
2009	4,120	4,363	289	316	9,088
2010	4,030	4,311	282	293	8,916

Table 7. Total number of Fish Dealer Licenses and number of Fish Dealer license categories by fiscal year.

Fiscal Year ¹	Total Number of Licenses	Category ²							Consolidated
		Finfish	Shrimp	Crab	Oyster	Scallop	Clam	Menhaden Dehydrate	
1994	846	-	-	-	-	-	-	-	-
1995	849	-	-	-	-	-	-	-	-
1996	918	-	-	-	-	-	-	-	-
1997	851	-	-	-	-	-	-	-	-
1998	853	-	-	-	-	-	-	-	-
1999	883	-	-	-	-	-	-	-	-
2000	850	508	338	378	139	28	76	1	64
2001	836	492	339	365	139	28	79	1	72
2002	844	497	352	361	142	35	83	1	66
2003	874	498	383	334	145	31	82	1	74
2004	872	504	374	345	131	33	82	1	70
2005	832	511	380	370	108	27	69	1	41
2006	769	467	334	352	112	27	72	0	41
2007	756	478	344	331	122	21	74	0	34
2008	738	466	327	309	133	21	77	1	34
2009	788	494	340	330	134	40	73	1	35
2010	834	532	374	356	147	26	76	1	34

¹1994-1999 data derived from hard copy sales reports housed in the Historical License Statistics Book located within the L&S Library.

²Summing categories will not equal total number of licenses. One license can have multiple categories listed.

Table 8. Total number of Ocean Fishing Pier Licenses issued for FY1993-FY2010 with length range and average for FY-2003 to date.

Fiscal Year	Number of Licenses ¹	Length Range (ft) ¹	Average Length (ft) ²
1993	31	n/a	n/a
1994	33	364 – 867	645
1995	32	471 – 900	685
1996	32	471 – 900	685
1997	29	471 – 875	675
1998	23	20 – 940	682
1999	26	20 – 940	674

Table 8. Total number of Ocean Fishing Pier Licenses issued for FY1993-FY2010 with length range and average for FY-2003 to date (continued).

Fiscal Year	Number of Licenses ¹	Length Range (ft) ¹	Average Length (ft) ²
2000	25	30 - 1,019	686
2001	25	30 - 1,019	686
2002	25	30 - 1,019	686
2003	26	30 - 1,019	683
2004	26	30 - 1,019	683
2005	25	30 - 1,019	701
2006	24	30 - 1,019	691
2007	21	378 - 1,019	700
2008	20	245 - 919	651
2009	21	245 - 919	656
2010	21	245 - 919	671

¹1993-1999 data derived from hard copy sales reports housed in the Historical License Statistics Book located within the L&S Library.

²Length data provided are derived from hard copy data reports.

Table 9. Total number of Recreational Fishing Tournament Licenses to Sell Fish issued for FY2000 to date.

Fiscal Year	Number of Licenses
2000	30
2001 ¹	25
2002	31
2003	30
2004	39
2005	41
2006	29
2007	30
2008	32
2009	22
2010	17

¹License reports show that 25 licenses were issued, but one license was issued in error. Only 24 tournaments were actually licensed.

Table 10. Total number of Spotter Plane Licenses issued by fiscal year.

Fiscal Year ¹	Number of Licenses
1994	11
1995	21
1996	20
1997	19
1998	21
1999	17
2000	15
2001	14
2002	11
2003	11
2004	10
2005	10

Table 10. Total number of Spotter Plane Licenses issued by fiscal year (continued).

Fiscal Year ¹	Number of Licenses
2006	9
2007	9
2008	9
2009	9
2010	9

¹1994-1999 data derived from hard copy sales reports housed in the Historical License Statistics Book located within the L&S Library.

Table 11. Total number of Menhaden Licenses for Non-Residents without SCFLs issued by fiscal year.

Fiscal Year	Number of Licenses
2000	14
2001	10
2002	10
2003	10
2004	10
2005	12
2006	11
2007	11
2008	10
2009	10
2010	10

Table 12. Total number of Licenses to Land Flounder from the Atlantic Ocean issued by fiscal year.

Fiscal Year	Number of Licenses
2000	132
2001	132
2002	133
2003	138
2004	131
2005	136
2006	136
2007	140
2008	147
2009	141
2010	143

Table 13. Total number of Land or Sell Licenses issued by fiscal year.

Fiscal Year	Number of Licenses
2000	64
2001	53
2002	59
2003	91
2004	87

Table 13. Total number of Land or Sell Licenses issued by fiscal year (continued).

Fiscal Year	Number of Licenses
2005	144
2006	117
2007	110
2008	104
2009	143
2010	117

Table 14. Total number of Recreational Commercial Gear Licenses (RCGL) issued by fiscal year.

Fiscal Year	Number of Licenses
2000	6,740
2001	6,202
2002	6,300
2003	6,157
2004	5,868
2005	5,653
2006	5,368
2007	5,134
2008	5,113
2009	5,280
2010	5,458

Table 15. Number of licenses with selling privileges that could have potentially reported on trip tickets.

Fiscal Year ¹	Number of Licenses
1994 ²	6,779
1995 ²	7,535
1996 ²	7,798
1997 ²	8,173
1998 ²	8,595
1999 ²	8,426
2000 ³	9,711
2001 ³	9,677
2002 ³	9,712
2003 ³	9,494
2004 ³	9,146
2005 ³	8,875
2006 ³	8,645
2007 ³	8,683
2008 ³	8,711
2009 ³	9,108
2010 ³	8,959

¹1994-1998 data derived from hard copy sales reports housed in the Historical License Statistics book located within the L&S Library. 1999 data derived from hard copy report used to establish the SCFL Eligibility Pool.

²FY1994-FY1999 are Endorsement to Sell Licenses.

³FY2000-Present includes number of SCFL, RSCFL, Shellfish, Menhaden License for Non-residents without SCFL, Recreational Fishing Tournament License to Sell Fish, and Land or Sell Licenses.

Table 16. Number of license transfers by license type by fiscal year.

Fiscal Year	SCFL	RSCFL	CFVR	Flounder	Total
2000	788	39	192	15	1,034
2001	630	64	220	27	941
2002	489	43	127	17	676
2003	489	48	153	25	715
2004	494	65	150	29	738
2005	500	76	122	23	721
2006	488	69	92	24	673
2007	465	73	111	28	677
2008	443	76	115	40	674
2009	418	87	131	26	662
2010	417	86	106	46	655

Permits Issued

Permits issued by NCDMF License Offices only.

Table 17. Total number of Permits issued by fiscal year.

Fiscal Year	Number of Permits
2001	538
2002	840
2003	771
2004	1,508
2005	1,488
2006	1,497
2007	1,429
2008*	827
2009*	945
2010 **	1,634

* Implementation of the blanket for-hire license reduced demand for the for-hire permit.

** Implementation of the Atlantic Ocean striped bass commercial gear permit.

Table 18. Total number of Blue Crab Shedding Permits issued by fiscal year.

Fiscal Year	Number of Permits
2001	318
2002	370
2003	353
2004	349
2005	338
2006	330
2007	314
2008	305
2009	300
2010	302

Table 19. Number of Striped Bass Dealer Permits (total and by validation area) issued by fiscal year.

Fiscal Year	Total	ASMA	Central	Southern	Ocean
2001	96	58	64	15	46
2002	98	55	58	10	51
2003	106	58	56	6	49
2004	108	51	55	14	59
2005	102	48	57	55	73
2006	100	49	53	53	65
2007	100	47	54	54	72
2008	88	50	40	40	64
2009	90	53	42	42	68
2010	98	64	38	38	74

NOTE: Summing validation areas will not equal total number of permits. One permit can have multiple areas listed.

Table 20. Total number of Atlantic Ocean Flounder Dealer Permits issued by fiscal year.

Fiscal Year	Number of Permits
2001	42
2002	41
2003	39
2004	31
2005	28
2006	26
2007	26
2008	24
2009	25
2010	24

Table 21. Total number of Atlantic Ocean American Shad Dealer Permits issued for FY2001-FY2005.

Fiscal Year	Number of Permits
2001	37
2002	38
2003	37
2004	31
2005	2

NOTE: Permit eliminated in FY2005.

Table 22. Total number of Albemarle Sound Management Area River Herring Dealer Permits issued by fiscal year.

Fiscal Year	Number of Permits
2001	44
2002	47
2003	49
2004	44
2005	43
2006	37
2007	36
2008	17
2009	20
2010	21

NOTE: Although permit is still active, a moratorium on commercial harvest was enacted in 2007. There will continue to be up to a 7,500 pound discretionary harvest allowed each year.

Table 23. Total number of Horseshoe Crab Biomedical Use Permits issued by fiscal year.

Fiscal Year	Number of Permits
2001	1
2002	0
2003	0
2004	0
2005	0
2006	0

Table 23. Total number of Horseshoe Crab Biomedical Use Permits issued by fiscal year (continued).

Fiscal Year	Number of Permits
2007	0
2008	1
2009	1
2010	1

Table 24. Total number of Permits to Waive the Requirement to use TEDs in the Atlantic Ocean issued by fiscal year.

Fiscal Year	Number of Permits
2001	0
2002	16
2003	26
2004	22
2005	15
2006	12
2007	2
2008	0
2009	1
2010	0

Table 25. Total number of Pamlico Sound Gill Net Restricted Area Permits (PSGNRA) issued (electronically) FY2002 to date.

Fiscal Year	Number of Permits
2002	230
2003	161
2004	158
2005	153
2006	144
2007	138
2008	136
2009	153
2010	157

Table 26. Total number of For-Hire Fishing Permits and number of permits that have associated commercial fishing licenses.

Fiscal Year	Number of Permits	Number of Permits with SCFL	Number of Permits with RSCFL	Number of Permits with Shellfish Licenses	Number of Permits with CFVR
2004	711	319	12	8	382
2005	757	349	13	5	446
2006	787	365	13	6	465
2007 July–Dec	750	358	12	2	451
2008	148	71	6	1	78
2009	164	22	1	4	24
2010	164	80	4	1	85

NOTE: The CRFL blanket license for For-Hire vessels changed the demand for the For-Hire permit during fiscal year 2007. If an operator has the blanket CRFL license then no permit is needed. If the operator chooses not to obtain a blanket CRFL license then he must obtain a For-Hire permit.

Table 27. Number of Coastal Recreational Fishing License For Hire Blanket Licenses.

Fiscal Year	Number of Licenses	Number of Licenses with SCFL	Number of Licenses with RSCFL	Number of Licenses with Shellfish Licenses	Number of Licenses with CFVR
2008	653	273	5	6	251
2009	612	263	9	1	237
2010	631	238	4	6	221

Table 28. Total number of Coastal Recreational Blanket For-Hire Fishing Licenses issued by fiscal year.

Fiscal Year	Six or Fewer Passengers	More than Six Passengers	Total
2007	577	70	647
2008	588	65	653
2009	554	58	612
2010	580	51	631

Table 29. Total number of Spiny Dogfish Dealer Permits issued for FY2004 to date.

Fiscal Year	Number of Permits
2004	27
2005	24
2006	22
2007	26
2008	26
2009	27
2010	31

Table 30. Total number of Black Sea Bass North of Cape Hatteras Dealer Permits issued for FY2004 to date.

Fiscal Year	Number of Permits
2004	27
2005	26
2006	24
2007	24
2008	24
2009	25
2010	29

Table 31. Total number of Monkfish Large Mesh Gill Net Permits issued for FY2006 to date.

Fiscal Year	Number of Permits
2006	15
2007	13

Table 31. Total number of Monkfish Large Mesh Gill Net Permits issued for FY2006 to date (continued).

Fiscal Year	Number of Permits
2008	14
2009	15
2010	10

Table 32. Total number of Coastal Recreational Fishing License Exemption Permits issued by fiscal year.

Fiscal Year	Applications	Approved	Denied
2008	23	21	2
2009	17	17	0
2010	17	17	0

Table 33. Number of River Herring Discretionary Permits issued by fiscal year.

Fiscal Year	Number of Permits
2007	15
2008	13
2009	27
2010	30

Table 34. Number of Atlantic Ocean Striped Bass Commercial Gear Permits issued by fiscal year.

Fiscal Year	Number of Permits
2010	780

Table 35. Distribution of North Carolina Coastal Recreational Fishing License (CRFL) sales by type of license and residency classification, 2007-2009.

Year	Type of License	Residence Classification				Year Total
		Resident of NC	Nonresident	Military stationed in NC	Student at NC School	
2007	10 Day CRFL - Nonresident	1,290	129,719	83	18	131,110
	10 Day CRFL - Resident	39,637	154	439	25	40,255
	Annual CRFL - Nonresident	1,067	22,701	20	6	23,794
	Annual CRFL - Resident	176,407	531	2,908	78	179,924
	Annual Inland Fishing/CRFL - Subsistence Waiver	5,947	2	1	2	5,952
	Annual Unified Inland Fishing/CRFL	20,094	67	403	8	20,572
	Annual Unified Sportsman with CRFL	23,946	60	297	7	24,310
	Lifetime CRFL - Adult NC Resident	946	5	-	1	952
	Lifetime CRFL - Adult Nonresident	2	32	-	-	34
	Lifetime CRFL - Age 65	20,740	23	4	1	20,768
	Lifetime CRFL - Disabled Veteran	683	1	3	-	687
	Lifetime CRFL - Infant	126	7	-	-	133
	Lifetime CRFL - Totally Disabled	1,324	2	-	-	1,326
	Lifetime CRFL - Youth	79	8	-	-	87
	Lifetime Comprehensive Inland Fishing with CRFL - Over 70	1	-	-	-	1
	Lifetime Unified Inland Fishing/CRFL	528	-	-	-	528
	Lifetime Unified Inland Fishing/CRFL - Adult Care Home	844	-	-	-	844
	Lifetime Unified Inland Fishing/CRFL - Blind	158	-	-	-	158
	Lifetime Unified Sportsman with CRFL - Adult Nonresident	-	20	-	-	20
	Lifetime Unified Sportsman with CRFL - Adult Resident	1,098	16	2	-	1,116
	Lifetime Unified Sportsman with CRFL - Age 65	12,890	7	1	-	12,898
	Lifetime Unified Sportsman with CRFL - Disabled Veteran	357	5	3	-	365
	Lifetime Unified Sportsman with CRFL - Infant	2,764	64	-	1	2,829
	Lifetime Unified Sportsman with CRFL - Totally Disabled	420	2	-	-	422
	Lifetime Unified Sportsman with CRFL - Youth	434	8	1	1	444
	Year Total	311,782	153,434	4,165	148	469,529

Table 35. Distribution of North Carolina Coastal Recreational Fishing License (CRFL) sales by type of license and residency classification, 2007-2009 (continued).

Year	Type of License	Residence Classification				Year Total
		Resident of NC	Nonresident	Military stationed in NC	Student at NC School	
2008	10 Day CRFL - Nonresident	839	124,649	71	11	125,570
	10 Day CRFL - Resident	38,489	128	467	27	39,111
	Annual CRFL - Nonresident	644	18,554	17	9	19,224
	Annual CRFL - Resident	140,237	279	3,235	59	143,810
	Annual Inland Fishing/CRFL - Subsistence Waiver	7,904	-	-	-	7,904
	Annual Unified Inland Fishing/CRFL	22,185	50	470	5	22,710
	Annual Unified Sportsman with CRFL	31,897	35	479	9	32,420
	Lifetime CRFL - Adult NC Resident	290	1	-	-	291
	Lifetime CRFL - Adult Nonresident	-	18	-	-	18
	Lifetime CRFL - Age 65	8,269	7	3	1	8,280
	Lifetime CRFL - Disabled Veteran	429	3	1	-	433
	Lifetime CRFL - Infant	46	3	-	-	49
	Lifetime CRFL - Totally Disabled	849	-	-	-	849
	Lifetime CRFL - Youth	43	5	-	-	48
	Lifetime Unified Inland Fishing/CRFL	232	-	-	-	232
	Lifetime Unified Inland Fishing/CRFL - Adult Care Home	486	-	-	-	486
	Lifetime Unified Inland Fishing/CRFL - Blind	144	-	-	-	144
	Lifetime Unified Sportsman with CRFL - Adult Nonresident	1	14	-	-	15
	Lifetime Unified Sportsman with CRFL - Adult Resident	613	6	5	-	624
	Lifetime Unified Sportsman with CRFL - Age 65	5,832	6	1	-	5,839
	Lifetime Unified Sportsman with CRFL - Disabled Veteran	300	1	8	-	309
	Lifetime Unified Sportsman with CRFL - Infant	2,688	41	-	-	2,729
	Lifetime Unified Sportsman with CRFL - Totally Disabled	460	1	-	-	461
	Lifetime Unified Sportsman with CRFL - Youth	330	2	1	1	334
	Year Total	263,207	143,803	4,758	122	411,890

Table 35. Distribution of North Carolina Coastal Recreational Fishing License (CRFL) sales by type of license and residency classification, 2007-2009 (continued).

Year	Type of License	Residence Classification				Year Total
		Resident of NC	Nonresident	Military stationed in NC	Student at NC School	
2009	10 Day CRFL - Nonresident	555	131,603	46	4	132,208
	10 Day CRFL - Resident	44,968	93	638	26	45,725
	Annual CRFL - Nonresident	355	19,032	11	2	19,400
	Annual CRFL - Resident	138,354	117	4,035	63	142,569
	Annual Inland Fishing/CRFL - Subsistence Waiver	15,507	2	-	1	15,510
	Annual Unified Inland Fishing/CRFL	22,469	19	447	6	22,941
	Annual Unified Sportsman with CRFL	35,842	9	603	9	36,463
	Lifetime CRFL - Adult NC Resident	221	-	1	-	222
	Lifetime CRFL - Adult Nonresident	-	8	-	-	8
	Lifetime CRFL - Age 65	7,566	2	4	-	7,572
	Lifetime CRFL - Disabled Veteran	668	1	6	-	675
	Lifetime CRFL - Infant	55	5	-	-	60
	Lifetime CRFL - Totally Disabled	903	1	1	-	905
	Lifetime CRFL - Youth	53	3	-	-	56
	Lifetime Unified Inland Fishing/CRFL	189	-	-	-	189
	Lifetime Unified Inland Fishing/CRFL - Adult Care Home	579	-	-	-	579
	Lifetime Unified Inland Fishing/CRFL - Blind	135	-	-	-	135
	Lifetime Unified Sportsman with CRFL - Adult Nonresident	2	7	-	-	9
	Lifetime Unified Sportsman with CRFL - Adult Resident	530	1	1	-	532
	Lifetime Unified Sportsman with CRFL - Age 65	5,287	2	1	-	5,290
	Lifetime Unified Sportsman with CRFL - Disabled Veteran	450	-	9	-	459
	Lifetime Unified Sportsman with CRFL - Infant	2,661	75	-	-	2,736
	Lifetime Unified Sportsman with CRFL - Totally Disabled	489	1	2	-	492
	Lifetime Unified Sportsman with CRFL - Youth	351	17	1	1	370
	Year Total	278,189	150,998	5,806	112	435,105

Table 36. Distribution of North Carolina CRFL sales by type of license and month, 2007-2009.

Year 2007	Type of License	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Year Total
	10 Day CRFL - Nonresident	671	375	1,680	6,122	11,636	22,886	26,772	21,520	17,277	14,635	6,084	1,452	131,110
	10 Day CRFL - Resident	173	96	503	1,431	3,059	5,844	7,030	4,846	5,187	8,375	3,243	468	40,255
	Annual CRFL - Nonresident	2,262	703	1,851	3,364	4,064	3,140	2,632	1,513	1,473	1,476	836	480	23,794
	Annual CRFL - Resident	14,904	4,050	15,021	20,161	29,942	28,570	20,588	12,773	12,641	13,894	5,276	2,104	179,924
	Annual Inland Fishing/CRFL - Subsistence Waiver	243	190	568	870	1,124	920	716	482	344	289	135	71	5,952
	Annual Unified Inland Fishing/CRFL	1,730	711	2,652	2,770	2,910	2,369	2,330	1,505	1,505	1,275	508	307	20,572
	Annual Unified Sportsman with CRFL	974	427	1,205	1,437	1,325	1,493	2,024	4,355	4,389	4,005	2,020	656	24,310
	Lifetime CRFL - Adult NC Resident	268	47	127	110	138	87	60	29	13	19	19	35	952
	Lifetime CRFL - Adult Nonresident	5	4	3	7	2	3	-	-	1	2	2	5	34
	Lifetime CRFL - Age 65	2,499	691	1,881	2,343	2,906	2,551	1,933	1,179	1,659	2,276	688	162	20,768
	Lifetime CRFL - Disabled Veteran	91	49	75	88	73	65	70	55	34	49	25	13	687
	Lifetime CRFL - Infant	23	21	14	10	10	8	10	6	9	8	8	6	133
	Lifetime CRFL - Totally Disabled	160	100	160	169	180	123	121	85	91	82	36	19	1,326
	Lifetime CRFL - Youth	14	5	13	8	3	14	5	2	6	4	5	8	87
	Lifetime Comprehensive Inland Fishing with CRFL - Over 70	-	-	-	-	-	-	-	-	1	-	-	-	1
	Lifetime Unified Inland Fishing/CRFL	94	28	60	55	69	70	41	19	27	25	14	26	528
	Lifetime Unified Inland Fishing/CRFL - Adult Care Home	5	28	63	90	229	144	65	98	72	32	16	2	844
	Lifetime Unified Inland Fishing/CRFL - Blind	4	5	8	8	13	20	21	20	16	30	6	7	158
	Lifetime Unified Sportsman with CRFL - Adult Nonresident	1	1	1	-	3	1	-	6	1	3	-	3	20
	Lifetime Unified Sportsman with CRFL - Adult Resident	140	39	58	69	101	98	66	150	112	97	77	109	1,116
	Lifetime Unified Sportsman with CRFL - Age 65	1,761	596	1,260	1,174	1,073	1,017	1,103	1,150	1,227	1,459	766	312	12,898
	Lifetime Unified Sportsman with CRFL - Disabled Veteran	65	25	34	31	22	24	20	34	39	29	25	17	365
	Lifetime Unified Sportsman with CRFL - Infant	327	225	235	189	202	179	202	247	192	209	250	372	2,829
	Lifetime Unified Sportsman with CRFL - Totally Disabled	10	11	37	40	30	28	32	50	71	72	30	11	422
	Lifetime Unified Sportsman with CRFL - Youth	55	18	30	29	28	30	24	39	35	40	52	64	444
	Year Total	26,479	8,445	27,539	40,575	59,142	69,684	65,865	50,163	46,422	48,385	20,121	6,709	469,529

Table 36. Distribution of North Carolina CRFL sales by type of license and month, 2007-2009 (continued).

Year 2008	Type of License	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Year Total
	10 Day CRFL - Nonresident	600	475	2,401	4,516	11,842	22,809	24,017	23,687	14,529	13,480	5,801	1,413	125,570
	10 Day CRFL - Resident	156	154	849	1,237	3,510	5,945	6,431	5,693	3,837	7,650	3,140	509	39,111
	Annual CRFL - Nonresident	837	506	1,155	1,847	3,273	2,784	2,323	2,052	1,283	1,751	959	454	19,224
	Annual CRFL - Resident	3,476	3,366	7,443	12,367	23,881	23,174	20,155	16,991	9,329	15,079	6,469	2,080	143,810
	Annual Inland Fishing/CRFL - Subsistence Waiver	127	215	583	1,164	1,374	1,172	1,022	787	559	574	196	131	7,904
	Annual Unified Inland Fishing/CRFL	606	807	2,311	2,983	4,294	3,196	2,684	2,016	1,199	1,562	705	347	22,710
	Annual Unified Sportsman with CRFL	518	409	869	1,348	1,572	1,653	2,655	7,256	5,575	6,595	3,027	943	32,420
	Lifetime CRFL - Adult NC Resident	14	9	20	37	53	43	40	20	11	15	7	22	291
	Lifetime CRFL - Adult Nonresident	-	-	-	1	3	1	2	5	1	1	2	2	18
	Lifetime CRFL - Age 65	242	222	467	663	1,025	1,082	1,066	922	725	1,310	427	129	8,280
	Lifetime CRFL - Disabled Veteran	31	25	36	52	39	44	46	40	36	42	20	22	433
	Lifetime CRFL - Infant	5	4	5	3	3	3	3	5	5	4	4	5	49
	Lifetime CRFL - Totally Disabled	26	55	70	127	108	118	117	63	58	53	37	17	849
	Lifetime CRFL - Youth	3	4	7	2	5	7	4	3	4	2	1	6	48
	Lifetime Unified Inland Fishing/CRFL	8	10	11	27	30	30	28	25	17	13	14	19	232
	Lifetime Unified Inland Fishing/CRFL - Adult Care Home	3	1	39	68	83	136	79	10	42	19	5	1	486
	Lifetime Unified Inland Fishing/CRFL - Blind	3	12	13	20	19	17	14	9	15	10	9	3	144
	Lifetime Unified Sportsman with CRFL - Adult Nonresident	2	-	-	2	-	2	1	2	2	-	4	-	15
	Lifetime Unified Sportsman with CRFL - Adult Resident	25	22	41	47	32	39	47	107	71	53	52	88	624
	Lifetime Unified Sportsman with CRFL - Age 65	261	236	401	527	521	496	563	705	618	794	476	241	5,839
	Lifetime Unified Sportsman with CRFL - Disabled Veteran	14	17	15	19	30	21	28	35	42	45	27	16	309
	Lifetime Unified Sportsman with CRFL - Infant	224	181	213	217	195	200	233	226	191	211	229	409	2,729
	Lifetime Unified Sportsman with CRFL - Totally Disabled	15	18	37	37	31	45	31	57	74	52	42	22	461
	Lifetime Unified Sportsman with CRFL - Youth	19	16	25	31	24	22	24	24	32	27	33	57	334
	Year Total	7,215	6,764	17,011	27,342	51,947	63,039	61,613	60,740	38,255	49,342	21,686	6,936	411,890

Table 36. Distribution of North Carolina CRFL sales by type of license and month, 2007-2009 (continued).

Year 2009	Type of License	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Year Total
	10 Day CRFL - Nonresident	440	376	1,328	5,887	12,361	21,372	25,977	24,596	19,056	14,652	5,242	921	132,208
	10 Day CRFL - Resident	194	227	654	2,225	4,284	6,432	7,941	5,551	5,970	9,180	2,819	248	45,725
	Annual CRFL - Nonresident	558	373	703	2,234	3,183	2,884	2,652	1,857	1,824	1,884	928	320	19,400
	Annual CRFL - Resident	2,173	2,684	5,822	14,861	22,548	23,430	21,395	12,701	14,691	15,711	5,240	1,313	142,569
	Annual Inland Fishing/CRFL - Subsistence Waiver	181	347	1,137	2,372	2,592	2,755	2,085	1,308	1,172	809	500	252	15,510
	Annual Unified Inland Fishing/CRFL	419	665	1,708	3,528	3,851	3,481	3,147	1,782	1,838	1,599	685	238	22,941
	Annual Unified Sportsman with CRFL	525	357	758	1,573	1,474	1,767	2,994	5,259	10,106	7,426	3,206	1,018	36,463
	Lifetime CRFL - Adult NC Resident	6	10	1	17	24	35	43	22	18	17	9	20	222
	Lifetime CRFL - Adult Nonresident	-	1	1	3	2	-	-	-	-	1	-	-	8
	Lifetime CRFL - Age 65	156	162	371	663	904	1,044	992	717	919	1,192	376	76	7,572
	Lifetime CRFL - Disabled Veteran	35	24	88	94	64	83	77	51	62	41	31	25	675
	Lifetime CRFL - Infant	9	4	4	3	5	4	6	2	6	5	6	6	60
	Lifetime CRFL - Totally Disabled	24	46	100	117	123	115	98	81	77	59	44	21	905
	Lifetime CRFL - Youth	3	5	4	3	3	6	3	8	3	7	2	9	56
	Lifetime Unified Inland Fishing/CRFL	4	5	18	18	30	17	25	11	18	11	13	19	189
	Lifetime Unified Inland Fishing/CRFL - Adult Care Home	2	35	50	65	94	83	88	78	35	28	4	17	579
	Lifetime Unified Inland Fishing/CRFL - Blind	5	7	15	13	16	15	9	13	7	26	1	8	135
	Lifetime Unified Sportsman with CRFL - Adult Nonresident	1	-	-	1	1	-	-	1	1	2	1	1	9
	Lifetime Unified Sportsman with CRFL - Adult Resident	25	12	19	25	37	33	39	67	79	60	60	76	532
	Lifetime Unified Sportsman with CRFL - Age 65	174	201	336	471	433	528	578	537	703	739	394	196	5,290
	Lifetime Unified Sportsman with CRFL - Disabled Veteran	16	32	48	33	31	46	35	49	50	55	44	20	459
	Lifetime Unified Sportsman with CRFL - Infant	202	192	225	177	191	215	227	220	203	244	244	396	2,736
	Lifetime Unified Sportsman with CRFL - Totally Disabled	15	23	43	38	44	48	43	58	73	58	38	11	492
	Lifetime Unified Sportsman with CRFL - Youth	32	17	28	21	27	21	35	28	29	28	41	63	370
Year Total		5,199	5,805	13,461	34,442	52,322	64,414	68,489	54,997	56,940	53,834	19,928	5,274	435,105

Table 37. Distribution of North Carolina CRFL sales by type of license (license categories collapsed) and month, 2007-2009.

Year	Month	Type of License/Collapsed							
		10-Day License		Annual License		Lifetime Licenses		Year Total	
		Number	Percent	Number	Percent	Number	Percent	Number	Percent
2007	January	844	0.5	20,113	7.9	5,522	12.7	26,479	5.6
	February	471	0.3	6,081	2.4	1,893	4.3	8,445	1.8
	March	2,183	1.3	21,297	8.4	4,059	9.3	27,539	5.9
	April	7,553	4.4	28,602	11.2	4,420	10.1	40,575	8.6
	May	14,695	8.6	39,365	15.5	5,082	11.7	59,142	12.6
	June	28,730	16.8	36,492	14.3	4,462	10.2	69,684	14.8
	July	33,802	19.7	28,290	11.1	3,773	8.7	65,865	14.0
	August	26,366	15.4	20,628	8.1	3,169	7.3	50,163	10.7
	September	22,464	13.1	20,352	8.0	3,606	8.3	46,422	9.9
	October	23,010	13.4	20,939	8.2	4,436	10.2	48,385	10.3
	November	9,327	5.4	8,775	3.4	2,019	4.6	20,121	4.3
	December	1,920	1.1	3,618	1.4	1,171	2.7	6,709	1.4
	All	171,365	100.0	254,552	100.0	43,612	100.0	469,529	100.0
2008	January	756	0.5	5,564	2.5	895	4.2	7,215	1.8
	February	629	0.4	5,303	2.3	832	3.9	6,764	1.6
	March	3,250	2.0	12,361	5.5	1,400	6.6	17,011	4.1
	April	5,753	3.5	19,709	8.7	1,880	8.9	27,342	6.6
	May	15,352	9.3	34,394	15.2	2,201	10.4	51,947	12.6
	June	28,754	17.5	31,979	14.1	2,306	10.9	63,039	15.3
	July	30,448	18.5	28,839	12.8	2,326	11.0	61,613	15.0
	August	29,380	17.8	29,102	12.9	2,258	10.7	60,740	14.7
	September	18,366	11.2	17,945	7.9	1,944	9.2	38,255	9.3
	October	21,130	12.8	25,561	11.3	2,651	12.5	49,342	12.0
	November	8,941	5.4	11,356	5.0	1,389	6.6	21,686	5.3
	December	1,922	1.2	3,955	1.7	1,059	5.0	6,936	1.7
	All	164,681	100.0	226,068	100.0	21,141	100.0	411,890	100.0
2009	January	634	0.4	3,856	1.6	709	3.5	5,199	1.2
	February	603	0.3	4,426	1.9	776	3.8	5,805	1.3
	March	1,982	1.1	10,128	4.3	1,351	6.7	13,461	3.1
	April	8,112	4.6	24,568	10.4	1,762	8.7	34,442	7.9
	May	16,645	9.4	33,648	14.2	2,029	10.0	52,322	12.0
	June	27,804	15.6	34,317	14.5	2,293	11.3	64,414	14.8
	July	33,918	19.1	32,273	13.6	2,298	11.3	68,489	15.7
	August	30,147	16.9	22,907	9.7	1,943	9.6	54,997	12.6
	September	25,026	14.1	29,631	12.5	2,283	11.3	56,940	13.1
	October	23,832	13.4	27,429	11.6	2,573	12.7	53,834	12.4
	November	8,061	4.5	10,559	4.5	1,308	6.4	19,928	4.6
	December	1,169	0.7	3,141	1.3	964	4.8	5,274	1.2
	All	177,933	100.0	236,883	100.0	20,289	100.0	435,105	100.0

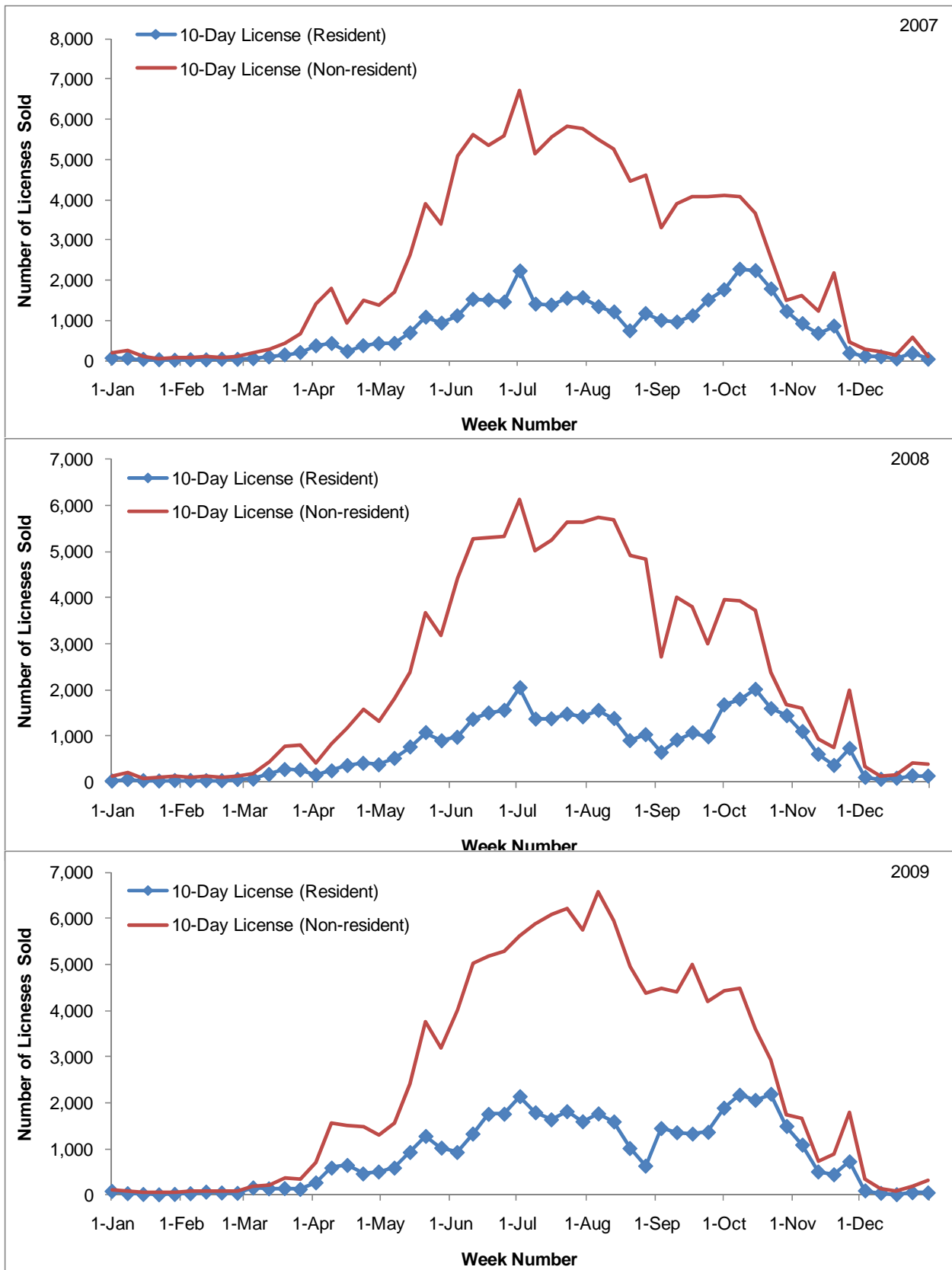


Figure 1. Distribution of 10-day CRFL sales by week and residency, 2007-2009.

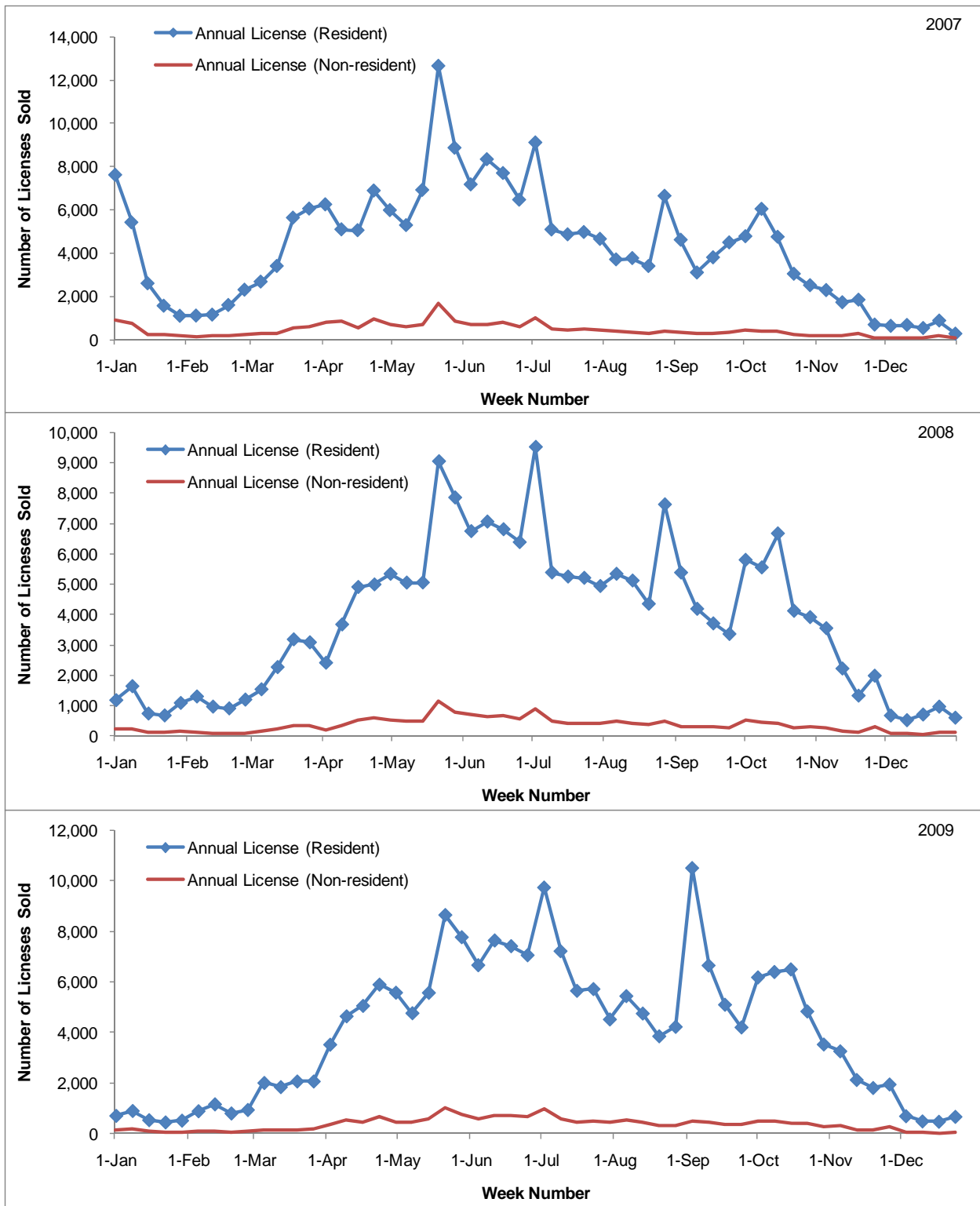


Figure 2. Distribution of annual CRFL sales by week and residence, 2007-2009.

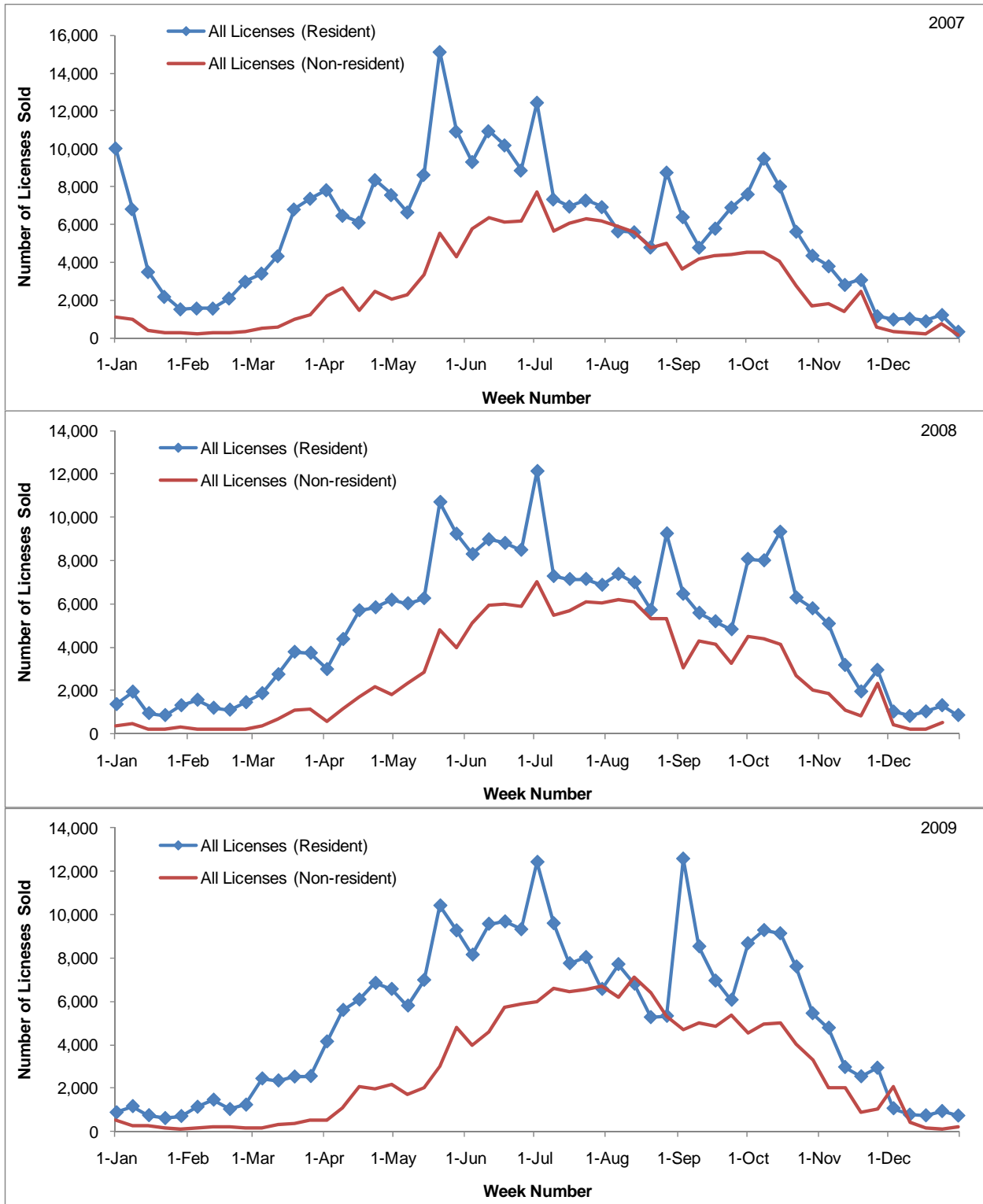


Figure 3. Distribution of total CRFL sales by week and residency, 2007-2009.

Table 38. Distribution of North Carolina CRFL sales by collapsed license group with group components, 2007-2009.

Year	Type of License/Collapsed	Type of License	Number	Percent of License Group
2007	10-Day License	10 Day CRFL - Nonresident	131,110	76.5
		10 Day CRFL - Resident	40,255	23.5
		All	171,365	100.0
	Annual License	Annual CRFL - Nonresident	23,794	9.3
		Annual CRFL - Resident	179,924	70.7
		Annual Inland Fishing/CRFL - Subsistence Waiver	5,952	2.3
		Annual Unified Inland Fishing/CRFL	20,572	8.1
		Annual Unified Sportsman with CRFL	24,310	9.6
		All	254,552	100.0
	Lifetime Licenses	Lifetime CRFL - Adult NC Resident	952	2.2
		Lifetime CRFL - Adult Nonresident	34	0.1
		Lifetime CRFL - Age 65	20,768	47.6
		Lifetime CRFL - Disabled Veteran	687	1.6
		Lifetime CRFL - Infant	133	0.3
		Lifetime CRFL - Totally Disabled	1,326	3.0
		Lifetime CRFL - Youth	87	0.2
		Lifetime Comprehensive Inland Fishing with CRFL - Over 70	1	0.0
		Lifetime Unified Inland Fishing/CRFL	528	1.2
		Lifetime Unified Inland Fishing/CRFL - Adult Care Home	844	1.9
		Lifetime Unified Inland Fishing/CRFL - Blind	158	0.4
		Lifetime Unified Sportsman with CRFL - Adult Nonresident	20	0.0
		Lifetime Unified Sportsman with CRFL - Adult Resident	1,116	2.6
		Lifetime Unified Sportsman with CRFL - Age 65	12,898	29.6
		Lifetime Unified Sportsman with CRFL - Disabled Veteran	365	0.8
		Lifetime Unified Sportsman with CRFL - Infant	2,829	6.5
		Lifetime Unified Sportsman with CRFL - Totally Disabled	422	1.0
	Lifetime Unified Sportsman with CRFL - Youth	444	1.0	
All	43,612	100.0		

Table 38. Distribution of North Carolina CRFL sales by collapsed license group with group components, 2007-2009 (continued).

Year	Type of License/Collapsed	Type of License	Number	Percent of License Group
2008	10-Day License	10 Day CRFL - Nonresident	125,570	76.3
		10 Day CRFL - Resident	39,111	23.7
		All	164,681	100.0
	Annual License	Annual CRFL - Nonresident	19,224	8.5
		Annual CRFL - Resident	143,810	63.6
		Annual Inland Fishing/CRFL - Subsistence Waiver	7,904	3.5
		Annual Unified Inland Fishing/CRFL	22,710	10.0
		Annual Unified Sportsman with CRFL	32,420	14.3
		All	226,068	100.0
	Lifetime Licenses	Lifetime CRFL - Adult NC Resident	291	1.4
		Lifetime CRFL - Adult Nonresident	18	0.1
		Lifetime CRFL - Age 65	8,280	39.2
		Lifetime CRFL - Disabled Veteran	433	2.0
		Lifetime CRFL - Infant	49	0.2
		Lifetime CRFL - Totally Disabled	849	4.0
		Lifetime CRFL - Youth	48	0.2
		Lifetime Unified Inland Fishing/CRFL	232	1.1
		Lifetime Unified Inland Fishing/CRFL - Adult Care Home	486	2.3
		Lifetime Unified Inland Fishing/CRFL - Blind	144	0.7
		Lifetime Unified Sportsman with CRFL - Adult Nonresident	15	0.1
		Lifetime Unified Sportsman with CRFL - Adult Resident	624	3.0
Lifetime Unified Sportsman with CRFL - Age 65		5,839	27.6	
Lifetime Unified Sportsman with CRFL - Disabled Veteran		309	1.5	
Lifetime Unified Sportsman with CRFL - Infant		2,729	12.9	
Lifetime Unified Sportsman with CRFL - Totally Disabled	461	2.2		
Lifetime Unified Sportsman with CRFL - Youth	334	1.6		
All	21,141	100.0		

Table 38. Distribution of North Carolina CRFL sales by collapsed license group with group components, 2007-2009 (continued).

Year	Type of License/Collapsed	Type of License	Number	Percent of License Group
2009	10-Day License	10 Day CRFL - Nonresident	132,208	74.3
		10 Day CRFL - Resident	45,725	25.7
		All	177,933	100.0
	Annual License	Annual CRFL - Nonresident	19,400	8.2
		Annual CRFL - Resident	142,569	60.2
		Annual Inland Fishing/CRFL - Subsistence Waiver	15,510	6.5
		Annual Unified Inland Fishing/CRFL	22,941	9.7
		Annual Unified Sportsman with CRFL	36,463	15.4
		All	236,883	100.0
	Lifetime Licenses	Lifetime CRFL - Adult NC Resident	222	1.1
		Lifetime CRFL - Adult Nonresident	8	0.0
		Lifetime CRFL - Age 65	7,572	37.3
		Lifetime CRFL - Disabled Veteran	675	3.3
		Lifetime CRFL - Infant	60	0.3
		Lifetime CRFL - Totally Disabled	905	4.5
		Lifetime CRFL - Youth	56	0.3
		Lifetime Unified Inland Fishing/CRFL	189	0.9
		Lifetime Unified Inland Fishing/CRFL - Adult Care Home	579	2.9
		Lifetime Unified Inland Fishing/CRFL - Blind	135	0.7
		Lifetime Unified Sportsman with CRFL - Adult Nonresident	9	0.0
		Lifetime Unified Sportsman with CRFL - Adult Resident	532	2.6
		Lifetime Unified Sportsman with CRFL - Age 65	5,290	26.1
		Lifetime Unified Sportsman with CRFL - Disabled Veteran	459	2.3
		Lifetime Unified Sportsman with CRFL - Infant	2,736	13.5
		Lifetime Unified Sportsman with CRFL - Totally Disabled	492	2.4
		Lifetime Unified Sportsman with CRFL - Youth	370	1.8
	All	20,289	100.0	

Table 39. Distribution of CRFL sales by gender and residency type, 2007-2009.

Gender*	Resident of NC		Nonresident		Military Stationed in NC		Student at NC School		All	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2007										
Male	143,780	77.5	53,496	84.5	2,005	88.3	57	80.3	199,338	79.4
Female	41,807	22.5	9,800	15.5	266	11.7	14	19.7	51,887	20.7
2008										
Male	122,770	77.0	48,950	84.8	2,393	88.5	58	79.5	174,171	79.2
Female	36,662	23.0	8,761	15.2	310	11.5	15	20.6	45,748	20.8
2009										
Male	129,081	75.9	50,559	85.3	2,815	88.4	45	91.8	182,500	78.5
Female	40,955	24.1	8,726	14.7	368	11.6	4	8.2	50,053	21.5

* Not mandatory field, missing on some applications

Table 40. Distribution of CRFL sales by race and residency type, 2007-2009.

Race*	Resident of NC		Nonresident		Military Stationed in NC		Student at NC School		All	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2007										
Caucasian	168,015	90.5	61,034	96.4	1,938	85.3	63	88.7	231,050	92.0
African American	12,263	6.6	992	1.6	161	7.1	5	7.0	13,421	5.3
Asian	949	0.5	390	0.6	45	2.0	2	2.8	1,386	0.6
Native American	1,744	0.9	199	0.3	5	0.2	-	-	1,948	0.8
Other	585	0.3	316	0.5	22	1.0	-	-	923	0.4
Hispanic	2,031	1.1	365	0.6	100	4.4	1	1.4	2,497	1.0
2008										
Caucasian	142,664	89.5	55,586	96.3	2,315	85.7	67	91.8	200,632	91.2
African American	11,907	7.5	951	1.7	166	6.1	4	5.5	13,028	5.9
Asian	862	0.5	397	0.7	64	2.4	1	1.4	1,324	0.6
Native American	1,346	0.8	140	0.2	6	0.2	-	-	1,492	0.7
Other	529	0.3	315	0.6	15	0.6	-	-	859	0.4
Hispanic	2,124	1.3	322	0.6	137	5.1	1	1.4	2,584	1.2
2009										
Caucasian	148,936	87.6	57,094	96.3	2,763	86.8	44	89.8	208,837	89.8
African American	15,319	9.0	986	1.7	186	5.8	4	8.2	16,495	7.1
Asian	1,021	0.6	363	0.6	43	1.4	-	-	1,427	0.6
Native American	1,791	1.1	145	0.2	7	0.2	-	-	1,943	0.8
Other	653	0.4	320	0.5	25	0.8	-	-	998	0.4
Hispanic	2,316	1.4	377	0.6	159	5.0	1	2.0	2,853	1.2

* Not mandatory field, missing on some applications

Table 41. Distribution of CRFL sales by age group and residency type, 2007-2009.

Age Group*	Resident of NC		Nonresident		Military stationed in NC		Student at NC School		All	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2007										
Under 16	1,477	0.8	100	0.2	3	0.1	2	2.8	1,582	0.6
16 through 25	21,799	11.8	7,111	11.2	1,175	51.7	57	80.3	30,142	12.0
26 through 35	29,627	16.0	10,311	16.3	694	30.6	6	8.5	40,638	16.2
36 through 45	39,966	21.5	15,579	24.6	311	13.7	4	5.6	55,860	22.2
46 through 55	41,974	22.6	15,152	23.9	69	3.0	-	-	57,195	22.8
56 through 65	34,215	18.4	10,587	16.7	16	0.7	1	1.4	44,819	17.8
66 through 75	14,723	7.9	3,627	5.7	-	-	1	1.4	18,351	7.3
76 through 85	1,672	0.9	749	1.2	3	0.1	-	-	2,424	1.0
Greater than 85	132	0.1	80	0.1	-	-	-	-	212	0.1
Age Unknown	2	0.0	-	-	-	-	-	-	2	0.0
2008										
Under 16	1,311	0.8	81	0.1	1	0.0	1	1.4	1,394	0.6
16 through 25	19,480	12.2	6,373	11.0	1,487	55.0	64	87.7	27,404	12.5
26 through 35	26,937	16.9	9,304	16.1	794	29.4	5	6.9	37,040	16.8
36 through 45	35,777	22.4	13,492	23.4	338	12.5	2	2.7	49,609	22.6
46 through 55	38,318	24.0	13,924	24.1	67	2.5	-	-	52,309	23.8
56 through 65	31,923	20.0	10,182	17.6	13	0.5	-	-	42,118	19.2
66 through 75	4,980	3.1	3,559	6.2	1	0.0	1	1.4	8,541	3.9
76 through 85	648	0.4	723	1.3	2	0.1	-	-	1,373	0.6
Greater than 85	58	0.0	73	0.1	-	-	-	-	131	0.1
Age Unknown	-	-	-	-	-	-	-	-	-	-
2009										
Under 16	1,343	0.8	89	0.2	1	0.0	1	2.0	1,434	0.6
16 through 25	21,503	12.7	6,515	11.0	1,812	56.9	38	77.6	29,868	12.8
26 through 35	28,440	16.7	9,471	16.0	863	27.1	5	10.2	38,779	16.7
36 through 45	37,916	22.3	13,117	22.1	400	12.6	5	10.2	51,438	22.1
46 through 55	41,390	24.3	14,343	24.2	89	2.8	-	-	55,822	24.0
56 through 65	34,088	20.1	10,913	18.4	16	0.5	-	-	45,017	19.4
66 through 75	4,666	2.7	3,971	6.7	2	0.1	-	-	8,639	3.7
76 through 85	626	0.4	771	1.3	-	-	-	-	1,397	0.6
Greater than 85	63	0.0	95	0.2	-	-	-	-	158	0.1
Age Unknown	1	0.0	-	-	-	-	-	-	1	0.0

* Not mandatory field, missing on some applications

Table 42. Number of CRFLs sold by country of residence, 2007-2009.

Country of License Holder	2007		2008		2009	
	Number	Percent	Number	Percent	Number	Percent
Albania	-	-	-	-	2	<0.01
Algeria	1	<0.01	-	-	-	-
Angola	1	<0.01	-	-	-	-
Argentina	-	-	1	<0.01	2	<0.01
Australia	8	<0.01	10	<0.01	15	<0.01
Austria	-	-	3	<0.01	3	<0.01
Bahamas	1	<0.01	1	<0.01	-	-
Belarus	2	<0.01	-	-	2	<0.01
Belgium	1	<0.01	-	-	3	<0.01
Belize	1	<0.01	1	<0.01	1	<0.01
Bermuda	-	-	-	-	2	<0.01
Bolivia	-	-	-	-	1	<0.01
Bosnia And Herzegovina	1	<0.01	1	<0.01	-	-
Brazil	-	-	1	<0.01	5	<0.01
British Indian Ocean Territory	1	<0.01	1	<0.01	1	<0.01
Bulgaria	-	-	2	<0.01	-	-
Canada	504	0.11	602	0.15	586	0.13
Cayman Islands	1	<0.01	-	-	-	-
Chile	2	<0.01	-	-	3	<0.01
China	3	<0.01	3	<0.01	7	<0.01
Colombia	-	-	1	<0.01	3	<0.01
Costa Rica	7	<0.01	-	-	4	<0.01
Croatia (Local Name: Hrvatska)	-	-	2	<0.01	-	-
Czech Republic	1	<0.01	1	<0.01	1	<0.01
Denmark	2	<0.01	3	<0.01	5	<0.01
Ecuador	-	-	-	-	1	<0.01
Egypt	2	<0.01	-	-	-	-
El Salvador	3	<0.01	1	<0.01	3	<0.01
Estonia	-	-	1	<0.01	-	-
Finland	3	<0.01	1	<0.01	-	-
France	4	<0.01	8	<0.01	11	<0.01
Germany	46	0.01	37	0.01	55	0.01
Guam	-	-	3	<0.01	1	<0.01
Guatemala	2	<0.01	2	<0.01	11	<0.01
Haiti	-	-	1	<0.01	-	-
Honduras	11	<0.01	15	<0.01	10	<0.01
Hong Kong	1	<0.01	-	-	3	<0.01
Hungary	-	-	1	<0.01	-	-
Iceland	-	-	1	<0.01	-	-
India	-	-	2	<0.01	-	-
Iran (Islamic Republic Of)	-	-	-	-	-	-
Ireland	8	<0.01	5	<0.01	7	<0.01
Israel	1	<0.01	1	<0.01	1	<0.01
Italy	1	<0.01	6	<0.01	7	<0.01
Jamaica	1	<0.01	-	-	2	<0.01
Japan	18	<0.01	6	<0.01	5	<0.01
Kazakhstan	-	-	2	<0.01	-	-

Table 42. Number of CRFLs sold by country of residence, 2007-2009 (continued).

Country of License Holder	2007		2008		2009	
	Number	Percent	Number	Percent	Number	Percent
Kenya	-	-	1	<0.01	-	-
Korea, Republic Of	2	<0.01	1	<0.01	6	<0.01
Korea, People's Democratic Republic Of	-	-	-	-	1	<0.01
Kuwait	1	<0.01	-	-	-	-
Lao Peoples Democratic Republic	1	<0.01	1	<0.01	1	<0.01
Latvia	-	-	-	-	1	<0.01
Lebanon	-	-	1	<0.01	-	-
Lithuania	-	-	-	-	1	<0.01
Malaysia	-	-	1	<0.01	-	-
Mayotte	-	-	2	<0.01	-	-
Mexico	41	0.01	46	0.01	46	0.01
Moldova, Republic Of	-	-	-	-	2	<0.01
Morocco	2	<0.01	-	-	-	-
Namibia	-	-	1	<0.01	-	-
Netherlands	8	<0.01	10	<0.01	4	<0.01
New Caledonia	-	-	-	-	-	-
New Zealand	3	<0.01	5	<0.01	3	<0.01
Nicaragua	1	<0.01	-	-	-	-
Northern Mariana Islands	-	-	-	-	1	<0.01
Norway	3	<0.01	3	<0.01	1	<0.01
Other	14	<0.01	10	<0.01	11	<0.01
Pakistan	-	-	-	-	1	<0.01
Panama	1	<0.01	-	-	1	<0.01
Peru	1	<0.01	2	<0.01	1	<0.01
Philippines	2	<0.01	2	<0.01	4	<0.01
Poland	2	<0.01	2	<0.01	3	<0.01
Portugal	-	-	-	-	2	<0.01
Puerto Rico	2	<0.01	4	<0.01	-	-
Romania	1	<0.01	-	-	2	<0.01
Russian Federation	6	<0.01	4	<0.01	8	<0.01
Singapore	-	-	1	<0.01	1	<0.01
Slovakia (Slovak Republic)	2	<0.01	-	-	1	<0.01
South Africa	6	<0.01	4	<0.01	6	<0.01
Spain	2	<0.01	6	<0.01	1	<0.01
Sri Lanka	1	<0.01	-	-	-	-
Sweden	6	<0.01	5	<0.01	5	<0.01
Switzerland	7	<0.01	8	<0.01	6	<0.01
Tanzania, United Republic Of	-	-	-	-	2	<0.01
Thailand	2	<0.01	-	-	7	<0.01
Togo	-	-	-	-	-	-
Turkey	1	<0.01	-	-	1	<0.01
Turks And Caicos Islands	1	<0.01	-	-	-	-
Ukraine	2	<0.01	2	<0.01	6	<0.01
United Arab Emirates	1	<0.01	-	-	-	-
United Kingdom	101	0.02	100	0.02	113	0.03

Table 42. Number of CRFLs sold by country of residence, 2007-2009 (continued).

Country of License Holder	2007		2008		2009	
	Number	Percent	Number	Percent	Number	Percent
United States	468,647	99.81	410,929	99.77	434,032	99.77
United States Minor Outlying Islands	1	<0.01	1	<0.01	1	<0.01
Uruguay	-	-	1	<0.01	1	<0.01
Venezuela	3	<0.01	1	<0.01	-	-
Viet Nam	2	<0.01	1	<0.01	-	-
Virgin Islands (British)	-	-	1	<0.01	-	-
Virgin Islands (U.S.)	3	<0.01	4	<0.01	1	<0.01
Zimbabwe	-	-	-	-	1	<0.01
All	469,517	100.00	411,886	100.00	435,048	100.00

Table 43. Number of CRFLs sold by state of residence, 2007-2009.

State of License Holder	2007		2008		2009	
	Number	Percent	Number	Percent	Number	Percent
Alabama	488	0.10	513	0.12	490	0.11
Alaska	100	0.02	114	0.03	79	0.02
Arizona	326	0.07	311	0.08	382	0.09
Arkansas	229	0.05	192	0.05	218	0.05
California	975	0.21	968	0.24	963	0.22
Colorado	622	0.13	584	0.14	639	0.15
Connecticut	1,177	0.25	1,126	0.27	1,210	0.28
Delaware	2,704	0.58	2,520	0.61	2,402	0.55
District Of Columbia	281	0.06	292	0.07	344	0.08
Florida	3,620	0.77	3,118	0.76	3,299	0.76
Georgia	3,293	0.70	2,943	0.71	3,195	0.73
Guam	3	<0.01	-	-	-	-
Hawaii	63	0.01	59	0.01	65	0.01
Idaho	86	0.02	75	0.02	98	0.02
Illinois	979	0.21	950	0.23	1,029	0.24
Indiana	1,277	0.27	1,249	0.30	1,253	0.29
Iowa	205	0.04	188	0.05	190	0.04
Kansas	200	0.04	192	0.05	196	0.05
Kentucky	1,699	0.36	1,658	0.40	1,720	0.40
Louisiana	254	0.05	187	0.05	213	0.05
Maine	246	0.05	225	0.05	243	0.06
Maryland	12,593	2.68	11,800	2.87	12,402	2.85
Massachusetts	987	0.21	982	0.24	999	0.23
Michigan	1,240	0.26	1,192	0.29	1,239	0.28
Minnesota	302	0.06	263	0.06	313	0.07
Mississippi	163	0.03	179	0.04	167	0.04
Missouri	575	0.12	563	0.14	628	0.14
Montana	105	0.02	120	0.03	123	0.03
Nebraska	115	0.02	109	0.03	138	0.03
Nevada	131	0.03	104	0.03	120	0.03
New Hampshire	383	0.08	384	0.09	371	0.09
New Jersey	6,546	1.39	6,321	1.54	6,356	1.46
New Mexico	110	0.02	78	0.02	123	0.03
New York	4,742	1.01	4,994	1.21	5,208	1.20
North Carolina	315,191	67.15	267,173	64.89	283,022	65.08
North Dakota	29	0.01	38	0.01	29	0.01
Ohio	8,547	1.82	8,383	2.04	8,870	2.04
Oklahoma	221	0.05	200	0.05	198	0.05
Oregon	135	0.03	130	0.03	158	0.04
Other	876	0.19	977	0.24	968	0.22
Pennsylvania	21,182	4.51	21,770	5.29	22,822	5.25
Puerto Rico	5	<0.01	9	<0.01	4	<0.01

Table 43. Number of CRFLs sold by state of residence, 2007-2009 (continued).

State of License Holder	2007		2008		2009	
	Number	Percent	Number	Percent	Number	Percent
Rhode Island	107	0.02	128	0.03	108	0.02
South Carolina	7,900	1.68	7,394	1.80	8,230	1.89
South Dakota	58	0.01	56	0.01	40	0.01
Tennessee	3,087	0.66	2,768	0.67	2,903	0.67
Texas	1,372	0.29	1,232	0.30	1,331	0.31
Utah	128	0.03	120	0.03	107	0.02
Vermont	270	0.06	239	0.06	284	0.07
Virgin Islands	7	<0.01	1	<0.01	2	0.00
Virginia	56,581	12.05	50,269	12.21	52,506	12.07
Washington	288	0.06	239	0.06	275	0.06
West Virginia	6,075	1.29	5,633	1.37	6,073	1.40
Wisconsin	422	0.09	405	0.10	457	0.11
Wyoming	93	0.02	44	0.01	68	0.02
All	469,393	100.00	411,762	100.00	434,870	100.00

Table 44. Number of CRFLs sold by county of sales, 2007-2009.

County of License Holder	2007		2008		2009	
	Number	Percent	Number	Percent	Number	Percent
Alamance	4,243	1.35	3,594	1.35	3,878	1.37
Alexander	573	0.18	535	0.20	612	0.22
Alleghany	208	0.07	199	0.07	234	0.08
Anson	397	0.13	424	0.16	537	0.19
Ashe	461	0.15	335	0.13	375	0.13
Avery	193	0.06	203	0.08	223	0.08
Beaufort	6,976	2.22	5,745	2.15	5,792	2.05
Bertie	1,893	0.60	1,558	0.58	1,583	0.56
Bladen	1,740	0.55	1,554	0.58	1,626	0.58
Brunswick	12,796	4.07	10,624	3.98	10,664	3.77
Buncombe	1,808	0.57	1,549	0.58	1,605	0.57
Burke	1,415	0.45	1,122	0.42	1,340	0.47
Cabarrus	3,301	1.05	2,654	0.99	2,934	1.04
Caldwell	1,225	0.39	1,159	0.43	1,803	0.64
Camden	965	0.31	836	0.31	876	0.31
Carteret	13,870	4.41	11,140	4.17	10,681	3.78
Caswell	596	0.19	516	0.19	577	0.20
Catawba	2,370	0.75	2,144	0.80	2,559	0.91
Chatham	1,980	0.63	1,641	0.61	1,800	0.64
Cherokee	86	0.03	118	0.04	111	0.04
Chowan	1,777	0.56	1,550	0.58	1,670	0.59
Clay	67	0.02	58	0.02	90	0.03
Cleveland	1,125	0.36	975	0.37	1,169	0.41
Columbus	2,959	0.94	2,568	0.96	2,834	1.00
Craven	10,084	3.20	9,154	3.43	9,010	3.19
Cumberland	8,068	2.56	6,681	2.50	7,111	2.51
Currituck	2,275	0.72	1,956	0.73	2,034	0.72
Dare	7,969	2.53	6,365	2.38	6,196	2.19
Davidson	5,564	1.77	4,519	1.69	4,714	1.67
Davie	1,370	0.44	1,135	0.43	1,205	0.43
Duplin	3,904	1.24	3,304	1.24	3,400	1.20
Durham	3,718	1.18	3,154	1.18	3,259	1.15
Edgecombe	2,271	0.72	1,914	0.72	2,043	0.72
Forsyth	7,389	2.35	6,037	2.26	6,180	2.19
Franklin	1,811	0.58	1,574	0.59	1,607	0.57
Gaston	3,391	1.08	3,070	1.15	3,460	1.22
Gates	629	0.20	491	0.18	560	0.20
Graham	57	0.02	48	0.02	94	0.03
Granville	1,311	0.42	1,116	0.42	1,149	0.41
Greene	1,318	0.42	1,087	0.41	1,154	0.41
Guilford	8,750	2.78	7,406	2.77	7,933	2.81
Halifax	1,184	0.38	930	0.35	1,268	0.45
Harnett	4,595	1.46	3,762	1.41	3,838	1.36
Haywood	374	0.12	319	0.12	320	0.11
Henderson	631	0.20	575	0.22	544	0.19
Hertford	1,028	0.33	880	0.33	994	0.35

Table 44. Number of CRFLs sold by county of sales, 2007-2009 (continued).

County of License Holder	2007		2008		2009	
	Number	Percent	Number	Percent	Number	Percent
Hoke	1,232	0.39	1,031	0.39	1,240	0.44
Hyde	1,045	0.33	948	0.36	942	0.33
Iredell	2,720	0.86	2,235	0.84	2,334	0.83
Jackson	216	0.07	203	0.08	237	0.08
Johnston	9,655	3.07	7,986	2.99	8,555	3.03
Jones	1,077	0.34	922	0.35	982	0.35
Lee	1,897	0.60	1,563	0.59	1,761	0.62
Lenoir	4,737	1.50	3,960	1.48	4,197	1.48
Lincoln	1,505	0.48	1,302	0.49	1,381	0.49
Macon	172	0.05	184	0.07	154	0.05
Madison	173	0.05	125	0.05	143	0.05
Martin	2,318	0.74	2,022	0.76	2,139	0.76
McDowell	605	0.19	464	0.17	612	0.22
Mecklenburg	7,121	2.26	6,487	2.43	6,909	2.44
Mitchell	192	0.06	164	0.06	171	0.06
Montgomery	683	0.22	601	0.23	749	0.26
Moore	2,345	0.75	1,931	0.72	2,047	0.72
Nash	4,068	1.29	3,467	1.30	3,578	1.27
New Hanover	17,914	5.69	15,120	5.67	15,575	5.51
Northampton	591	0.19	539	0.20	785	0.28
Onslow	14,694	4.67	13,394	5.02	14,487	5.12
Orange	2,704	0.86	2,371	0.89	2,523	0.89
Pamlico	2,462	0.78	2,058	0.77	1,909	0.68
Pasquotank	2,515	0.80	2,251	0.84	2,376	0.84
Pender	6,193	1.97	5,050	1.89	5,254	1.86
Perquimans	1,458	0.46	1,266	0.47	1,243	0.44
Person	911	0.29	788	0.30	862	0.30
Pitt	9,865	3.13	8,848	3.32	9,134	3.23
Polk	141	0.04	124	0.05	119	0.04
Randolph	4,232	1.34	3,473	1.30	4,051	1.43
Richmond	1,091	0.35	955	0.36	1,143	0.40
Robeson	4,701	1.49	3,812	1.43	4,497	1.59
Rockingham	2,139	0.68	1,746	0.65	1,793	0.63
Rowan	5,006	1.59	3,884	1.46	4,150	1.47
Rutherford	611	0.19	512	0.19	583	0.21
Sampson	4,140	1.32	3,338	1.25	3,488	1.23
Scotland	896	0.28	861	0.32	879	0.31
Stanly	1,705	0.54	1,453	0.54	1,750	0.62
Stokes	1,673	0.53	1,402	0.53	1,555	0.55
Surry	1,417	0.45	1,205	0.45	1,422	0.50
Swain	145	0.05	89	0.03	96	0.03
Transylvania	274	0.09	162	0.06	194	0.07
Tyrrell	671	0.21	620	0.23	600	0.21
Union	3,088	0.98	2,654	0.99	2,856	1.01
Vance	739	0.23	867	0.32	1,096	0.39
Wake	23,451	7.45	20,234	7.58	21,262	7.52
Warren	371	0.12	317	0.12	518	0.18

Table 44. Number of CRFLs sold by county of sales, 2007-2009 (continued).

County of License Holder	2007		2008		2009	
	Number	Percent	Number	Percent	Number	Percent
Warren	371	0.12	317	0.12	518	0.18
Washington	1,803	0.57	1,683	0.63	1,851	0.65
Watauga	684	0.22	585	0.22	656	0.23
Wayne	7,062	2.24	5,815	2.18	6,168	2.18
Wilkes	1,169	0.37	985	0.37	1,099	0.39
Wilson	4,388	1.39	3,491	1.31	3,766	1.33
Yadkin	1,236	0.39	928	0.35	1,106	0.39
Yancey	146	0.05	141	0.05	135	0.05
All	314,762	100.00	266,894	100.00	282,758	100.00

Chapter II: COMMERCIAL TRIP TICKET PROGRAM AND STATISTICS

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COMMERCIAL FISHERIES LANDINGS OVERVIEW

This chapter of the document contains commercial fishery landings for North Carolina from 1950-2009. From 1950 to 1978, commercial landings in North Carolina were obtained by the National Marine Fisheries Service (NMFS). These data were kindly provided to the North Carolina Division of Marine Fisheries for inclusion in this document. From 1978 to 1993, data were obtained via a NMFS/North Carolina Division of Marine Fisheries cooperative statistics program. These two programs depended on surveying dealers for monthly landings and value.

Although these two programs provided invaluable information, there were shortcomings. First, not all licensed dealers were surveyed. Instead, mostly larger, established firms representing a regional cross section of the state were surveyed. These dealers voluntarily supplied the information and not all dealers were willing to be involved. Second, these data were not obtained at the trip level. Trip level data allows the analyst to provide fisheries managers with effort data not available at the monthly summary level.

The North Carolina legislature mandated trip level reporting by licensed dealers of all commercial fishery landings to alleviate the shortcomings of the voluntary survey method. The resulting trip ticket program began in 1994. This program requires dealers to complete a trip ticket for each transaction with a fisherman and to submit these reports to the Division of Marine Fisheries on a monthly basis. The program currently allows dealers to submit either paper or electronic reports.

Changes in reporting methods over the years are evident in the presentation of the data in this document. If all the data in a particular table were available from 1950-2009 then it is presented as such. In most cases, landings of commercially important species, including the gear used and the harvest area, are available back to 1972. In other instances, such as oyster landings, data were available as far back as 1887 and are therefore included. However, some data, primarily that involving participation or effort variables, can only be provided back to 1994, the beginning of the trip ticket program.

There are approximately 200 three-digit species codes of finfish and shellfish obtained via trip tickets (Appendix 1). Some codes consist of individual species, others as genera, families, or unclassified fish or shellfish. Each code was devised to allow dealers flexibility in how they code certain landings while maintaining as much specificity as possible. The codes are further developed to over eleven hundred individual trip ticket codes in use that contain the species along with the condition, size, and market grade at the time of landing. Since it would have made this document extremely protracted to present data on each and every species, we took the luxury of grouping the species into about 50 groups. Determination of how to develop

the groups was based on the relative importance of the species to the NCDMF mission. For example, data for individual species are presented if there is either a state or council fisheries management plan for that species. If a species was determined to be relatively unimportant, it was grouped into “Finfish, Other” or “Shellfish, Other”. Data for species grouped as “Other” are available by specific request. All pounds are converted to whole weight using the conversion factors in Appendix 1.

All ex-vessel value data included in this book were obtained by monthly surveys of dealers voluntarily supplying price information. The NCDMF does not mandate dealers to supply price information. Prices voluntary supplied are usually on a price per pound basis, but may also be price per unit (i.e. per bushel or per number). These data have not been adjusted for inflation.

Some of the data contained in this book are confidential and if so, are hidden and indicated by three asterisks (***) . The Division’s confidentiality policy states that if the data are derived from fewer than three fishermen, vessels, or dealers then the data are confidential and cannot be distributed outside the Division. N.C. General Statute 113-170.3(c) protects the confidentiality of trip ticket data. Confidential data can only be released in a summarized format that does not allow the user to track landings or purchases to any individual. We may under certain situations allow users access to confidential data if the data are necessary for conservation purposes or if demanded by a court order.

There are other important considerations to take into account when viewing these data. When a dealer completes a trip ticket (Appendix 2), there is only one waterbody recorded per trip (Appendix 3). If the fisherman happens to fish more than one waterbody during a given trip, then the waterbody from which most of the catch is taken is recorded as the waterbody on the trip ticket to which all of the catch from that trip is assigned. Similarly, a fisherman can record up to three gears per trip (Appendix 4). However, in some cases, the catch made during that trip is not directly assigned to the gear from which it was caught. During these analyses, all landings from a given trip are reported under the first gear type listed on the trip ticket for that given trip. This gear type may not be the actual gear used to harvest the landings assigned to it. Data supplied in an electronic format are not affected by these limitations. The software allows dealers to record each species with a specific gear used to harvest the catch and the specific waterbody where harvest occurred.

Within the trip ticket program, we constantly strive to provide the most timely data practical while ensuring that all data are as accurate as possible. To ensure that all data are accurate, we correct errors that are brought to our attention or are found during screening and editing stages. An unfortunate consequence of ensuring accuracy is that we have to accept that historical data may change. This book contains the most current data available at the time of

publication and because of this, you may find that some of these data differ from other published reports from the Division. If you require the most current commercial landings data, have a need for specific data not found in this book, or require clarification, please contact the Trip Ticket Coordinator, License and Statistics Section, Division of Marine Fisheries at (252) 726-7021 or via e-mail at Alan.Bianchi@ncdenr.gov. Summary North Carolina commercial landings data are also available on the DMF website at www.NCDMF.net and via the Atlantic Coastal Cooperative Statistics Program website at www.ACCSP.org.

Table 45. Commercial landings of finfish and shellfish from 1950 to 2009.

Year	Finfish		Shellfish		Total	
	Pounds	Value	Pounds	Value	Pounds	Value
1950	154,880,200	\$3,753,339	17,458,400	\$3,046,816	172,338,600	\$6,800,155
1951	139,058,900	\$3,214,723	18,805,900	\$3,114,348	157,864,800	\$6,329,071
1952	222,565,900	\$4,198,634	17,625,900	\$3,017,367	240,191,800	\$7,216,001
1953	165,303,400	\$3,568,981	27,344,200	\$4,696,411	192,647,600	\$8,265,392
1954	192,951,800	\$4,242,595	20,313,800	\$2,693,839	213,265,600	\$6,936,434
1955	212,335,400	\$3,981,159	20,760,800	\$3,303,177	233,096,200	\$7,284,336
1956	284,547,800	\$5,414,049	16,170,100	\$2,700,842	300,717,900	\$8,114,891
1957	216,130,700	\$4,571,746	21,026,800	\$3,551,680	237,157,500	\$8,123,426
1958	273,633,400	\$5,632,806	16,617,500	\$2,062,802	290,250,900	\$7,695,608
1959	319,564,100	\$5,160,993	23,048,000	\$3,081,492	342,612,100	\$8,242,485
1960	242,377,100	\$3,856,426	22,871,100	\$3,163,453	265,248,200	\$7,019,879
1961	265,871,500	\$4,325,514	20,879,300	\$2,343,004	286,750,800	\$6,668,518
1962	162,851,200	\$3,333,240	19,533,000	\$3,422,087	182,384,200	\$6,755,327
1963	232,964,700	\$4,385,693	23,687,000	\$2,661,207	256,651,700	\$7,046,900
1964	208,757,800	\$4,519,059	29,821,400	\$3,503,993	238,579,200	\$8,023,052
1965	203,410,000	\$5,060,844	30,550,600	\$4,180,510	233,960,600	\$9,241,354
1966	222,881,700	\$5,013,392	28,049,800	\$4,557,549	250,931,500	\$9,570,941
1967	203,166,300	\$4,800,080	21,921,500	\$3,527,727	225,087,800	\$8,327,807
1968	206,881,200	\$4,600,437	25,297,700	\$5,104,104	232,178,900	\$9,704,541
1969	187,577,500	\$5,055,456	31,456,100	\$7,469,965	219,033,600	\$12,525,421
1970	145,176,735	\$4,570,898	28,464,800	\$4,794,947	173,641,535	\$9,365,845
1971	119,235,800	\$4,378,815	24,239,000	\$6,848,447	143,474,800	\$11,227,262
1972	146,847,017	\$5,760,579	21,054,543	\$6,038,260	167,901,560	\$11,798,839
1973	111,866,832	\$8,515,708	18,585,830	\$7,438,924	130,452,662	\$15,954,632
1974	173,240,234	\$10,346,553	22,808,968	\$6,977,884	196,049,202	\$17,324,437
1975	214,517,385	\$12,255,425	17,186,106	\$7,197,252	231,703,491	\$19,452,677
1976	200,023,988	\$14,613,266	20,453,247	\$12,796,018	220,477,235	\$27,409,284
1977	224,865,426	\$16,079,228	19,885,159	\$12,295,207	244,750,585	\$28,374,435
1978	269,229,292	\$24,388,794	30,312,055	\$16,220,071	299,541,347	\$40,608,865
1979	354,085,423	\$32,829,300	36,386,661	\$25,624,765	390,472,084	\$58,454,065
1980	308,046,031	\$34,725,754	48,146,775	\$34,057,756	356,192,806	\$68,783,510
1981	388,552,891	\$36,280,328	43,452,992	\$21,239,682	432,005,883	\$57,520,010
1982	259,889,675	\$31,974,441	48,078,248	\$31,849,411	307,967,923	\$63,823,852
1983	244,086,111	\$27,752,454	43,646,719	\$29,672,531	287,732,830	\$57,424,985
1984	235,844,829	\$31,214,354	41,324,162	\$26,048,714	277,168,991	\$57,263,068
1985	170,331,478	\$28,986,432	44,542,610	\$35,606,434	214,874,088	\$64,592,866
1986	134,399,216	\$29,183,330	34,482,409	\$34,047,519	168,881,625	\$63,230,849
1987	114,956,317	\$29,698,852	42,367,602	\$36,008,434	157,323,919	\$65,707,286
1988	143,831,049	\$34,243,428	48,862,127	\$43,513,326	192,693,176	\$77,756,754
1989	117,328,601	\$33,449,737	47,868,878	\$40,507,870	165,197,479	\$73,957,607
1990	125,181,567	\$31,388,992	49,811,302	\$39,303,298	174,992,869	\$70,692,290

Table 45. Commercial landings of finfish and shellfish from 1950 to 2009 (continued).

Year	Finfish		Shellfish		Total	
	Pounds	Value	Pounds	Value	Pounds	Value
1991	157,651,237	\$28,648,802	54,989,911	\$38,138,904	212,641,148	\$66,787,706
1992	106,089,955	\$26,359,229	48,339,866	\$31,665,415	154,429,821	\$58,024,644
1993	118,359,356	\$29,660,592	52,338,120	\$34,943,200	170,697,476	\$64,603,792
1994	130,406,672	\$37,327,563	62,505,653	\$53,942,991	192,912,325	\$91,270,554
1995	118,636,627	\$45,657,944	57,128,394	\$63,710,032	175,765,022	\$109,367,976
1996	117,381,211	\$42,807,002	73,741,354	\$62,723,664	191,122,565	\$105,530,665
1997	163,514,248	\$46,295,327	65,051,082	\$62,692,789	228,565,330	\$108,988,117
1998	111,407,313	\$38,616,552	68,823,070	\$62,401,712	180,230,384	\$101,018,264
1999	86,092,743	\$34,774,113	67,649,408	\$64,906,937	153,742,151	\$99,681,050
2000	102,060,290	\$39,593,160	52,159,808	\$68,721,651	154,220,098	\$108,314,811
2001	98,046,600	\$36,085,805	39,119,915	\$52,057,498	137,166,515	\$88,143,303
2002	110,937,770	\$37,266,815	49,236,536	\$57,480,726	160,174,305	\$94,747,541
2003	88,672,089	\$33,742,337	50,751,417	\$53,370,495	139,423,505	\$87,112,832
2004	91,382,173	\$38,904,620	42,725,593	\$40,801,008	134,107,766	\$79,705,628
2005	49,433,258	\$34,896,733	30,195,429	\$29,992,539	79,628,687	\$64,889,272
2006	35,643,190	\$37,670,132	33,100,157	\$32,415,388	68,743,347	\$70,085,519
2007	30,451,831	\$36,207,859	32,474,528	\$46,123,664	62,926,359	\$82,331,523
2008	27,631,134	\$34,427,568	43,581,873	\$52,394,496	71,213,006	\$86,822,064
2009	32,329,082	\$33,981,424	36,641,840	\$43,266,950	68,970,923	\$77,248,374

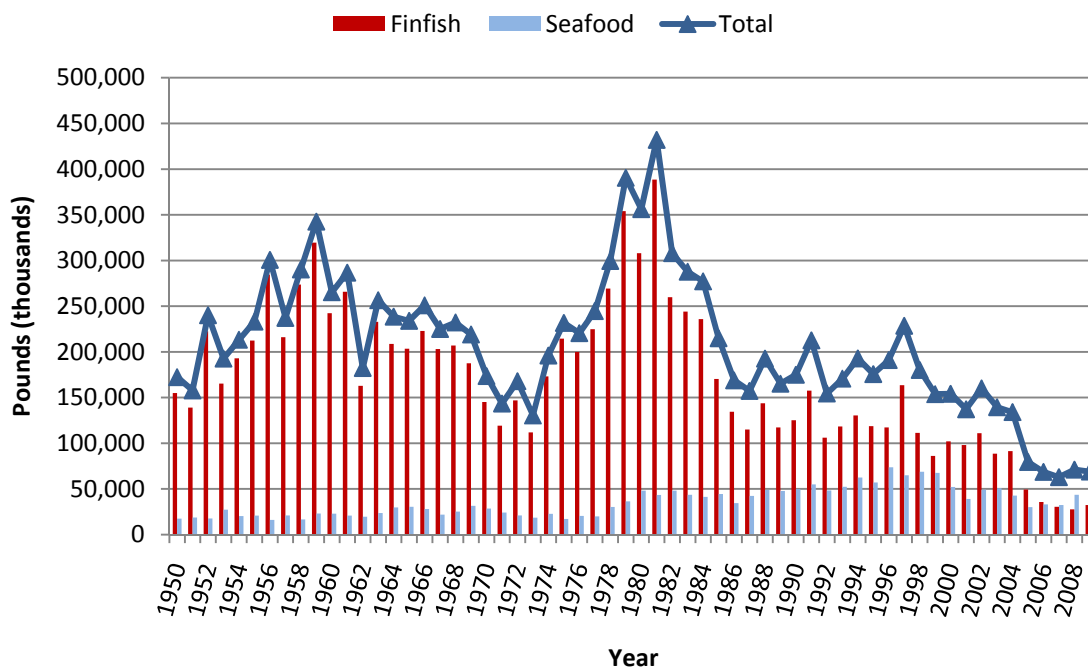


Figure 4. Commercial landings of finfish and shellfish from 1950 to 2009.

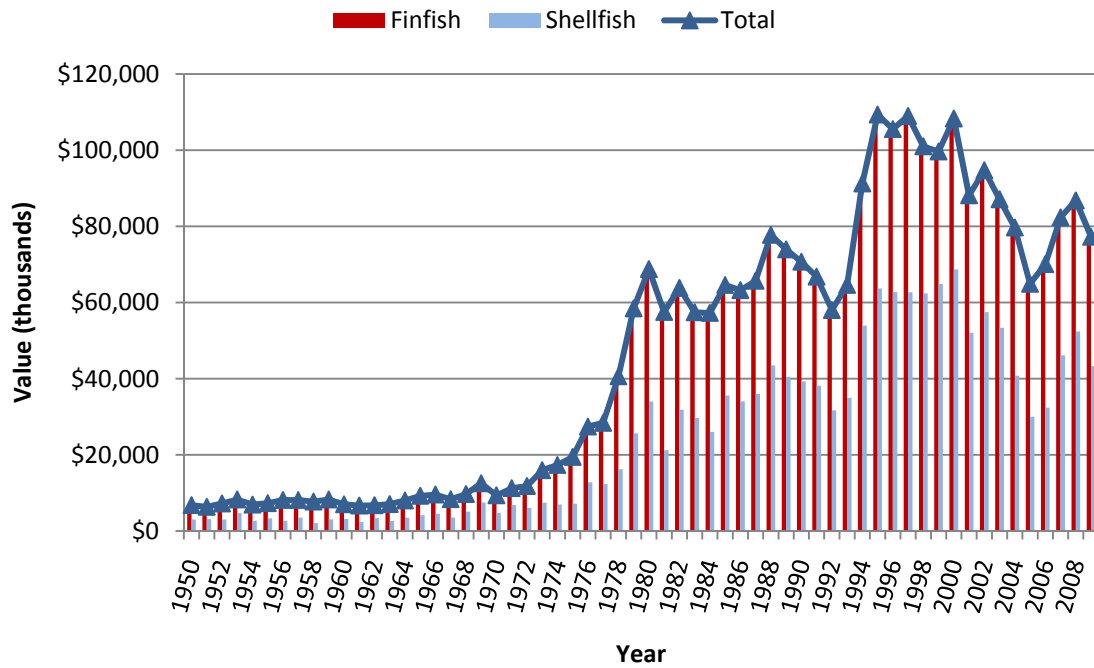


Figure 5. Ex-vessel value of finfish and shellfish from 1950 to 2009.

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (*) indicates confidential data).**

	2009		2008		2007	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	153,099	\$104,982	160,769	\$110,236	133,519	\$93,910
Blue Crabs, Hard	29,140,473	\$25,039,379	32,338,889	\$25,429,231	20,562,159	\$18,109,497
Blue Crabs, Peeler	367,881	\$1,106,883	351,986	\$882,319	498,904	\$1,186,031
Blue Crabs, Soft	198,878	\$1,282,733	225,816	\$1,243,836	363,896	\$2,136,426
Blue Crabs, Soft and Peeler	0	\$0	0	\$0	0	\$0
Bluefish	2,360,077	\$782,597	1,930,391	\$707,749	2,332,118	\$701,134
Catfishes	412,122	\$77,709	361,456	\$91,752	475,217	\$129,282
Clams, Hard	350,669	\$2,036,793	382,049	\$2,355,279	425,333	\$2,600,658
Croaker, Atlantic	6,135,427	\$3,003,858	5,791,874	\$3,141,941	7,301,296	\$2,726,029
Dolphinfish	610,932	\$1,028,309	289,207	\$572,628	369,472	\$726,111
Drum, Red	200,296	\$325,625	229,809	\$352,426	243,658	\$354,400
Eel, American	65,481	\$154,536	23,833	\$53,624	37,937	\$73,977
Finfish, Other	860,612	\$683,139	971,157	\$627,523	927,730	\$600,281
Flounder, Southern	2,396,128	\$4,609,709	2,602,390	\$5,650,295	2,083,043	\$4,970,881
Flounder, Summer	2,859,039	\$5,513,799	2,406,603	\$5,236,001	2,670,174	\$6,364,022
Goosefish	99,549	\$112,354	109,102	\$127,688	153,346	\$188,124
Groupers	637,447	\$1,878,701	785,612	\$2,274,465	827,794	\$2,394,376
Herring, River	643	\$836	1,292	\$775	1,103	\$856
Herring, Thread	0	\$0	0	\$0	0	\$0
Hog Snapper	10,839	\$28,476	13,035	\$34,731	7,112	\$17,072
Kingfishes	721,924	\$789,000	922,583	\$816,446	817,868	\$795,685
Mackerel, King	777,585	\$1,500,112	1,036,852	\$1,631,665	1,059,107	\$1,967,079
Mackerel, Spanish	961,811	\$929,748	415,405	\$545,300	487,879	\$731,076
Menhaden, Atlantic	2,124,733	\$229,648	645,231	\$70,339	1,134,167	\$139,178
Mullet, Striped	1,685,615	\$715,265	1,675,859	\$672,108	1,668,804	\$721,171
Oysters	573,630	\$2,655,463	466,176	\$2,039,175	441,431	\$2,244,707
Perch, White	376,820	\$303,971	398,307	\$318,802	174,494	\$130,426
Perch, Yellow	66,949	\$68,153	43,507	\$49,763	45,698	\$58,012
Porgies	91,922	\$112,138	105,873	\$134,119	86,449	\$104,244
Scallop, Bay	29,003	\$124,256	0	\$0	0	\$0
Scup	244,337	\$100,956	205,868	\$164,204	66,979	\$42,756
Sea Basses	615,179	\$1,401,506	484,892	\$1,155,772	474,297	\$1,195,325
Seatrout, Spotted	320,247	\$528,985	304,430	\$466,588	374,722	\$524,465
Shad, American	167,631	\$204,142	118,971	\$168,826	300,032	\$280,582
Shad, Gizzard	73,232	\$2,197	58,933	\$1,768	84,998	\$2,550
Shad, Hickory	86,662	\$22,963	66,767	\$11,665	35,808	\$7,726
Sharks	447,405	\$238,806	468,864	\$210,829	348,887	\$170,268
Sharks, Dogfishes	2,637,512	\$593,955	984,967	\$291,504	791,431	\$222,184
Shellfish, Other	573,599	\$2,493,730	399,827	\$1,212,265	630,649	\$1,908,432
Shrimp, Brown	3,804,694	\$5,742,975	5,505,503	\$10,746,943	3,110,531	\$4,896,791
Shrimp, Pink	250,213	\$365,475	830,488	\$1,326,887	84,168	\$148,452
Shrimp, Unclassified	5,240	\$29,084	4,694	\$38,491	2,913	\$16,904
Shrimp, White	1,347,561	\$2,390,181	3,076,444	\$7,120,069	6,354,543	\$12,875,767
Snappers	374,081	\$1,072,841	602,838	\$1,784,321	550,617	\$1,601,228
Spadefish	20,636	\$6,520	11,694	\$3,293	19,567	\$6,939
Spot	1,006,485	\$601,835	737,244	\$454,585	879,082	\$612,673
Striped Bass	310,604	\$747,308	373,445	\$822,556	576,384	\$1,238,956
Swordfish	502,884	\$1,319,917	444,559	\$1,133,936	645,396	\$1,769,054
Tilefishes	469,293	\$735,189	404,295	\$659,213	58,218	\$87,888
Triggerfish	215,759	\$303,580	198,724	\$283,028	155,261	\$186,141
Tunas	1,048,741	\$2,946,307	1,062,410	\$3,419,059	1,852,265	\$4,066,945
Wahoo	16,199	\$38,542	11,615	\$27,002	24,306	\$55,644
Weakfish	163,146	\$163,210	170,469	\$149,044	175,597	\$149,208

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (continued).

	2006		2005		2004	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	101,722	\$65,811	122,361	\$72,800	106,507	\$63,415
Blue Crabs, Hard	24,408,932	\$14,146,592	23,571,451	\$15,374,714	32,592,768	\$20,248,333
Blue Crabs, Peeler	549,916	\$1,172,353	1,166,270	\$1,902,625	982,874	\$1,678,928
Blue Crabs, Soft	384,311	\$1,768,450	692,398	\$2,996,574	554,966	\$2,538,582
Blue Crabs, Soft and Peeler	0	\$0	0	\$0	0	\$0
Bluefish	2,791,157	\$815,639	2,837,612	\$790,304	3,762,950	\$849,304
Catfishes	429,948	\$121,288	401,516	\$91,165	414,694	\$100,507
Clams, Hard	422,293	\$2,631,373	412,995	\$2,777,957	542,935	\$3,357,124
Croaker, Atlantic	10,396,554	\$3,562,502	11,903,292	\$3,408,528	11,993,003	\$3,527,983
Dolphinfish	159,452	\$307,239	139,761	\$258,625	255,805	\$452,590
Drum, Red	169,206	\$232,818	128,770	\$173,040	54,086	\$69,753
Eel, American	33,581	\$70,893	49,278	\$106,769	128,875	\$270,986
Finfish, Other	893,086	\$491,711	718,571	\$353,179	856,333	\$409,718
Flounder, Southern	2,287,823	\$4,850,300	1,870,754	\$3,462,308	2,454,577	\$3,880,410
Flounder, Summer	3,981,413	\$8,449,646	4,064,464	\$7,500,273	4,844,126	\$7,619,934
Goosefish	164,953	\$176,908	90,099	\$86,084	386,821	\$372,198
Groupers	708,870	\$1,905,580	579,277	\$1,474,131	584,916	\$1,391,452
Herring, River	109,847	\$84,276	250,021	\$128,834	188,541	\$80,694
Herring, Thread	26	\$18	7,489	\$3,195	0	\$0
Hog Snapper	7,296	\$16,717	7,877	\$18,127	8,902	\$18,811
Kingfishes	559,440	\$550,566	296,263	\$271,731	567,659	\$492,452
Mackerel, King	1,185,534	\$2,120,138	1,246,089	\$2,053,692	955,002	\$1,572,495
Mackerel, Spanish	470,662	\$617,689	446,001	\$586,845	456,675	\$526,595
Menhaden, Atlantic	962,648	\$147,779	13,386,245	\$1,223,078	50,577,983	\$4,532,534
Mullet, Striped	1,728,607	\$977,756	1,620,394	\$801,181	1,598,617	\$721,855
Oysters	447,889	\$2,234,558	378,014	\$1,682,646	367,961	\$1,551,870
Perch, White	156,426	\$124,299	178,146	\$108,855	217,996	\$122,619
Perch, Yellow	34,599	\$34,815	23,254	\$28,488	39,785	\$37,976
Porgies	53,071	\$61,715	38,423	\$41,619	37,268	\$42,253
Scallop, Bay	0	\$0	0	\$0	***	***
Scup	140,062	\$96,932	352,422	\$156,920	523,554	\$332,019
Sea Basses	778,230	\$1,715,625	690,201	\$1,332,261	881,360	\$1,486,300
Seatrout, Spotted	312,620	\$410,695	129,601	\$173,533	130,961	\$172,033
Shad, American	184,965	\$201,026	191,301	\$205,304	270,245	\$180,304
Shad, Gizzard	66,808	\$2,672	82,963	\$4,148	96,060	\$2,409
Shad, Hickory	54,802	\$10,639	173,886	\$39,687	187,463	\$32,329
Sharks	835,415	\$373,881	1,175,544	\$610,086	1,079,817	\$583,701
Sharks, Dogfishes	621,821	\$180,262	666,443	\$187,148	1,146,273	\$185,935
Shellfish, Other	1,150,167	\$1,320,628	1,616,784	\$848,900	2,803,193	\$1,962,920
Shrimp, Brown	1,944,380	\$3,331,938	1,523,028	\$2,559,206	2,749,009	\$5,301,307
Shrimp, Pink	65,232	\$135,004	43,489	\$99,351	143,954	\$308,718
Shrimp, Unclassified	44,508	\$104,515	10,830	\$28,346	64,393	\$157,620
Shrimp, White	3,682,529	\$5,569,978	780,169	\$1,722,220	1,923,460	\$3,695,206
Snappers	345,071	\$953,292	432,829	\$1,116,056	339,453	\$873,299
Spadefish	19,623	\$6,851	35,445	\$9,059	44,521	\$10,284
Spot	1,364,743	\$998,047	1,714,485	\$905,013	2,317,171	\$1,068,032
Striped Bass	281,736	\$680,902	864,289	\$1,673,068	911,470	\$1,160,627
Swordfish	615,877	\$1,500,495	609,200	\$1,508,598	604,095	\$1,508,281
Tilefishes	138,090	\$186,677	44,014	\$52,576	78,126	\$134,695
Triggerfish	126,354	\$146,634	145,639	\$162,533	136,211	\$147,096
Tunas	1,991,550	\$4,070,818	1,282,284	\$3,328,019	1,436,797	\$3,331,818
Wahoo	16,426	\$37,879	14,980	\$32,814	22,006	\$50,026
Weakfish	363,078	\$310,697	421,779	\$357,062	685,469	\$488,900

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (continued).

	2003		2002		2001	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	135,991	\$84,218	120,644	\$69,982	121,966	\$64,071
Blue Crabs, Hard	41,644,612	\$32,904,677	36,461,890	\$29,349,251	29,939,674	\$25,079,370
Blue Crabs, Peeler	693,294	\$1,815,304	718,897	\$1,465,913	1,319,202	\$3,081,350
Blue Crabs, Soft	431,891	\$2,388,111	555,532	\$2,333,268	921,693	\$4,070,990
Blue Crabs, Soft and Peeler	0	\$0	0	\$0	0	\$0
Bluefish	3,470,100	\$767,566	2,323,964	\$776,570	4,066,000	\$1,091,020
Catfishes	385,888	\$99,695	367,665	\$95,257	564,183	\$153,609
Clams, Hard	533,027	\$3,339,172	619,721	\$3,505,642	763,573	\$5,007,241
Croaker, Atlantic	14,429,197	\$2,923,946	10,189,153	\$3,233,402	12,017,424	\$3,080,205
Dolphinfish	186,262	\$329,370	168,429	\$243,510	160,546	\$220,795
Drum, Red	90,525	\$105,671	81,370	\$89,199	149,616	\$170,548
Eel, American	172,065	\$267,300	59,940	\$83,517	107,070	\$122,416
Finfish, Other	769,349	\$379,305	1,238,989	\$527,012	1,011,086	\$538,480
Flounder, Southern	2,198,503	\$3,661,597	3,436,753	\$5,165,017	3,522,136	\$5,690,481
Flounder, Summer	3,572,448	\$6,009,296	4,129,119	\$6,106,076	2,784,741	\$4,451,356
Goosefish	335,338	\$314,344	278,608	\$232,940	208,413	\$232,017
Groupers	651,984	\$1,535,751	699,614	\$1,584,626	558,634	\$1,255,403
Herring, River	199,716	\$88,862	174,830	\$65,712	306,761	\$118,546
Herring, Thread	4	\$0	2,889,740	\$231,179	0	\$0
Hog Snapper	9,135	\$19,263	10,637	\$20,309	8,203	\$15,666
Kingfishes	652,636	\$644,920	619,737	\$603,854	489,743	\$501,999
Mackerel, King	764,831	\$1,214,205	778,427	\$1,177,216	839,107	\$1,353,511
Mackerel, Spanish	456,784	\$418,064	698,448	\$617,860	653,673	\$524,263
Menhaden, Atlantic	48,936,502	\$3,943,814	69,190,596	\$5,045,407	56,012,396	\$4,551,445
Mullet, Striped	1,629,314	\$779,570	2,596,304	\$1,251,676	2,317,655	\$1,181,912
Oysters	261,043	\$1,017,887	243,775	\$991,004	258,086	\$1,068,352
Perch, White	498,133	\$292,690	280,860	\$161,260	244,817	\$159,075
Perch, Yellow	98,783	\$98,534	78,828	\$76,482	90,527	\$87,596
Porgies	40,626	\$45,088	64,219	\$62,411	56,415	\$62,303
Scallop, Bay	14,194	\$48,628	19,219	\$68,365	2,517	\$10,423
Scup	143,004	\$75,453	***	***	0	\$0
Sea Basses	850,550	\$1,416,659	592,260	\$878,251	644,840	\$1,063,189
Seatrout, Spotted	181,462	\$243,394	175,555	\$213,668	105,714	\$134,848
Shad, American	395,251	\$251,532	274,657	\$174,142	151,075	\$94,373
Shad, Gizzard	152,010	\$16,542	227,459	\$9,298	245,261	\$12,263
Shad, Hickory	68,938	\$18,543	51,158	\$8,286	172,236	\$52,166
Sharks	1,274,163	\$665,837	1,707,186	\$869,823	1,139,068	\$520,162
Sharks, Dogfishes	373,078	\$110,487	341,722	\$101,358	510,756	\$125,925
Shellfish, Other	1,005,985	\$917,639	648,484	\$1,402,518	661,037	\$1,828,824
Shrimp, Brown	4,828,513	\$8,210,280	6,029,219	\$10,905,493	3,923,540	\$8,830,577
Shrimp, Pink	219,010	\$459,906	879,894	\$1,503,822	211,858	\$449,929
Shrimp, Unclassified	19,720	\$57,021	545,562	\$1,061,263	255,580	\$653,514
Shrimp, White	1,100,128	\$2,211,871	2,514,342	\$4,894,187	863,153	\$1,976,927
Snappers	269,230	\$687,027	490,591	\$1,186,998	523,742	\$1,219,289
Spadefish	28,519	\$3,775	38,400	\$7,757	41,994	\$11,579
Spot	2,043,387	\$910,301	2,184,032	\$931,528	3,093,872	\$1,278,327
Striped Bass	565,919	\$717,981	701,459	\$855,457	626,052	\$773,102
Swordfish	630,874	\$1,799,063	480,948	\$935,892	596,178	\$1,313,372
Tilefishes	87,102	\$96,556	220,331	\$221,262	106,674	\$99,198
Triggerfish	117,396	\$123,681	90,934	\$84,599	87,628	\$82,532
Tunas	941,051	\$2,007,154	1,015,421	\$2,169,542	1,729,572	\$2,599,881
Wahoo	17,222	\$42,380	19,952	\$38,298	20,503	\$41,714
Weakfish	848,822	\$532,904	1,828,150	\$1,051,137	1,960,324	\$1,037,169

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (continued).

	2000		1999		1998	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	127,117	\$82,065	129,245	\$78,239	101,739	\$60,263
Blue Crabs, Hard	38,889,273	\$32,154,369	56,094,091	\$33,526,081	60,402,332	\$40,466,879
Blue Crabs, Peeler	998,971	\$1,946,369	942,150	\$2,111,690	976,097	\$1,932,820
Blue Crabs, Soft	750,140	\$3,336,990	510,435	\$2,174,429	697,741	\$2,559,941
Blue Crabs, Soft and Peeler	0	\$0	0	\$0	0	\$0
Bluefish	3,368,610	\$1,104,129	2,761,084	\$877,734	2,925,929	\$763,583
Catfishes	879,447	\$268,895	731,283	\$206,169	910,154	\$230,009
Clams, Hard	675,814	\$4,680,245	576,970	\$3,774,453	689,510	\$4,559,846
Croaker, Atlantic	10,122,627	\$2,986,816	10,185,507	\$3,119,799	10,865,897	\$3,449,817
Dolphinfish	197,259	\$306,688	209,488	\$343,808	149,990	\$238,611
Drum, Red	270,953	\$294,871	372,942	\$398,282	294,366	\$288,397
Eel, American	127,099	\$176,576	99,939	\$134,085	91,084	\$231,505
Finfish, Other	1,291,392	\$588,693	1,595,866	\$453,805	1,468,796	\$489,484
Flounder, Southern	3,205,792	\$5,660,767	2,933,331	\$5,154,205	3,952,729	\$7,118,989
Flounder, Summer	3,386,578	\$5,991,402	2,869,055	\$5,011,482	2,983,107	\$5,418,829
Goosefish	745,164	\$966,739	599,538	\$654,846	686,715	\$478,014
Groupers	636,962	\$1,420,442	758,093	\$1,629,842	745,679	\$1,648,007
Herring, River	332,336	\$126,685	443,494	\$180,874	521,930	\$202,437
Herring, Thread	707,541	\$42,452	9	\$1	6,586,500	\$559,853
Hog Snapper	7,727	\$14,852	12,405	\$21,712	12,037	\$22,166
Kingfishes	551,940	\$520,965	607,465	\$621,078	399,313	\$414,315
Mackerel, King	1,045,554	\$1,655,894	1,082,693	\$1,695,944	1,143,342	\$1,749,357
Mackerel, Spanish	659,426	\$499,446	459,100	\$265,834	372,415	\$261,973
Menhaden, Atlantic	56,280,112	\$3,495,744	42,799,080	\$2,680,633	57,976,455	\$4,121,667
Mullet, Striped	2,829,086	\$1,602,702	1,460,850	\$838,924	2,218,108	\$1,061,430
Oysters	203,427	\$804,212	216,858	\$922,910	224,214	\$925,559
Perch, White	202,192	\$139,704	353,246	\$263,296	142,672	\$116,945
Perch, Yellow	94,085	\$98,297	113,545	\$102,646	79,313	\$70,303
Porgies	23,727	\$24,753	77,137	\$92,189	183,885	\$240,149
Scallop, Bay	21,029	\$78,554	29,651	\$102,998	102,644	\$288,911
Scup	0	\$0	***	***	14,885	\$8,140
Sea Basses	567,385	\$973,041	613,577	\$1,078,908	743,243	\$1,099,982
Seatrout, Spotted	376,574	\$467,122	546,675	\$670,460	307,671	\$380,724
Shad, American	297,990	\$213,010	131,617	\$108,145	327,556	\$233,761
Shad, Gizzard	287,453	\$20,122	205,656	\$13,097	230,094	\$18,746
Shad, Hickory	92,564	\$14,502	112,140	\$20,769	93,504	\$18,312
Sharks	1,460,709	\$548,830	1,666,655	\$704,666	1,167,236	\$409,568
Sharks, Dogfishes	3,885,221	\$678,308	4,224,232	\$619,912	5,451,610	\$744,243
Shellfish, Other	286,239	\$314,996	274,940	\$199,997	1,095,343	\$812,460
Shrimp, Brown	6,489,495	\$16,000,250	1,672,959	\$4,323,442	0	\$0
Shrimp, Pink	161,422	\$383,245	10,060	\$11,294	0	\$0
Shrimp, Unclassified	469,137	\$956,056	3,661,992	\$7,947,452	4,635,189	\$10,855,296
Shrimp, White	3,214,862	\$8,066,365	3,659,302	\$9,812,191	0	\$0
Snappers	510,897	\$1,281,042	441,783	\$1,067,328	352,021	\$851,510
Spadefish	46,235	\$12,888	34,320	\$9,536	38,994	\$13,369
Spot	2,829,818	\$1,172,231	2,262,175	\$1,001,980	2,396,979	\$1,001,659
Striped Bass	407,440	\$471,837	588,311	\$724,844	422,869	\$520,039
Swordfish	414,801	\$937,555	611,029	\$1,044,237	265,064	\$666,673
Tilefishes	85,467	\$98,130	76,697	\$67,734	67,770	\$89,593
Triggerfish	88,277	\$84,106	150,387	\$110,496	274,641	\$201,113
Tunas	1,727,787	\$3,414,429	1,126,551	\$1,257,270	1,064,415	\$1,376,822
Wahoo	19,905	\$46,475	28,963	\$58,314	22,600	\$47,861
Weakfish	1,869,042	\$1,089,958	2,617,580	\$1,390,987	3,354,008	\$1,698,336

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (continued).

	1997		1996		1995	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	178,310	\$107,052	139,737	\$63,966	171,613	\$85,800
Blue Crabs, Hard	54,353,545	\$33,165,872	65,682,500	\$39,873,553	45,033,543	\$33,053,805
Blue Crabs, Peeler	1,022,668	\$1,768,855	878,382	\$1,280,991	724,442	\$1,052,607
Blue Crabs, Soft	713,896	\$2,751,311	519,318	\$1,887,890	685,555	\$2,132,875
Blue Crabs, Soft and Peeler	0	\$0	0	\$0	0	\$0
Bluefish	4,003,160	\$1,166,023	3,298,571	\$861,528	3,010,640	\$1,078,889
Catfishes	1,031,144	\$282,601	802,420	\$238,016	877,715	\$230,201
Clams, Hard	696,295	\$4,878,022	619,837	\$4,380,620	702,654	\$4,628,830
Croaker, Atlantic	10,711,667	\$4,116,446	9,961,834	\$3,642,602	6,021,284	\$2,002,297
Dolphinfish	229,791	\$347,270	128,586	\$215,423	354,188	\$573,863
Drum, Red	52,502	\$56,939	113,338	\$112,881	248,122	\$223,310
Eel, American	128,668	\$327,032	141,592	\$247,786	173,698	\$366,503
Finfish, Other	2,391,124	\$808,922	2,516,731	\$770,578	2,666,810	\$854,630
Flounder, Southern	4,076,793	\$7,981,377	3,807,009	\$7,235,817	4,166,966	\$7,611,412
Flounder, Summer	1,501,171	\$2,828,186	4,227,052	\$6,784,624	4,582,176	\$8,190,341
Goosefish	704,036	\$446,669	535,092	\$432,712	535,887	\$421,834
Groupers	719,618	\$1,548,103	651,140	\$1,350,887	773,507	\$1,530,005
Herring, River	334,809	\$128,988	529,503	\$132,389	453,984	\$134,934
Herring, Thread	13,278,060	\$1,195,025	6,271,870	\$439,031	6,391,228	\$447,386
Hog Snapper	14,010	\$26,297	13,841	\$23,864	33,507	\$55,964
Kingfishes	872,888	\$864,030	528,260	\$470,545	1,058,785	\$746,603
Mackerel, King	1,558,439	\$2,375,084	793,534	\$1,271,857	1,013,319	\$1,589,704
Mackerel, Spanish	766,958	\$474,882	401,839	\$204,507	402,392	\$216,116
Menhaden, Atlantic	97,727,057	\$8,794,202	53,850,943	\$4,858,471	58,374,081	\$3,560,953
Mullet, Striped	2,442,657	\$1,777,617	1,756,863	\$1,091,892	2,298,446	\$1,944,319
Oysters	218,970	\$888,963	210,931	\$793,123	220,661	\$815,070
Perch, White	123,040	\$97,913	172,879	\$124,218	111,366	\$75,348
Perch, Yellow	76,740	\$66,146	53,828	\$42,360	61,872	\$40,837
Porgies	188,885	\$239,501	237,310	\$265,183	249,062	\$263,535
Scallop, Bay	54,606	\$183,173	27,388	\$105,716	173,796	\$345,447
Scup	1,365	\$761	58,861	\$19,824	24,047	\$9,865
Sea Basses	766,841	\$1,124,023	778,439	\$998,831	493,702	\$597,057
Seatrout, Spotted	232,497	\$283,425	226,580	\$252,404	574,296	\$634,061
Shad, American	219,526	\$149,203	199,638	\$172,104	205,867	\$188,541
Shad, Gizzard	253,667	\$16,657	410,963	\$26,546	317,540	\$19,052
Shad, Hickory	138,228	\$17,405	187,887	\$40,326	67,569	\$19,301
Sharks	1,487,669	\$512,328	1,871,203	\$771,563	2,727,300	\$1,146,157
Sharks, Dogfishes	8,135,923	\$1,083,374	13,673,758	\$2,228,922	9,357,602	\$1,553,086
Shellfish, Other	1,002,858	\$852,327	541,975	\$1,037,904	919,112	\$1,363,816
Shrimp, Brown	0	\$0	0	\$0	0	\$0
Shrimp, Pink	0	\$0	0	\$0	0	\$0
Shrimp, Unclassified	6,988,243	\$18,204,266	5,261,023	\$13,363,867	8,668,632	\$20,317,583
Shrimp, White	0	\$0	0	\$0	0	\$0
Snappers	366,482	\$872,983	350,341	\$764,246	403,950	\$931,878
Spadefish	57,384	\$13,321	55,890	\$13,497	40,873	\$8,175
Spot	2,627,925	\$1,155,343	2,290,000	\$866,053	3,006,845	\$932,122
Striped Bass	587,786	\$711,091	181,600	\$220,945	446,789	\$606,529
Swordfish	176,266	\$458,988	194,862	\$484,105	171,299	\$517,858
Tilefishes	149,402	\$177,223	158,586	\$229,734	160,860	\$228,295
Triggerfish	342,134	\$257,514	277,741	\$210,942	304,540	\$216,211
Tunas	1,277,938	\$1,490,572	1,526,784	\$2,268,042	2,148,910	\$3,555,023
Wahoo	20,628	\$45,190	26,675	\$53,364	40,731	\$84,675
Weakfish	3,561,060	\$1,869,620	3,977,633	\$2,304,415	4,113,260	\$2,165,276

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (continued).

	1994		1993		1992	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	152,007	\$74,529	129,011	\$52,669	107,328	\$38,487
Blue Crabs, Hard	52,260,168	\$26,896,282	42,867,109	\$14,262,152	40,507,415	\$12,836,836
Blue Crabs, Peeler	642,238	\$771,697	0	\$0	0	\$0
Blue Crabs, Soft	610,717	\$1,931,975	0	\$0	0	\$0
Blue Crabs, Soft and Peeler	0	\$0	805,623	\$1,515,569	560,959	\$996,904
Bluefish	1,782,345	\$542,228	2,705,278	\$661,515	2,839,057	\$550,619
Catfishes	1,276,359	\$284,725	1,364,430	\$276,573	1,466,594	\$283,419
Clams, Hard	690,794	\$3,582,049	741,248	\$3,922,932	722,235	\$3,853,005
Croaker, Atlantic	4,615,754	\$1,451,056	3,267,652	\$990,961	2,796,612	\$1,010,646
Dolphinfish	160,742	\$243,740	149,043	\$195,528	72,119	\$89,179
Drum, Red	142,169	\$102,362	238,099	\$203,955	128,497	\$86,859
Eel, American	95,991	\$175,664	32,711	\$61,081	17,739	\$32,388
Finfish, Other	2,674,433	\$602,266	2,416,216	\$651,639	2,919,029	\$622,644
Flounder, Southern	4,878,639	\$8,044,892	4,272,368	\$5,596,669	3,145,020	\$4,026,402
Flounder, Summer	3,592,751	\$5,852,883	3,120,901	\$3,872,667	2,613,003	\$3,505,193
Goosefish	336,759	\$204,536	80,881	\$52,147	36,656	\$25,270
Groupers	775,590	\$1,570,180	724,852	\$1,368,289	761,909	\$1,365,580
Herring, River	644,334	\$100,999	916,235	\$67,494	1,723,178	\$172,453
Herring, Thread	7,252,434	\$362,803	6,558,702	\$239,326	3,955,739	\$136,286
Hog Snapper	19,133	\$33,393	21,404	\$27,540	24,186	\$29,528
Kingfishes	620,841	\$424,307	1,194,224	\$701,314	851,708	\$464,525
Mackerel, King	849,909	\$1,267,066	887,810	\$1,358,915	1,034,694	\$1,552,953
Mackerel, Spanish	531,371	\$247,003	589,868	\$252,157	738,362	\$302,887
Menhaden, Atlantic	73,853,901	\$3,178,605	64,711,384	\$1,954,299	57,515,712	\$1,744,030
Mullet, Striped	1,726,242	\$1,058,691	3,063,853	\$1,942,472	1,820,494	\$1,171,094
Oysters	183,704	\$632,634	223,993	\$843,617	293,956	\$1,172,397
Perch, White	213,337	\$166,773	180,294	\$145,507	165,141	\$156,533
Perch, Yellow	67,978	\$55,063	48,578	\$37,408	28,929	\$20,029
Porgies	250,377	\$256,417	265,691	\$231,771	338,695	\$287,201
Scallop, Bay	63,954	\$120,054	152,504	\$365,274	21,721	\$54,124
Scup	306,048	\$114,726	88,702	\$43,892	174,397	\$54,005
Sea Basses	706,111	\$772,545	737,950	\$953,000	792,875	\$1,053,519
Seatrout, Spotted	412,358	\$492,461	449,886	\$525,840	526,271	\$563,136
Shad, American	110,975	\$95,703	178,790	\$149,739	239,162	\$194,629
Shad, Gizzard	229,310	\$11,466	70,117	\$3,456	11,795	\$700
Shad, Hickory	57,543	\$17,263	75,375	\$25,023	18,603	\$4,919
Sharks	3,147,137	\$1,490,036	2,321,177	\$639,797	1,272,213	\$272,749
Sharks, Dogfishes	9,877,658	\$1,013,669	8,806,064	\$735,603	8,634,923	\$691,163
Shellfish, Other	769,285	\$1,015,814	768,881	\$443,196	737,769	\$1,893,036
Shrimp, Brown	0	\$0	3,672,780	\$7,267,558	2,639,281	\$5,755,336
Shrimp, Pink	0	\$0	1,382,650	\$2,367,160	1,983,357	\$3,267,003
Shrimp, Unclassified	7,284,793	\$18,992,486	2,154	\$4,611	0	\$0
Shrimp, White	0	\$0	1,721,178	\$3,951,131	873,173	\$1,836,774
Snappers	450,221	\$1,012,178	435,277	\$967,485	335,167	\$759,267
Spadefish	23,347	\$3,969	23,564	\$4,710	19,288	\$3,232
Spot	2,937,311	\$980,536	2,672,164	\$749,339	2,826,138	\$642,491
Striped Bass	261,900	\$353,565	262,447	\$330,351	161,009	\$204,434
Swordfish	96,677	\$292,410	27,144	\$95,941	60,810	\$238,273
Tilefishes	231,584	\$335,292	217,781	\$281,584	360,740	\$441,907
Triggerfish	271,503	\$187,337	190,672	\$144,095	135,190	\$94,100
Tunas	1,263,343	\$1,894,566	529,391	\$785,293	544,039	\$959,187
Wahoo	20,319	\$41,718	24,121	\$42,402	14,383	\$23,954
Weakfish	3,489,929	\$1,917,948	4,309,249	\$2,241,146	4,862,551	\$2,483,359

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (continued).

	1991		1990		1989	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	124,820	\$41,609	85,264	\$29,922	63,498	\$19,970
Blue Crabs, Hard	41,074,063	\$9,154,358	36,985,206	\$9,156,390	33,935,992	\$8,790,304
Blue Crabs, Peeler	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft and Peeler	755,613	\$1,389,140	1,085,122	\$2,136,942	788,681	\$1,567,298
Bluefish	3,919,786	\$643,997	4,578,172	\$738,993	3,291,468	\$587,992
Catfishes	1,351,189	\$272,081	986,429	\$203,026	815,657	\$151,061
Clams, Hard	984,410	\$5,235,182	1,354,842	\$6,584,756	1,294,628	\$8,388,051
Croaker, Atlantic	3,436,960	\$1,518,888	5,769,512	\$2,959,259	6,824,088	\$3,380,041
Dolphinfish	140,837	\$146,823	96,207	\$103,362	98,899	\$117,260
Drum, Red	96,045	\$56,989	183,216	\$106,450	274,356	\$173,755
Eel, American	12,082	\$2,903	56,494	\$64,048	152,565	\$254,815
Finfish, Other	5,286,995	\$1,041,613	7,736,485	\$1,188,879	6,852,169	\$859,180
Flounder, Southern	4,163,374	\$4,978,710	2,560,459	\$4,105,161	3,225,955	\$5,267,360
Flounder, Summer	3,630,629	\$4,456,810	2,829,105	\$4,490,873	4,329,403	\$5,707,719
Goosefish	143,589	\$106,102	135,882	\$76,157	126,091	\$78,026
Groupers	609,520	\$1,009,066	798,613	\$1,297,609	780,911	\$1,247,069
Herring, River	1,575,378	\$118,272	1,157,625	\$174,259	1,491,077	\$183,842
Herring, Thread	3,796,220	\$119,472	5,574,400	\$171,591	0	\$0
Hog Snapper	19,426	\$23,621	24,216	\$29,017	9,581	\$12,200
Kingfishes	864,651	\$439,283	738,612	\$412,824	562,424	\$334,358
Mackerel, King	1,102,862	\$1,263,235	1,130,805	\$1,271,936	720,401	\$928,266
Mackerel, Spanish	858,808	\$309,143	838,914	\$317,880	589,383	\$214,563
Menhaden, Atlantic	110,528,754	\$3,002,829	72,231,989	\$1,820,654	66,756,288	\$1,808,906
Mullet, Striped	1,467,448	\$823,424	2,994,604	\$1,861,881	2,062,147	\$1,637,650
Oysters	319,040	\$1,229,293	328,850	\$1,160,171	529,858	\$1,575,634
Perch, White	119,445	\$99,365	155,544	\$141,835	295,095	\$233,886
Perch, Yellow	42,982	\$26,999	61,795	\$37,076	64,213	\$35,827
Porgies	357,046	\$307,472	582,722	\$545,189	384,519	\$347,173
Scallop, Bay	44,545	\$99,661	62,018	\$127,545	84,474	\$214,136
Scup	127,427	\$45,579	103,124	\$81,892	18,231	\$11,075
Sea Basses	707,781	\$1,101,723	1,035,697	\$1,366,464	996,352	\$1,174,020
Seatrout, Spotted	660,662	\$545,164	250,634	\$225,553	451,909	\$435,504
Shad, American	276,507	\$201,880	313,550	\$170,161	323,396	\$214,896
Shad, Gizzard	12,048	\$836	18,405	\$987	15,067	\$754
Shad, Hickory	16,466	\$10,425	11,478	\$1,575	18,510	\$4,254
Sharks	609,873	\$191,732	903,459	\$498,589	1,031,532	\$502,049
Sharks, Dogfishes	1,463,221	\$122,862	41,446	\$3,799	0	\$0
Shellfish, Other	1,081,199	\$2,452,365	2,193,659	\$4,298,901	2,312,438	\$4,352,142
Shrimp, Brown	6,772,054	\$11,822,329	5,148,317	\$10,969,703	5,080,971	\$9,105,939
Shrimp, Pink	2,547,992	\$4,114,150	1,504,081	\$2,367,414	3,146,334	\$5,149,390
Shrimp, Unclassified	0	\$0	0	\$0	0	\$0
Shrimp, White	1,410,995	\$2,642,426	1,149,207	\$2,501,476	695,502	\$1,364,976
Snappers	594,111	\$1,162,881	626,857	\$1,239,569	587,532	\$1,226,085
Spadefish	25,096	\$3,543	16,456	\$2,386	22,953	\$2,871
Spot	3,047,305	\$708,356	3,455,460	\$801,181	3,254,473	\$787,150
Striped Bass	122,816	\$175,822	113,939	\$159,630	100,830	\$101,002
Swordfish	48,075	\$169,227	112,465	\$312,514	64,434	\$277,606
Tilefishes	247,084	\$281,754	165,744	\$187,830	115,083	\$164,178
Triggerfish	133,107	\$66,172	82,039	\$49,375	40,372	\$25,025
Tunas	583,545	\$719,899	804,938	\$886,550	392,071	\$575,021
Wahoo	18,620	\$30,155	16,653	\$26,050	9,921	\$15,929
Weakfish	5,308,647	\$2,302,086	5,802,159	\$3,227,006	10,115,747	\$4,351,399

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (continued).

	1988		1987		1986	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	56,983	\$12,487	33,683	\$6,551	40,676	\$7,170
Blue Crabs, Hard	35,136,232	\$10,211,661	31,760,413	\$7,345,210	23,159,779	\$5,429,534
Blue Crabs, Peeler	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft and Peeler	468,191	\$921,403	663,191	\$2,263,437	595,468	\$684,822
Bluefish	5,039,039	\$683,232	4,561,101	\$818,046	3,450,230	\$477,273
Catfishes	1,128,613	\$163,753	1,234,525	\$199,981	1,198,213	\$190,483
Clams, Hard	939,976	\$6,178,117	1,207,400	\$7,822,801	1,356,316	\$7,522,393
Croaker, Atlantic	8,434,415	\$3,542,549	7,289,191	\$2,956,025	9,424,828	\$3,088,174
Dolphinfish	56,098	\$67,622	70,516	\$83,873	35,923	\$40,438
Drum, Red	220,271	\$125,289	249,657	\$148,205	249,076	\$106,808
Eel, American	57,369	\$86,532	127,964	\$220,626	338,377	\$355,747
Finfish, Other	10,069,403	\$684,006	7,910,177	\$668,534	9,305,126	\$826,031
Flounder, Southern	3,314,027	\$3,584,908	2,621,651	\$3,238,358	2,613,970	\$2,650,535
Flounder, Summer	6,951,749	\$7,152,183	5,362,322	\$6,251,598	6,231,310	\$6,700,683
Goosefish	245,995	\$161,861	123,714	\$94,901	183,126	\$100,670
Groupers	776,314	\$1,192,552	792,144	\$1,182,559	770,532	\$1,142,209
Herring, River	4,191,211	\$502,166	3,194,975	\$368,062	6,814,323	\$647,293
Herring, Thread	1,238,830	\$47,724	922,670	\$26,017	134,890	\$2,313
Hog Snapper	7,243	\$9,214	5,350	\$7,264	5,052	\$5,732
Kingfishes	503,949	\$223,357	959,928	\$426,366	993,390	\$391,492
Mackerel, King	886,344	\$1,089,656	1,348,502	\$1,279,793	1,006,128	\$929,705
Mackerel, Spanish	438,222	\$140,815	504,063	\$145,141	232,197	\$81,184
Menhaden, Atlantic	73,715,713	\$2,566,832	55,498,571	\$1,624,511	66,377,931	\$1,590,955
Mullet, Striped	3,060,829	\$1,634,408	2,590,360	\$654,536	1,932,190	\$425,586
Oysters	913,100	\$2,162,931	1,425,584	\$2,875,406	745,548	\$1,452,056
Perch, White	587,228	\$264,471	791,764	\$427,934	672,153	\$325,532
Perch, Yellow	33,506	\$12,486	42,929	\$15,067	26,047	\$7,754
Porgies	377,192	\$339,921	313,705	\$290,173	459,509	\$426,969
Scallop, Bay	38,923	\$73,179	154,568	\$500,068	306,176	\$837,722
Scup	125,817	\$60,999	252,731	\$189,273	367,019	\$172,936
Sea Basses	1,229,440	\$1,268,695	535,814	\$540,320	1,097,887	\$975,210
Seatrout, Spotted	296,538	\$247,852	315,380	\$261,455	191,514	\$146,254
Shad, American	283,050	\$171,962	327,646	\$215,115	373,794	\$228,819
Shad, Gizzard	133,926	\$6,693	315,916	\$15,370	555,493	\$26,239
Shad, Hickory	92,922	\$28,919	45,341	\$10,204	20,822	\$3,899
Sharks	329,538	\$84,879	264,301	\$68,401	131,534	\$31,992
Sharks, Dogfishes	301,768	\$36,208	0	\$0	0	\$0
Shellfish, Other	3,254,928	\$7,479,993	2,743,368	\$7,045,964	2,184,348	\$4,216,993
Shrimp, Brown	5,315,539	\$11,894,700	1,104,847	\$2,542,505	4,118,661	\$10,085,043
Shrimp, Pink	2,711,655	\$4,386,117	3,018,230	\$4,985,217	1,904,050	\$3,532,093
Shrimp, Unclassified	0	\$0	0	\$0	0	\$0
Shrimp, White	83,583	\$205,225	290,001	\$627,826	112,063	\$286,863
Snappers	489,529	\$969,503	402,695	\$804,920	568,621	\$1,121,119
Spadefish	19,801	\$2,115	21,530	\$2,532	19,293	\$2,183
Spot	3,080,258	\$682,260	2,806,041	\$648,742	3,354,191	\$772,495
Striped Bass	115,915	\$116,776	262,221	\$262,542	188,992	\$189,859
Swordfish	36,972	\$135,437	34,964	\$129,619	94,005	\$324,097
Tilefishes	131,165	\$162,504	84,706	\$72,181	87,111	\$104,609
Triggerfish	51,340	\$27,008	49,831	\$19,817	39,794	\$12,018
Tunas	610,866	\$705,020	789,549	\$878,355	498,563	\$347,058
Wahoo	19,783	\$28,099	15,827	\$22,721	6,014	\$7,742
Weakfish	15,091,878	\$5,220,475	11,882,362	\$4,423,164	14,309,372	\$4,196,065

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (continued).

	1985		1984		1983	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	11,403	\$2,295	3,477	\$791	6,364	\$1,036
Blue Crabs, Hard	29,329,547	\$6,089,982	32,490,769	\$6,664,731	34,689,455	\$8,444,863
Blue Crabs, Peeler	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft and Peeler	326,978	\$350,373	199,771	\$276,302	87,570	\$188,223
Bluefish	3,604,445	\$576,234	3,559,997	\$557,672	6,746,956	\$794,848
Catfishes	1,297,728	\$261,774	1,394,307	\$253,331	1,177,170	\$210,477
Clams, Hard	1,393,294	\$5,653,779	1,387,864	\$5,506,233	1,341,620	\$5,401,824
Croaker, Atlantic	8,714,432	\$2,946,914	9,170,775	\$3,027,261	7,249,680	\$2,842,139
Dolphinfish	42,348	\$44,805	47,144	\$41,162	30,393	\$23,985
Drum, Red	152,676	\$50,384	283,020	\$82,458	219,871	\$51,958
Eel, American	224,263	\$165,834	706,298	\$483,051	404,157	\$270,670
Finfish, Other	9,649,332	\$679,022	11,763,851	\$782,355	10,095,768	\$537,481
Flounder, Southern	1,960,200	\$1,661,321	2,294,059	\$1,689,008	2,533,417	\$1,586,072
Flounder, Summer	8,968,385	\$7,877,020	12,792,430	\$7,349,308	7,279,379	\$4,098,101
Goosefish	340,988	\$127,968	195,428	\$69,479	64,522	\$23,540
Groupers	724,599	\$958,733	910,907	\$1,075,403	949,537	\$798,338
Herring, River	11,548,278	\$845,906	6,516,109	\$596,428	5,868,332	\$464,389
Herring, Thread	3,364,773	\$110,048	3,358,710	\$104,118	3,014,330	\$116,695
Hog Snapper	4,683	\$5,729	2,219	\$2,107	1,743	\$1,569
Kingfishes	632,440	\$241,653	464,351	\$174,597	441,881	\$155,857
Mackerel, King	833,357	\$896,959	757,598	\$658,613	843,336	\$608,183
Mackerel, Spanish	173,186	\$67,127	127,467	\$42,043	41,336	\$15,221
Menhaden, Atlantic	97,738,403	\$2,330,061	157,667,480	\$4,745,831	177,973,440	\$6,167,878
Mullet, Striped	1,486,583	\$310,804	1,688,522	\$323,123	1,068,014	\$206,253
Oysters	545,439	\$1,037,153	724,557	\$1,207,277	724,509	\$1,124,147
Perch, White	701,278	\$376,791	440,774	\$189,347	498,694	\$205,319
Perch, Yellow	49,383	\$13,214	19,505	\$4,944	11,000	\$3,733
Porgies	1,030,442	\$733,396	1,561,644	\$854,968	1,473,107	\$825,378
Scallop, Bay	455,649	\$1,072,296	383,625	\$876,122	202,479	\$498,539
Scup	351	\$134	0	\$0	0	\$0
Sea Basses	1,218,762	\$1,002,066	990,089	\$740,632	532,500	\$413,660
Seatrout, Spotted	109,048	\$93,076	152,934	\$123,686	165,360	\$125,482
Shad, American	329,639	\$152,547	584,843	\$241,009	445,879	\$187,360
Shad, Gizzard	160,147	\$5,034	120,808	\$6,448	255,966	\$13,494
Shad, Hickory	42,121	\$8,898	59,698	\$13,300	69,966	\$14,841
Sharks	123,666	\$30,294	202,952	\$53,203	136,612	\$28,376
Sharks, Dogfishes	1,029	\$489	0	\$0	90	\$23
Shellfish, Other	815,024	\$277,929	1,100,827	\$1,042,384	486,987	\$450,829
Shrimp, Brown	10,377,162	\$18,845,277	3,662,603	\$7,648,310	3,030,727	\$7,612,327
Shrimp, Pink	1,254,851	\$2,189,280	1,277,111	\$2,549,688	2,633,067	\$4,802,628
Shrimp, Unclassified	0	\$0	0	\$0	0	\$0
Shrimp, White	44,666	\$90,365	97,035	\$277,667	450,305	\$1,149,151
Snappers	511,347	\$963,869	434,042	\$824,785	485,591	\$908,669
Spadefish	49,149	\$5,144	15,736	\$1,768	1,370	\$249
Spot	4,043,843	\$874,490	3,481,920	\$813,587	2,952,295	\$685,370
Striped Bass	279,940	\$229,586	512,896	\$452,002	361,275	\$491,491
Swordfish	77,729	\$224,722	132,302	\$419,142	160,740	\$419,324
Tilefishes	81,185	\$65,846	142,675	\$101,305	80,711	\$44,807
Triggerfish	29,831	\$8,597	33,278	\$9,040	33,936	\$9,690
Tunas	185,162	\$135,418	255,142	\$202,445	170,381	\$85,658
Wahoo	9,426	\$9,175	8,716	\$7,640	7,274	\$6,495
Weakfish	9,825,498	\$3,893,055	12,990,726	\$4,096,964	10,233,738	\$4,308,345

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (continued).

	1982		1981		1980	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	5,018	\$1,010	14,737	\$3,490	6,764	\$1,531
Blue Crabs, Hard	38,206,327	\$7,184,748	37,927,573	\$8,172,428	34,322,937	\$5,975,221
Blue Crabs, Peeler	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft and Peeler	148,364	\$296,838	77,748	\$100,860	87,482	\$132,448
Bluefish	4,290,809	\$1,045,693	6,610,459	\$1,242,677	5,443,558	\$760,630
Catfishes	1,342,456	\$247,791	1,908,521	\$495,789	1,625,739	\$368,106
Clams, Hard	1,701,793	\$6,606,132	1,458,196	\$5,386,803	1,541,719	\$5,554,047
Croaker, Atlantic	10,824,953	\$4,031,186	11,205,342	\$3,944,643	21,146,798	\$5,213,755
Dolphinfish	41,448	\$32,471	5,939	\$4,460	23,887	\$11,886
Drum, Red	52,561	\$12,273	93,420	\$18,817	243,223	\$47,133
Eel, American	475,524	\$291,352	436,007	\$256,433	960,196	\$1,038,575
Finfish, Other	10,367,796	\$795,192	13,525,926	\$1,126,398	14,398,575	\$673,446
Flounder, Southern	1,940,195	\$1,393,349	2,212,948	\$1,438,282	2,965,023	\$1,629,142
Flounder, Summer	6,499,785	\$4,278,486	7,563,300	\$4,759,904	13,916,867	\$6,259,110
Goosefish	140,118	\$57,590	234,539	\$96,500	623,409	\$218,598
Groupers	914,496	\$739,446	882,696	\$824,392	664,354	\$537,458
Herring, River	9,437,703	\$704,599	4,753,723	\$316,850	6,218,523	\$444,327
Herring, Thread	84,420	\$2,430	924,600	\$28,322	5,467,870	\$254,390
Hog Snapper	1,229	\$1,116	0	\$0	0	\$0
Kingfishes	361,052	\$123,817	254,651	\$89,396	342,605	\$110,436
Mackerel, King	1,207,108	\$1,157,301	736,073	\$648,544	768,946	\$646,543
Mackerel, Spanish	189,217	\$61,268	51,639	\$22,004	75,306	\$29,898
Menhaden, Atlantic	187,015,090	\$5,773,042	309,414,710	\$10,038,759	196,920,370	\$7,139,327
Mullet, Striped	1,492,179	\$283,196	1,293,902	\$259,094	2,215,532	\$360,145
Oysters	611,998	\$908,676	550,502	\$730,293	723,099	\$987,958
Perch, White	665,082	\$276,147	395,312	\$120,827	104,803	\$26,954
Perch, Yellow	10,003	\$3,429	7,611	\$1,791	4,658	\$883
Porgies	2,297,459	\$1,334,546	2,178,151	\$1,172,247	1,751,763	\$865,848
Scallop, Bay	136,634	\$352,169	189,441	\$655,725	327,780	\$1,107,072
Scup	0	\$0	0	\$0	0	\$0
Sea Basses	810,302	\$573,699	1,197,431	\$910,076	1,530,986	\$931,324
Seatrout, Spotted	83,847	\$59,896	113,304	\$59,371	171,334	\$75,216
Shad, American	411,852	\$183,483	351,500	\$189,793	199,206	\$88,112
Shad, Gizzard	529,076	\$26,446	270,400	\$5,471	1,312,093	\$39,372
Shad, Hickory	24,742	\$5,006	81,312	\$11,831	91,501	\$12,680
Sharks	94,580	\$23,674	96,434	\$46,810	20,891	\$2,673
Sharks, Dogfishes	6,405	\$713	4,506	\$671	2,866	\$463
Shellfish, Other	245,968	\$89,376	692,106	\$898,364	1,320,268	\$3,116,016
Shrimp, Brown	0	\$0	0	\$0	0	\$0
Shrimp, Pink	0	\$0	0	\$0	0	\$0
Shrimp, Unclassified	7,027,164	\$16,411,472	2,557,426	\$5,295,209	9,823,490	\$17,184,994
Shrimp, White	0	\$0	0	\$0	0	\$0
Snappers	598,093	\$1,048,857	512,378	\$938,864	422,374	\$727,478
Spadefish	4,309	\$604	13,860	\$2,460	295	\$207
Spot	4,918,763	\$1,080,090	3,511,574	\$823,728	7,100,053	\$1,493,437
Striped Bass	338,310	\$531,470	417,324	\$451,824	472,503	\$435,479
Swordfish	146,565	\$378,204	251,428	\$562,317	316,576	\$455,243
Tilefishes	57,241	\$25,357	55,648	\$26,391	24,708	\$8,907
Triggerfish	59,386	\$20,190	40,876	\$11,099	29,573	\$6,830
Tunas	95,563	\$49,347	36,134	\$24,045	116,024	\$24,774
Wahoo	2,708	\$1,674	1,030	\$922	2,327	\$1,515
Weakfish	12,052,232	\$5,319,001	16,893,546	\$5,305,036	20,343,952	\$3,783,923

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (continued).

	1979		1978		1977	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	3,982	\$608	0	\$0	0	\$0
Blue Crabs, Hard	26,623,723	\$4,622,539	23,558,546	\$4,326,084	12,220,812	\$2,148,346
Blue Crabs, Peeler	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft and Peeler	80,367	\$129,908	46,826	\$89,718	15,974	\$17,000
Bluefish	3,405,674	\$654,727	1,948,110	\$256,666	2,331,446	\$218,663
Catfishes	1,651,842	\$345,886	1,740,102	\$351,246	2,073,054	\$424,091
Clams, Hard	1,449,570	\$4,473,737	892,235	\$2,449,054	739,066	\$1,068,880
Croaker, Atlantic	20,558,193	\$4,345,433	19,945,471	\$2,735,282	18,994,577	\$2,076,370
Dolphinfish	5,490	\$2,104	7,644	\$1,963	0	\$0
Drum, Red	126,517	\$21,728	21,774	\$2,480	19,637	\$2,673
Eel, American	954,534	\$800,529	695,605	\$472,252	258,296	\$112,227
Finfish, Other	18,670,522	\$973,074	8,568,825	\$262,296	484,478	\$57,468
Flounder, Southern	2,043,142	\$1,037,799	1,407,847	\$796,438	704,212	\$318,829
Flounder, Summer	16,376,919	\$7,800,437	10,903,165	\$5,510,225	10,432,882	\$4,679,311
Goosefish	356,622	\$66,669	102,286	\$22,338	1,607	\$81
Groupers	675,840	\$456,953	597,494	\$323,223	29,378	\$15,753
Herring, River	5,119,150	\$313,779	6,607,153	\$286,705	8,523,813	\$421,603
Herring, Thread	18,760	\$439	1,670,310	\$68,891	4,891,000	\$180,164
Hog Snapper	104	\$76	0	\$0	0	\$0
Kingfishes	310,503	\$69,580	153,954	\$29,534	204,603	\$33,926
Mackerel, King	381,616	\$274,229	171,877	\$107,687	244,771	\$125,978
Mackerel, Spanish	12,721	\$3,549	39,851	\$8,126	46,223	\$7,072
Menhaden, Atlantic	254,329,990	\$8,059,572	192,324,170	\$7,498,037	158,119,330	\$4,369,012
Mullet, Striped	1,767,955	\$343,427	1,752,233	\$230,787	1,834,935	\$193,291
Oysters	665,439	\$925,964	449,544	\$547,783	365,714	\$353,581
Perch, White	361,032	\$94,557	498,493	\$126,595	268,489	\$38,106
Perch, Yellow	7,122	\$1,678	29,894	\$6,862	36,819	\$5,579
Porgies	1,695,116	\$671,878	1,212,182	\$433,808	136,392	\$48,677
Scallop, Bay	193,437	\$514,419	218,548	\$389,161	412,476	\$711,311
Scup	0	\$0	0	\$0	0	\$0
Sea Basses	1,374,662	\$806,513	1,149,444	\$533,903	1,464,668	\$629,009
Seatrout, Spotted	105,034	\$44,977	97,304	\$37,356	323,408	\$106,695
Shad, American	278,070	\$121,662	402,017	\$144,986	121,022	\$54,764
Shad, Gizzard	384,146	\$11,527	49,168	\$1,058	219,789	\$2,200
Shad, Hickory	31,716	\$5,163	20,507	\$3,790	22,109	\$1,755
Sharks	13,036	\$1,698	10,031	\$2,103	0	\$0
Sharks, Dogfishes	0	\$0	0	\$0	0	\$0
Shellfish, Other	2,432,885	\$5,229,281	2,185,594	\$4,534,435	530,788	\$757,009
Shrimp, Brown	0	\$0	0	\$0	0	\$0
Shrimp, Pink	0	\$0	0	\$0	0	\$0
Shrimp, Unclassified	4,941,240	\$9,728,917	2,960,762	\$3,883,836	5,600,329	\$7,239,080
Shrimp, White	0	\$0	0	\$0	0	\$0
Snappers	332,062	\$526,627	174,742	\$230,361	27,465	\$33,171
Spadefish	1,200	\$252	152	\$27	3,036	\$158
Spot	7,303,405	\$1,430,017	4,878,437	\$627,225	3,805,126	\$468,675
Striped Bass	614,184	\$577,004	697,864	\$623,250	571,651	\$405,263
Swordfish	0	\$0	439,306	\$668,688	0	\$0
Tilefishes	20,241	\$5,180	50,487	\$13,236	0	\$0
Triggerfish	9,087	\$2,679	3,446	\$644	0	\$0
Tunas	24,945	\$16,430	6,275	\$1,952	0	\$0
Wahoo	1,092	\$541	2,359	\$849	0	\$0
Weakfish	14,759,197	\$2,940,319	10,849,313	\$1,967,925	8,671,210	\$1,048,664

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (continued).

	1976		1975		1974	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	0	\$0	0	\$0	0	\$0
Blue Crabs, Hard	11,731,946	\$2,405,635	11,072,059	\$1,454,456	13,163,411	\$1,373,499
Blue Crabs, Peeler	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft and Peeler	20,065	\$26,549	20,234	\$16,996	33,439	\$23,130
Bluefish	1,356,036	\$128,325	1,975,169	\$165,658	2,182,973	\$186,574
Catfishes	1,538,124	\$303,691	1,686,647	\$279,711	1,793,904	\$288,240
Clams, Hard	306,179	\$258,163	285,089	\$226,087	287,675	\$321,983
Croaker, Atlantic	15,037,793	\$1,577,235	10,251,515	\$904,219	6,082,108	\$600,375
Dolphinfish	0	\$0	0	\$0	0	\$0
Drum, Red	168,259	\$21,700	214,236	\$21,537	142,437	\$15,781
Eel, American	510,083	\$234,422	237,684	\$84,156	451,956	\$187,997
Finfish, Other	665,877	\$73,680	631,790	\$62,540	418,092	\$50,198
Flounder, Southern	1,706,267	\$622,423	1,730,809	\$580,701	1,617,306	\$434,365
Flounder, Summer	9,745,926	\$3,431,147	9,778,824	\$2,965,889	10,195,618	\$2,407,504
Goosefish	0	\$0	0	\$0	0	\$0
Groupers	11,833	\$6,575	44,894	\$21,842	70,008	\$28,294
Herring, River	6,401,360	\$336,750	5,952,067	\$215,501	6,209,542	\$246,753
Herring, Thread	11,006,760	\$478,308	6,842,040	\$222,374	4,411,950	\$121,975
Hog Snapper	0	\$0	0	\$0	0	\$0
Kingfishes	123,896	\$20,173	212,530	\$31,635	314,584	\$54,445
Mackerel, King	156,405	\$108,822	100,001	\$60,122	40,249	\$24,244
Mackerel, Spanish	30,585	\$4,514	48,696	\$6,823	73,372	\$9,396
Menhaden, Atlantic	134,902,490	\$4,534,354	153,805,201	\$3,258,977	121,197,640	\$2,886,563
Mullet, Striped	2,071,741	\$208,208	1,952,748	\$204,083	2,137,502	\$206,927
Oysters	333,315	\$292,058	424,831	\$329,794	558,821	\$435,804
Perch, White	183,625	\$29,596	288,597	\$51,891	309,250	\$57,146
Perch, Yellow	11,248	\$1,784	2,806	\$448	27,487	\$4,449
Porgies	215,574	\$71,484	149,498	\$47,952	65,653	\$20,036
Scallop, Bay	248,468	\$194,457	134,752	\$104,622	220,428	\$199,391
Scup	0	\$0	0	\$0	0	\$0
Sea Basses	573,338	\$292,174	1,147,761	\$447,012	1,316,746	\$523,374
Seatrout, Spotted	637,326	\$219,007	632,603	\$207,963	669,607	\$207,154
Shad, American	167,190	\$65,227	241,240	\$82,815	368,833	\$105,668
Shad, Gizzard	343,682	\$7,397	189,205	\$3,636	387,351	\$7,745
Shad, Hickory	18,716	\$1,797	29,202	\$2,485	41,725	\$2,635
Sharks	0	\$0	0	\$0	0	\$0
Sharks, Dogfishes	0	\$0	0	\$0	0	\$0
Shellfish, Other	1,170,561	\$1,447,762	85,531	\$11,353	104,991	\$17,714
Shrimp, Brown	0	\$0	0	\$0	0	\$0
Shrimp, Pink	0	\$0	0	\$0	0	\$0
Shrimp, Unclassified	6,642,713	\$8,171,394	5,163,610	\$5,053,944	8,440,203	\$4,606,363
Shrimp, White	0	\$0	0	\$0	0	\$0
Snappers	5,229	\$4,305	32,781	\$26,073	21,076	\$17,406
Spadefish	7,488	\$424	8,962	\$389	1,658	\$97
Spot	2,674,161	\$348,153	8,299,854	\$860,993	5,606,952	\$624,919
Striped Bass	1,038,154	\$522,637	1,303,197	\$629,928	1,016,191	\$393,187
Swordfish	0	\$0	0	\$0	0	\$0
Tilefishes	0	\$0	0	\$0	0	\$0
Triggerfish	0	\$0	0	\$0	0	\$0
Tunas	1,300	\$260	1,352	\$135	12,130	\$1,826
Wahoo	0	\$0	0	\$0	0	\$0
Weakfish	8,713,522	\$958,694	6,725,476	\$807,937	6,056,334	\$631,280

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (continued).

	1973		1972		1971	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	0	\$0	0	\$0	0	\$0
Blue Crabs, Hard	11,963,252	\$1,536,873	13,479,254	\$1,345,159	14,475,500	\$1,127,829
Blue Crabs, Peeler	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft and Peeler	45,280	\$27,762	49,809	\$29,186	48,900	\$25,414
Bluefish	2,008,046	\$152,320	1,167,721	\$98,854	578,000	\$59,072
Catfishes	1,957,475	\$286,525	2,398,012	\$333,753	2,029,800	\$283,942
Clams, Hard	379,573	\$294,098	274,153	\$162,655	253,300	\$147,593
Croaker, Atlantic	4,323,979	\$372,198	4,108,859	\$227,052	948,200	\$53,605
Dolphinfish	0	\$0	0	\$0	0	\$0
Drum, Red	70,264	\$7,775	42,919	\$5,228	17,200	\$1,718
Eel, American	133,506	\$55,772	77,389	\$12,177	167,200	\$26,628
Finfish, Other	376,246	\$41,446	600,508	\$70,720	2,961,300	\$95,822
Flounder, Southern	904,700	\$309,569	785,348	\$277,446	352,300	\$105,583
Flounder, Summer	6,460,336	\$1,850,989	3,870,149	\$1,110,605	3,658,600	\$1,012,840
Goosefish	0	\$0	0	\$0	0	\$0
Groupers	16,483	\$3,950	0	\$0	14,000	\$2,520
Herring, River	7,925,898	\$213,519	11,237,143	\$196,145	12,721,900	\$203,122
Herring, Thread	3,721,180	\$168,647	21,423,920	\$366,150	6,281,900	\$107,646
Hog Snapper	0	\$0	0	\$0	0	\$0
Kingfishes	428,647	\$60,556	683,048	\$82,740	478,200	\$55,785
Mackerel, King	25,767	\$6,816	8,920	\$2,671	8,900	\$2,228
Mackerel, Spanish	64,211	\$8,983	96,251	\$12,999	95,200	\$14,032
Menhaden, Atlantic	66,943,030	\$2,539,604	84,692,020	\$1,219,329	79,488,200	\$1,116,093
Mullet, Striped	1,092,620	\$91,951	1,176,918	\$97,932	713,000	\$50,049
Oysters	548,351	\$446,485	470,112	\$344,217	423,400	\$288,784
Perch, White	145,280	\$21,826	201,855	\$26,923	366,600	\$45,126
Perch, Yellow	11,480	\$1,726	24,885	\$3,327	24,100	\$3,080
Porgies	27,710	\$7,434	39,188	\$9,364	206,400	\$34,732
Scallop, Bay	37,384	\$33,059	128,288	\$110,339	60,000	\$42,412
Scup	0	\$0	0	\$0	0	\$0
Sea Basses	683,702	\$227,159	635,210	\$204,518	747,500	\$163,987
Seatrout, Spotted	611,004	\$181,902	502,792	\$153,421	337,600	\$103,561
Shad, American	321,000	\$85,491	468,484	\$111,609	680,200	\$116,770
Shad, Gizzard	169,169	\$2,361	0	\$0	0	\$0
Shad, Hickory	65,973	\$3,186	69,190	\$3,725	62,400	\$3,498
Sharks	0	\$0	0	\$0	2,000	\$60
Sharks, Dogfishes	0	\$0	0	\$0	0	\$0
Shellfish, Other	608,573	\$362,424	1,089,666	\$497,212	1,363,000	\$450,919
Shrimp, Brown	0	\$0	0	\$0	0	\$0
Shrimp, Pink	0	\$0	0	\$0	0	\$0
Shrimp, Unclassified	5,003,417	\$4,738,223	5,563,261	\$3,549,492	7,614,900	\$4,765,496
Shrimp, White	0	\$0	0	\$0	0	\$0
Snappers	6,784	\$3,241	121	\$36	7,400	\$3,591
Spadefish	1,462	\$79	634	\$33	3,900	\$184
Spot	5,397,368	\$675,908	3,902,144	\$378,138	1,190,100	\$173,265
Striped Bass	1,751,936	\$591,811	1,261,060	\$358,312	1,449,000	\$313,800
Swordfish	0	\$0	0	\$0	0	\$0
Tilefishes	0	\$0	0	\$0	0	\$0
Triggerfish	0	\$0	0	\$0	0	\$0
Tunas	0	\$0	0	\$0	0	\$0
Wahoo	0	\$0	0	\$0	0	\$0
Weakfish	6,221,576	\$542,964	7,372,329	\$397,372	3,644,700	\$226,476

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (continued).

	1970		1969		1968	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	0	\$0	0	\$0	0	\$0
Blue Crabs, Hard	20,880,200	\$1,237,567	22,159,300	\$2,125,500	19,171,200	\$1,833,539
Blue Crabs, Peeler	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft and Peeler	59,800	\$23,246	93,400	\$42,224	83,500	\$31,354
Bluefish	495,500	\$41,825	871,100	\$95,703	872,200	\$101,617
Catfishes	1,996,400	\$286,510	1,854,000	\$266,949	1,684,100	\$236,475
Clams, Hard	281,900	\$157,208	252,300	\$140,690	203,600	\$116,690
Croaker, Atlantic	806,800	\$37,875	1,368,700	\$62,089	1,200,800	\$59,836
Dolphinfish	0	\$0	0	\$0	0	\$0
Drum, Red	7,500	\$648	3,900	\$330	12,500	\$834
Eel, American	15,500	\$1,516	17,600	\$791	24,500	\$1,024
Finfish, Other	2,656,235	\$67,516	2,080,900	\$59,682	4,516,300	\$69,853
Flounder, Southern	522,300	\$138,048	641,900	\$186,286	697,200	\$170,006
Flounder, Summer	2,640,500	\$641,676	2,124,300	\$519,862	1,905,600	\$455,713
Goosefish	0	\$0	0	\$0	4,000	\$237
Groupers	0	\$0	400	\$63	25,000	\$4,267
Herring, River	11,521,400	\$193,756	19,761,700	\$303,717	15,524,900	\$234,669
Herring, Thread	5,161,000	\$83,970	4,442,100	\$60,442	2,723,700	\$35,405
Hog Snapper	0	\$0	0	\$0	0	\$0
Kingfishes	563,000	\$74,217	842,700	\$99,878	635,400	\$67,841
Mackerel, King	12,300	\$2,965	16,100	\$3,586	7,500	\$1,789
Mackerel, Spanish	63,300	\$8,520	88,600	\$11,803	68,900	\$7,486
Menhaden, Atlantic	108,235,200	\$1,570,489	145,235,000	\$2,227,738	167,189,100	\$1,957,865
Mullet, Striped	1,123,000	\$59,230	1,090,100	\$81,785	1,172,100	\$89,583
Oysters	382,500	\$269,119	370,300	\$259,551	402,900	\$268,416
Perch, White	211,200	\$30,031	206,600	\$24,343	299,100	\$30,695
Perch, Yellow	43,200	\$5,913	28,200	\$2,892	45,700	\$4,328
Porgies	212,100	\$26,990	252,500	\$35,648	176,400	\$17,215
Scallop, Bay	130,200	\$91,087	612,500	\$382,718	638,700	\$422,136
Scup	0	\$0	0	\$0	0	\$0
Sea Basses	1,178,300	\$229,127	1,047,000	\$191,564	1,192,700	\$194,169
Seatrout, Spotted	404,600	\$107,964	189,100	\$55,992	97,200	\$31,118
Shad, American	953,200	\$192,796	718,600	\$136,686	842,700	\$127,547
Shad, Gizzard	0	\$0	0	\$0	0	\$0
Shad, Hickory	61,400	\$2,644	100,900	\$5,302	141,600	\$6,342
Sharks	2,800	\$113	0	\$0	5,600	\$357
Sharks, Dogfishes	0	\$0	0	\$0	0	\$0
Shellfish, Other	1,675,900	\$523,953	114,100	\$43,454	181,700	\$75,210
Shrimp, Brown	0	\$0	0	\$0	0	\$0
Shrimp, Pink	0	\$0	0	\$0	0	\$0
Shrimp, Unclassified	5,054,300	\$2,492,767	7,854,200	\$4,475,828	4,616,100	\$2,356,759
Shrimp, White	0	\$0	0	\$0	0	\$0
Snappers	500	\$80	400	\$109	42,400	\$15,582
Spadefish	2,000	\$75	300	\$32	1,600	\$93
Spot	1,528,900	\$142,247	1,487,800	\$187,819	1,575,100	\$187,338
Striped Bass	2,317,500	\$479,185	1,568,000	\$325,557	1,911,800	\$384,971
Swordfish	0	\$0	0	\$0	0	\$0
Tilefishes	0	\$0	0	\$0	0	\$0
Triggerfish	0	\$0	0	\$0	0	\$0
Tunas	0	\$0	0	\$0	0	\$0
Wahoo	0	\$0	0	\$0	0	\$0
Weakfish	2,441,100	\$144,972	1,539,000	\$108,808	2,285,500	\$106,182

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (continued).

	1967		1966		1965	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	0	\$0	0	\$0	0	\$0
Blue Crabs, Hard	14,272,300	\$703,754	18,914,100	\$867,932	22,333,700	\$1,262,651
Blue Crabs, Peeler	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft and Peeler	86,100	\$36,972	125,600	\$56,342	237,000	\$85,133
Bluefish	887,800	\$80,797	820,500	\$67,074	703,800	\$49,101
Catfishes	1,784,800	\$276,722	1,786,400	\$278,230	1,531,000	\$163,445
Clams, Hard	200,200	\$105,648	232,800	\$93,158	312,900	\$136,868
Croaker, Atlantic	1,282,800	\$65,101	1,267,000	\$62,549	1,753,400	\$107,913
Dolphinfish	0	\$0	0	\$0	0	\$0
Drum, Red	12,800	\$1,236	35,200	\$3,579	71,400	\$8,505
Eel, American	23,100	\$921	54,400	\$2,277	40,000	\$1,807
Finfish, Other	6,945,200	\$104,541	6,741,500	\$104,649	9,487,200	\$169,948
Flounder, Southern	519,400	\$111,191	449,300	\$83,819	695,000	\$138,182
Flounder, Summer	3,872,000	\$756,235	3,568,100	\$660,428	4,026,000	\$813,224
Goosefish	5,600	\$321	0	\$0	0	\$0
Groupers	9,000	\$673	7,400	\$688	0	\$0
Herring, River	18,486,000	\$317,716	12,519,300	\$134,261	12,825,800	\$132,601
Herring, Thread	6,307,300	\$68,561	2,582,200	\$34,973	1,074,700	\$13,853
Hog Snapper	0	\$0	0	\$0	0	\$0
Kingfishes	839,300	\$72,664	766,600	\$58,119	1,337,000	\$118,982
Mackerel, King	23,700	\$5,038	94,900	\$18,534	138,900	\$28,287
Mackerel, Spanish	72,700	\$8,113	78,500	\$9,414	117,200	\$11,824
Menhaden, Atlantic	150,480,700	\$1,693,735	182,288,900	\$2,537,808	160,595,300	\$2,072,174
Mullet, Striped	1,063,100	\$72,830	1,444,900	\$99,308	1,260,100	\$83,160
Oysters	518,500	\$316,376	726,100	\$398,993	863,700	\$473,549
Perch, White	384,500	\$46,073	402,300	\$23,870	260,800	\$26,699
Perch, Yellow	36,900	\$3,405	23,600	\$1,794	32,400	\$2,973
Porgies	462,100	\$44,826	1,925,800	\$115,545	982,200	\$125,778
Scallop, Bay	387,300	\$211,291	399,100	\$184,198	379,000	\$196,342
Scup	0	\$0	0	\$0	0	\$0
Sea Basses	1,994,200	\$303,688	1,266,600	\$157,839	1,089,800	\$146,836
Seatrout, Spotted	122,500	\$36,142	115,900	\$33,886	175,100	\$53,212
Shad, American	777,200	\$154,702	701,300	\$169,810	1,068,800	\$214,065
Shad, Gizzard	0	\$0	0	\$0	0	\$0
Shad, Hickory	130,300	\$8,406	196,700	\$5,929	202,000	\$7,089
Sharks	5,400	\$330	2,600	\$149	2,100	\$125
Sharks, Dogfishes	0	\$0	0	\$0	0	\$0
Shellfish, Other	1,538,400	\$344,400	1,955,100	\$390,945	1,008,100	\$306,732
Shrimp, Brown	0	\$0	0	\$0	0	\$0
Shrimp, Pink	0	\$0	0	\$0	0	\$0
Shrimp, Unclassified	4,918,700	\$1,809,286	5,697,000	\$2,565,981	5,416,200	\$1,719,235
Shrimp, White	0	\$0	0	\$0	0	\$0
Snappers	4,000	\$1,352	10,800	\$4,155	0	\$0
Spadefish	0	\$0	0	\$0	200	\$7
Spot	3,047,900	\$205,099	1,091,300	\$94,030	912,600	\$69,363
Striped Bass	1,817,200	\$253,217	652,800	\$100,095	484,300	\$76,809
Swordfish	0	\$0	76,900	\$38,353	524,000	\$283,320
Tilefishes	0	\$0	0	\$0	0	\$0
Triggerfish	0	\$0	0	\$0	0	\$0
Tunas	0	\$0	13,700	\$2,029	59,500	\$11,334
Wahoo	0	\$0	0	\$0	0	\$0
Weakfish	1,768,800	\$106,445	1,896,300	\$110,198	1,959,400	\$130,228

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (continued).

	1964		1963		1962	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	0	\$0	0	\$0	0	\$0
Blue Crabs, Hard	24,091,500	\$1,275,164	18,835,400	\$945,064	12,221,300	\$494,161
Blue Crabs, Peeler	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft and Peeler	69,700	\$32,924	83,400	\$37,530	97,700	\$34,200
Bluefish	514,700	\$64,392	812,700	\$97,022	954,600	\$117,662
Catfishes	1,274,200	\$127,420	1,229,700	\$109,966	1,060,900	\$84,872
Clams, Hard	255,400	\$98,217	331,700	\$129,808	246,700	\$98,680
Croaker, Atlantic	1,866,900	\$139,066	2,275,700	\$152,442	1,662,800	\$145,544
Dolphinfish	0	\$0	0	\$0	0	\$0
Drum, Red	101,500	\$9,022	71,200	\$4,812	60,900	\$4,920
Eel, American	53,000	\$2,650	38,600	\$1,930	43,300	\$1,732
Finfish, Other	12,075,100	\$158,685	11,498,100	\$131,088	9,088,600	\$124,977
Flounder, Southern	373,900	\$77,998	386,400	\$67,190	381,600	\$56,355
Flounder, Summer	2,076,600	\$402,838	2,287,500	\$375,796	1,494,000	\$170,180
Goosefish	0	\$0	0	\$0	0	\$0
Groupers	1,400	\$112	400	\$24	500	\$39
Herring, River	7,560,900	\$76,880	15,099,600	\$150,996	14,302,400	\$143,024
Herring, Thread	0	\$0	0	\$0	0	\$0
Hog Snapper	0	\$0	0	\$0	0	\$0
Kingfishes	1,141,300	\$95,669	1,071,300	\$111,307	1,262,300	\$120,871
Mackerel, King	88,500	\$17,700	52,600	\$10,520	49,300	\$9,810
Mackerel, Spanish	78,300	\$11,745	135,300	\$20,295	83,200	\$12,480
Menhaden, Atlantic	172,991,700	\$2,248,892	190,213,800	\$2,326,005	122,898,100	\$1,364,169
Mullet, Striped	1,219,900	\$90,128	1,911,000	\$122,621	2,285,400	\$160,544
Oysters	727,700	\$414,775	694,000	\$356,705	961,400	\$485,589
Perch, White	339,700	\$36,296	259,300	\$26,500	320,300	\$32,030
Perch, Yellow	60,400	\$5,437	43,300	\$2,718	47,200	\$2,832
Porgies	491,500	\$26,252	191,700	\$11,698	292,800	\$23,470
Scallop, Bay	339,700	\$172,622	321,100	\$121,914	168,500	\$67,400
Scup	0	\$0	0	\$0	0	\$0
Sea Basses	906,200	\$121,827	738,500	\$77,405	1,287,200	\$147,184
Seatrout, Spotted	204,800	\$71,680	232,400	\$73,778	204,700	\$61,410
Shad, American	639,900	\$127,472	693,400	\$167,693	765,000	\$191,250
Shad, Gizzard	0	\$0	0	\$0	0	\$0
Shad, Hickory	232,900	\$8,577	292,400	\$8,772	171,700	\$8,585
Sharks	13,900	\$1,390	4,100	\$353	2,600	\$152
Sharks, Dogfishes	0	\$0	0	\$0	0	\$0
Shellfish, Other	58,400	\$7,052	47,500	\$5,355	32,700	\$2,974
Shrimp, Brown	0	\$0	0	\$0	0	\$0
Shrimp, Pink	0	\$0	0	\$0	0	\$0
Shrimp, Unclassified	4,279,000	\$1,503,239	3,373,900	\$1,064,831	5,804,700	\$2,239,083
Shrimp, White	0	\$0	0	\$0	0	\$0
Snappers	500	\$150	2,200	\$616	2,500	\$700
Spadefish	2,100	\$168	9,900	\$788	2,800	\$224
Spot	1,251,200	\$110,591	915,500	\$84,021	1,218,300	\$78,804
Striped Bass	714,500	\$116,746	735,800	\$114,908	747,300	\$119,568
Swordfish	482,800	\$232,790	1,200	\$648	0	\$0
Tilefishes	700	\$56	200	\$16	400	\$32
Triggerfish	0	\$0	0	\$0	0	\$0
Tunas	33,100	\$2,895	0	\$0	0	\$0
Wahoo	0	\$0	0	\$0	0	\$0
Weakfish	1,965,700	\$133,535	1,760,900	\$133,765	2,160,500	\$149,820

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (continued).

	1961		1960		1959	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	0	\$0	0	\$0	0	\$0
Blue Crabs, Hard	15,880,100	\$608,478	14,936,700	\$716,387	14,738,900	\$851,234
Blue Crabs, Peeler	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft and Peeler	100,800	\$35,280	90,900	\$31,815	124,400	\$37,320
Bluefish	752,400	\$93,833	614,600	\$78,145	740,400	\$87,417
Catfishes	1,093,400	\$87,472	1,057,900	\$85,352	1,464,800	\$117,184
Clams, Hard	490,400	\$196,160	431,500	\$172,600	339,500	\$135,800
Croaker, Atlantic	1,753,500	\$143,774	2,092,800	\$158,029	3,056,600	\$228,331
Dolphinfish	0	\$0	0	\$0	0	\$0
Drum, Red	89,700	\$7,262	79,300	\$6,480	5,000	\$400
Eel, American	56,700	\$2,268	65,900	\$2,636	99,100	\$3,956
Finfish, Other	11,402,200	\$148,650	22,570,700	\$248,607	3,401,800	\$98,566
Flounder, Southern	362,000	\$54,553	327,400	\$48,728	373,000	\$54,210
Flounder, Summer	1,534,700	\$175,176	908,600	\$86,826	1,156,400	\$132,754
Goosefish	0	\$0	0	\$0	0	\$0
Groupers	1,200	\$91	500	\$35	9,300	\$674
Herring, River	11,951,100	\$119,511	12,815,000	\$128,150	14,153,700	\$141,537
Herring, Thread	4,127,900	\$44,994	0	\$0	4,371,100	\$50,704
Hog Snapper	0	\$0	0	\$0	0	\$0
Kingfishes	1,476,100	\$135,919	927,500	\$84,026	780,100	\$71,866
Mackerel, King	43,000	\$8,600	47,900	\$9,580	30,900	\$5,995
Mackerel, Spanish	133,600	\$20,040	118,500	\$17,775	156,400	\$23,460
Menhaden, Atlantic	221,555,400	\$2,414,953	190,431,300	\$1,980,480	279,887,800	\$3,246,699
Mullet, Striped	2,193,500	\$175,480	3,236,000	\$258,880	2,326,000	\$158,843
Oysters	1,209,100	\$615,467	1,216,200	\$560,442	1,311,000	\$587,607
Perch, White	346,500	\$34,650	303,600	\$30,360	442,300	\$44,230
Perch, Yellow	40,000	\$2,400	16,600	\$996	45,100	\$3,246
Porgies	240,800	\$19,264	138,600	\$11,088	34,000	\$2,716
Scallop, Bay	105,700	\$42,280	68,700	\$27,480	128,300	\$51,314
Scup	0	\$0	0	\$0	0	\$0
Sea Basses	634,600	\$70,204	126,300	\$12,630	40,900	\$4,090
Seatrout, Spotted	209,100	\$52,275	171,200	\$42,800	388,800	\$97,200
Shad, American	673,200	\$168,300	506,700	\$126,675	418,600	\$104,650
Shad, Gizzard	0	\$0	0	\$0	0	\$0
Shad, Hickory	276,500	\$13,825	180,700	\$9,035	99,500	\$5,970
Sharks	2,200	\$110	2,300	\$115	12,900	\$645
Sharks, Dogfishes	0	\$0	0	\$0	0	\$0
Shellfish, Other	77,100	\$15,715	238,800	\$69,507	28,100	\$4,744
Shrimp, Brown	0	\$0	0	\$0	0	\$0
Shrimp, Pink	0	\$0	0	\$0	0	\$0
Shrimp, Unclassified	3,016,100	\$829,624	5,888,300	\$1,585,222	6,377,800	\$1,413,473
Shrimp, White	0	\$0	0	\$0	0	\$0
Snappers	5,900	\$1,287	300	\$84	15,400	\$4,171
Spadefish	2,300	\$184	3,800	\$304	4,800	\$366
Spot	2,055,700	\$115,396	2,610,500	\$179,144	2,264,900	\$147,046
Striped Bass	549,700	\$87,952	782,300	\$125,168	871,500	\$157,456
Swordfish	0	\$0	0	\$0	0	\$0
Tilefishes	0	\$0	0	\$0	300	\$28
Triggerfish	0	\$0	0	\$0	0	\$0
Tunas	900	\$45	0	\$0	0	\$0
Wahoo	0	\$0	0	\$0	0	\$0
Weakfish	2,307,700	\$127,046	2,240,300	\$124,298	2,912,700	\$166,583

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (continued).

	1958		1957		1956	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	0	\$0	0	\$0	0	\$0
Blue Crabs, Hard	12,523,500	\$717,152	11,571,600	\$657,148	8,245,000	\$412,250
Blue Crabs, Peeler	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft and Peeler	75,600	\$21,415	63,600	\$15,900	71,000	\$14,200
Bluefish	436,900	\$58,270	815,900	\$106,669	632,800	\$63,280
Catfishes	1,533,900	\$123,881	1,258,500	\$100,680	1,087,600	\$87,008
Clams, Hard	277,500	\$111,000	243,300	\$97,320	147,700	\$51,695
Croaker, Atlantic	6,920,600	\$530,542	2,915,900	\$219,543	4,828,800	\$289,728
Dolphinfish	0	\$0	0	\$0	0	\$0
Drum, Red	6,600	\$412	139,600	\$11,168	30,100	\$3,010
Eel, American	86,800	\$3,472	63,000	\$2,520	113,100	\$4,524
Finfish, Other	1,388,000	\$77,879	1,836,500	\$87,263	1,254,700	\$64,096
Flounder, Southern	181,600	\$26,188	451,700	\$61,137	214,500	\$32,175
Flounder, Summer	518,300	\$58,718	784,200	\$88,050	787,600	\$79,905
Goosefish	0	\$0	0	\$0	0	\$0
Groupers	31,600	\$2,296	84,900	\$5,889	26,700	\$1,602
Herring, River	14,914,300	\$149,143	11,773,200	\$117,734	12,553,400	\$134,810
Herring, Thread	74,400	\$5,200	12,057,300	\$166,390	5,000,000	\$68,500
Hog Snapper	0	\$0	0	\$0	0	\$0
Kingfishes	1,054,300	\$97,699	1,599,800	\$144,308	1,433,800	\$114,704
Mackerel, King	59,200	\$11,720	45,800	\$8,290	7,300	\$1,314
Mackerel, Spanish	211,300	\$31,695	247,800	\$37,170	345,600	\$55,296
Menhaden, Atlantic	235,384,500	\$3,483,690	172,522,300	\$2,380,826	246,647,900	\$3,379,080
Mullet, Striped	2,229,000	\$157,715	2,127,100	\$145,090	2,194,100	\$175,528
Oysters	1,041,500	\$434,311	1,086,500	\$479,757	1,318,000	\$563,777
Perch, White	381,400	\$38,140	472,200	\$47,220	417,000	\$32,860
Perch, Yellow	35,700	\$2,142	22,100	\$1,326	53,400	\$3,184
Porgies	35,200	\$2,816	23,800	\$1,890	97,700	\$5,862
Scallop, Bay	169,400	\$57,935	108,400	\$37,073	125,200	\$62,600
Scup	0	\$0	0	\$0	0	\$0
Sea Basses	27,200	\$2,720	36,000	\$3,540	79,700	\$7,970
Seatrout, Spotted	177,300	\$44,325	578,300	\$144,575	389,400	\$116,820
Shad, American	492,800	\$123,200	837,000	\$209,250	773,200	\$193,300
Shad, Gizzard	0	\$0	0	\$0	0	\$0
Shad, Hickory	193,200	\$6,656	247,900	\$14,874	268,300	\$16,098
Sharks	4,200	\$210	0	\$0	0	\$0
Sharks, Dogfishes	0	\$0	0	\$0	0	\$0
Shellfish, Other	11,900	\$1,614	20,300	\$1,538	20,000	\$1,952
Shrimp, Brown	0	\$0	0	\$0	0	\$0
Shrimp, Pink	0	\$0	0	\$0	0	\$0
Shrimp, Unclassified	2,518,100	\$719,375	7,933,100	\$2,262,944	6,243,200	\$1,594,368
Shrimp, White	0	\$0	0	\$0	0	\$0
Snappers	27,700	\$7,756	225,100	\$63,028	130,400	\$36,512
Spadefish	0	\$0	0	\$0	0	\$0
Spot	2,320,900	\$172,606	2,157,500	\$156,244	2,574,800	\$180,236
Striped Bass	1,096,000	\$197,280	597,000	\$89,550	763,500	\$119,255
Swordfish	0	\$0	0	\$0	0	\$0
Tilefishes	400	\$32	0	\$0	0	\$0
Triggerfish	0	\$0	0	\$0	0	\$0
Tunas	0	\$0	0	\$0	0	\$0
Wahoo	0	\$0	0	\$0	0	\$0
Weakfish	3,810,100	\$216,403	2,210,300	\$157,522	1,842,400	\$147,392

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (continued).

	1955		1954		1953	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	0	\$0	0	\$0	0	\$0
Blue Crabs, Hard	9,480,100	\$568,696	9,727,200	\$348,610	10,486,900	\$354,449
Blue Crabs, Peeler	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft and Peeler	25,800	\$5,170	95,100	\$14,265	167,800	\$33,560
Bluefish	434,800	\$52,938	323,100	\$39,282	541,700	\$66,984
Catfishes	950,900	\$75,536	930,200	\$75,456	942,800	\$80,341
Clams, Hard	122,000	\$34,460	244,000	\$72,264	444,800	\$115,887
Croaker, Atlantic	992,600	\$53,636	1,015,500	\$50,593	1,433,900	\$69,118
Dolphinfish	0	\$0	0	\$0	0	\$0
Drum, Red	135,400	\$13,540	267,400	\$24,714	285,100	\$28,276
Eel, American	45,200	\$2,922	37,000	\$2,258	52,400	\$2,440
Finfish, Other	1,542,100	\$74,530	1,747,500	\$103,132	1,545,100	\$103,261
Flounder, Southern	191,600	\$26,724	333,800	\$49,102	398,900	\$60,440
Flounder, Summer	934,500	\$112,290	1,311,300	\$193,743	1,444,600	\$214,603
Goosefish	0	\$0	0	\$0	0	\$0
Groupers	0	\$0	0	\$0	0	\$0
Herring, River	12,647,900	\$129,670	12,758,000	\$127,580	13,841,500	\$138,415
Herring, Thread	0	\$0	0	\$0	0	\$0
Hog Snapper	0	\$0	0	\$0	0	\$0
Kingfishes	1,281,300	\$103,194	1,879,400	\$136,770	1,490,200	\$132,416
Mackerel, King	13,200	\$2,500	0	\$0	0	\$0
Mackerel, Spanish	165,400	\$25,035	329,500	\$42,227	107,400	\$16,455
Menhaden, Atlantic	184,918,700	\$2,292,993	160,301,000	\$2,067,883	132,104,700	\$1,387,098
Mullet, Striped	1,888,200	\$191,720	1,781,100	\$184,273	2,505,800	\$243,842
Oysters	731,000	\$286,395	1,008,400	\$395,870	1,525,300	\$536,015
Perch, White	799,500	\$68,252	1,504,600	\$103,352	696,500	\$47,303
Perch, Yellow	27,900	\$2,046	28,200	\$1,872	58,600	\$3,926
Porgies	15,000	\$1,039	41,100	\$2,109	44,900	\$2,310
Scallop, Bay	78,300	\$39,150	51,700	\$25,850	65,300	\$32,650
Scup	0	\$0	0	\$0	0	\$0
Sea Basses	19,100	\$2,706	41,400	\$4,700	82,300	\$9,556
Seatrout, Spotted	442,600	\$132,780	659,900	\$173,940	631,700	\$155,160
Shad, American	649,000	\$159,619	1,444,700	\$258,185	1,187,800	\$292,640
Shad, Gizzard	0	\$0	0	\$0	0	\$0
Shad, Hickory	250,700	\$11,988	324,400	\$16,725	438,700	\$16,494
Sharks	0	\$0	0	\$0	0	\$0
Sharks, Dogfishes	0	\$0	0	\$0	0	\$0
Shellfish, Other	0	\$0	5,000	\$500	9,000	\$900
Shrimp, Brown	0	\$0	0	\$0	0	\$0
Shrimp, Pink	0	\$0	0	\$0	0	\$0
Shrimp, Unclassified	10,323,600	\$2,369,306	9,182,400	\$1,836,480	14,645,100	\$3,622,950
Shrimp, White	0	\$0	0	\$0	0	\$0
Snappers	0	\$0	0	\$0	0	\$0
Spadefish	0	\$0	0	\$0	0	\$0
Spot	1,898,000	\$189,692	2,389,900	\$159,698	2,814,700	\$175,546
Striped Bass	736,000	\$120,099	1,121,700	\$188,303	757,000	\$137,319
Swordfish	0	\$0	0	\$0	0	\$0
Tilefishes	0	\$0	0	\$0	0	\$0
Triggerfish	0	\$0	0	\$0	0	\$0
Tunas	0	\$0	0	\$0	0	\$0
Wahoo	0	\$0	0	\$0	0	\$0
Weakfish	1,355,800	\$135,710	2,381,100	\$236,698	1,897,100	\$185,038

Table 46. Commercial landings of select species of finfish and shellfish from 1950 to 2009 (continued).

	1952		1951		1950	
	Pounds	Value	Pounds	Value	Pounds	Value
Amberjack	0	\$0	0	\$0	0	\$0
Blue Crabs, Hard	6,161,700	\$196,854	7,822,200	\$212,035	6,680,500	\$266,888
Blue Crabs, Peeler	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft	0	\$0	0	\$0	0	\$0
Blue Crabs, Soft and Peeler	124,200	\$18,630	167,000	\$24,906	208,800	\$24,753
Bluefish	736,800	\$83,089	925,900	\$104,901	1,272,200	\$181,088
Catfishes	992,900	\$85,720	529,900	\$50,834	671,300	\$53,805
Clams, Hard	724,500	\$166,740	834,800	\$192,051	836,400	\$157,132
Croaker, Atlantic	1,346,300	\$66,325	2,102,100	\$112,531	2,095,800	\$103,406
Dolphinfish	0	\$0	0	\$0	0	\$0
Drum, Red	222,700	\$26,584	182,400	\$21,888	200,900	\$20,793
Eel, American	38,600	\$1,452	32,600	\$1,682	174,600	\$21,490
Finfish, Other	2,592,500	\$154,576	2,934,300	\$102,888	2,254,700	\$115,379
Flounder, Southern	501,700	\$85,928	463,300	\$86,299	618,200	\$93,432
Flounder, Summer	1,654,300	\$261,712	1,015,500	\$168,547	1,221,500	\$184,491
Goosefish	0	\$0	0	\$0	0	\$0
Groupers	0	\$0	100	\$15	0	\$0
Herring, River	6,510,200	\$81,221	12,534,500	\$129,267	6,422,500	\$128,459
Herring, Thread	0	\$0	0	\$0	32,000	\$240
Hog Snapper	0	\$0	2,000	\$60	4,400	\$132
Kingfishes	1,484,500	\$141,167	1,122,100	\$100,373	1,398,600	\$126,800
Mackerel, King	0	\$0	300	\$36	0	\$0
Mackerel, Spanish	174,300	\$29,079	206,300	\$31,781	147,500	\$23,725
Menhaden, Atlantic	191,341,300	\$1,626,501	104,012,900	\$978,562	124,904,900	\$1,221,468
Mullet, Striped	3,850,400	\$361,647	4,013,000	\$393,356	3,220,800	\$357,194
Oysters	1,620,900	\$600,238	1,531,900	\$632,122	1,322,100	\$555,686
Perch, White	458,100	\$41,724	394,100	\$42,213	510,200	\$50,913
Perch, Yellow	45,800	\$3,784	39,200	\$3,928	34,900	\$3,490
Porgies	104,500	\$7,423	152,800	\$7,650	59,400	\$4,198
Scallop, Bay	253,800	\$126,900	183,400	\$95,696	71,600	\$38,906
Scup	0	\$0	0	\$0	0	\$0
Sea Basses	109,800	\$13,002	94,000	\$9,818	75,600	\$6,140
Seatrout, Spotted	643,400	\$191,230	267,400	\$80,840	482,000	\$143,719
Shad, American	1,479,200	\$377,091	1,244,500	\$300,116	1,100,300	\$339,970
Shad, Gizzard	0	\$0	0	\$0	0	\$0
Shad, Hickory	453,000	\$19,799	196,000	\$14,007	294,900	\$13,684
Sharks	0	\$0	6,600	\$390	5,500	\$550
Sharks, Dogfishes	0	\$0	0	\$0	0	\$0
Shellfish, Other	28,200	\$2,940	67,100	\$7,631	27,800	\$4,093
Shrimp, Brown	0	\$0	0	\$0	0	\$0
Shrimp, Pink	0	\$0	0	\$0	0	\$0
Shrimp, Unclassified	8,712,600	\$1,905,065	8,199,500	\$1,949,907	8,311,200	\$1,999,358
Shrimp, White	0	\$0	0	\$0	0	\$0
Snappers	5,000	\$1,000	7,500	\$1,500	0	\$0
Spadefish	0	\$0	0	\$0	0	\$0
Spot	5,548,000	\$249,355	4,614,500	\$210,728	5,172,300	\$234,090
Striped Bass	647,000	\$121,231	702,200	\$134,110	796,800	\$165,207
Swordfish	0	\$0	0	\$0	0	\$0
Tilefishes	0	\$0	0	\$0	0	\$0
Triggerfish	0	\$0	0	\$0	0	\$0
Tunas	0	\$0	0	\$0	141,000	\$4,231
Wahoo	0	\$0	0	\$0	0	\$0
Weakfish	1,625,600	\$167,994	1,262,900	\$126,403	1,567,400	\$155,245

Table 47. Top five species by waterbody from 1994 to 2009 (*) indicates confidential data).**

1994			
Waterbody	Species	Pounds	Rank
Albemarle Sound	Blue Crabs, Hard	10,767,252	1
	Flounder, Southern	1,530,111	2
	Catfishes	621,827	3
	Mullet, Striped	292,057	4
	Herring, River	180,296	5
Alligator River	Blue Crabs, Hard	1,329,788	1
	Catfishes	47,728	2
	Perch, White	38,253	3
	Herring, River	27,996	4
	Blue Crabs, Peeler	11,551	5
Bay River	Blue Crabs, Hard	2,147,708	1
	Shrimp, Unclassified	20,051	2
	Mullet, Striped	18,195	3
	Blue Crabs, Peeler	17,492	4
	Flounder, Southern	16,104	5
Bogue Sound	Blue Crabs, Hard	261,909	1
	Mullet, Striped	99,361	2
	Spot	48,988	3
	Clams, Hard	42,806	4
	Shrimp, Unclassified	23,344	5
Cape Fear River	Blue Crabs, Hard	764,281	1
	Shrimp, Unclassified	149,791	2
	Clams, Hard	55,810	3
	Flounder, Southern	25,157	4
	Mullet, Striped	22,177	5
Chowan River	Herring, River	390,852	1
	Catfishes	361,353	2
	Shad, Gizzard	141,774	3
	Blue Crabs, Hard	43,665	4
	Perch, White	23,511	5
Core Sound	Menhaden, Atlantic	4,318,752	1
	Blue Crabs, Hard	1,922,675	2
	Spot	899,444	3
	Shrimp, Unclassified	864,599	4
	Flounder, Southern	529,900	5
Croatan Sound	Blue Crabs, Hard	1,882,339	1
	Flounder, Southern	294,857	2
	Blue Crabs, Soft	132,487	3
	Blue Crabs, Peeler	69,531	4
	Striped Bass	24,694	5
Currituck Sound	Blue Crabs, Hard	2,218,236	1
	Flounder, Southern	95,751	2
	Catfishes	94,224	3
	Mullet, Striped	27,689	4
	Blue Crabs, Peeler	23,604	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

1994			
Waterbody	Species	Pounds	Rank
Inland Waterway	Blue Crabs, Hard	375,365	1
	Mullet, Striped	96,738	2
	Shrimp, Unclassified	50,936	3
	Clams, Hard	45,663	4
	Spot	42,441	5
Lockwood Folly	Oysters	26,646	1
	Clams, Hard	21,887	2
	Mullet, Striped	15,474	3
	Spot	5,564	4
	Blue Crabs, Hard	2,891	5
Masonboro Sound	Blue Crabs, Hard	138,048	1
	Spot	39,426	2
	Flounder, Southern	24,021	3
	Oysters	20,997	4
	Clams, Hard	17,546	5
Neuse River	Blue Crabs, Hard	3,693,585	1
	Mullet, Striped	124,063	2
	Shrimp, Unclassified	115,689	3
	Flounder, Southern	64,787	4
	Seatrout, Spotted	37,556	5
New River	Blue Crabs, Hard	259,983	1
	Clams, Hard	106,381	2
	Shrimp, Unclassified	103,006	3
	Flounder, Southern	87,653	4
	Mullet, Striped	82,086	5
Newport River	Blue Crabs, Hard	376,303	1
	Shrimp, Unclassified	166,380	2
	Clams, Hard	45,515	3
	Mullet, Striped	13,356	4
	Flounder, Southern	12,758	5
North River/Back Sound	Blue Crabs, Hard	139,399	1
	Shrimp, Unclassified	127,327	2
	Clams, Hard	34,076	3
	Oysters	11,860	4
	Flounder, Southern	4,957	5
Ocean less than 3 miles	Menhaden, Atlantic	69,244,949	1
	Sharks, Dogfishes	9,855,327	2
	Herring, Thread	7,252,186	3
	Croaker, Atlantic	4,382,442	4
	Flounder, Summer	3,592,751	5
Pamlico River	Blue Crabs, Hard	7,499,888	1
	Flounder, Southern	150,302	2
	Menhaden, Atlantic	96,329	3
	Blue Crabs, Peeler	60,864	4
	Mullet, Striped	59,693	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

1994			
Waterbody	Species	Pounds	Rank
Pamlico Sound	Blue Crabs, Hard	16,878,173	1
	Shrimp, Unclassified	3,861,536	2
	Flounder, Southern	1,909,228	3
	Weakfish	563,913	4
	Spot	548,574	5
Pasquotank River	Blue Crabs, Hard	254,957	1
	Catfishes	32,419	2
	Flounder, Southern	7,401	3
	Mullet, Striped	3,137	4
	Striped Bass	2,172	5
Perquimans River	Blue Crabs, Hard	61,240	1
	Perch, Yellow	27,208	2
	Catfishes	9,835	3
	Flounder, Southern	3,567	4
	Mullet, Striped	2,060	5
Roanoke River	Catfishes	61,067	1
	Shad, Gizzard	***	2
	Flounder, Southern	1,210	3
	Herring, River	***	4
	Perch, White	412	5
Roanoke Sound	Blue Crabs, Hard	817,654	1
	Blue Crabs, Soft	183,569	2
	Flounder, Southern	57,243	3
	Blue Crabs, Peeler	52,067	4
	Shrimp, Unclassified	14,776	5
Shalotte River	Clams, Hard	57,564	1
	Oysters	26,225	2
	Blue Crabs, Hard	14,463	3
	Spot	13,438	4
	Mullet, Striped	1,873	5
Stump Sound	Blue Crabs, Hard	103,823	1
	Oysters	13,542	2
	Flounder, Southern	10,312	3
	Shrimp, Unclassified	8,553	4
	Clams, Hard	8,286	5
Topsail Sound	Blue Crabs, Hard	155,801	1
	Oysters	31,397	2
	Shrimp, Unclassified	29,485	3
	Clams, Hard	16,329	4
	Mullet, Striped	15,591	5
White Oak River	Blue Crabs, Hard	130,848	1
	Shrimp, Unclassified	44,995	2
	Clams, Hard	35,643	3
	Mullet, Striped	11,447	4
	Spot	8,969	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

1995			
Waterbody	Species	Pounds	Rank
Albemarle Sound	Blue Crabs, Hard	14,273,299	1
	Flounder, Southern	1,216,950	2
	Catfishes	499,433	3
	Blue Crabs, Soft	217,995	4
	Shad, Gizzard	141,702	5
Alligator River	Blue Crabs, Hard	1,458,331	1
	Herring, River	46,331	2
	Catfishes	35,375	3
	Perch, White	22,528	4
	Blue Crabs, Peeler	13,986	5
Bay River	Blue Crabs, Hard	1,822,560	1
	Mullet, Striped	38,676	2
	Flounder, Southern	22,447	3
	Seatrout, Spotted	19,849	4
	Blue Crabs, Peeler	11,280	5
Bogue Sound	Blue Crabs, Hard	178,314	1
	Mullet, Striped	175,282	2
	Spot	117,421	3
	Clams, Hard	45,928	4
	Shrimp, Unclassified	34,345	5
Cape Fear River	Blue Crabs, Hard	668,286	1
	Shrimp, Unclassified	114,261	2
	Clams, Hard	44,403	3
	Flounder, Southern	34,352	4
	Mullet, Striped	26,749	5
Chowan River	Herring, River	280,681	1
	Catfishes	203,504	2
	Shad, Gizzard	136,551	3
	Perch, White	13,062	4
	Flounder, Southern	6,407	5
Core Sound	Menhaden, Atlantic	2,259,862	1
	Blue Crabs, Hard	1,071,988	2
	Shrimp, Unclassified	1,069,213	3
	Spot	948,727	4
	Mullet, Striped	325,503	5
Croatan Sound	Blue Crabs, Hard	1,766,313	1
	Flounder, Southern	196,938	2
	Blue Crabs, Soft	173,605	3
	Blue Crabs, Peeler	119,695	4
	Mullet, Striped	40,614	5
Currituck Sound	Blue Crabs, Hard	3,348,814	1
	Flounder, Southern	146,326	2
	Catfishes	61,733	3
	Blue Crabs, Soft	35,047	4
	Blue Crabs, Peeler	20,362	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

1995			
Waterbody	Species	Pounds	Rank
Inland Waterway	Blue Crabs, Hard	396,709	1
	Mullet, Striped	134,248	2
	Shrimp, Unclassified	110,409	3
	Spot	69,062	4
	Clams, Hard	55,913	5
Lockwood Folly	Oysters	42,024	1
	Blue Crabs, Hard	32,021	2
	Clams, Hard	24,576	3
	Mullet, Striped	6,776	4
	Spot	6,531	5
Masonboro Sound	Blue Crabs, Hard	166,423	1
	Spot	49,863	2
	Clams, Hard	27,313	3
	Mullet, Striped	26,752	4
	Oysters	23,014	5
Neuse River	Blue Crabs, Hard	2,651,343	1
	Mullet, Striped	323,043	2
	Shrimp, Unclassified	114,705	3
	Flounder, Southern	58,612	4
	Seatrout, Spotted	32,509	5
New River	Blue Crabs, Hard	331,690	1
	Shrimp, Unclassified	274,212	2
	Flounder, Southern	173,368	3
	Mullet, Striped	139,959	4
	Clams, Hard	80,152	5
Newport River	Blue Crabs, Hard	314,232	1
	Shrimp, Unclassified	275,058	2
	Clams, Hard	66,594	3
	Blue Crabs, Peeler	***	4
	Oysters	12,332	5
North River/Back Sound	Shrimp, Unclassified	196,322	1
	Clams, Hard	43,279	2
	Spot	42,378	3
	Blue Crabs, Hard	35,592	4
	Oysters	10,177	5
Ocean less than 3 miles	Menhaden, Atlantic	55,886,082	1
	Sharks, Dogfishes	9,294,265	2
	Herring, Thread	6,391,228	3
	Croaker, Atlantic	5,667,039	4
	Flounder, Summer	4,582,176	5
Pamlico River	Blue Crabs, Hard	5,527,871	1
	Mullet, Striped	207,585	2
	Flounder, Southern	172,845	3
	Menhaden, Atlantic	44,396	4
	Shrimp, Unclassified	34,756	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

1995			
Waterbody	Species	Pounds	Rank
Pamlico Sound	Blue Crabs, Hard	8,885,666	1
	Shrimp, Unclassified	4,096,435	2
	Flounder, Southern	1,648,259	3
	Weakfish	623,270	4
	Mullet, Striped	390,848	5
Pasquotank River	Blue Crabs, Hard	177,416	1
	Catfishes	15,731	2
	Mullet, Striped	5,643	3
	Flounder, Southern	4,541	4
	Shad, Gizzard	4,416	5
Perquimans River	Blue Crabs, Hard	39,459	1
	Perch, Yellow	23,650	2
	Catfishes	12,874	3
	Shad, Gizzard	4,632	4
	Flounder, Southern	2,531	5
Pungo River	Blue Crabs, Hard	537,639	1
	Menhaden, Atlantic	***	2
	Flounder, Southern	***	3
	Blue Crabs, Peeler	2,720	4
	Eel, American	***	5
Roanoke River	Catfishes	***	1
	Shad, Gizzard	***	2
	Herring, River	2,858	3
	Perch, Yellow	***	4
	Perch, White	***	5
Roanoke Sound	Blue Crabs, Hard	889,087	1
	Blue Crabs, Soft	150,982	2
	Blue Crabs, Peeler	80,999	3
	Flounder, Southern	60,469	4
	Mullet, Striped	19,680	5
Shalotte River	Clams, Hard	41,518	1
	Oysters	28,705	2
	Blue Crabs, Hard	16,198	3
	Spot	2,905	4
	Shrimp, Unclassified	1,491	5
Stump Sound	Blue Crabs, Hard	170,486	1
	Shrimp, Unclassified	25,546	2
	Oysters	20,005	3
	Clams, Hard	13,417	4
	Flounder, Southern	12,093	5
Topsail Sound	Blue Crabs, Hard	149,291	1
	Shrimp, Unclassified	59,202	2
	Oysters	43,970	3
	Spot	26,823	4
	Clams, Hard	17,543	5
White Oak River	Blue Crabs, Hard	99,431	1
	Shrimp, Unclassified	39,013	2
	Clams, Hard	34,057	3
	Spot	28,713	4
	Mullet, Striped	18,708	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

1996			
Waterbody	Species	Pounds	Rank
Albemarle Sound	Blue Crabs, Hard	19,999,382	1
	Flounder, Southern	652,187	2
	Catfishes	376,317	3
	Blue Crabs, Peeler	197,084	4
	Blue Crabs, Soft	195,115	5
Alligator River	Blue Crabs, Hard	2,173,821	1
	Blue Crabs, Peeler	36,093	2
	Mullet, Striped	31,334	3
	Catfishes	27,970	4
	Perch, White	27,805	5
Bay River	Blue Crabs, Hard	3,886,472	1
	Mullet, Striped	49,695	2
	Seatrout, Spotted	24,905	3
	Flounder, Southern	18,481	4
	Blue Crabs, Peeler	12,027	5
Bogue Sound	Blue Crabs, Hard	272,190	1
	Spot	50,695	2
	Mullet, Striped	46,156	3
	Shrimp, Unclassified	45,689	4
	Clams, Hard	27,939	5
Cape Fear River	Blue Crabs, Hard	539,057	1
	Shrimp, Unclassified	80,354	2
	Clams, Hard	42,393	3
	Flounder, Southern	34,629	4
	Shad, American	26,818	5
Chowan River	Herring, River	404,884	1
	Catfishes	229,224	2
	Shad, Gizzard	105,380	3
	Blue Crabs, Hard	13,207	4
	Perch, White	9,960	5
Core Sound	Blue Crabs, Hard	2,303,079	1
	Shrimp, Unclassified	737,829	2
	Spot	577,430	3
	Flounder, Southern	391,209	4
	Menhaden, Atlantic	252,289	5
Croatan Sound	Blue Crabs, Hard	2,854,368	1
	Flounder, Southern	181,449	2
	Blue Crabs, Peeler	110,380	3
	Blue Crabs, Soft	82,518	4
	Menhaden, Atlantic	19,535	5
Currituck Sound	Blue Crabs, Hard	2,335,954	1
	Flounder, Southern	179,773	2
	Catfishes	74,738	3
	Blue Crabs, Peeler	52,248	4
	Perch, White	22,138	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

1996			
Waterbody	Species	Pounds	Rank
Inland Waterway	Blue Crabs, Hard	342,295	1
	Shrimp, Unclassified	84,630	2
	Mullet, Striped	81,128	3
	Spot	79,632	4
	Clams, Hard	28,691	5
Lockwood Folly	Oysters	34,946	1
	Clams, Hard	24,513	2
	Blue Crabs, Hard	20,628	3
	Spot	3,931	4
	Mullet, Striped	3,840	5
Masonboro Sound	Blue Crabs, Hard	99,655	1
	Spot	37,127	2
	Oysters	23,264	3
	Clams, Hard	20,519	4
	Mullet, Striped	18,228	5
Neuse River	Blue Crabs, Hard	5,229,019	1
	Mullet, Striped	316,524	2
	Shrimp, Unclassified	111,098	3
	Flounder, Southern	73,592	4
	Blue Crabs, Peeler	59,398	5
New River	Flounder, Southern	235,587	1
	Blue Crabs, Hard	186,289	2
	Shrimp, Unclassified	148,257	3
	Clams, Hard	122,137	4
	Mullet, Striped	114,838	5
Newport River	Blue Crabs, Hard	330,894	1
	Shrimp, Unclassified	125,092	2
	Clams, Hard	72,567	3
	Blue Crabs, Peeler	***	4
	Oysters	12,897	5
North River/Back Sound	Shrimp, Unclassified	56,511	1
	Blue Crabs, Hard	53,060	2
	Clams, Hard	21,562	3
	Oysters	5,475	4
	Blue Crabs, Soft	5,051	5
Ocean less than 3 miles	Menhaden, Atlantic	53,369,208	1
	Sharks, Dogfishes	13,625,567	2
	Croaker, Atlantic	9,390,742	3
	Herring, Thread	***	4
	Flounder, Summer	4,227,052	5
Pamlico River	Blue Crabs, Hard	8,188,298	1
	Flounder, Southern	134,539	2
	Mullet, Striped	113,953	3
	Blue Crabs, Peeler	39,264	4
	Catfishes	24,241	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

1996			
Waterbody	Species	Pounds	Rank
Pamlico Sound	Blue Crabs, Hard	13,037,832	1
	Shrimp, Unclassified	1,933,423	2
	Flounder, Southern	1,700,141	3
	Spot	521,770	4
	Croaker, Atlantic	441,417	5
Pasquotank River	Blue Crabs, Hard	107,645	1
	Catfishes	14,084	2
	Mullet, Striped	9,562	3
	Flounder, Southern	6,748	4
	Perch, White	5,516	5
Perquimans River	Catfishes	16,000	1
	Perch, Yellow	14,782	2
	Shad, Gizzard	13,293	3
	Blue Crabs, Hard	9,472	4
	Mullet, Striped	5,285	5
Pungo River	Blue Crabs, Hard	2,245,047	1
	Flounder, Southern	23,984	2
	Mullet, Striped	16,636	3
	Menhaden, Atlantic	***	4
	Eel, American	***	5
Roanoke River	Shad, Gizzard	59,730	1
	Catfishes	9,732	2
	Eel, American	***	3
	Herring, River	2,176	4
	Blue Crabs, Hard	***	5
Roanoke Sound	Blue Crabs, Hard	1,114,552	1
	Blue Crabs, Soft	132,110	2
	Blue Crabs, Peeler	57,158	3
	Flounder, Southern	53,621	4
	Mullet, Striped	25,545	5
Shallotte River	Clams, Hard	40,303	1
	Oysters	37,271	2
	Blue Crabs, Hard	17,918	3
	Spot	5,032	4
	Flounder, Southern	2,126	5
Stump Sound	Blue Crabs, Hard	124,092	1
	Shrimp, Unclassified	27,088	2
	Oysters	22,505	3
	Clams, Hard	11,032	4
	Flounder, Southern	8,435	5
Topsail Sound	Blue Crabs, Hard	89,677	1
	Oysters	39,116	2
	Spot	32,958	3
	Shrimp, Unclassified	21,898	4
	Mullet, Striped	18,474	5
White Oak River	Blue Crabs, Hard	92,276	1
	Shrimp, Unclassified	23,825	2
	Clams, Hard	22,253	3
	Mullet, Striped	15,258	4
	Flounder, Southern	12,495	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

1997			
Waterbody	Species	Pounds	Rank
Albemarle Sound	Blue Crabs, Hard	7,630,225	1
	Flounder, Southern	1,135,465	2
	Catfishes	415,567	3
	Mullet, Striped	220,755	4
	Blue Crabs, Peeler	190,259	5
Alligator River	Blue Crabs, Hard	645,564	1
	Catfishes	31,421	2
	Blue Crabs, Peeler	16,557	3
	Shad, Gizzard	***	4
	Mullet, Striped	8,232	5
Bay River	Blue Crabs, Hard	3,905,733	1
	Mullet, Striped	72,878	2
	Flounder, Southern	35,185	3
	Seatrout, Spotted	24,741	4
	Blue Crabs, Peeler	17,399	5
Bogue Sound	Blue Crabs, Hard	195,123	1
	Mullet, Striped	139,239	2
	Clams, Hard	32,804	3
	Spot	21,550	4
	Flounder, Southern	19,468	5
Cape Fear River	Blue Crabs, Hard	542,423	1
	Shrimp, Unclassified	138,424	2
	Flounder, Southern	26,171	3
	Clams, Hard	25,449	4
	Mullet, Striped	24,829	5
Chowan River	Catfishes	322,896	1
	Herring, River	201,928	2
	Shad, Gizzard	76,074	3
	Flounder, Southern	14,605	4
	Shad, American	13,215	5
Core Sound	Blue Crabs, Hard	2,129,434	1
	Menhaden, Atlantic	1,866,719	2
	Spot	972,889	3
	Shrimp, Unclassified	636,805	4
	Weakfish	286,798	5
Croatan Sound	Blue Crabs, Hard	1,604,460	1
	Blue Crabs, Soft	159,571	2
	Blue Crabs, Peeler	136,926	3
	Flounder, Southern	105,459	4
	Mullet, Striped	27,838	5
Currituck Sound	Blue Crabs, Hard	1,872,575	1
	Flounder, Southern	261,285	2
	Catfishes	76,068	3
	Blue Crabs, Peeler	54,970	4
	Mullet, Striped	17,644	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

1997			
Waterbody	Species	Pounds	Rank
Inland Waterway	Mullet, Striped	217,457	1
	Blue Crabs, Hard	160,473	2
	Shrimp, Unclassified	66,675	3
	Spot	38,618	4
	Flounder, Southern	26,546	5
Lockwood Folly	Clams, Hard	30,859	1
	Oysters	28,290	2
	Blue Crabs, Hard	11,493	3
	Spot	8,524	4
	Mullet, Striped	2,298	5
Masonboro Sound	Blue Crabs, Hard	80,903	1
	Spot	41,216	2
	Mullet, Striped	33,758	3
	Clams, Hard	23,851	4
	Oysters	21,641	5
Neuse River	Blue Crabs, Hard	4,495,550	1
	Mullet, Striped	290,782	2
	Shrimp, Unclassified	164,538	3
	Flounder, Southern	73,542	4
	Blue Crabs, Peeler	49,820	5
New River	Blue Crabs, Hard	251,376	1
	Shrimp, Unclassified	244,360	2
	Clams, Hard	168,807	3
	Flounder, Southern	107,367	4
	Mullet, Striped	82,298	5
Newport River	Blue Crabs, Hard	382,214	1
	Shrimp, Unclassified	213,818	2
	Clams, Hard	84,997	3
	Mullet, Striped	33,985	4
	Blue Crabs, Peeler	20,101	5
North River/Back Sound	Shrimp, Unclassified	92,489	1
	Blue Crabs, Hard	60,408	2
	Clams, Hard	15,930	3
	Spot	8,292	4
	Flounder, Southern	7,433	5
Ocean less than 3 miles	Menhaden, Atlantic	95,157,558	1
	Herring, Thread	***	2
	Croaker, Atlantic	10,558,588	3
	Sharks, Dogfishes	8,100,336	4
	Bluefish	3,697,133	5
Pamlico River	Blue Crabs, Hard	7,813,444	1
	Mullet, Striped	157,056	2
	Flounder, Southern	99,841	3
	Catfishes	57,660	4
	Blue Crabs, Peeler	51,628	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

1997			
Waterbody	Species	Pounds	Rank
Pamlico Sound	Blue Crabs, Hard	18,687,618	1
	Shrimp, Unclassified	3,722,785	2
	Flounder, Southern	1,738,638	3
	Weakfish	644,614	4
	Menhaden, Atlantic	616,848	5
Pasquotank River	Blue Crabs, Hard	31,907	1
	Catfishes	25,715	2
	Flounder, Southern	9,426	3
	Mullet, Striped	***	4
	Spot	***	5
Perquimans River	Perch, Yellow	25,169	1
	Catfishes	11,251	2
	Mullet, Striped	3,708	3
	Shad, Gizzard	***	4
	Flounder, Southern	1,193	5
Pungo River	Blue Crabs, Hard	2,504,660	1
	Menhaden, Atlantic	25,541	2
	Flounder, Southern	21,592	3
	Mullet, Striped	17,072	4
	Catfishes	11,094	5
Roanoke River	Catfishes	61,065	1
	Shad, Gizzard	***	2
	Eel, American	***	3
	Herring, River	***	4
	Striped Bass	***	5
Roanoke Sound	Blue Crabs, Hard	1,004,655	1
	Blue Crabs, Soft	301,340	2
	Flounder, Southern	60,408	3
	Blue Crabs, Peeler	57,129	4
	Mullet, Striped	28,173	5
Shallotte River	Clams, Hard	49,438	1
	Oysters	41,140	2
	Blue Crabs, Hard	15,547	3
	Spot	5,758	4
	Shrimp, Unclassified	2,413	5
Stump Sound	Blue Crabs, Hard	151,814	1
	Oysters	33,853	2
	Shrimp, Unclassified	29,139	3
	Clams, Hard	14,719	4
	Flounder, Southern	7,259	5
Topsail Sound	Blue Crabs, Hard	82,462	1
	Spot	55,102	2
	Oysters	35,996	3
	Shrimp, Unclassified	22,508	4
	Mullet, Striped	16,084	5
White Oak River	Blue Crabs, Hard	69,721	1
	Clams, Hard	21,266	2
	Flounder, Southern	20,431	3
	Shrimp, Unclassified	12,986	4
	Blue Crabs, Peeler	10,283	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

1998			
Waterbody	Species	Pounds	Rank
Albemarle Sound	Blue Crabs, Hard	11,983,253	1
	Flounder, Southern	1,011,910	2
	Catfishes	319,707	3
	Mullet, Striped	248,952	4
	Blue Crabs, Soft	183,991	5
Alligator River	Blue Crabs, Hard	1,346,944	1
	Flounder, Southern	33,084	2
	Catfishes	29,539	3
	Blue Crabs, Peeler	18,151	4
	Shad, Gizzard	***	5
Bay River	Blue Crabs, Hard	3,074,082	1
	Mullet, Striped	34,731	2
	Seatrout, Spotted	23,614	3
	Spot	20,257	4
	Blue Crabs, Peeler	20,109	5
Bogue Sound	Blue Crabs, Hard	211,821	1
	Mullet, Striped	98,090	2
	Shrimp, Unclassified	41,849	3
	Clams, Hard	31,857	4
	Scallop, Bay	30,551	5
Cape Fear River	Blue Crabs, Hard	607,124	1
	Shrimp, Unclassified	82,592	2
	Blue Crabs, Peeler	20,508	3
	Flounder, Southern	18,855	4
	Mullet, Striped	17,497	5
Chowan River	Herring, River	377,311	1
	Catfishes	340,176	2
	Shad, Gizzard	70,554	3
	Perch, White	15,848	4
	Striped Bass	13,772	5
Core Sound	Menhaden, Atlantic	1,935,100	1
	Blue Crabs, Hard	1,855,509	2
	Spot	749,333	3
	Shrimp, Unclassified	547,488	4
	Mullet, Striped	369,388	5
Croatan Sound	Blue Crabs, Hard	2,712,422	1
	Blue Crabs, Peeler	111,754	2
	Flounder, Southern	103,663	3
	Blue Crabs, Soft	72,774	4
	Menhaden, Atlantic	59,076	5
Currituck Sound	Blue Crabs, Hard	2,145,134	1
	Flounder, Southern	196,368	2
	Blue Crabs, Peeler	85,618	3
	Catfishes	48,573	4
	Blue Crabs, Soft	33,643	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

1998			
Waterbody	Species	Pounds	Rank
Inland Waterway	Blue Crabs, Hard	201,169	1
	Mullet, Striped	105,009	2
	Shrimp, Unclassified	54,768	3
	Spot	39,912	4
	Menhaden, Atlantic	30,296	5
Lockwood Folly	Oysters	14,182	1
	Clams, Hard	14,081	2
	Blue Crabs, Hard	11,086	3
	Spot	1,938	4
	Mullet, Striped	939	5
Masonboro Sound	Blue Crabs, Hard	161,602	1
	Spot	30,622	2
	Clams, Hard	28,873	3
	Oysters	23,324	4
	Mullet, Striped	22,159	5
Neuse River	Blue Crabs, Hard	3,878,696	1
	Mullet, Striped	300,425	2
	Flounder, Southern	127,974	3
	Shrimp, Unclassified	83,765	4
	Blue Crabs, Peeler	46,484	5
New River	Blue Crabs, Hard	276,393	1
	Shrimp, Unclassified	259,274	2
	Clams, Hard	189,424	3
	Flounder, Southern	147,266	4
	Mullet, Striped	65,566	5
Newport River	Blue Crabs, Hard	443,067	1
	Clams, Hard	90,799	2
	Shrimp, Unclassified	71,793	3
	Mullet, Striped	24,250	4
	Blue Crabs, Peeler	***	5
North River/Back Sound	Blue Crabs, Hard	206,965	1
	Mullet, Striped	30,760	2
	Shrimp, Unclassified	27,391	3
	Clams, Hard	26,360	4
	Oysters	5,106	5
Ocean less than 3 miles	Menhaden, Atlantic	55,208,484	1
	Croaker, Atlantic	10,670,929	2
	Herring, Thread	***	3
	Sharks, Dogfishes	5,394,524	4
	Flounder, Summer	2,983,107	5
Pamlico River	Blue Crabs, Hard	6,598,595	1
	Mullet, Striped	170,491	2
	Flounder, Southern	140,745	3
	Blue Crabs, Peeler	67,223	4
	Catfishes	33,963	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

1998			
Waterbody	Species	Pounds	Rank
Pamlico Sound	Blue Crabs, Hard	21,498,456	1
	Flounder, Southern	1,739,754	2
	Shrimp, Unclassified	1,115,961	3
	Menhaden, Atlantic	703,333	4
	Weakfish	529,243	5
Pasquotank River	Catfishes	41,816	1
	Blue Crabs, Hard	***	2
	Mullet, Striped	***	3
	Flounder, Southern	6,340	4
	Perch, White	2,115	5
Perquimans River	Catfishes	20,762	1
	Perch, Yellow	16,478	2
	Herring, River	4,334	3
	Flounder, Southern	1,792	4
	Mullet, Striped	1,740	5
Pungo River	Blue Crabs, Hard	1,684,587	1
	Flounder, Southern	22,189	2
	Mullet, Striped	16,566	3
	Catfishes	8,430	4
	Blue Crabs, Peeler	6,771	5
Roanoke River	Catfishes	***	1
	Shad, Gizzard	***	2
	Shad, Hickory	***	3
	Herring, River	***	4
	Mullet, Striped	***	5
Roanoke Sound	Blue Crabs, Hard	1,007,238	1
	Blue Crabs, Soft	268,831	2
	Flounder, Southern	62,054	3
	Blue Crabs, Peeler	48,683	4
	Mullet, Striped	22,556	5
Shallotte River	Clams, Hard	41,330	1
	Oysters	18,500	2
	Blue Crabs, Hard	12,283	3
	Spot	6,743	4
	Flounder, Southern	1,684	5
Stump Sound	Blue Crabs, Hard	167,741	1
	Oysters	42,098	2
	Shrimp, Unclassified	16,038	3
	Clams, Hard	13,392	4
	Flounder, Southern	8,027	5
Topsail Sound	Blue Crabs, Hard	142,012	1
	Spot	49,902	2
	Shrimp, Unclassified	36,579	3
	Oysters	30,835	4
	Clams, Hard	23,986	5
White Oak River	Blue Crabs, Hard	141,195	1
	Mullet, Striped	26,435	2
	Shrimp, Unclassified	23,582	3
	Clams, Hard	19,003	4
	Flounder, Southern	15,905	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

1999			
Waterbody	Species	Pounds	Rank
Albemarle Sound	Blue Crabs, Hard	12,390,190	1
	Flounder, Southern	578,650	2
	Perch, White	244,691	3
	Catfishes	243,051	4
	Mullet, Striped	217,576	5
Alligator River	Blue Crabs, Hard	1,285,184	1
	Blue Crabs, Peeler	25,600	2
	Catfishes	19,539	3
	Perch, White	13,921	4
	Perch, Yellow	10,459	5
Bay River	Blue Crabs, Hard	1,556,229	1
	Shrimp, Unclassified	25,454	2
	Seatrout, Spotted	21,783	3
	Blue Crabs, Peeler	20,265	4
	Mullet, Striped	17,091	5
Bogue Sound	Blue Crabs, Hard	151,166	1
	Spot	85,116	2
	Shrimp, White	42,292	3
	Mullet, Striped	30,733	4
	Clams, Hard	27,869	5
Cape Fear River	Blue Crabs, Hard	540,562	1
	Shrimp, White	70,922	2
	Shrimp, Unclassified	47,464	3
	Blue Crabs, Peeler	17,208	4
	Flounder, Southern	16,313	5
Chowan River	Catfishes	360,529	1
	Herring, River	332,466	2
	Blue Crabs, Hard	55,182	3
	Shad, Gizzard	52,903	4
	Perch, White	37,471	5
Core Sound	Blue Crabs, Hard	1,547,119	1
	Menhaden, Atlantic	1,236,815	2
	Spot	615,991	3
	Shrimp, Unclassified	582,603	4
	Shrimp, White	194,738	5
Croatan Sound	Blue Crabs, Hard	1,690,190	1
	Menhaden, Atlantic	196,585	2
	Flounder, Southern	101,193	3
	Blue Crabs, Soft	83,538	4
	Blue Crabs, Peeler	62,510	5
Currituck Sound	Blue Crabs, Hard	1,668,788	1
	Flounder, Southern	117,179	2
	Catfishes	42,975	3
	Blue Crabs, Peeler	38,437	4
	Perch, White	24,787	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

1999			
Waterbody	Species	Pounds	Rank
Inland Waterway	Blue Crabs, Hard	217,099	1
	Spot	95,742	2
	Mullet, Striped	66,495	3
	Shrimp, Unclassified	31,391	4
	Shrimp, White	28,754	5
Lockwood Folly	Clams, Hard	13,750	1
	Blue Crabs, Hard	8,186	2
	Oysters	5,487	3
	Spot	***	4
	Flounder, Southern	636	5
Masonboro Sound	Blue Crabs, Hard	106,452	1
	Spot	41,492	2
	Oysters	21,206	3
	Clams, Hard	18,410	4
	Flounder, Southern	12,706	5
Neuse River	Blue Crabs, Hard	4,236,004	1
	Shrimp, Unclassified	173,644	2
	Mullet, Striped	154,071	3
	Flounder, Southern	97,657	4
	Blue Crabs, Peeler	38,762	5
New River	Blue Crabs, Hard	304,759	1
	Shrimp, White	139,789	2
	Flounder, Southern	132,656	3
	Clams, Hard	128,606	4
	Shrimp, Unclassified	80,522	5
Newport River	Blue Crabs, Hard	364,911	1
	Shrimp, White	194,492	2
	Shrimp, Unclassified	78,610	3
	Clams, Hard	70,483	4
	Shrimp, Brown	33,980	5
North River/Back Sound	Shrimp, White	133,443	1
	Blue Crabs, Hard	43,148	2
	Clams, Hard	21,755	3
	Shrimp, Unclassified	16,920	4
	Shrimp, Brown	6,724	5
Ocean less than 3 miles	Menhaden, Atlantic	40,845,110	1
	Croaker, Atlantic	10,056,397	2
	Sharks, Dogfishes	4,213,088	3
	Flounder, Summer	2,869,055	4
	Bluefish	2,392,055	5
Pamlico River	Blue Crabs, Hard	7,565,541	1
	Mullet, Striped	129,727	2
	Flounder, Southern	118,751	3
	Blue Crabs, Peeler	60,138	4
	Shrimp, Unclassified	30,037	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

		1999	
Waterbody	Species	Pounds	Rank
Pamlico Sound	Blue Crabs, Hard	18,516,650	1
	Shrimp, Unclassified	1,771,888	2
	Flounder, Southern	1,391,270	3
	Shrimp, Brown	1,215,880	4
	Shrimp, White	887,339	5
Pasquotank River	Flounder, Southern	***	1
	Mullet, Striped	***	2
	Blue Crabs, Hard	***	3
	Blue Crabs, Peeler	9,321	4
	Catfishes	9,029	5
Perquimans River	Perch, Yellow	21,625	1
	Catfishes	5,678	2
	Perch, White	2,526	3
	Herring, River	827	4
	Blue Crabs, Hard	***	5
Pungo River	Blue Crabs, Hard	2,140,409	1
	Mullet, Striped	12,459	2
	Flounder, Southern	12,004	3
	Shrimp, Brown	***	4
	Blue Crabs, Peeler	6,306	5
Roanoke River	Catfishes	6,683	1
	Shad, Gizzard	5,224	2
	Herring, River	***	3
	Mullet, Striped	***	4
	Perch, White	***	5
Roanoke Sound	Blue Crabs, Hard	1,249,087	1
	Blue Crabs, Soft	165,632	2
	Blue Crabs, Peeler	73,848	3
	Flounder, Southern	46,663	4
	Mullet, Striped	28,276	5
Shalotte River	Clams, Hard	31,974	1
	Oysters	16,388	2
	Spot	11,407	3
	Blue Crabs, Hard	8,606	4
	Flounder, Southern	2,202	5
Stump Sound	Blue Crabs, Hard	158,118	1
	Oysters	47,773	2
	Shrimp, White	12,154	3
	Clams, Hard	9,810	4
	Flounder, Southern	8,985	5
Topsail Sound	Blue Crabs, Hard	112,882	1
	Spot	93,341	2
	Shrimp, Unclassified	37,087	3
	Shrimp, White	31,028	4
	Oysters	28,723	5
White Oak River	Blue Crabs, Hard	157,186	1
	Shrimp, White	31,812	2
	Flounder, Southern	25,765	3
	Clams, Hard	25,535	4
	Blue Crabs, Peeler	16,520	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2000			
Waterbody	Species	Pounds	Rank
Albemarle Sound	Blue Crabs, Hard	12,565,314	1
	Flounder, Southern	842,136	2
	Blue Crabs, Soft	354,947	3
	Mullet, Striped	323,854	4
	Blue Crabs, Peeler	250,477	5
Alligator River	Blue Crabs, Hard	1,542,430	1
	Blue Crabs, Peeler	41,045	2
	Catfishes	22,230	3
	Mullet, Striped	13,926	4
	Perch, White	8,442	5
Bay River	Blue Crabs, Hard	1,140,150	1
	Mullet, Striped	47,770	2
	Seatrout, Spotted	39,122	3
	Shrimp, Brown	35,179	4
	Flounder, Southern	17,680	5
Bogue Sound	Blue Crabs, Hard	212,494	1
	Mullet, Striped	158,882	2
	Spot	100,617	3
	Clams, Hard	32,603	4
	Flounder, Southern	28,859	5
Cape Fear River	Blue Crabs, Hard	573,289	1
	Shrimp, White	45,087	2
	Mullet, Striped	25,852	3
	Flounder, Southern	24,297	4
	Blue Crabs, Peeler	20,759	5
Chowan River	Catfishes	408,536	1
	Herring, River	184,741	2
	Shad, Gizzard	120,218	3
	Perch, White	26,383	4
	Striped Bass	14,366	5
Core Sound	Menhaden, Atlantic	1,175,919	1
	Blue Crabs, Hard	871,643	2
	Spot	835,440	3
	Mullet, Striped	272,252	4
	Shrimp, Brown	265,147	5
Croatan Sound	Blue Crabs, Hard	619,484	1
	Flounder, Southern	131,685	2
	Menhaden, Atlantic	88,701	3
	Mullet, Striped	72,285	4
	Blue Crabs, Soft	69,562	5
Currituck Sound	Blue Crabs, Hard	1,717,661	1
	Flounder, Southern	203,282	2
	Catfishes	34,272	3
	Blue Crabs, Peeler	32,520	4
	Eel, American	31,836	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2000			
Waterbody	Species	Pounds	Rank
Inland Waterway	Blue Crabs, Hard	288,443	1
	Mullet, Striped	149,241	2
	Spot	74,751	3
	Shrimp, White	46,262	4
	Clams, Hard	43,912	5
Lockwood Folly	Clams, Hard	25,690	1
	Oysters	11,276	2
	Blue Crabs, Hard	7,309	3
	Mullet, Striped	1,087	4
	Flounder, Southern	926	5
Masonboro Sound	Blue Crabs, Hard	122,044	1
	Spot	37,161	2
	Oysters	25,233	3
	Clams, Hard	22,667	4
	Flounder, Southern	22,042	5
Neuse River	Blue Crabs, Hard	2,021,216	1
	Mullet, Striped	411,330	2
	Shrimp, Brown	193,960	3
	Flounder, Southern	115,777	4
	Seatrout, Spotted	44,799	5
New River	Blue Crabs, Hard	425,570	1
	Shrimp, White	405,545	2
	Clams, Hard	177,642	3
	Flounder, Southern	113,465	4
	Mullet, Striped	70,487	5
Newport River	Blue Crabs, Hard	231,567	1
	Shrimp, White	168,118	2
	Shrimp, Brown	71,818	3
	Clams, Hard	56,989	4
	Mullet, Striped	31,801	5
North River/Back Sound	Shrimp, White	147,708	1
	Shrimp, Brown	65,062	2
	Blue Crabs, Hard	19,347	3
	Clams, Hard	13,097	4
	Blue Crabs, Peeler	9,498	5
Ocean less than 3 miles	Menhaden, Atlantic	54,625,823	1
	Croaker, Atlantic	9,972,988	2
	Sharks, Dogfishes	3,862,142	3
	Flounder, Summer	3,386,578	4
	Bluefish	3,070,149	5
Pamlico River	Blue Crabs, Hard	3,688,300	1
	Mullet, Striped	176,277	2
	Flounder, Southern	128,073	3
	Shrimp, Brown	43,269	4
	Blue Crabs, Peeler	43,122	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2000			
Waterbody	Species	Pounds	Rank
Pamlico Sound	Blue Crabs, Hard	9,443,501	1
	Shrimp, Brown	5,102,820	2
	Flounder, Southern	1,167,748	3
	Shrimp, White	1,117,588	4
	Mullet, Striped	543,453	5
Pasquotank River	Mullet, Striped	14,450	1
	Blue Crabs, Peeler	6,220	2
	Blue Crabs, Hard	5,576	3
	Catfishes	3,386	4
	Flounder, Southern	***	5
Perquimans River	Perch, Yellow	14,634	1
	Herring, River	5,928	2
	Catfishes	4,861	3
	Perch, White	3,081	4
	Shad, Gizzard	2,945	5
Pungo River	Blue Crabs, Hard	2,151,742	1
	Mullet, Striped	55,821	2
	Flounder, Southern	46,369	3
	Seatrout, Spotted	28,105	4
	Shrimp, Brown	***	5
Roanoke River	Catfishes	45,644	1
	Shad, Gizzard	***	2
	Herring, River	337	3
	Shad, Hickory	***	4
	Perch, White	***	5
Roanoke Sound	Blue Crabs, Hard	886,379	1
	Blue Crabs, Soft	231,536	2
	Blue Crabs, Peeler	62,005	3
	Flounder, Southern	49,114	4
	Mullet, Striped	24,050	5
Shalotte River	Clams, Hard	38,794	1
	Oysters	20,032	2
	Blue Crabs, Hard	16,966	3
	Mullet, Striped	6,609	4
	Spot	3,557	5
Stump Sound	Blue Crabs, Hard	135,536	1
	Oysters	29,263	2
	Shrimp, White	19,205	3
	Clams, Hard	9,498	4
	Flounder, Southern	7,519	5
Topsail Sound	Blue Crabs, Hard	88,746	1
	Spot	75,267	2
	Clams, Hard	40,826	3
	Oysters	38,950	4
	Shrimp, White	19,853	5
White Oak River	Blue Crabs, Hard	112,649	1
	Shrimp, White	53,053	2
	Mullet, Striped	27,232	3
	Clams, Hard	21,933	4
	Blue Crabs, Peeler	16,265	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2001			
Waterbody	Species	Pounds	Rank
Albemarle Sound	Blue Crabs, Hard	9,747,116	1
	Flounder, Southern	909,970	2
	Blue Crabs, Soft	391,407	3
	Blue Crabs, Peeler	373,693	4
	Mullet, Striped	255,632	5
Alligator River	Blue Crabs, Hard	984,321	1
	Blue Crabs, Peeler	34,337	2
	Catfishes	29,102	3
	Herring, River	7,626	4
	Mullet, Striped	6,168	5
Bay River	Blue Crabs, Hard	501,631	1
	Mullet, Striped	45,180	2
	Flounder, Southern	16,269	3
	Blue Crabs, Peeler	13,998	4
	Seatrout, Spotted	9,587	5
Bogue Sound	Mullet, Striped	165,507	1
	Blue Crabs, Hard	159,684	2
	Spot	85,148	3
	Clams, Hard	44,183	4
	Flounder, Southern	23,713	5
Cape Fear River	Blue Crabs, Hard	541,097	1
	Blue Crabs, Peeler	28,497	2
	Flounder, Southern	22,235	3
	Clams, Hard	20,264	4
	Mullet, Striped	17,062	5
Chowan River	Herring, River	201,717	1
	Catfishes	195,940	2
	Shad, Gizzard	190,762	3
	Perch, White	27,280	4
	Striped Bass	9,948	5
Core Sound	Menhaden, Atlantic	947,331	1
	Spot	873,152	2
	Blue Crabs, Hard	820,518	3
	Flounder, Southern	306,129	4
	Shrimp, Brown	305,471	5
Croatan Sound	Blue Crabs, Hard	743,605	1
	Mullet, Striped	152,849	2
	Flounder, Southern	147,395	3
	Blue Crabs, Peeler	134,238	4
	Menhaden, Atlantic	110,184	5
Currituck Sound	Blue Crabs, Hard	1,236,333	1
	Flounder, Southern	151,748	2
	Blue Crabs, Peeler	73,675	3
	Catfishes	46,003	4
	Perch, White	42,068	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2001			
Waterbody	Species	Pounds	Rank
Inland Waterway	Blue Crabs, Hard	225,525	1
	Mullet, Striped	148,921	2
	Spot	81,193	3
	Clams, Hard	44,904	4
	Shrimp, Brown	36,020	5
Lockwood Folly	Clams, Hard	28,575	1
	Blue Crabs, Hard	19,906	2
	Oysters	18,824	3
	Mullet, Striped	5,540	4
	Spot	1,401	5
Masonboro Sound	Blue Crabs, Hard	132,361	1
	Spot	33,916	2
	Clams, Hard	31,320	3
	Oysters	23,004	4
	Mullet, Striped	18,921	5
Neuse River	Blue Crabs, Hard	1,542,024	1
	Mullet, Striped	197,037	2
	Flounder, Southern	97,280	3
	Menhaden, Atlantic	73,264	4
	Shad, Hickory	43,277	5
New River	Blue Crabs, Hard	411,811	1
	Clams, Hard	139,482	2
	Flounder, Southern	84,635	3
	Shrimp, Brown	71,630	4
	Shrimp, White	62,964	5
Newport River	Blue Crabs, Hard	201,491	1
	Shrimp, White	130,909	2
	Clams, Hard	77,394	3
	Shrimp, Brown	43,954	4
	Mullet, Striped	33,647	5
North River/Back Sound	Shrimp, White	53,827	1
	Blue Crabs, Hard	40,166	2
	Shrimp, Brown	17,285	3
	Clams, Hard	12,668	4
	Spot	9,998	5
Ocean less than 3 miles	Menhaden, Atlantic	53,755,254	1
	Croaker, Atlantic	11,737,626	2
	Bluefish	3,558,092	3
	Flounder, Summer	2,784,741	4
	Tunas	1,728,333	5
Pamlico River	Blue Crabs, Hard	2,070,166	1
	Mullet, Striped	215,149	2
	Flounder, Southern	136,897	3
	Blue Crabs, Peeler	25,949	4
	Menhaden, Atlantic	21,232	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2001			
Waterbody	Species	Pounds	Rank
Pamlico Sound	Blue Crabs, Hard	7,438,597	1
	Shrimp, Brown	2,495,245	2
	Flounder, Southern	1,398,512	3
	Menhaden, Atlantic	825,050	4
	Spot	415,267	5
Pasquotank River	Blue Crabs, Hard	***	1
	Flounder, Southern	18,145	2
	Blue Crabs, Peeler	12,861	3
	Catfishes	11,217	4
	Mullet, Striped	10,162	5
Perquimans River	Perch, Yellow	27,350	1
	Herring, River	5,770	2
	Catfishes	5,585	3
	Blue Crabs, Hard	***	4
	Shad, Gizzard	***	5
Pungo River	Blue Crabs, Hard	858,835	1
	Menhaden, Atlantic	73,971	2
	Flounder, Southern	31,847	3
	Mullet, Striped	12,267	4
	Catfishes	11,676	5
Roanoke River	Catfishes	***	1
	Shad, Gizzard	***	2
	Herring, River	***	3
	Menhaden, Atlantic	***	4
	Perch, White	***	5
Roanoke Sound	Blue Crabs, Hard	1,802,598	1
	Blue Crabs, Soft	292,165	2
	Flounder, Southern	89,486	3
	Blue Crabs, Peeler	84,895	4
	Mullet, Striped	45,895	5
Shalotte River	Blue Crabs, Hard	46,122	1
	Clams, Hard	45,303	2
	Oysters	24,265	3
	Spot	5,458	4
	Shrimp, White	***	5
Stump Sound	Blue Crabs, Hard	102,067	1
	Oysters	49,155	2
	Clams, Hard	17,957	3
	Shrimp, White	8,898	4
	Flounder, Southern	5,815	5
Topsail Sound	Blue Crabs, Hard	108,640	1
	Spot	67,623	2
	Clams, Hard	43,996	3
	Oysters	33,712	4
	Mullet, Striped	26,010	5
White Oak River	Blue Crabs, Hard	153,323	1
	Shrimp, White	56,218	2
	Clams, Hard	49,154	3
	Mullet, Striped	30,698	4
	Blue Crabs, Peeler	19,557	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2002			
Waterbody	Species	Pounds	Rank
Albemarle Sound	Blue Crabs, Hard	15,605,382	1
	Flounder, Southern	665,861	2
	Mullet, Striped	328,746	3
	Blue Crabs, Soft	254,392	4
	Perch, White	187,848	5
Alligator River	Blue Crabs, Hard	2,176,081	1
	Blue Crabs, Peeler	40,842	2
	Catfishes	18,607	3
	Perch, White	15,163	4
	Herring, River	9,905	5
Bay River	Blue Crabs, Hard	418,196	1
	Mullet, Striped	36,686	2
	Seatrout, Spotted	14,456	3
	Shrimp, Brown	14,070	4
	Flounder, Southern	12,994	5
Bogue Sound	Mullet, Striped	130,381	1
	Blue Crabs, Hard	89,103	2
	Spot	48,669	3
	Clams, Hard	39,456	4
	Shrimp, White	25,853	5
Cape Fear River	Blue Crabs, Hard	629,164	1
	Shrimp, White	80,739	2
	Clams, Hard	38,270	3
	Flounder, Southern	28,156	4
	Blue Crabs, Peeler	21,820	5
Chowan River	Shad, Gizzard	170,151	1
	Catfishes	108,645	2
	Herring, River	93,048	3
	Blue Crabs, Hard	48,376	4
	Perch, White	28,591	5
Core Sound	Menhaden, Atlantic	1,270,761	1
	Blue Crabs, Hard	419,014	2
	Spot	414,138	3
	Shrimp, Pink	389,850	4
	Flounder, Southern	344,339	5
Croatan Sound	Blue Crabs, Hard	748,566	1
	Mullet, Striped	196,331	2
	Menhaden, Atlantic	177,420	3
	Flounder, Southern	144,176	4
	Spot	89,305	5
Currituck Sound	Blue Crabs, Hard	2,498,507	1
	Flounder, Southern	160,312	2
	Blue Crabs, Peeler	68,846	3
	Catfishes	35,824	4
	Blue Crabs, Soft	20,433	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2002			
Waterbody	Species	Pounds	Rank
Inland Waterway	Blue Crabs, Hard	192,988	1
	Mullet, Striped	77,569	2
	Spot	69,791	3
	Shrimp, White	35,303	4
	Clams, Hard	26,855	5
Inland Waterway (Brunswick)	Oysters	926	1
	Spot	***	2
	Clams, Hard	758	3
	Mullet, Striped	***	4
	Kingfishes	***	5
Inland Waterway (Onslow)	Mullet, Striped	***	1
	Clams, Hard	8,609	2
	Shrimp, White	2,966	3
	Oysters	194	4
	Seatrout, Spotted	***	5
Lockwood Folly	Oysters	20,283	1
	Clams, Hard	12,865	2
	Blue Crabs, Hard	6,916	3
	Mullet, Striped	3,945	4
	Spot	1,607	5
Masonboro Sound	Blue Crabs, Hard	134,379	1
	Spot	36,439	2
	Flounder, Southern	23,657	3
	Clams, Hard	20,411	4
	Oysters	18,329	5
Neuse River	Blue Crabs, Hard	1,348,704	1
	Mullet, Striped	344,416	2
	Menhaden, Atlantic	163,233	3
	Shrimp, Brown	162,861	4
	Flounder, Southern	132,204	5
New River	Shrimp, White	309,104	1
	Blue Crabs, Hard	281,726	2
	Clams, Hard	179,171	3
	Flounder, Southern	123,678	4
	Shrimp, Brown	81,500	5
Newport River	Shrimp, White	206,125	1
	Blue Crabs, Hard	195,980	2
	Shrimp, Brown	82,322	3
	Mullet, Striped	69,206	4
	Clams, Hard	46,177	5
North River/Back Sound	Shrimp, White	155,024	1
	Blue Crabs, Hard	38,415	2
	Shrimp, Brown	26,765	3
	Clams, Hard	11,596	4
	Flounder, Southern	8,111	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2002			
Waterbody	Species	Pounds	Rank
Ocean 0-3 mi, N of Cape Hatt	Croaker, Atlantic	1,753,854	1
	Menhaden, Atlantic	971,047	2
	Flounder, Summer	714,323	3
	Weakfish	544,934	4
	Striped Bass	263,213	5
Ocean 0-3 mi, S of Cape Hatt	Menhaden, Atlantic	64,192,768	1
	Herring, Thread	***	2
	Shrimp, White	696,326	3
	Spot	605,563	4
	Shrimp, Brown	531,956	5
Ocean >3 mi, N of Cape Hatt	Croaker, Atlantic	7,400,141	1
	Flounder, Summer	3,375,524	2
	Bluefish	1,573,229	3
	Menhaden, Atlantic	1,188,525	4
	Weakfish	696,561	5
Ocean >3 mi, S of Cape Hatt	Sharks	1,013,866	1
	Groupers	682,277	2
	Croaker, Atlantic	673,667	3
	Mackerel, King	607,307	4
	Menhaden, Atlantic	584,058	5
Ocean less than 3 miles	Blue Crabs, Hard	***	1
Pamlico River	Blue Crabs, Hard	2,946,023	1
	Mullet, Striped	173,220	2
	Flounder, Southern	163,767	3
	Shrimp, Brown	102,185	4
	Blue Crabs, Peeler	30,198	5
Pamlico Sound	Blue Crabs, Hard	5,324,600	1
	Shrimp, Brown	4,618,086	2
	Flounder, Southern	1,426,777	3
	Shrimp, White	666,338	4
	Shrimp, Unclassified	519,071	5
Pasquotank River	Blue Crabs, Hard	***	1
	Mullet, Striped	***	2
	Blue Crabs, Peeler	***	3
	Spot	***	4
	Flounder, Southern	***	5
Perquimans River	Perch, Yellow	25,856	1
	Blue Crabs, Hard	14,813	2
	Herring, River	9,243	3
	Perch, White	7,283	4
	Catfishes	5,096	5
Pungo River	Blue Crabs, Hard	1,463,293	1
	Menhaden, Atlantic	34,067	2
	Mullet, Striped	16,792	3
	Flounder, Southern	15,467	4
	Shrimp, Brown	7,805	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2002			
Waterbody	Species	Pounds	Rank
Roanoke River	Catfishes	***	1
	Shad, Gizzard	***	2
	Perch, White	***	3
	Shad, Hickory	***	4
	Mullet, Striped	***	5
Roanoke Sound	Blue Crabs, Hard	1,487,061	1
	Blue Crabs, Soft	214,033	2
	Flounder, Southern	77,598	3
	Blue Crabs, Peeler	61,049	4
	Spot	30,869	5
Shallotte River	Blue Crabs, Hard	34,858	1
	Clams, Hard	25,335	2
	Oysters	20,361	3
	Shrimp, White	***	4
	Flounder, Southern	1,728	5
Stump Sound	Blue Crabs, Hard	92,380	1
	Oysters	39,820	2
	Shrimp, White	34,662	3
	Shrimp, Brown	10,885	4
	Clams, Hard	9,564	5
Topsail Sound	Blue Crabs, Hard	76,708	1
	Spot	42,052	2
	Oysters	41,715	3
	Clams, Hard	27,345	4
	Shrimp, White	9,462	5
White Oak River	Blue Crabs, Hard	149,058	1
	Shrimp, White	130,878	2
	Clams, Hard	28,983	3
	Flounder, Southern	20,794	4
	Blue Crabs, Peeler	17,522	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2003			
Waterbody	Species	Pounds	Rank
Albemarle Sound	Blue Crabs, Hard	12,783,193	1
	Perch, White	386,481	2
	Flounder, Southern	363,200	3
	Mullet, Striped	336,464	4
	Shad, American	233,318	5
Alligator River	Blue Crabs, Hard	2,474,712	1
	Blue Crabs, Peeler	46,441	2
	Perch, White	10,272	3
	Herring, River	7,387	4
	Catfishes	5,292	5
Bay River	Blue Crabs, Hard	484,341	1
	Menhaden, Atlantic	***	2
	Seatrout, Spotted	22,678	3
	Mullet, Striped	19,120	4
	Blue Crabs, Peeler	13,133	5
Bogue Sound	Blue Crabs, Hard	241,760	1
	Shrimp, Brown	114,744	2
	Spot	44,868	3
	Clams, Hard	36,797	4
	Flounder, Southern	32,976	5
Cape Fear River	Blue Crabs, Hard	422,513	1
	Shrimp, White	99,401	2
	Clams, Hard	52,833	3
	Shad, American	34,540	4
	Flounder, Southern	23,245	5
Chowan River	Shad, Gizzard	110,368	1
	Catfishes	94,412	2
	Herring, River	84,591	3
	Perch, White	24,805	4
	Striped Bass	12,474	5
Core Sound	Blue Crabs, Hard	1,173,043	1
	Shrimp, Brown	682,709	2
	Spot	467,463	3
	Menhaden, Atlantic	417,926	4
	Flounder, Southern	234,776	5
Croatan Sound	Blue Crabs, Hard	768,840	1
	Flounder, Southern	111,291	2
	Spot	92,021	3
	Striped Bass	79,687	4
	Menhaden, Atlantic	74,289	5
Currituck Sound	Blue Crabs, Hard	2,177,062	1
	Blue Crabs, Peeler	113,688	2
	Flounder, Southern	73,904	3
	Eel, American	54,706	4
	Perch, White	34,031	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2003			
Waterbody	Species	Pounds	Rank
Inland Waterway	Blue Crabs, Hard	163,038	1
	Shrimp, White	22,930	2
	Shrimp, Brown	21,541	3
	Flounder, Southern	8,204	4
	Spot	7,986	5
Inland Waterway (Brunswick)	Blue Crabs, Hard	30,850	1
	Shrimp, White	14,829	2
	Spot	5,971	3
	Shrimp, Brown	3,319	4
	Clams, Hard	3,313	5
Inland Waterway (Onslow)	Blue Crabs, Hard	86,096	1
	Mullet, Striped	35,456	2
	Clams, Hard	29,460	3
	Shrimp, Brown	18,171	4
	Shrimp, White	13,454	5
Lockwood Folly	Blue Crabs, Hard	41,364	1
	Oysters	20,758	2
	Clams, Hard	13,150	3
	Mullet, Striped	2,284	4
	Spot	1,852	5
Masonboro Sound	Blue Crabs, Hard	146,496	1
	Spot	42,996	2
	Flounder, Southern	26,755	3
	Clams, Hard	22,523	4
	Oysters	17,294	5
Neuse River	Blue Crabs, Hard	1,743,801	1
	Mullet, Striped	270,656	2
	Menhaden, Atlantic	190,350	3
	Flounder, Southern	125,280	4
	Shrimp, Brown	99,077	5
New River	Blue Crabs, Hard	298,954	1
	Clams, Hard	161,944	2
	Shrimp, White	129,863	3
	Flounder, Southern	115,529	4
	Shrimp, Brown	91,506	5
Newport River	Blue Crabs, Hard	247,149	1
	Shrimp, Brown	97,760	2
	Shrimp, White	42,616	3
	Clams, Hard	35,468	4
	Spot	23,886	5
North River/Back Sound	Blue Crabs, Hard	114,639	1
	Shrimp, Brown	86,595	2
	Shrimp, White	26,824	3
	Oysters	18,477	4
	Flounder, Southern	10,182	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2003			
Waterbody	Species	Pounds	Rank
Ocean 0-3 mi, N of Cape Hatt	Croaker, Atlantic	1,760,601	1
	Flounder, Summer	381,332	2
	Goosefish	202,749	3
	Bluefish	187,569	4
	Striped Bass	97,355	5
Ocean 0-3 mi, S of Cape Hatt	Menhaden, Atlantic	47,285,353	1
	Shrimp, Brown	1,360,824	2
	Shrimp, White	587,746	3
	Kingfishes	473,599	4
	Spot	398,473	5
Ocean >3 mi, N of Cape Hatt	Croaker, Atlantic	11,488,335	1
	Flounder, Summer	3,173,392	2
	Bluefish	2,397,480	3
	Tunas	548,314	4
	Sharks	412,163	5
Ocean >3 mi, S of Cape Hatt	Croaker, Atlantic	823,221	1
	Sharks	778,357	2
	Groupers	641,412	3
	Mackerel, King	636,610	4
	Sea Basses	475,470	5
Ocean less than 3 miles	Blue Crabs, Hard	8,726	1
	Blue Crabs, Peeler	***	2
Pamlico River	Blue Crabs, Hard	3,407,436	1
	Flounder, Southern	187,085	2
	Mullet, Striped	174,347	3
	Blue Crabs, Peeler	33,370	4
	Seatrout, Spotted	26,554	5
Pamlico Sound	Blue Crabs, Hard	10,917,974	1
	Shrimp, Brown	1,991,780	2
	Flounder, Southern	740,141	3
	Menhaden, Atlantic	511,128	4
	Bluefish	419,456	5
Pasquotank River	Blue Crabs, Hard	10,386	1
	Blue Crabs, Peeler	4,110	2
	Spot	***	3
	Mullet, Striped	1,487	4
	Perch, White	737	5
Perquimans River	Catfishes	23,456	1
	Perch, Yellow	23,342	2
	Herring, River	15,639	3
	Perch, White	13,036	4
	Shad, American	7,487	5
Pungo River	Blue Crabs, Hard	1,428,006	1
	Menhaden, Atlantic	***	2
	Flounder, Southern	28,625	3
	Mullet, Striped	15,450	4
	Blue Crabs, Peeler	4,068	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2003			
Waterbody	Species	Pounds	Rank
Roanoke River	Catfishes	***	1
	Flounder, Southern	***	2
	Perch, White	***	3
Roanoke Sound	Blue Crabs, Hard	2,074,428	1
	Blue Crabs, Soft	179,947	2
	Spot	93,958	3
	Blue Crabs, Peeler	59,228	4
	Flounder, Southern	31,188	5
Shallotte River	Blue Crabs, Hard	26,864	1
	Oysters	26,511	2
	Clams, Hard	22,309	3
	Shrimp, White	***	4
	Mullet, Striped	2,331	5
Stump Sound	Blue Crabs, Hard	111,539	1
	Oysters	31,367	2
	Shrimp, Brown	11,997	3
	Shrimp, White	9,877	4
	Flounder, Southern	9,803	5
Topsail Sound	Blue Crabs, Hard	112,107	1
	Spot	74,127	2
	Oysters	34,489	3
	Clams, Hard	26,112	4
	Shrimp, White	21,743	5
White Oak River	Blue Crabs, Hard	144,539	1
	Shrimp, White	43,159	2
	Flounder, Southern	23,086	3
	Clams, Hard	22,442	4
	Spot	14,723	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2004			
Waterbody	Species	Pounds	Rank
Albemarle Sound	Blue Crabs, Hard	9,568,026	1
	Flounder, Southern	522,304	2
	Blue Crabs, Peeler	261,677	3
	Blue Crabs, Soft	236,869	4
	Catfishes	195,925	5
Alligator River	Blue Crabs, Hard	356,474	1
	Blue Crabs, Peeler	17,263	2
	Catfishes	16,716	3
	Mullet, Striped	2,536	4
	Herring, River	***	5
Back Bay (VA)	Blue Crabs, Hard	***	1
Bay River	Blue Crabs, Hard	415,389	1
	Flounder, Southern	11,971	2
	Mullet, Striped	11,402	3
	Blue Crabs, Peeler	10,062	4
	Menhaden, Atlantic	***	5
Bogue Sound	Blue Crabs, Hard	159,558	1
	Spot	42,175	2
	Clams, Hard	41,047	3
	Flounder, Southern	39,801	4
	Mullet, Striped	33,654	5
Cape Fear River	Blue Crabs, Hard	499,891	1
	Clams, Hard	35,175	2
	Shrimp, White	32,046	3
	Flounder, Southern	28,908	4
	Shad, American	28,769	5
Chowan River	Catfishes	91,001	1
	Herring, River	77,177	2
	Shad, Gizzard	62,119	3
	Perch, White	7,495	4
	Menhaden, Atlantic	***	5
Core Sound	Blue Crabs, Hard	833,165	1
	Spot	511,511	2
	Flounder, Southern	350,925	3
	Menhaden, Atlantic	323,947	4
	Mullet, Striped	207,817	5
Croatan Sound	Blue Crabs, Hard	855,851	1
	Blue Crabs, Peeler	146,568	2
	Striped Bass	102,536	3
	Blue Crabs, Soft	94,813	4
	Flounder, Southern	94,225	5
Currituck Sound	Blue Crabs, Hard	1,970,820	1
	Blue Crabs, Peeler	83,980	2
	Flounder, Southern	75,670	3
	Eel, American	26,841	4
	Catfishes	20,113	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2004			
Waterbody	Species	Pounds	Rank
Inland Waterway	Blue Crabs, Hard	73,445	1
	Mullet, Striped	33,403	2
	Shrimp, White	10,670	3
	Spot	7,054	4
	Shrimp, Brown	2,578	5
Inland Waterway (Brunswick)	Blue Crabs, Hard	52,673	1
	Clams, Hard	5,751	2
	Shrimp, White	5,055	3
	Spot	3,390	4
	Flounder, Southern	2,695	5
Inland Waterway (Onslow)	Blue Crabs, Hard	62,980	1
	Clams, Hard	36,838	2
	Mullet, Striped	31,045	3
	Spot	15,969	4
	Shrimp, Brown	14,242	5
Lockwood Folly	Oysters	20,224	1
	Blue Crabs, Hard	15,804	2
	Clams, Hard	10,844	3
	Mullet, Striped	3,090	4
	Flounder, Southern	1,512	5
Masonboro Sound	Blue Crabs, Hard	114,737	1
	Spot	41,756	2
	Clams, Hard	27,135	3
	Oysters	21,316	4
	Flounder, Southern	19,109	5
Neuse River	Blue Crabs, Hard	2,245,031	1
	Mullet, Striped	173,455	2
	Flounder, Southern	91,612	3
	Shrimp, Brown	73,550	4
	Shad, Hickory	52,967	5
New River	Blue Crabs, Hard	249,932	1
	Clams, Hard	166,217	2
	Shrimp, White	120,957	3
	Flounder, Southern	74,822	4
	Mullet, Striped	55,255	5
Newport River	Blue Crabs, Hard	234,184	1
	Shrimp, White	96,256	2
	Clams, Hard	50,493	3
	Spot	37,759	4
	Shrimp, Brown	27,514	5
North River/Back Sound	Blue Crabs, Hard	132,832	1
	Spot	108,068	2
	Shrimp, White	83,393	3
	Shrimp, Brown	38,069	4
	Oysters	26,847	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2004			
Waterbody	Species	Pounds	Rank
Ocean 0-3 mi, N of Cape Hatt	Croaker, Atlantic	1,478,831	1
	Bluefish	414,198	2
	Striped Bass	332,504	3
	Goosefish	283,553	4
	Spot	205,548	5
Ocean 0-3 mi, S of Cape Hatt	Menhaden, Atlantic	49,553,748	1
	Shrimp, White	874,869	2
	Croaker, Atlantic	746,417	3
	Shrimp, Brown	658,259	4
	Sharks, Dogfishes	603,420	5
Ocean >3 mi, N of Cape Hatt	Croaker, Atlantic	9,229,755	1
	Flounder, Summer	4,716,923	2
	Bluefish	2,695,680	3
	Tunas	817,714	4
	Scup	523,554	5
Ocean >3 mi, S of Cape Hatt	Mackerel, King	793,455	1
	Groupers	582,246	2
	Tunas	567,022	3
	Sharks	524,682	4
	Sea Basses	505,850	5
Ocean less than 3 miles	Blue Crabs, Hard	6,405	1
	Sharks	***	2
	Sea Basses	***	3
	Blue Crabs, Peeler	***	4
	Flounder, Summer	***	5
Pamlico River	Blue Crabs, Hard	3,849,922	1
	Mullet, Striped	143,583	2
	Flounder, Southern	127,682	3
	Blue Crabs, Peeler	27,129	4
	Catfishes	25,286	5
Pamlico Sound	Blue Crabs, Hard	8,470,612	1
	Shrimp, Brown	1,602,778	2
	Flounder, Southern	848,612	3
	Shrimp, White	442,449	4
	Mullet, Striped	357,368	5
Pasquotank River	Blue Crabs, Peeler	***	1
	Eel, American	***	2
	Blue Crabs, Hard	684	3
	Flounder, Southern	***	4
	Catfishes	***	5
Perquimans River	Herring, River	11,824	1
	Shad, American	10,396	2
	Catfishes	6,629	3
	Perch, Yellow	4,174	4
	Flounder, Southern	3,670	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2004			
Waterbody	Species	Pounds	Rank
Pungo River	Blue Crabs, Hard	1,343,181	1
	Flounder, Southern	34,527	2
	Catfishes	33,705	3
	Menhaden, Atlantic	14,531	4
	Mullet, Striped	13,727	5
Roanoke River	Catfishes	14,342	1
	Herring, River	***	2
	Perch, White	***	3
	Striped Bass	***	4
	Perch, Yellow	***	5
Roanoke Sound	Blue Crabs, Hard	724,819	1
	Blue Crabs, Soft	187,517	2
	Spot	137,804	3
	Flounder, Southern	49,826	4
	Mullet, Striped	49,080	5
Shallotte River	Blue Crabs, Hard	45,941	1
	Clams, Hard	20,268	2
	Oysters	19,687	3
	Spot	4,356	4
	Flounder, Southern	1,923	5
Stump Sound	Blue Crabs, Hard	98,033	1
	Oysters	49,551	2
	Mullet, Striped	11,974	3
	Shrimp, White	8,180	4
	Clams, Hard	7,305	5
Topsail Sound	Spot	110,364	1
	Blue Crabs, Hard	108,140	2
	Oysters	40,400	3
	Mullet, Striped	20,429	4
	Flounder, Southern	17,723	5
White Oak River	Blue Crabs, Hard	96,070	1
	Shrimp, White	58,968	2
	Spot	30,959	3
	Clams, Hard	15,350	4
	Blue Crabs, Peeler	***	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2005			
Waterbody	Species	Pounds	Rank
Albemarle Sound	Blue Crabs, Hard	7,736,515	1
	Flounder, Southern	453,009	2
	Blue Crabs, Peeler	323,771	3
	Mullet, Striped	292,362	4
	Blue Crabs, Soft	276,696	5
Alligator River	Blue Crabs, Hard	348,643	1
	Blue Crabs, Peeler	21,360	2
	Mullet, Striped	6,707	3
	Catfishes	6,412	4
	Herring, River	2,666	5
Back Bay (VA)	Blue Crabs, Hard	***	1
Bay River	Blue Crabs, Hard	338,781	1
	Flounder, Southern	17,483	2
	Blue Crabs, Peeler	10,249	3
	Seatrout, Spotted	6,440	4
	Mullet, Striped	6,195	5
Bogue Sound	Blue Crabs, Hard	156,740	1
	Mullet, Striped	32,186	2
	Flounder, Southern	30,594	3
	Clams, Hard	23,448	4
	Oysters	14,126	5
Cape Fear River	Blue Crabs, Hard	488,545	1
	Shrimp, White	43,464	2
	Flounder, Southern	27,278	3
	Shad, American	17,310	4
	Blue Crabs, Peeler	16,862	5
Chowan River	Herring, River	157,087	1
	Catfishes	103,870	2
	Shad, Gizzard	57,777	3
	Perch, White	10,316	4
	Blue Crabs, Hard	9,178	5
Core Sound	Blue Crabs, Hard	636,963	1
	Spot	311,251	2
	Shrimp, Brown	283,541	3
	Menhaden, Atlantic	250,346	4
	Flounder, Southern	246,161	5
Croatan Sound	Blue Crabs, Hard	485,664	1
	Blue Crabs, Peeler	158,442	2
	Blue Crabs, Soft	129,978	3
	Mullet, Striped	113,546	4
	Flounder, Southern	83,499	5
Currituck Sound	Blue Crabs, Hard	695,372	1
	Blue Crabs, Peeler	135,390	2
	Flounder, Southern	97,936	3
	Blue Crabs, Soft	15,494	4
	Eel, American	14,526	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2005			
Waterbody	Species	Pounds	Rank
Inland Waterway	Mullet, Striped	22,505	1
	Blue Crabs, Hard	6,104	2
	Shrimp, White	5,208	3
	Shrimp, Brown	3,980	4
	Shrimp, Unclassified	***	5
Inland Waterway (Brunswick)	Blue Crabs, Hard	142,695	1
	Shrimp, White	10,520	2
	Shrimp, Brown	5,645	3
	Mullet, Striped	4,205	4
	Spot	3,032	5
Inland Waterway (Onslow)	Clams, Hard	31,741	1
	Mullet, Striped	30,274	2
	Blue Crabs, Hard	29,703	3
	Shrimp, Brown	28,472	4
	Shrimp, White	16,516	5
Lockwood Folly	Blue Crabs, Hard	17,930	1
	Oysters	12,849	2
	Clams, Hard	8,161	3
	Mullet, Striped	4,607	4
	Flounder, Southern	1,979	5
Masonboro Sound	Blue Crabs, Hard	188,508	1
	Spot	44,764	2
	Oysters	22,615	3
	Clams, Hard	20,525	4
	Flounder, Southern	19,510	5
Neuse River	Blue Crabs, Hard	2,082,635	1
	Mullet, Striped	165,547	2
	Shrimp, Brown	108,227	3
	Flounder, Southern	66,823	4
	Shad, Hickory	57,353	5
New River	Blue Crabs, Hard	213,681	1
	Clams, Hard	158,894	2
	Oysters	40,421	3
	Shrimp, White	35,783	4
	Mullet, Striped	29,095	5
Newport River	Blue Crabs, Hard	259,524	1
	Shrimp, Brown	50,137	2
	Clams, Hard	38,679	3
	Shrimp, White	19,093	4
	Oysters	16,179	5
North River/Back Sound	Blue Crabs, Hard	97,307	1
	Shrimp, Brown	73,671	2
	Spot	57,482	3
	Oysters	35,918	4
	Flounder, Southern	14,775	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2005			
Waterbody	Species	Pounds	Rank
Ocean 0-3 mi, N of Cape Hatt	Croaker, Atlantic	1,305,103	1
	Striped Bass	361,515	2
	Spot	143,288	3
	Bluefish	141,037	4
	Mackerel, Spanish	102,052	5
Ocean 0-3 mi, S of Cape Hatt	Menhaden, Atlantic	11,934,768	1
	Shrimp, White	565,943	2
	Croaker, Atlantic	393,629	3
	Sharks, Dogfishes	345,984	4
	Shrimp, Brown	332,753	5
Ocean >3 mi, N of Cape Hatt	Croaker, Atlantic	9,229,831	1
	Flounder, Summer	3,991,768	2
	Bluefish	2,062,275	3
	Tunas	887,814	4
	Sharks	778,495	5
Ocean >3 mi, S of Cape Hatt	Mackerel, King	899,857	1
	Croaker, Atlantic	873,192	2
	Groupers	569,214	3
	Snappers	432,698	4
	Tunas	353,608	5
Ocean less than 3 miles	Blue Crabs, Hard	***	1
Pamlico River	Blue Crabs, Hard	3,495,335	1
	Flounder, Southern	87,684	2
	Mullet, Striped	64,536	3
	Blue Crabs, Peeler	36,957	4
	Catfishes	23,956	5
Pamlico Sound	Blue Crabs, Hard	4,039,681	1
	Menhaden, Atlantic	720,149	2
	Flounder, Southern	584,779	3
	Shrimp, Brown	555,460	4
	Mullet, Striped	350,214	5
Pasquotank River	Catfishes	***	1
	Blue Crabs, Peeler	***	2
	Blue Crabs, Hard	***	3
	Perch, Yellow	***	4
Perquimans River	Catfishes	7,351	1
	Herring, River	6,484	2
	Perch, Yellow	4,124	3
	Blue Crabs, Hard	***	4
	Flounder, Southern	1,804	5
Pungo River	Blue Crabs, Hard	1,073,772	1
	Menhaden, Atlantic	36,712	2
	Flounder, Southern	23,479	3
	Catfishes	17,064	4
	Mullet, Striped	11,356	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2005			
Waterbody	Species	Pounds	Rank
Roanoke River	Catfishes	48,153	1
	Herring, River	***	2
	Perch, White	***	3
	Flounder, Southern	***	4
	Perch, Yellow	***	5
Roanoke Sound	Blue Crabs, Hard	609,216	1
	Blue Crabs, Soft	244,392	2
	Spot	171,405	3
	Mullet, Striped	54,829	4
	Blue Crabs, Peeler	33,721	5
Shallotte River	Blue Crabs, Hard	44,279	1
	Clams, Hard	18,309	2
	Oysters	10,464	3
	Spot	8,640	4
	Mullet, Striped	1,944	5
Stump Sound	Blue Crabs, Hard	114,455	1
	Oysters	40,375	2
	Shrimp, Brown	10,727	3
	Clams, Hard	5,545	4
	Shrimp, White	5,477	5
Topsail Sound	Blue Crabs, Hard	151,431	1
	Spot	107,959	2
	Oysters	40,307	3
	Mullet, Striped	16,603	4
	Shrimp, Brown	15,499	5
White Oak River	Blue Crabs, Hard	95,667	1
	Blue Crabs, Peeler	14,389	2
	Flounder, Southern	12,380	3
	Spot	7,561	4
	Clams, Hard	6,732	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2006			
Waterbody	Species	Pounds	Rank
Albemarle Sound	Blue Crabs, Hard	11,553,527	1
	Flounder, Southern	664,968	2
	Catfishes	222,069	3
	Blue Crabs, Peeler	168,972	4
	Blue Crabs, Soft	168,661	5
Alligator River	Blue Crabs, Hard	378,520	1
	Blue Crabs, Peeler	20,634	2
	Herring, River	***	3
	Catfishes	1,960	4
	Flounder, Southern	***	5
Bay River	Blue Crabs, Hard	117,210	1
	Mullet, Striped	40,601	2
	Seatrout, Spotted	19,665	3
	Flounder, Southern	16,210	4
	Blue Crabs, Peeler	4,590	5
Bogue Sound	Blue Crabs, Hard	174,026	1
	Shrimp, White	65,752	2
	Mullet, Striped	47,838	3
	Clams, Hard	42,139	4
	Flounder, Southern	28,866	5
Cape Fear River	Blue Crabs, Hard	580,083	1
	Shrimp, White	34,794	2
	Flounder, Southern	28,973	3
	Shad, American	16,130	4
	Blue Crabs, Peeler	12,088	5
Chowan River	Catfishes	86,705	1
	Herring, River	67,404	2
	Shad, Gizzard	52,615	3
	Perch, White	17,510	4
	Striped Bass	12,402	5
Core Sound	Spot	482,472	1
	Blue Crabs, Hard	429,681	2
	Flounder, Southern	276,473	3
	Mullet, Striped	239,126	4
	Shrimp, White	110,920	5
Croatan Sound	Blue Crabs, Hard	686,397	1
	Menhaden, Atlantic	137,867	2
	Flounder, Southern	114,329	3
	Mullet, Striped	79,964	4
	Blue Crabs, Peeler	50,160	5
Currituck Sound	Blue Crabs, Hard	1,067,110	1
	Flounder, Southern	97,680	2
	Blue Crabs, Peeler	40,079	3
	Perch, White	22,457	4
	Eel, American	18,105	5
Inland Waterway	Spot	***	1
	Flounder, Southern	***	2

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2006			
Waterbody	Species	Pounds	Rank
Inland Waterway (Brunswick)	Blue Crabs, Hard	152,649	1
	Shrimp, Brown	4,835	2
	Spot	3,817	3
	Flounder, Southern	3,534	4
	Shrimp, White	3,227	5
Inland Waterway (Onslow)	Shrimp, White	44,197	1
	Mullet, Striped	42,718	2
	Blue Crabs, Hard	***	3
	Clams, Hard	17,026	4
	Shrimp, Brown	12,295	5
Lockwood Folly	Blue Crabs, Hard	***	1
	Oysters	17,121	2
	Clams, Hard	12,527	3
	Mullet, Striped	5,442	4
	Spot	2,936	5
Masonboro Sound	Blue Crabs, Hard	171,480	1
	Mullet, Striped	30,596	2
	Flounder, Southern	27,553	3
	Spot	20,384	4
	Oysters	18,875	5
Neuse River	Blue Crabs, Hard	1,546,790	1
	Mullet, Striped	254,548	2
	Menhaden, Atlantic	119,885	3
	Shrimp, Brown	77,242	4
	Flounder, Southern	73,926	5
New River	Clams, Hard	160,841	1
	Blue Crabs, Hard	152,975	2
	Shrimp, White	128,929	3
	Mullet, Striped	85,131	4
	Flounder, Southern	49,612	5
Newport River	Shrimp, White	177,047	1
	Blue Crabs, Hard	86,738	2
	Clams, Hard	31,548	3
	Shrimp, Brown	21,905	4
	Oysters	18,299	5
North River/Back Sound	Shrimp, White	249,397	1
	Oysters	65,531	2
	Blue Crabs, Hard	64,184	3
	Clams, Hard	21,432	4
	Spot	11,590	5
Ocean 0-3 mi, N of Cape Hatt	Croaker, Atlantic	574,085	1
	Bluefish	168,947	2
	Spot	144,518	3
	Flounder, Summer	123,061	4
	Mackerel, Spanish	107,298	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2006			
Waterbody	Species	Pounds	Rank
Ocean 0-3 mi, S of Cape Hatt	Shrimp, White	1,329,465	1
	Shrimp, Brown	496,727	2
	Kingfishes	384,092	3
	Mullet, Striped	267,342	4
	Mackerel, King	248,939	5
Ocean >3 mi, N of Cape Hatt	Croaker, Atlantic	9,533,146	1
	Flounder, Summer	3,838,302	2
	Bluefish	2,181,472	3
	Tunas	1,633,451	4
	Sharks	433,376	5
Ocean >3 mi, S of Cape Hatt	Mackerel, King	881,058	1
	Groupers	693,580	2
	Sea Basses	440,320	3
	Snappers	345,071	4
	Swordfish	312,243	5
Ocean less than 3 miles	Blue Crabs, Hard	***	1
Pamlico River	Blue Crabs, Hard	2,637,918	1
	Mullet, Striped	79,826	2
	Flounder, Southern	79,484	3
	Blue Crabs, Peeler	51,306	4
	Perch, White	16,258	5
Pamlico Sound	Blue Crabs, Hard	2,409,507	1
	Shrimp, White	1,315,718	2
	Shrimp, Brown	1,122,509	3
	Flounder, Southern	685,285	4
	Menhaden, Atlantic	310,300	5
Pasquotank River	Catfishes	14,361	1
	Blue Crabs, Hard	***	2
	Spot	***	3
	Perch, White	***	4
	Flounder, Southern	***	5
Perquimans River	Blue Crabs, Hard	18,967	1
	Flounder, Southern	***	2
	Shad, American	***	3
	Catfishes	4,429	4
	Perch, Yellow	3,606	5
Pungo River	Blue Crabs, Hard	1,219,434	1
	Menhaden, Atlantic	44,647	2
	Catfishes	32,339	3
	Flounder, Southern	17,655	4
	Perch, White	6,861	5
Roanoke River	Catfishes	25,387	1
	Perch, White	5,264	2
	Shad, Gizzard	***	3
	Mullet, Striped	***	4
	Herring, River	***	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2006			
Waterbody	Species	Pounds	Rank
Roanoke Sound	Blue Crabs, Hard	566,325	1
	Blue Crabs, Soft	138,366	2
	Spot	93,501	3
	Flounder, Southern	35,812	4
	Croaker, Atlantic	28,744	5
Shallotte River	Clams, Hard	31,787	1
	Blue Crabs, Hard	26,413	2
	Oysters	13,899	3
	Spot	2,310	4
	Mullet, Striped	1,560	5
Stump Sound	Blue Crabs, Hard	94,081	1
	Oysters	43,691	2
	Shrimp, White	8,407	3
	Flounder, Southern	7,892	4
	Clams, Hard	7,662	5
Topsail Sound	Blue Crabs, Hard	164,243	1
	Oysters	53,167	2
	Spot	38,902	3
	Mullet, Striped	27,051	4
	Flounder, Southern	23,170	5
White Oak River	Shrimp, White	58,582	1
	Blue Crabs, Hard	29,088	2
	Flounder, Southern	15,451	3
	Blue Crabs, Peeler	***	4
	Spot	10,755	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2007			
Waterbody	Species	Pounds	Rank
Albemarle Sound	Blue Crabs, Hard	10,609,952	1
	Flounder, Southern	656,273	2
	Catfishes	290,312	3
	Blue Crabs, Soft	165,679	4
	Shad, American	163,672	5
Alligator River	Blue Crabs, Hard	756,228	1
	Catfishes	13,804	2
	Blue Crabs, Peeler	12,610	3
	Mullet, Striped	***	4
	Perch, White	***	5
Bay River	Blue Crabs, Hard	122,980	1
	Seatrout, Spotted	14,444	2
	Flounder, Southern	11,938	3
	Spot	7,052	4
	Blue Crabs, Peeler	5,924	5
Bogue Sound	Blue Crabs, Hard	115,326	1
	Clams, Hard	46,773	2
	Shrimp, White	39,067	3
	Mullet, Striped	31,587	4
	Flounder, Southern	26,160	5
Cape Fear River	Blue Crabs, Hard	538,072	1
	Shrimp, White	45,514	2
	Shad, American	29,449	3
	Flounder, Southern	24,613	4
	Blue Crabs, Peeler	11,953	5
Chowan River	Catfishes	84,819	1
	Shad, Gizzard	43,633	2
	Blue Crabs, Hard	18,314	3
	Perch, White	14,264	4
	Striped Bass	9,972	5
Core Sound	Menhaden, Atlantic	364,534	1
	Flounder, Southern	273,356	2
	Blue Crabs, Hard	244,041	3
	Spot	219,289	4
	Mullet, Striped	213,262	5
Croatan Sound	Blue Crabs, Hard	551,895	1
	Flounder, Southern	110,542	2
	Menhaden, Atlantic	104,138	3
	Blue Crabs, Peeler	68,397	4
	Mullet, Striped	52,282	5
Currituck Sound	Blue Crabs, Hard	1,573,220	1
	Flounder, Southern	111,511	2
	Perch, White	60,338	3
	Blue Crabs, Peeler	39,632	4
	Catfishes	29,331	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2007			
Waterbody	Species	Pounds	Rank
Inland Waterway	Mullet, Striped	***	1
	Spot	***	2
	Menhaden, Atlantic	***	3
	Flounder, Southern	***	4
	Shrimp, White	***	5
Inland Waterway (Brunswick)	Blue Crabs, Hard	63,113	1
	Shrimp, White	6,299	2
	Shrimp, Brown	4,947	3
	Flounder, Southern	3,818	4
	Spot	2,946	5
Inland Waterway (Onslow)	Mullet, Striped	76,549	1
	Blue Crabs, Hard	27,013	2
	Clams, Hard	21,027	3
	Shrimp, White	20,734	4
	Flounder, Southern	19,671	5
Lockwood Folly	Blue Crabs, Hard	53,046	1
	Oysters	29,617	2
	Clams, Hard	17,469	3
	Flounder, Southern	3,772	4
	Spot	3,533	5
Masonboro Sound	Blue Crabs, Hard	105,940	1
	Flounder, Southern	27,812	2
	Oysters	16,813	3
	Clams, Hard	15,137	4
	Spot	13,070	5
Neuse River	Blue Crabs, Hard	646,879	1
	Mullet, Striped	277,295	2
	Menhaden, Atlantic	234,200	3
	Shrimp, White	95,234	4
	Flounder, Southern	62,568	5
New River	Blue Crabs, Hard	164,752	1
	Clams, Hard	140,985	2
	Shrimp, White	128,440	3
	Oysters	44,904	4
	Mullet, Striped	42,477	5
Newport River	Shrimp, White	140,290	1
	Blue Crabs, Hard	96,362	2
	Clams, Hard	40,598	3
	Shrimp, Brown	29,693	4
	Oysters	20,269	5
North River/Back Sound	Shrimp, White	158,782	1
	Oysters	54,519	2
	Clams, Hard	30,714	3
	Blue Crabs, Hard	21,428	4
	Shrimp, Brown	15,278	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2007			
Waterbody	Species	Pounds	Rank
Ocean 0-3 mi, N of Cape Hatt	Croaker, Atlantic	733,112	1
	Striped Bass	339,094	2
	Bluefish	237,728	3
	Sharks, Dogfishes	186,900	4
	Mackerel, Spanish	154,623	5
Ocean 0-3 mi, S of Cape Hatt	Shrimp, White	1,222,454	1
	Kingfishes	573,845	2
	Sharks, Dogfishes	388,245	3
	Shrimp, Brown	320,192	4
	Mullet, Striped	232,918	5
Ocean >3 mi, N of Cape Hatt	Croaker, Atlantic	6,490,752	1
	Flounder, Summer	2,588,862	2
	Tunas	1,553,915	3
	Bluefish	1,445,937	4
	Swordfish	407,311	5
Ocean >3 mi, S of Cape Hatt	Groupers	823,025	1
	Mackerel, King	738,221	2
	Snappers	550,509	3
	Sea Basses	278,473	4
	Dolphinfish	239,161	5
Pamlico River	Blue Crabs, Hard	1,807,866	1
	Mullet, Striped	111,811	2
	Flounder, Southern	78,881	3
	Blue Crabs, Peeler	36,250	4
	Seatrout, Spotted	27,061	5
Pamlico Sound	Shrimp, White	4,258,016	1
	Shrimp, Brown	2,498,360	2
	Blue Crabs, Hard	1,559,611	3
	Flounder, Southern	517,144	4
	Bluefish	377,304	5
Pasquotank River	Blue Crabs, Hard	***	1
	Flounder, Southern	***	2
	Catfishes	***	3
	Striped Bass	***	4
	Blue Crabs, Soft	***	5
Perquimans River	Perch, Yellow	13,046	1
	Shad, American	***	2
	Catfishes	***	3
	Flounder, Southern	***	4
	Perch, White	***	5
Pungo River	Blue Crabs, Hard	543,484	1
	Flounder, Southern	14,655	2
	Menhaden, Atlantic	13,867	3
	Catfishes	10,351	4
	Blue Crabs, Peeler	7,107	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2007			
Waterbody	Species	Pounds	Rank
Roanoke River	Catfishes	2,740	1
	Perch, White	2,469	2
	Mullet, Striped	***	3
	Flounder, Southern	***	4
Roanoke Sound	Blue Crabs, Hard	636,224	1
	Blue Crabs, Soft	124,197	2
	Mullet, Striped	47,359	3
	Flounder, Southern	33,362	4
	Bluefish	31,241	5
Shallotte River	Clams, Hard	31,521	1
	Blue Crabs, Hard	***	2
	Oysters	14,549	3
	Flounder, Southern	2,018	4
	Spot	1,589	5
Stump Sound	Blue Crabs, Hard	61,816	1
	Oysters	47,937	2
	Shrimp, White	13,416	3
	Clams, Hard	6,724	4
	Flounder, Southern	6,471	5
Topsail Sound	Blue Crabs, Hard	160,518	1
	Oysters	68,704	2
	Spot	43,981	3
	Flounder, Southern	26,689	4
	Mullet, Striped	26,364	5
White Oak River	Blue Crabs, Hard	40,989	1
	Shrimp, White	23,316	2
	Flounder, Southern	14,239	3
	Mullet, Striped	12,879	4
	Clams, Hard	11,910	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2008			
Waterbody	Species	Pounds	Rank
Albemarle Sound	Blue Crabs, Hard	17,682,813	1
	Flounder, Southern	741,184	2
	Perch, White	221,066	3
	Mullet, Striped	179,740	4
	Catfishes	168,776	5
Alligator River	Blue Crabs, Hard	1,219,525	1
	Blue Crabs, Peeler	9,257	2
	Catfishes	4,348	3
	Perch, White	612	4
	Flounder, Southern	611	5
Bay River	Blue Crabs, Hard	124,751	1
	Flounder, Southern	18,527	2
	Menhaden, Atlantic	***	3
	Seatrout, Spotted	10,003	4
	Mullet, Striped	7,836	5
Bogue Sound	Blue Crabs, Hard	139,211	1
	Mullet, Striped	66,311	2
	Shrimp, White	52,441	3
	Clams, Hard	38,645	4
	Spot	19,899	5
Cape Fear River	Blue Crabs, Hard	703,944	1
	Shrimp, White	45,846	2
	Mullet, Striped	22,763	3
	Flounder, Southern	19,393	4
	Shad, American	15,912	5
Chowan River	Catfishes	87,862	1
	Shad, Gizzard	44,887	2
	Perch, White	42,280	3
	Shad, American	9,232	4
	Striped Bass	7,129	5
Core Sound	Flounder, Southern	482,590	1
	Shrimp, Pink	332,997	2
	Mullet, Striped	310,423	3
	Blue Crabs, Hard	209,832	4
	Spot	202,285	5
Croatan Sound	Blue Crabs, Hard	1,033,747	1
	Flounder, Southern	179,978	2
	Mullet, Striped	85,106	3
	Menhaden, Atlantic	62,185	4
	Blue Crabs, Peeler	41,924	5
Currituck Sound	Blue Crabs, Hard	2,390,063	1
	Flounder, Southern	128,291	2
	Perch, White	107,514	3
	Blue Crabs, Peeler	53,393	4
	Catfishes	43,787	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2008			
Waterbody	Species	Pounds	Rank
Inland Waterway (Brunswick)	Blue Crabs, Hard	81,748	1
	Shrimp, White	12,312	2
	Shrimp, Brown	5,525	3
	Spot	5,487	4
	Flounder, Southern	3,470	5
Inland Waterway (Onslow)	Blue Crabs, Hard	39,209	1
	Clams, Hard	27,197	2
	Shrimp, White	16,712	3
	Shrimp, Brown	12,407	4
	Mullet, Striped	7,837	5
Lockwood Folly	Blue Crabs, Hard	31,128	1
	Oysters	31,023	2
	Clams, Hard	12,739	3
	Flounder, Southern	3,784	4
	Spot	3,412	5
Masonboro Sound	Blue Crabs, Hard	137,474	1
	Mullet, Striped	27,106	2
	Flounder, Southern	24,092	3
	Oysters	21,458	4
	Spot	21,284	5
Neuse River	Blue Crabs, Hard	673,069	1
	Shrimp, Brown	285,582	2
	Mullet, Striped	145,045	3
	Menhaden, Atlantic	81,154	4
	Shrimp, White	60,890	5
New River	Clams, Hard	146,578	1
	Blue Crabs, Hard	101,176	2
	Shrimp, White	90,115	3
	Mullet, Striped	47,946	4
	Spot	40,807	5
Newport River	Shrimp, White	112,610	1
	Blue Crabs, Hard	***	2
	Oysters	33,297	3
	Clams, Hard	32,774	4
	Mullet, Striped	21,621	5
North River/Back Sound	Shrimp, White	80,276	1
	Shrimp, Pink	44,496	2
	Clams, Hard	25,830	3
	Oysters	24,561	4
	Shrimp, Brown	20,942	5
Ocean 0-3 mi, N of Cape Hatt	Croaker, Atlantic	457,348	1
	Striped Bass	255,353	2
	Bluefish	214,673	3
	Sharks, Dogfishes	101,211	4
	Kingfishes	68,514	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2008			
Waterbody	Species	Pounds	Rank
Ocean 0-3 mi, S of Cape Hatt	Shrimp, White	1,456,919	1
	Sharks, Dogfishes	476,483	2
	Kingfishes	476,134	3
	Shrimp, Brown	222,084	4
	Mackerel, King	215,106	5
Ocean >3 mi, N of Cape Hatt	Croaker, Atlantic	5,134,804	1
	Flounder, Summer	2,333,390	2
	Bluefish	1,277,865	3
	Tunas	735,664	4
	Tilefishes	379,258	5
Ocean >3 mi, S of Cape Hatt	Groupers	778,821	1
	Mackerel, King	763,491	2
	Snappers	602,832	3
	Tunas	281,643	4
	Sea Basses	273,878	5
Pamlico River	Blue Crabs, Hard	1,470,198	1
	Mullet, Striped	140,406	2
	Flounder, Southern	81,585	3
	Seatrout, Spotted	48,686	4
	Blue Crabs, Peeler	28,342	5
Pamlico Sound	Shrimp, Brown	4,771,539	1
	Blue Crabs, Hard	4,100,667	2
	Shrimp, White	881,192	3
	Flounder, Southern	641,029	4
	Shrimp, Pink	293,810	5
Pasquotank River	Perch, White	***	1
	Catfishes	***	2
	Flounder, Southern	***	3
	Blue Crabs, Hard	***	4
	Mullet, Striped	***	5
Perquimans River	Flounder, Southern	34,576	1
	Blue Crabs, Hard	11,550	2
	Catfishes	10,409	3
	Perch, Yellow	6,624	4
	Perch, White	4,741	5
Pungo River	Blue Crabs, Hard	595,069	1
	Seatrout, Spotted	13,662	2
	Catfishes	12,926	3
	Flounder, Southern	11,644	4
	Menhaden, Atlantic	10,616	5
Roanoke River	Catfishes	5,973	1
	Perch, White	2,188	2
	Striped Bass	***	3
	Flounder, Southern	***	4
	Mullet, Striped	***	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2008			
Waterbody	Species	Pounds	Rank
Roanoke Sound	Blue Crabs, Hard	1,234,717	1
	Blue Crabs, Soft	74,674	2
	Flounder, Southern	65,824	3
	Mullet, Striped	48,159	4
	Spot	26,080	5
Shallotte River	Clams, Hard	20,938	1
	Oysters	19,438	2
	Blue Crabs, Hard	***	3
	Mullet, Striped	3,131	4
	Spot	3,056	5
Stump Sound	Blue Crabs, Hard	42,528	1
	Oysters	41,549	2
	Shrimp, White	23,287	3
	Flounder, Southern	10,495	4
	Clams, Hard	8,693	5
Topsail Sound	Blue Crabs, Hard	166,054	1
	Oysters	70,268	2
	Mullet, Striped	43,004	3
	Spot	29,666	4
	Clams, Hard	23,509	5
White Oak River	Blue Crabs, Hard	55,642	1
	Shrimp, White	20,009	2
	Flounder, Southern	15,514	3
	Mullet, Striped	9,096	4
	Blue Crabs, Peeler	8,951	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2009			
Waterbody	Species	Pounds	Rank
Albemarle Sound	Blue Crabs, Hard	14,882,186	1
	Flounder, Southern	642,811	2
	Perch, White	227,517	3
	Catfishes	202,572	4
	Mullet, Striped	114,347	5
Alligator River	Blue Crabs, Hard	1,632,504	1
	Blue Crabs, Peeler	13,115	2
	Catfishes	8,023	3
	Perch, White	4,726	4
	Flounder, Southern	2,707	5
Back Bay (VA)	Blue Crabs, Hard	***	1
Bay River	Blue Crabs, Hard	174,130	1
	Flounder, Southern	16,573	2
	Seatrout, Spotted	13,823	3
	Mullet, Striped	8,374	4
	Blue Crabs, Peeler	7,596	5
Bogue Sound	Blue Crabs, Hard	100,583	1
	Mullet, Striped	54,004	2
	Clams, Hard	27,112	3
	Flounder, Southern	26,212	4
	Spot	21,759	5
Cape Fear River	Blue Crabs, Hard	625,345	1
	Shrimp, White	39,743	2
	Flounder, Southern	21,266	3
	Shad, American	19,227	4
	Blue Crabs, Peeler	16,486	5
Chowan River	Catfishes	87,377	1
	Shad, Gizzard	39,919	2
	Perch, White	24,942	3
	Striped Bass	9,572	4
	Shad, American	3,938	5
Core Sound	Mullet, Striped	325,547	1
	Spot	273,765	2
	Flounder, Southern	259,641	3
	Blue Crabs, Hard	184,359	4
	Bluefish	90,891	5
Croatan Sound	Blue Crabs, Hard	1,345,758	1
	Flounder, Southern	195,838	2
	Menhaden, Atlantic	82,616	3
	Mullet, Striped	68,818	4
	Bluefish	34,984	5
Currituck Sound	Blue Crabs, Hard	3,274,001	1
	Flounder, Southern	117,108	2
	Blue Crabs, Peeler	100,676	3
	Perch, White	72,917	4
	Catfishes	43,970	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2009			
Waterbody	Species	Pounds	Rank
Inland Waterway (Brunswick)	Blue Crabs, Hard	150,245	1
	Shrimp, Brown	11,435	2
	Spot	8,693	3
	Shrimp, White	4,059	4
	Flounder, Southern	3,489	5
Inland Waterway (Onslow)	Blue Crabs, Hard	44,357	1
	Shrimp, Brown	28,743	2
	Clams, Hard	25,059	3
	Shrimp, White	22,936	4
	Mullet, Striped	15,140	5
Lockwood Folly	Oysters	37,937	1
	Blue Crabs, Hard	11,052	2
	Clams, Hard	7,620	3
	Spot	3,337	4
	Flounder, Southern	2,639	5
Masonboro Sound	Blue Crabs, Hard	136,744	1
	Flounder, Southern	26,243	2
	Spot	24,325	3
	Oysters	18,006	4
	Clams, Hard	9,706	5
Neuse River	Blue Crabs, Hard	389,297	1
	Mullet, Striped	269,435	2
	Shrimp, Brown	105,004	3
	Flounder, Southern	76,426	4
	Spot	41,324	5
New River	Blue Crabs, Hard	123,161	1
	Clams, Hard	111,296	2
	Flounder, Southern	55,061	3
	Spot	41,211	4
	Mullet, Striped	36,144	5
Newport River	Blue Crabs, Hard	91,659	1
	Shrimp, White	40,377	2
	Shrimp, Brown	32,193	3
	Clams, Hard	27,588	4
	Oysters	18,597	5
North River/Back Sound	Shrimp, White	39,183	1
	Clams, Hard	25,317	2
	Blue Crabs, Hard	22,556	3
	Oysters	17,859	4
	Shrimp, Brown	13,759	5
Ocean 0-3 mi, N of Cape Hatt	Sharks, Dogfishes	936,067	1
	Croaker, Atlantic	745,413	2
	Menhaden, Atlantic	523,080	3
	Bluefish	162,386	4
	Striped Bass	159,764	5

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2009			
Waterbody	Species	Pounds	Rank
Ocean 0-3 mi, S of Cape Hatt	Sharks, Dogfishes	973,953	1
	Shrimp, White	489,568	2
	Kingfishes	455,768	3
	Shrimp, Brown	352,412	4
	Mackerel, Spanish	308,833	5
Ocean >3 mi, N of Cape Hatt	Croaker, Atlantic	4,913,897	1
	Flounder, Summer	2,776,394	2
	Bluefish	1,538,902	3
	Menhaden, Atlantic	1,043,050	4
	Sharks, Dogfishes	682,106	5
Ocean >3 mi, S of Cape Hatt	Groupers	624,549	1
	Mackerel, King	613,060	2
	Sea Basses	436,424	3
	Snappers	374,075	4
	Dolphinfish	341,012	5
Pamlico River	Blue Crabs, Hard	1,059,885	1
	Flounder, Southern	97,789	2
	Mullet, Striped	92,800	3
	Seatrout, Spotted	62,568	4
	Blue Crabs, Peeler	22,977	5
Pamlico Sound	Blue Crabs, Hard	3,286,969	1
	Shrimp, Brown	2,999,794	2
	Flounder, Southern	696,963	3
	Shrimp, White	556,062	4
	Mackerel, Spanish	452,863	5
Pasquotank River	Blue Crabs, Hard	4,898	1
	Flounder, Southern	***	2
	Catfishes	213	3
	Perch, Yellow	***	4
	Perch, White	43	5
Perquimans River	Flounder, Southern	***	1
	Perch, White	14,626	2
	Perch, Yellow	12,952	3
	Catfishes	12,314	4
	Blue Crabs, Hard	10,651	5
Pungo River	Blue Crabs, Hard	491,072	1
	Menhaden, Atlantic	16,955	2
	Seatrout, Spotted	8,721	3
	Perch, White	7,040	4
	Blue Crabs, Peeler	4,333	5
Roanoke River	Catfishes	***	1
	Perch, White	***	2
	Striped Bass	***	3
	Flounder, Southern	***	4

Table 47. Top five species by waterbody from 1994 to 2009 (continued).

2009			
Waterbody	Species	Pounds	Rank
Roanoke Sound	Blue Crabs, Hard	775,171	1
	Blue Crabs, Soft	54,056	2
	Mullet, Striped	49,206	3
	Flounder, Southern	44,759	4
	Bluefish	40,941	5
Shallotte River	Oysters	20,076	1
	Clams, Hard	14,168	2
	Blue Crabs, Hard	8,290	3
	Spot	1,549	4
	Blue Crabs, Peeler	***	5
Stump Sound	Blue Crabs, Hard	70,325	1
	Oysters	26,859	2
	Flounder, Southern	17,234	3
	Shrimp, Brown	11,618	4
	Clams, Hard	8,635	5
Topsail Sound	Blue Crabs, Hard	202,016	1
	Oysters	67,535	2
	Spot	45,662	3
	Shrimp, Brown	21,704	4
	Clams, Hard	19,502	5
White Oak River	Clams, Hard	35,527	1
	Shrimp, White	32,013	2
	Blue Crabs, Hard	20,372	3
	Flounder, Southern	18,661	4
	Mullet, Striped	10,120	5

Table 48. Commercial oyster landings, 1887-2009.

Year	Pounds Meat	Bushels*	Value
1887	1,175,650	167,950	\$48,353
1888	1,129,960	161,423	\$46,129
1889	5,528,942	789,849	\$194,272
1890	4,456,075	636,582	\$175,567
1897	4,740,675	677,239	\$241,099
1902	5,645,928	806,561	\$268,363
1908	4,159,320	594,189	\$227,300
1910	1,834,058	262,008	\$63,405
1918	1,197,630	171,090	\$70,280
1923	3,089,146	441,307	\$229,576
1927	2,397,750	342,536	\$200,742
1928	2,286,610	326,659	\$167,490
1929	2,828,420	404,060	\$245,533
1930	2,205,674	536,660	\$155,148
1931	1,500,571	353,076	\$92,061
1932	1,201,356	274,282	\$51,339
1934	1,160,700	271,192	\$53,092
1936	2,480,500	651,050	\$160,631
1937	1,940,900	457,759	\$112,051
1938	1,426,900	334,169	\$98,468
1939	1,055,600	313,234	\$72,964
1940	690,400	204,260	\$52,560
1945	1,707,100	554,253	\$400,210
1950	1,322,100	237,788	\$555,686
1951	1,531,900	253,626	\$632,122
1952	1,620,900	331,472	\$600,238
1953	1,525,300	310,652	\$536,015
1954	1,008,400	211,849	\$395,870
1955	731,000	149,489	\$286,395
1956	1,318,000	285,281	\$563,777
1957	1,086,500	239,317	\$395,870
1958	1,041,500	228,399	\$434,311
1959	1,311,000	286,871	\$587,607
1960	1,216,200	288,884	\$560,442
1961	1,209,100	232,967	\$615,467
1962	961,400	192,280	\$485,589
1963	694,000	133,462	\$356,705
1964	727,700	152,558	\$414,775
1965	863,700	165,460	\$473,549
1966	726,209	137,801	\$398,993
1967	518,514	98,203	\$316,379
1968	402,959	83,601	\$268,743
1969	369,928	80,245	\$259,600
1970	381,978	78,758	\$269,138
1971	423,675	88,321	\$288,800
1972	470,112	102,937	\$344,217
1973	548,351	111,977	\$446,485
1974	558,821	109,465	\$435,804
1975	424,831	84,042	\$329,794
1976	333,315	61,395	\$292,058
1977	365,714	68,717	\$353,581
1978	449,544	83,589	\$547,783

Table 48. Commercial oyster landings, 1887-2009 (continued).

Year	Pounds Meat	Bushels*	Value
1979	665,439	131,770	\$925,964
1980	723,099	138,419	\$987,958
1981	550,502	118,796	\$730,293
1982	611,998	154,506	\$908,676
1983	724,509	123,237	\$1,124,147
1984	724,557	127,675	\$1,207,277
1985	545,439	99,824	\$1,037,153
1986	745,548	120,405	\$1,452,056
1987	1,425,584	226,283	\$2,875,406
1988	913,100	157,350	\$2,162,931
1989	529,858	91,687	\$1,575,634
1990	328,850	51,902	\$1,160,171
1991	319,040	48,215	\$1,229,293
1992	293,956	49,933	\$1,172,397
1993	223,993	35,420	\$843,617
1994	183,704	34,727	\$632,634
1995	220,661	41,713	\$815,070
1996	210,931	39,874	\$793,123
1997	218,970	41,393	\$888,963
1998	224,214	42,385	\$925,559
1999	216,858	40,994	\$922,910
2000	203,427	38,455	\$804,212
2001	258,086	48,788	\$1,068,352
2002	243,775	46,082	\$991,004
2003	261,043	49,347	\$1,017,887
2004	367,961	69,558	\$1,551,870
2005	378,014	71,458	\$1,682,646
2006	447,889	84,667	\$2,234,558
2007	441,431	83,446	\$2,244,707
2008	466,176	88,124	\$2,039,175
2009	573,630	108,437	\$2,655,463

*Bushels were calculated based on documented conversion rates from Chestnut and Davis (1975) for the period of 1887 to 1971. From 1972 to 1993, conversion rates came from NMFS and DMF tables. From 1994 to the present, a standard conversion rate of 5.29 was adopted.

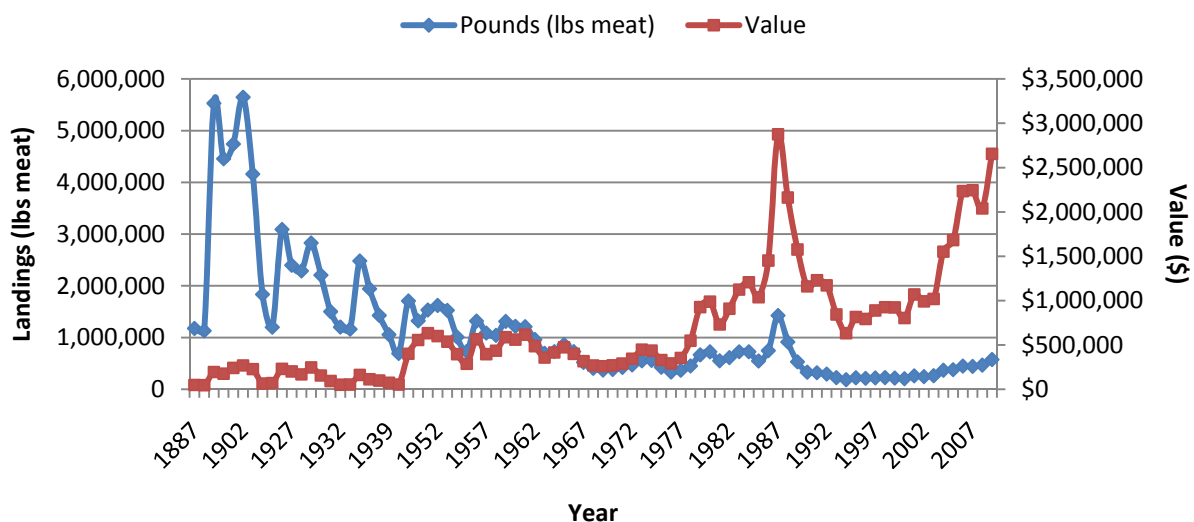


Figure 6. Commercial oyster landings in pounds and bushels from 1887 to 2009.

Table 49. Commercial oyster landings by gear type from 1930 to 2009 (indicates confidential data).**

Year	Dredge	Tongs, Rakes, By Hand, Misc. Gears	Total
1930	1,516,987	688,687	2,205,674
1931	892,320	606,846	1,500,571
1932	590,754	610,602	1,201,356
1934	766,900	393,800	1,160,700
1936	1,948,700	531,800	2,480,500
1937	1,726,300	214,600	1,940,900
1938	1,191,500	235,400	1,426,900
1939	933,700	121,900	1,055,600
1940	540,200	150,200	690,400
1945	1,586,700	220,400	1,707,100
1950	1,021,000	301,100	1,322,100
1951	1,229,200	302,700	1,531,900
1952	1,418,500	202,247	1,620,900
1953	1,319,700	205,600	1,525,300
1954	822,800	175,600	1,008,400
1955	493,000	238,000	731,000
1956	1,053,300	264,700	1,318,000
1957	766,900	319,600	1,086,500
1958	576,300	465,200	1,041,500
1959	782,000	529,000	1,311,000
1960	664,000	552,200	1,216,200
1961	538,200	670,900	1,209,100
1962	378,700	582,700	961,400
1963	164,400	529,600	694,000
1964	266,800	460,900	727,700
1965	267,300	596,400	863,700
1966	213,600	512,600	726,209
1967	195,500	319,400	518,514
1968	114,100	288,500	402,959
1969	138,400	231,900	369,928
1970	155,400	227,100	381,978
1971	247,000	176,400	423,675
1972	215,030	255,082	470,112
1973	349,963	198,388	548,351
1974	335,722	223,099	558,821
1975	248,842	175,989	424,831
1976	170,698	162,617	333,315
1977	216,345	149,369	365,714
1978	120,890	328,597	449,487
1979	282,726	379,584	662,310
1980	377,785	344,831	722,616
1981	244,388	306,114	550,502
1982	281,027	330,971	611,998
1983	432,037	292,472	724,509
1984	502,266	222,291	724,557
1985	336,754	208,685	545,439
1986	446,762	298,786	745,548
1987	1,108,060	317,524	1,425,584
1988	675,698	237,402	913,100
1989	244,788	285,070	529,858
1990	122,481	206,316	328,797
1991	74,649	244,391	319,040

Table 49. Commercial oyster landings by gear type from 1930 to 2009 (continued).

Year	Dredge	Tongs, Rakes, By Hand, Misc. Gears	Total
1992	30,852	263,104	293,956
1993	7,807	214,316	222,123
1994	11,543	172,161	183,704
1995	2,820	217,842	220,661
1996	***	210,915	210,931
1997	1,957	217,013	218,970
1998	34,446	189,768	224,214
1999	46,138	170,719	216,858
2000	18,626	184,800	203,427
2001	39,127	218,959	258,086
2002	33,081	210,694	243,775
2003	48,927	212,116	261,043
2004	110,410	257,551	367,961
2005	129,811	248,203	378,014
2006	147,053	300,836	447,889
2007	106,403	335,028	441,431
2008	156,924	309,253	466,176
2009	297,680	275,949	573,630

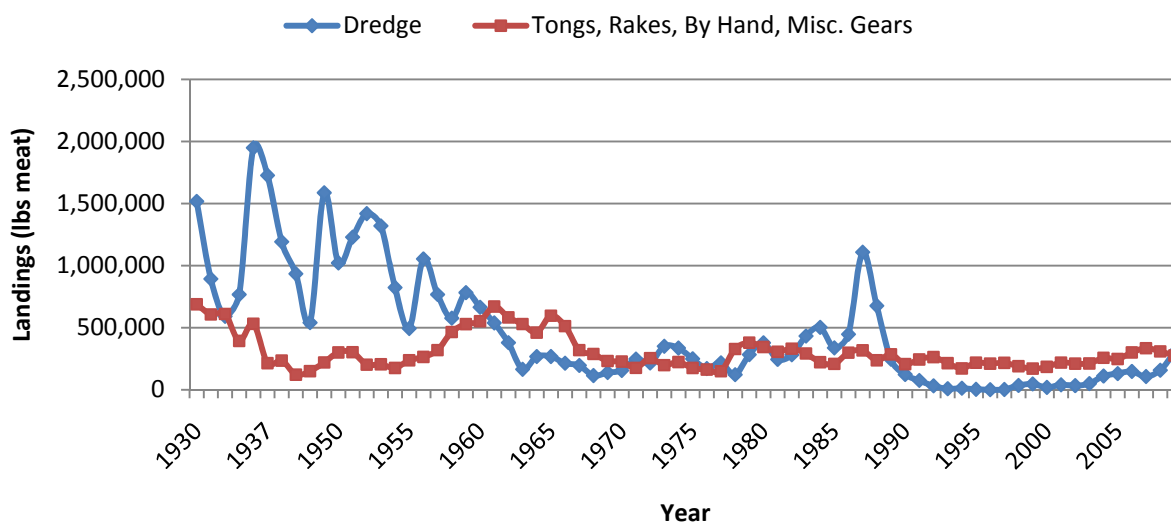


Figure 7. Commercial oyster landings by gear type from 1930 to 2009.

Table 50. Commercial seafood landings by county of landing from 1962 to 2009 (*) indicates confidential data).**

County	2009		2008		2007	
	Pounds	Value	Pounds	Value	Pounds	Value
BEAUFORT	3,837,501	\$3,474,501	4,580,352	\$4,099,485	3,642,129	\$3,465,855
BERTIE	***	***	***	***	***	***
BLADEN	***	***	***	***	***	***
BRUNSWICK	1,887,577	\$3,537,205	1,924,329	\$4,147,938	1,951,133	\$3,804,821
CAMDEN	3,832,549	\$4,104,569	4,245,487	\$3,647,911	2,973,324	\$3,032,980
CARTERET	5,576,263	\$9,542,039	6,029,131	\$11,230,108	6,579,759	\$11,758,528
CATAWBA	0	\$0	***	***	0	\$0
CHOWAN	765,565	\$657,421	1,024,048	\$896,818	771,057	\$631,346
COLUMBUS	52,906	\$114,321	39,601	\$120,132	47,263	\$148,222
CRAVEN	515,899	\$523,024	579,851	\$604,878	417,932	\$429,187
CUMBERLAND	0	\$0	0	\$0	***	***
CURRITUCK	2,739,021	\$3,087,300	2,507,798	\$2,409,156	1,991,169	\$2,266,885
DARE	25,446,484	\$21,930,359	22,710,955	\$23,001,078	22,407,983	\$23,131,342
DAVIDSON	***	***	0	\$0	0	\$0
DAVIE	0	\$0	0	\$0	0	\$0
DUPLIN	0	\$0	0	\$0	***	***
EDGECOMBE	0	\$0	0	\$0	***	***
FORSYTH	***	***	0	\$0	0	\$0
FRANKLIN	0	\$0	0	\$0	0	\$0
GATES	***	***	***	***	0	\$0
GREENE	***	***	0	\$0	***	***
HALIFAX	0	\$0	0	\$0	0	\$0
HERTFORD	***	***	***	***	***	***
HYDE	7,008,594	\$8,119,852	8,692,564	\$10,825,916	6,388,500	\$9,967,451
JOHNSTON	***	***	***	***	***	***
JONES	0	\$0	***	***	***	***
LEE	0	\$0	0	\$0	0	\$0
LENOIR	***	***	0	\$0	0	\$0
LINCOLN	0	\$0	***	***	0	\$0
MARTIN	***	***	0	\$0	0	\$0
MECKLENBURG	0	\$0	0	\$0	0	\$0
NEW HANOVER	1,463,993	\$2,128,393	1,735,005	\$2,501,323	1,575,216	\$2,661,874
ONSLow	2,038,891	\$4,008,232	2,623,349	\$6,108,686	2,550,208	\$5,542,506
ORANGE	0	\$0	0	\$0	0	\$0
PAMLICO	3,559,703	\$6,240,609	4,566,908	\$7,679,743	4,850,793	\$8,217,722
PASQUOTANK	1,781,300	\$1,808,029	1,499,484	\$1,452,721	766,193	\$1,053,125
PENDER	823,706	\$1,066,679	697,052	\$998,818	694,859	\$1,083,064
PERQUIMANS	2,161,602	\$2,405,460	1,867,846	\$2,026,609	1,147,958	\$1,452,648
PITT	23,535	\$14,841	***	***	***	***
ROBESON	***	***	***	***	0	\$0
ROCKINGHAM	***	***	0	\$0	0	\$0
ROWAN	0	\$0	0	\$0	0	\$0
SAMPSON	***	***	***	***	***	***
SCOTLAND	0	\$0	0	\$0	0	\$0
STOKES	***	***	0	\$0	0	\$0
TYRRELL	4,526,443	\$3,709,536	4,569,584	\$3,763,164	3,059,919	\$2,469,638
UNION	0	\$0	0	\$0	0	\$0
UNKNOWN	0	\$0	0	\$0	0	\$0
WAKE	***	***	0	\$0	***	***
WASHINGTON	874,490	\$720,229	1,248,633	\$1,256,436	1,025,286	\$1,143,071
WAYNE	0	\$0	0	\$0	***	***
WILSON	***	***	0	\$0	***	***
Confidential	54,902	\$55,774	71,030	\$51,146	85,679	\$71,257
Total	68,970,923	\$77,248,374	71,213,006	\$86,822,064	62,926,359	\$82,331,523

Table 50. Commercial seafood landings by county of landing from 1962 to 2009 (*) indicates confidential data) (continued).**

County	2006		2005		2004	
	Pounds	Value	Pounds	Value	Pounds	Value
BEAUFORT	4,613,054	\$3,072,646	4,733,634	\$3,499,334	5,218,169	\$3,671,694
BERTIE	***	***	***	***	28,383	\$11,119
BLADEN	***	***	***	***	***	***
BRUNSWICK	2,271,507	\$3,856,756	2,008,666	\$3,375,102	2,402,712	\$3,786,351
CAMDEN	2,054,055	\$1,496,357	2,092,856	\$1,666,401	2,072,470	\$1,834,027
CARTERET	6,690,483	\$10,542,785	19,297,720	\$11,424,680	61,071,095	\$19,414,006
CATAWBA	0	\$0	0	\$0	0	\$0
CHOWAN	683,120	\$432,011	724,349	\$374,744	609,001	\$301,324
COLUMBUS	42,165	\$114,292	38,376	\$97,754	42,064	\$85,780
CRAVEN	712,691	\$477,942	699,967	\$533,639	807,392	\$515,457
CUMBERLAND	***	***	***	***	0	\$0
CURRITUCK	1,511,440	\$1,246,796	1,313,922	\$1,237,746	2,097,390	\$1,643,460
DARE	26,590,180	\$22,805,371	27,042,154	\$20,870,854	31,186,245	\$20,519,216
DAVIDSON	0	\$0	***	***	***	***
DAVIE	0	\$0	0	\$0	0	\$0
DUPLIN	0	\$0	***	***	***	***
EDGECOMBE	0	\$0	0	\$0	0	\$0
FORSYTH	0	\$0	0	\$0	0	\$0
FRANKLIN	0	\$0	0	\$0	0	\$0
GATES	0	\$0	0	\$0	0	\$0
GREENE	***	***	***	***	***	***
HALIFAX	0	\$0	0	\$0	0	\$0
HERTFORD	***	***	***	***	***	***
HYDE	6,618,692	\$7,406,185	7,365,279	\$6,158,186	9,230,668	\$7,875,959
JOHNSTON	***	***	***	***	***	***
JONES	***	***	0	\$0	0	\$0
LEE	0	\$0	0	\$0	0	\$0
LENOIR	***	***	***	***	***	***
LINCOLN	0	\$0	0	\$0	0	\$0
MARTIN	***	***	0	\$0	***	***
MECKLENBURG	0	\$0	0	\$0	***	***
NEW HANOVER	1,709,296	\$2,325,840	1,381,366	\$1,984,655	1,725,600	\$2,224,553
ONSLow	2,549,223	\$5,060,902	1,517,726	\$3,682,460	2,333,216	\$4,609,788
ORANGE	0	\$0	0	\$0	0	\$0
PAMLICO	4,149,317	\$4,998,134	5,048,666	\$5,321,618	7,035,847	\$7,219,044
PASQUOTANK	782,475	\$843,480	1,057,464	\$954,930	1,897,746	\$1,541,135
PENDER	635,549	\$754,742	624,865	\$566,199	555,950	\$622,679
PERQUIMANS	1,669,396	\$1,452,089	1,063,408	\$927,389	1,318,462	\$1,153,182
PITT	***	***	36,516	\$15,479	39,954	\$18,580
ROBESON	***	***	***	***	0	\$0
ROCKINGHAM	0	\$0	0	\$0	0	\$0
ROWAN	0	\$0	0	\$0	0	\$0
SAMPSON	19,953	\$23,803	***	***	***	***
SCOTLAND	0	\$0	0	\$0	0	\$0
STOKES	0	\$0	0	\$0	0	\$0
TYRRELL	4,097,877	\$2,190,365	2,923,396	\$1,618,754	3,282,247	\$1,848,597
UNION	0	\$0	0	\$0	0	\$0
UNKNOWN	0	\$0	0	\$0	0	\$0
WAKE	***	***	***	***	***	***
WASHINGTON	1,254,764	\$913,557	563,723	\$522,475	1,057,670	\$735,924
WAYNE	***	***	***	***	***	***
WILSON	0	\$0	0	\$0	0	\$0
Confidential	88,110	\$71,466	94,634	\$56,875	95,485	\$73,753
Total	68,743,347	\$70,085,519	79,628,687	\$64,889,272	134,107,766	\$79,705,628

Table 50. Commercial seafood landings by county of landing from 1962 to 2009 (indicates confidential data) (continued).**

County	2003		2002		2001	
	Pounds	Value	Pounds	Value	Pounds	Value
BEAUFORT	6,247,212	\$5,290,595	6,409,978	\$5,702,674	4,776,900	\$4,907,553
BERTIE	21,820	\$11,566	85,522	\$34,711	74,534	\$29,393
BLADEN	***	***	***	***	***	***
BRUNSWICK	2,233,574	\$3,459,256	2,176,642	\$3,303,863	2,410,822	\$3,694,046
CAMDEN	3,654,632	\$4,102,430	2,417,663	\$2,927,849	2,308,912	\$2,689,077
CARTERET	59,161,337	\$18,759,619	82,063,534	\$19,750,593	66,193,598	\$18,800,443
CATAWBA	0	\$0	0	\$0	0	\$0
CHOWAN	874,079	\$483,472	942,148	\$449,909	1,036,071	\$440,313
COLUMBUS	42,101	\$76,705	46,091	\$83,598	35,938	\$79,907
CRAVEN	963,336	\$751,616	873,648	\$740,739	755,321	\$628,082
CUMBERLAND	0	\$0	0	\$0	0	\$0
CURRITUCK	2,014,165	\$2,151,322	3,320,548	\$3,614,111	2,054,782	\$2,050,575
DARE	32,531,807	\$20,075,541	28,885,154	\$23,012,023	31,515,425	\$24,829,806
DAVIDSON	***	***	0	\$0	0	\$0
DAVIE	0	\$0	0	\$0	0	\$0
DUPLIN	***	***	***	***	18,362	\$10,510
EDGECOMBE	0	\$0	0	\$0	0	\$0
FORSYTH	***	***	0	\$0	0	\$0
FRANKLIN	***	***	0	\$0	0	\$0
GATES	0	\$0	0	\$0	0	\$0
GREENE	0	\$0	0	\$0	0	\$0
HALIFAX	***	***	***	***	***	***
HERTFORD	***	***	***	***	***	***
HYDE	10,576,504	\$8,823,278	10,647,958	\$9,540,281	9,100,236	\$8,211,135
JOHNSTON	0	\$0	0	\$0	0	\$0
JONES	***	***	***	***	***	***
LEE	0	\$0	0	\$0	0	\$0
LENOIR	***	***	***	***	***	***
LINCOLN	0	\$0	***	***	0	\$0
MARTIN	2,547	\$1,387	***	***	0	\$0
MECKLENBURG	***	***	0	\$0	0	\$0
NEW HANOVER	1,811,094	\$2,677,715	1,763,671	\$2,556,967	1,651,734	\$2,371,855
ONslow	2,933,792	\$5,291,573	2,930,145	\$5,502,292	2,767,330	\$5,435,104
ORANGE	0	\$0	0	\$0	0	\$0
PAMLICO	5,517,436	\$5,800,535	5,826,838	\$7,021,721	4,943,147	\$6,448,001
PASQUOTANK	3,239,107	\$3,006,559	3,341,211	\$2,996,952	1,979,675	\$2,093,436
PENDER	612,019	\$732,465	551,806	\$748,296	549,449	\$817,232
PERQUIMANS	1,758,319	\$1,524,524	2,369,701	\$2,374,948	1,623,054	\$1,704,309
PITT	36,390	\$23,989	69,519	\$43,327	28,776	\$21,160
ROBESON	0	\$0	0	\$0	***	***
ROCKINGHAM	0	\$0	***	***	***	***
ROWAN	0	\$0	0	\$0	0	\$0
SAMPSON	***	***	***	***	***	***
SCOTLAND	0	\$0	0	\$0	***	***
STOKES	0	\$0	0	\$0	0	\$0
TYRRELL	4,259,950	\$3,339,298	3,966,659	\$3,092,913	3,032,481	\$2,612,295
UNION	***	***	***	***	***	***
UNKNOWN	0	\$0	0	\$0	0	\$0
WAKE	***	***	326	\$627	***	***
WASHINGTON	781,818	\$622,457	1,351,769	\$1,170,404	200,844	\$209,883
WAYNE	***	***	0	\$0	0	\$0
WILSON	0	\$0	0	\$0	0	\$0
Confidential	150,466	\$106,931	133,774	\$78,743	109,125	\$59,191
Total	139,423,505	\$87,112,832	160,174,305	\$94,747,541	137,166,515	\$88,143,303

Table 50. Commercial seafood landings by county of landing from 1962 to 2009 (*) indicates confidential data) (continued).**

County	2000		1999		1998	
	Pounds	Value	Pounds	Value	Pounds	Value
BEAUFORT	7,394,463	\$7,156,333	10,820,570	\$7,370,878	10,104,914	\$8,015,017
BERTIE	109,037	\$46,188	147,642	\$62,508	***	***
BLADEN	***	***	***	***	***	***
BRUNSWICK	2,600,902	\$4,294,369	2,946,186	\$5,300,956	2,996,541	\$4,845,754
CAMDEN	2,768,148	\$3,330,128	2,023,684	\$1,527,574	1,690,689	\$1,532,161
CARTERET	69,004,113	\$20,757,742	57,126,855	\$19,451,867	81,009,265	\$21,377,140
CATAWBA	0	\$0	0	\$0	0	\$0
CHOWAN	1,566,293	\$697,358	1,394,165	\$685,536	1,801,899	\$918,753
COLUMBUS	52,171	\$94,348	37,089	\$69,968	26,932	\$66,528
CRAVEN	669,274	\$548,526	877,582	\$644,186	839,022	\$628,968
CUMBERLAND	0	\$0	0	\$0	0	\$0
CURRITUCK	2,074,254	\$2,021,142	2,372,177	\$1,698,542	2,145,108	\$1,867,611
DARE	33,330,693	\$26,351,359	33,693,109	\$22,667,632	36,570,105	\$23,468,050
DAVIDSON	0	\$0	0	\$0	0	\$0
DAVIE	0	\$0	0	\$0	0	\$0
DUPLIN	10,149	\$10,714	***	***	***	***
EDGECOMBE	***	***	0	\$0	0	\$0
FORSYTH	0	\$0	0	\$0	0	\$0
FRANKLIN	0	\$0	0	\$0	0	\$0
GATES	0	\$0	0	\$0	0	\$0
GREENE	0	\$0	0	\$0	0	\$0
HALIFAX	***	***	***	***	***	***
HERTFORD	28,013	\$11,379	60,776	\$23,118	60,557	\$22,062
HYDE	11,985,385	\$12,705,953	15,653,652	\$12,656,699	16,122,447	\$10,943,463
JOHNSTON	0	\$0	0	\$0	***	***
JONES	***	***	***	***	***	***
LEE	0	\$0	***	***	***	***
LENOIR	***	***	11,654	\$18,632	7,616	\$9,605
LINCOLN	0	\$0	0	\$0	0	\$0
MARTIN	***	***	***	***	3,207	\$2,208
MECKLENBURG	0	\$0	0	\$0	0	\$0
NEW HANOVER	1,735,017	\$2,490,520	2,060,133	\$2,883,016	2,033,257	\$2,876,083
ONslow	3,015,797	\$6,431,071	2,679,239	\$5,669,808	2,664,600	\$5,217,762
ORANGE	0	\$0	***	***	***	***
PAMLICO	8,754,679	\$12,476,980	11,050,913	\$10,683,368	10,468,899	\$9,248,373
PASQUOTANK	2,279,306	\$2,420,605	2,563,545	\$1,940,050	3,824,416	\$3,500,197
PENDER	585,902	\$874,054	663,516	\$833,652	544,388	\$792,659
PERQUIMANS	1,718,345	\$1,804,635	2,273,449	\$1,938,768	1,911,045	\$1,819,887
PITT	39,498	\$33,791	80,400	\$42,491	47,292	\$27,743
ROBESON	***	***	***	***	***	***
ROCKINGHAM	0	\$0	***	***	0	\$0
ROWAN	0	\$0	0	\$0	0	\$0
SAMPSON	***	***	***	***	0	\$0
SCOTLAND	0	\$0	***	***	0	\$0
STOKES	0	\$0	0	\$0	0	\$0
TYRRELL	3,760,970	\$3,068,124	4,427,709	\$2,875,156	4,750,585	\$3,329,741
UNION	0	\$0	0	\$0	0	\$0
UNKNOWN	0	\$0	0	\$0	0	\$0
WAKE	***	***	756	\$829	***	***
WASHINGTON	701,177	\$661,440	751,025	\$613,989	434,161	\$404,801
WAYNE	0	\$0	0	\$0	***	***
WILSON	0	\$0	0	\$0	0	\$0
Confidential	36,513	\$28,051	26,325	\$21,827	173,438	\$103,700
Total	154,220,098	\$108,314,811	153,742,151	\$99,681,050	180,230,384	\$101,018,264

Table 50. Commercial seafood landings by county of landing from 1962 to 2009 (*) indicates confidential data) (continued).**

County	1997		1996		1995	
	Pounds	Value	Pounds	Value	Pounds	Value
BEAUFORT	11,730,954	\$8,272,671	13,854,084	\$9,773,319	9,905,250	\$8,658,047
BERTIE	***	***	***	***	***	***
BLADEN	***	***	5,277	\$4,812	***	***
BRUNSWICK	2,785,412	\$4,604,358	2,784,278	\$4,593,013	3,707,410	\$5,326,154
CAMDEN	1,357,224	\$928,689	1,040,711	\$721,420	209,842	\$239,536
CARTERET	128,823,406	\$29,062,208	75,236,813	\$23,130,863	80,532,099	\$24,906,957
CATAWBA	0	\$0	0	\$0	0	\$0
CHOWAN	1,612,346	\$866,035	2,045,417	\$1,052,106	1,610,296	\$802,703
COLUMBUS	30,646	\$64,864	31,849	\$67,752	43,813	\$55,854
CRAVEN	760,218	\$619,469	962,425	\$719,409	504,012	\$504,291
CUMBERLAND	0	\$0	0	\$0	0	\$0
CURRITUCK	2,109,005	\$1,697,383	2,610,442	\$1,861,066	2,684,864	\$1,940,097
DARE	37,965,834	\$24,148,242	43,052,953	\$23,479,634	38,983,539	\$27,251,217
DAVIDSON	0	\$0	0	\$0	0	\$0
DAVIE	0	\$0	0	\$0	0	\$0
DUPLIN	***	***	***	***	***	***
EDGECOMBE	0	\$0	0	\$0	0	\$0
FORSYTH	0	\$0	0	\$0	0	\$0
FRANKLIN	0	\$0	0	\$0	0	\$0
GATES	0	\$0	0	\$0	0	\$0
GREENE	0	\$0	***	***	***	***
HALIFAX	0	\$0	0	\$0	0	\$0
HERTFORD	17,232	\$8,345	97,697	\$24,685	53,148	\$13,921
HYDE	14,831,012	\$11,461,200	15,051,299	\$9,753,965	10,980,132	\$9,682,914
JOHNSTON	0	\$0	***	***	***	***
JONES	0	\$0	0	\$0	***	***
LEE	***	***	***	***	***	***
LENOIR	***	***	***	***	4,741	\$6,267
LINCOLN	0	\$0	0	\$0	0	\$0
MARTIN	***	***	7,033	\$8,999	***	***
MECKLENBURG	0	\$0	0	\$0	0	\$0
NEW HANOVER	2,224,068	\$3,167,476	1,804,819	\$2,645,583	2,218,600	\$3,218,894
ONslow	2,522,319	\$5,122,150	2,388,049	\$4,444,496	3,031,492	\$4,969,282
ORANGE	***	***	***	***	***	***
PAMLICO	12,820,569	\$11,785,918	13,460,405	\$11,832,530	8,543,045	\$10,886,663
PASQUOTANK	2,471,794	\$2,188,552	6,043,775	\$4,610,345	6,191,765	\$5,471,849
PENDER	596,240	\$776,830	561,248	\$689,317	683,842	\$800,128
PERQUIMANS	1,239,824	\$1,127,763	1,859,839	\$1,310,008	1,168,039	\$1,070,720
PITT	26,471	\$15,892	28,099	\$15,997	18,304	\$13,385
ROBESON	***	***	0	\$0	0	\$0
ROCKINGHAM	0	\$0	0	\$0	0	\$0
ROWAN	0	\$0	***	***	***	***
SAMPSON	0	\$0	0	\$0	0	\$0
SCOTLAND	0	\$0	0	\$0	0	\$0
STOKES	0	\$0	0	\$0	0	\$0
TYRRELL	4,031,660	\$2,543,786	7,173,036	\$4,091,829	4,497,879	\$3,402,560
UNION	0	\$0	0	\$0	0	\$0
UNKNOWN	0	\$0	0	\$0	0	\$0
WAKE	***	***	***	***	***	***
WASHINGTON	457,383	\$471,216	727,822	\$517,718	***	***
WAYNE	***	***	***	***	***	***
WILSON	0	\$0	0	\$0	0	\$0
Confidential	151,714	\$55,069	295,196	\$181,799	192,911	\$146,539
Total	228,565,330	\$108,988,117	191,122,565	\$105,530,665	175,765,022	\$109,367,976

Table 50. Commercial seafood landings by county of landing from 1962 to 2009 (*) indicates confidential data) (continued).**

County	1994		1993		1992	
	Pounds	Value	Pounds	Value	Pounds	Value
BEAUFORT	10,076,108	\$6,442,223	4,918,238	\$2,272,079	2,108,611	\$1,170,303
BERTIE	177,297	\$153,594	173,364	\$21,002	157,714	\$18,623
BLADEN	***	***	40,200	\$37,450	21,300	\$15,480
BRUNSWICK	2,976,168	\$4,497,336	2,396,479	\$3,567,143	2,295,970	\$3,505,909
CAMDEN	5,898	\$5,244	90,788	\$45,678	506,431	\$132,779
CARTERET	96,559,262	\$20,535,216	89,947,140	\$18,309,071	78,968,484	\$16,506,222
CATAWBA	0	\$0	0	\$0	0	\$0
CHOWAN	2,328,338	\$922,836	2,434,738	\$510,823	3,858,334	\$779,232
COLUMBUS	27,332	\$31,968	11,300	\$11,725	6,400	\$4,850
CRAVEN	635,902	\$503,097	581,414	\$311,401	597,943	\$293,949
CUMBERLAND	0	\$0	0	\$0	0	\$0
CURRITUCK	2,001,798	\$1,013,343	1,295,049	\$476,743	1,995,809	\$553,806
DARE	38,183,420	\$21,336,701	34,035,050	\$14,040,502	29,904,877	\$13,008,123
DAVIDSON	0	\$0	0	\$0	0	\$0
DAVIE	0	\$0	0	\$0	0	\$0
DUPLIN	***	***	0	\$0	0	\$0
EDGECOMBE	0	\$0	0	\$0	0	\$0
FORSYTH	0	\$0	0	\$0	0	\$0
FRANKLIN	0	\$0	0	\$0	0	\$0
GATES	0	\$0	0	\$0	0	\$0
GREENE	0	\$0	0	\$0	0	\$0
HALIFAX	0	\$0	0	\$0	0	\$0
HERTFORD	61,806	\$10,182	9,180	\$2,151	154,549	\$15,458
HYDE	13,586,291	\$10,639,441	12,189,360	\$6,131,467	11,970,320	\$6,089,075
JOHNSTON	***	***	0	\$0	0	\$0
JONES	0	\$0	0	\$0	0	\$0
LEE	***	***	0	\$0	0	\$0
LENOIR	***	***	0	\$0	0	\$0
LINCOLN	0	\$0	0	\$0	0	\$0
MARTIN	***	***	0	\$0	0	\$0
MECKLENBURG	0	\$0	0	\$0	0	\$0
NEW HANOVER	2,365,571	\$3,073,359	1,954,103	\$2,847,124	1,751,694	\$2,520,307
ONSLow	2,791,546	\$4,201,379	3,506,305	\$4,388,078	2,722,744	\$2,809,277
ORANGE	***	***	0	\$0	0	\$0
PAMLICO	9,217,487	\$9,960,997	5,705,948	\$4,932,715	7,081,927	\$5,946,775
PASQUOTANK	6,522,378	\$4,400,584	6,780,917	\$3,237,332	6,967,831	\$2,688,331
PENDER	637,684	\$737,368	1,483,311	\$1,873,426	1,006,837	\$1,176,446
PERQUIMANS	214,815	\$135,216	8,996	\$2,112	0	\$0
PITT	29,723	\$16,260	0	\$0	0	\$0
ROBESON	0	\$0	0	\$0	0	\$0
ROCKINGHAM	0	\$0	0	\$0	0	\$0
ROWAN	0	\$0	0	\$0	0	\$0
SAMPSON	0	\$0	0	\$0	0	\$0
SCOTLAND	0	\$0	0	\$0	0	\$0
STOKES	0	\$0	0	\$0	0	\$0
TYRRELL	4,402,877	\$2,515,137	2,887,573	\$1,472,192	2,064,389	\$759,571
UNION	0	\$0	0	\$0	0	\$0
UNKNOWN	0	\$0	0	\$0	0	\$0
WAKE	***	***	0	\$0	0	\$0
WASHINGTON	47,564	\$57,993	248,023	\$113,578	287,657	\$30,128
WAYNE	0	\$0	0	\$0	0	\$0
WILSON	0	\$0	0	\$0	0	\$0
Confidential	63,062	\$81,080	0	\$0	0	\$0
Total	192,912,325	\$91,270,554	170,697,476	\$64,603,792	154,429,821	\$58,024,644

Table 50. Commercial seafood landings by county of landing from 1962 to 2009 (*) indicates confidential data) (continued).**

County	1991		1990		1989	
	Pounds	Value	Pounds	Value	Pounds	Value
BEAUFORT	4,377,009	\$1,989,928	5,556,306	\$2,493,771	2,632,337	\$1,675,668
BERTIE	153,827	\$16,774	166,260	\$33,104	249,986	\$47,008
BLADEN	22,880	\$10,520	19,148	\$9,980	4,700	\$4,100
BRUNSWICK	2,653,153	\$3,802,878	2,994,535	\$4,594,695	2,407,619	\$3,914,181
CAMDEN	851,551	\$146,994	665,256	\$140,918	1,703,198	\$391,001
CARTERET	136,587,982	\$22,665,854	101,254,152	\$22,683,982	93,410,724	\$25,431,593
CATAWBA	0	\$0	0	\$0	0	\$0
CHOWAN	3,498,293	\$539,760	2,396,190	\$491,418	3,012,743	\$686,692
COLUMBUS	0	\$0	0	\$0	0	\$0
CRAVEN	864,408	\$325,093	345,500	\$121,045	271,090	\$123,679
CUMBERLAND	0	\$0	0	\$0	0	\$0
CURRITUCK	2,190,552	\$850,324	1,731,874	\$618,699	2,447,521	\$722,743
DARE	22,850,723	\$11,160,676	22,913,372	\$14,038,249	24,739,171	\$15,597,018
DAVIDSON	0	\$0	0	\$0	0	\$0
DAVIE	0	\$0	0	\$0	0	\$0
DUPLIN	0	\$0	0	\$0	0	\$0
EDGECOMBE	0	\$0	0	\$0	0	\$0
FORSYTH	0	\$0	0	\$0	0	\$0
FRANKLIN	0	\$0	0	\$0	0	\$0
GATES	0	\$0	0	\$0	0	\$0
GREENE	0	\$0	0	\$0	0	\$0
HALIFAX	0	\$0	0	\$0	0	\$0
HERTFORD	17,561	\$1,534	11,754	\$1,788	3,189	\$389
HYDE	15,183,668	\$7,753,016	15,028,053	\$7,239,892	13,925,983	\$6,819,235
JOHNSTON	0	\$0	0	\$0	0	\$0
JONES	0	\$0	0	\$0	0	\$0
LEE	0	\$0	0	\$0	0	\$0
LENOIR	0	\$0	0	\$0	0	\$0
LINCOLN	0	\$0	0	\$0	0	\$0
MARTIN	0	\$0	0	\$0	0	\$0
MECKLENBURG	0	\$0	0	\$0	0	\$0
NEW HANOVER	2,026,266	\$2,552,618	2,405,520	\$3,283,629	2,058,831	\$2,918,980
ONslow	4,067,256	\$4,217,004	4,166,198	\$4,605,631	3,431,810	\$4,085,663
ORANGE	0	\$0	0	\$0	0	\$0
PAMLICO	10,119,620	\$7,660,184	10,342,871	\$7,774,458	9,457,998	\$8,312,504
PASQUOTANK	3,868,682	\$1,202,734	2,973,731	\$969,460	3,170,757	\$1,375,860
PENDER	1,277,035	\$1,423,856	1,142,231	\$1,295,114	831,723	\$1,078,680
PERQUIMANS	1,000	\$241	6,625	\$1,017	1,128	\$1,974
PITT	0	\$0	0	\$0	0	\$0
ROBESON	0	\$0	0	\$0	0	\$0
ROCKINGHAM	0	\$0	0	\$0	0	\$0
ROWAN	0	\$0	0	\$0	0	\$0
SAMPSON	0	\$0	0	\$0	0	\$0
SCOTLAND	0	\$0	0	\$0	0	\$0
STOKES	0	\$0	0	\$0	0	\$0
TYRRELL	1,863,839	\$455,515	639,345	\$253,359	1,185,008	\$730,988
UNION	0	\$0	0	\$0	0	\$0
UNKNOWN	0	\$0	0	\$0	0	\$0
WAKE	0	\$0	0	\$0	0	\$0
WASHINGTON	165,843	\$12,203	233,948	\$42,081	251,963	\$39,651
WAYNE	0	\$0	0	\$0	0	\$0
WILSON	0	\$0	0	\$0	0	\$0
Confidential	0	\$0	0	\$0	0	\$0
Total	212,641,148	\$66,787,706	174,992,869	\$70,692,290	165,197,479	\$73,957,607

Table 50. Commercial seafood landings by county of landing from 1962 to 2009 (*) indicates confidential data) (continued).**

County	1988		1987		1986	
	Pounds	Value	Pounds	Value	Pounds	Value
BEAUFORT	4,069,784	\$2,528,514	3,296,819	\$1,550,486	3,299,166	\$2,123,922
BERTIE	465,794	\$68,891	326,278	\$37,276	1,079,174	\$158,461
BLADEN	0	\$0	0	\$0	5,000	\$3,750
BRUNSWICK	2,051,142	\$3,116,662	1,943,686	\$3,058,356	2,108,991	\$3,309,899
CAMDEN	710,883	\$197,754	2,500	\$3,125	4,803	\$4,103
CARTERET	109,943,042	\$26,105,193	85,811,501	\$22,790,252	98,899,661	\$24,478,964
CATAWBA	0	\$0	0	\$0	0	\$0
CHOWAN	5,155,562	\$873,512	4,862,409	\$895,859	6,999,375	\$872,745
COLUMBUS	0	\$0	4,550	\$4,138	13,000	\$7,950
CRAVEN	644,442	\$209,919	457,640	\$163,260	688,710	\$218,442
CUMBERLAND	0	\$0	0	\$0	0	\$0
CURRITUCK	1,723,722	\$531,990	2,024,397	\$489,706	1,742,901	\$390,934
DARE	30,682,803	\$16,698,565	28,781,569	\$15,892,184	27,208,180	\$12,331,686
DAVIDSON	0	\$0	0	\$0	0	\$0
DAVIE	0	\$0	0	\$0	0	\$0
DUPLIN	0	\$0	0	\$0	0	\$0
EDGECOMBE	0	\$0	0	\$0	0	\$0
FORSYTH	0	\$0	0	\$0	0	\$0
FRANKLIN	0	\$0	0	\$0	0	\$0
GATES	0	\$0	0	\$0	0	\$0
GREENE	0	\$0	0	\$0	0	\$0
HALIFAX	0	\$0	83,542	\$10,663	0	\$0
HERTFORD	155,879	\$18,706	232,726	\$27,927	759,300	\$66,118
HYDE	13,395,274	\$7,698,443	8,922,881	\$4,829,627	5,238,109	\$3,734,769
JOHNSTON	0	\$0	0	\$0	0	\$0
JONES	0	\$0	0	\$0	0	\$0
LEE	0	\$0	0	\$0	0	\$0
LENOIR	0	\$0	0	\$0	0	\$0
LINCOLN	0	\$0	0	\$0	0	\$0
MARTIN	0	\$0	0	\$0	54,000	\$9,150
MECKLENBURG	0	\$0	0	\$0	0	\$0
NEW HANOVER	1,277,604	\$1,963,640	1,476,499	\$2,828,109	1,556,849	\$2,057,497
ONSLow	2,894,257	\$3,757,805	2,129,130	\$2,379,833	2,481,480	\$2,539,348
ORANGE	0	\$0	0	\$0	0	\$0
PAMLICO	14,510,649	\$11,504,691	11,089,384	\$8,334,103	10,734,563	\$8,858,206
PASQUOTANK	2,468,098	\$803,244	2,397,102	\$719,737	2,788,966	\$619,169
PENDER	932,465	\$1,096,553	673,873	\$733,242	837,800	\$764,814
PERQUIMANS	6,974	\$8,718	48,771	\$12,757	4,500	\$4,950
PITT	0	\$0	0	\$0	0	\$0
ROBESON	0	\$0	0	\$0	0	\$0
ROCKINGHAM	0	\$0	0	\$0	0	\$0
ROWAN	0	\$0	0	\$0	0	\$0
SAMPSON	0	\$0	0	\$0	0	\$0
SCOTLAND	0	\$0	0	\$0	0	\$0
STOKES	0	\$0	0	\$0	0	\$0
TYRRELL	1,459,083	\$552,078	2,724,132	\$930,477	1,858,472	\$554,089
UNION	0	\$0	0	\$0	0	\$0
UNKNOWN	0	\$0	0	\$0	0	\$0
WAKE	0	\$0	0	\$0	0	\$0
WASHINGTON	145,719	\$21,876	34,530	\$16,169	518,625	\$121,883
WAYNE	0	\$0	0	\$0	0	\$0
WILSON	0	\$0	0	\$0	0	\$0
Confidential	0	\$0	0	\$0	0	\$0
Total	192,693,176	\$77,756,754	157,323,919	\$65,707,286	168,881,625	\$63,230,849

Table 50. Commercial seafood landings by county of landing from 1962 to 2009 (*) indicates confidential data) (continued).**

County	1985		1984		1983	
	Pounds	Value	Pounds	Value	Pounds	Value
BEAUFORT	5,309,486	\$2,776,841	6,260,734	\$2,109,096	4,729,171	\$1,944,485
BERTIE	1,605,101	\$166,555	1,002,168	\$108,705	1,085,024	\$115,925
BLADEN	0	\$0	6,908	\$3,882	1,150	\$575
BRUNSWICK	1,854,634	\$2,435,251	12,405,410	\$4,248,812	46,484,504	\$5,647,185
CAMDEN	11,199	\$2,086	0	\$0	69,637	\$45,196
CARTERET	133,175,357	\$22,707,433	185,268,781	\$21,299,023	167,199,484	\$21,620,473
CATAWBA	0	\$0	0	\$0	0	\$0
CHOWAN	9,622,835	\$991,933	5,280,668	\$666,081	4,911,080	\$519,941
COLUMBUS	0	\$0	54,528	\$20,942	62,692	\$23,386
CRAVEN	857,433	\$342,586	558,570	\$204,978	485,140	\$268,372
CUMBERLAND	0	\$0	0	\$0	0	\$0
CURRITUCK	899,559	\$190,117	665,361	\$178,999	1,493,431	\$371,745
DARE	27,389,079	\$13,308,344	28,054,470	\$10,845,759	27,018,184	\$9,387,301
DAVIDSON	0	\$0	0	\$0	0	\$0
DAVIE	0	\$0	0	\$0	0	\$0
DUPLIN	0	\$0	0	\$0	0	\$0
EDGECOMBE	0	\$0	0	\$0	0	\$0
FORSYTH	0	\$0	0	\$0	0	\$0
FRANKLIN	0	\$0	0	\$0	0	\$0
GATES	0	\$0	0	\$0	0	\$0
GREENE	0	\$0	0	\$0	0	\$0
HALIFAX	0	\$0	0	\$0	5,453	\$10,240
HERTFORD	1,211,850	\$75,179	258,448	\$25,597	256,147	\$25,484
HYDE	7,479,009	\$4,470,615	10,121,620	\$3,286,808	9,190,366	\$3,632,096
JOHNSTON	0	\$0	0	\$0	0	\$0
JONES	0	\$0	0	\$0	0	\$0
LEE	0	\$0	0	\$0	0	\$0
LENOIR	0	\$0	0	\$0	0	\$0
LINCOLN	0	\$0	0	\$0	0	\$0
MARTIN	105,834	\$16,968	128,041	\$22,279	73,140	\$14,058
MECKLENBURG	0	\$0	0	\$0	0	\$0
NEW HANOVER	1,039,237	\$1,173,873	1,601,163	\$1,869,010	1,551,832	\$1,610,953
ONslow	3,039,006	\$2,905,366	2,829,568	\$3,217,880	2,995,544	\$3,005,742
ORANGE	0	\$0	0	\$0	0	\$0
PAMLICO	15,301,487	\$11,082,686	17,564,259	\$7,112,074	14,022,233	\$7,134,653
PASQUOTANK	2,264,278	\$507,090	900,456	\$253,382	2,735,308	\$657,014
PENDER	838,861	\$843,139	936,242	\$1,073,338	729,642	\$808,587
PERQUIMANS	465,506	\$91,857	287,355	\$69,974	168,828	\$30,444
PITT	0	\$0	0	\$0	0	\$0
ROBESON	0	\$0	0	\$0	0	\$0
ROCKINGHAM	0	\$0	0	\$0	0	\$0
ROWAN	0	\$0	0	\$0	0	\$0
SAMPSON	0	\$0	0	\$0	0	\$0
SCOTLAND	0	\$0	0	\$0	0	\$0
STOKES	0	\$0	0	\$0	0	\$0
TYRRELL	1,731,373	\$442,711	1,503,822	\$455,028	1,637,102	\$455,471
UNION	0	\$0	0	\$0	0	\$0
UNKNOWN	0	\$0	0	\$0	0	\$0
WAKE	0	\$0	0	\$0	0	\$0
WASHINGTON	672,964	\$62,236	1,480,419	\$191,421	827,738	\$95,659
WAYNE	0	\$0	0	\$0	0	\$0
WILSON	0	\$0	0	\$0	0	\$0
Confidential	0	\$0	0	\$0	0	\$0
Total	214,874,088	\$64,592,866	277,168,991	\$57,263,068	287,732,830	\$57,424,985

Table 50. Commercial seafood landings by county of landing from 1962 to 2009 (*) indicates confidential data) (continued).**

County	1982		1981		1980	
	Pounds	Value	Pounds	Value	Pounds	Value
BEAUFORT	5,552,376	\$2,446,716	6,895,157	\$2,006,372	6,867,847	\$2,732,881
BERTIE	1,328,498	\$128,274	1,239,711	\$118,586	1,507,313	\$120,242
BLADEN	0	\$0	0	\$0	0	\$0
BRUNSWICK	105,751,534	\$6,791,497	164,743,964	\$8,970,536	72,507,742	\$6,515,337
CAMDEN	18,800	\$13,216	0	\$0	0	\$0
CARTERET	116,427,330	\$20,028,014	177,208,124	\$17,406,837	181,156,111	\$23,307,684
CATAWBA	0	\$0	0	\$0	0	\$0
CHOWAN	7,089,979	\$727,144	3,875,757	\$540,154	5,837,756	\$527,714
COLUMBUS	0	\$0	0	\$0	0	\$0
CRAVEN	59,853	\$101,171	115,960	\$33,127	206,261	\$43,747
CUMBERLAND	0	\$0	0	\$0	0	\$0
CURRITUCK	2,319,182	\$487,810	1,178,710	\$253,846	486,548	\$125,989
DARE	32,476,683	\$12,998,991	39,421,902	\$12,892,976	41,585,041	\$13,731,161
DAVIDSON	0	\$0	0	\$0	0	\$0
DAVIE	0	\$0	0	\$0	0	\$0
DUPLIN	0	\$0	0	\$0	0	\$0
EDGECOMBE	0	\$0	0	\$0	0	\$0
FORSYTH	0	\$0	0	\$0	0	\$0
FRANKLIN	0	\$0	0	\$0	0	\$0
GATES	0	\$0	0	\$0	0	\$0
GREENE	0	\$0	0	\$0	0	\$0
HALIFAX	0	\$0	0	\$0	0	\$0
HERTFORD	1,423,916	\$98,890	730,038	\$46,491	1,043,865	\$73,353
HYDE	9,537,139	\$3,457,336	10,251,802	\$2,956,529	13,055,684	\$4,181,970
JOHNSTON	0	\$0	0	\$0	0	\$0
JONES	0	\$0	0	\$0	0	\$0
LEE	0	\$0	0	\$0	0	\$0
LENOIR	0	\$0	0	\$0	0	\$0
LINCOLN	0	\$0	0	\$0	0	\$0
MARTIN	98,207	\$16,472	131,124	\$22,375	178,517	\$37,576
MECKLENBURG	0	\$0	0	\$0	0	\$0
NEW HANOVER	2,223,125	\$2,460,660	2,416,735	\$2,168,425	3,140,795	\$2,770,507
ONslow	4,078,931	\$4,346,447	2,377,552	\$1,993,147	4,092,464	\$3,385,907
ORANGE	0	\$0	0	\$0	0	\$0
PAMLICO	14,020,197	\$7,687,936	17,329,190	\$6,710,365	21,380,720	\$9,736,730
PASQUOTANK	1,590,704	\$400,674	963,225	\$295,913	344,835	\$186,528
PENDER	1,055,175	\$1,087,334	684,544	\$622,902	1,144,164	\$961,309
PERQUIMANS	241,808	\$33,653	151,507	\$18,849	149,366	\$16,422
PITT	0	\$0	0	\$0	0	\$0
ROBESON	0	\$0	0	\$0	0	\$0
ROCKINGHAM	0	\$0	0	\$0	0	\$0
ROWAN	0	\$0	0	\$0	0	\$0
SAMPSON	0	\$0	0	\$0	0	\$0
SCOTLAND	0	\$0	0	\$0	0	\$0
STOKES	0	\$0	0	\$0	0	\$0
TYRRELL	1,535,758	\$361,359	1,466,183	\$327,955	976,122	\$228,303
UNION	0	\$0	0	\$0	0	\$0
UNKNOWN	0	\$0	0	\$0	0	\$0
WAKE	0	\$0	0	\$0	0	\$0
WASHINGTON	1,138,728	\$150,258	824,698	\$134,625	531,655	\$100,150
WAYNE	0	\$0	0	\$0	0	\$0
WILSON	0	\$0	0	\$0	0	\$0
Confidential	0	\$0	0	\$0	0	\$0
Total	307,967,923	\$63,823,852	432,005,883	\$57,520,010	356,192,806	\$68,783,510

Table 50. Commercial seafood landings by county of landing from 1962 to 2009 (*) indicates confidential data) (continued).**

County	1979		1978		1977	
	Pounds	Value	Pounds	Value	Pounds	Value
BEAUFORT	7,147,150	\$1,941,975	4,736,063	\$1,525,129	5,864,808	\$1,983,389
BERTIE	1,752,034	\$174,717	2,234,582	\$133,638	1,604,374	\$81,238
BLADEN	0	\$0	0	\$0	0	\$0
BRUNSWICK	85,555,801	\$5,746,083	94,461,695	\$5,762,468	67,319,250	\$2,332,580
CAMDEN	0	\$0	0	\$0	0	\$0
CARTERET	218,540,649	\$21,396,881	139,365,478	\$14,527,552	121,281,802	\$10,367,106
CATAWBA	0	\$0	0	\$0	0	\$0
CHOWAN	4,659,482	\$467,946	5,427,526	\$498,335	8,256,173	\$684,251
COLUMBUS	0	\$0	0	\$0	0	\$0
CRAVEN	160,471	\$35,463	42,300	\$8,638	7,903	\$1,263
CUMBERLAND	0	\$0	0	\$0	0	\$0
CURRITUCK	920,208	\$212,209	1,006,234	\$267,836	637,407	\$126,901
DARE	34,562,545	\$12,987,797	22,562,451	\$9,083,654	18,412,125	\$5,035,096
DAVIDSON	0	\$0	0	\$0	0	\$0
DAVIE	0	\$0	0	\$0	0	\$0
DUPLIN	0	\$0	0	\$0	0	\$0
EDGECOMBE	0	\$0	0	\$0	0	\$0
FORSYTH	0	\$0	0	\$0	0	\$0
FRANKLIN	0	\$0	0	\$0	0	\$0
GATES	0	\$0	0	\$0	0	\$0
GREENE	0	\$0	0	\$0	0	\$0
HALIFAX	0	\$0	0	\$0	0	\$0
HERTFORD	0	\$0	0	\$0	0	\$0
HYDE	8,014,483	\$2,040,360	8,327,769	\$1,885,751	4,993,276	\$1,604,012
JOHNSTON	0	\$0	0	\$0	0	\$0
JONES	0	\$0	0	\$0	0	\$0
LEE	0	\$0	0	\$0	0	\$0
LENOIR	0	\$0	0	\$0	0	\$0
LINCOLN	0	\$0	0	\$0	0	\$0
MARTIN	301,785	\$40,809	151,050	\$6,091	169,677	\$20,018
MECKLENBURG	0	\$0	0	\$0	0	\$0
NEW HANOVER	3,000,611	\$2,535,326	1,039,871	\$782,429	776,972	\$304,723
ONslow	3,472,332	\$3,066,936	1,623,357	\$899,741	1,431,849	\$846,685
ORANGE	0	\$0	0	\$0	0	\$0
PAMLICO	19,525,274	\$6,573,003	15,412,700	\$4,317,501	12,024,886	\$4,484,026
PASQUOTANK	349,483	\$162,067	591,469	\$206,447	256,462	\$91,936
PENDER	793,467	\$720,476	296,214	\$136,792	227,005	\$60,158
PERQUIMANS	86,050	\$6,550	0	\$0	0	\$0
PITT	0	\$0	0	\$0	0	\$0
ROBESON	0	\$0	0	\$0	0	\$0
ROCKINGHAM	0	\$0	0	\$0	0	\$0
ROWAN	0	\$0	0	\$0	0	\$0
SAMPSON	0	\$0	0	\$0	0	\$0
SCOTLAND	0	\$0	0	\$0	0	\$0
STOKES	0	\$0	0	\$0	0	\$0
TYRRELL	1,250,187	\$276,583	1,729,385	\$440,298	1,001,559	\$240,111
UNION	0	\$0	0	\$0	0	\$0
UNKNOWN	0	\$0	0	\$0	0	\$0
WAKE	0	\$0	0	\$0	0	\$0
WASHINGTON	380,072	\$68,884	533,203	\$126,565	485,057	\$110,942
WAYNE	0	\$0	0	\$0	0	\$0
WILSON	0	\$0	0	\$0	0	\$0
Confidential	0	\$0	0	\$0	0	\$0
Total	390,472,084	\$58,454,065	299,541,347	\$40,608,865	244,750,585	\$28,374,435

Table 50. Commercial seafood landings by county of landing from 1962 to 2009 (*) indicates confidential data) (continued).**

County	1976		1975		1974	
	Pounds	Value	Pounds	Value	Pounds	Value
BEAUFORT	5,964,262	\$2,202,949	3,802,110	\$916,736	3,437,377	\$733,580
BERTIE	2,214,413	\$118,241	1,540,042	\$64,246	902,347	\$41,339
BLADEN	0	\$0	0	\$0	0	\$0
BRUNSWICK	74,949,763	\$3,415,740	86,944,826	\$2,764,349	44,906,656	\$1,884,041
CAMDEN	0	\$0	0	\$0	0	\$0
CARTERET	93,212,768	\$9,329,389	100,941,760	\$7,062,131	110,276,372	\$7,536,820
CATAWBA	0	\$0	0	\$0	0	\$0
CHOWAN	5,377,678	\$475,161	5,475,228	\$412,675	6,985,110	\$491,881
COLUMBUS	0	\$0	0	\$0	0	\$0
CRAVEN	25,979	\$6,278	14,070	\$3,619	27,100	\$4,805
CUMBERLAND	0	\$0	0	\$0	0	\$0
CURRITUCK	530,085	\$119,870	262,416	\$105,497	430,458	\$103,398
DARE	20,122,591	\$5,017,852	15,951,759	\$3,285,932	13,905,356	\$2,480,926
DAVIDSON	0	\$0	0	\$0	0	\$0
DAVIE	0	\$0	0	\$0	0	\$0
DUPLIN	0	\$0	0	\$0	0	\$0
EDGECOMBE	0	\$0	0	\$0	0	\$0
FORSYTH	0	\$0	0	\$0	0	\$0
FRANKLIN	0	\$0	0	\$0	0	\$0
GATES	0	\$0	0	\$0	0	\$0
GREENE	0	\$0	0	\$0	0	\$0
HALIFAX	0	\$0	0	\$0	0	\$0
HERTFORD	0	\$0	0	\$0	0	\$0
HYDE	2,875,720	\$938,959	3,203,818	\$769,914	3,663,667	\$924,528
JOHNSTON	0	\$0	0	\$0	0	\$0
JONES	0	\$0	0	\$0	0	\$0
LEE	0	\$0	0	\$0	0	\$0
LENOIR	0	\$0	0	\$0	0	\$0
LINCOLN	0	\$0	0	\$0	0	\$0
MARTIN	124,692	\$20,887	227,034	\$21,017	142,277	\$12,552
MECKLENBURG	0	\$0	0	\$0	0	\$0
NEW HANOVER	671,916	\$316,605	749,810	\$322,226	882,617	\$323,435
ONslow	1,676,625	\$976,509	1,752,615	\$842,229	1,548,851	\$660,758
ORANGE	0	\$0	0	\$0	0	\$0
PAMLICO	10,830,259	\$3,954,003	9,164,029	\$2,536,257	7,281,038	\$1,864,885
PASQUOTANK	453,397	\$127,018	196,068	\$54,725	298,423	\$56,017
PENDER	101,088	\$65,738	107,758	\$60,213	214,553	\$46,727
PERQUIMANS	0	\$0	0	\$0	0	\$0
PITT	0	\$0	0	\$0	0	\$0
ROBESON	0	\$0	0	\$0	0	\$0
ROCKINGHAM	0	\$0	0	\$0	0	\$0
ROWAN	0	\$0	0	\$0	0	\$0
SAMPSON	0	\$0	0	\$0	0	\$0
SCOTLAND	0	\$0	0	\$0	0	\$0
STOKES	0	\$0	0	\$0	0	\$0
TYRRELL	748,719	\$200,422	765,776	\$143,105	778,441	\$92,719
UNION	0	\$0	0	\$0	0	\$0
UNKNOWN	0	\$0	0	\$0	0	\$0
WAKE	0	\$0	0	\$0	0	\$0
WASHINGTON	597,280	\$123,663	604,372	\$87,806	368,559	\$66,026
WAYNE	0	\$0	0	\$0	0	\$0
WILSON	0	\$0	0	\$0	0	\$0
Confidential	0	\$0	0	\$0	0	\$0
Total	220,477,235	\$27,409,284	231,703,491	\$19,452,677	196,049,202	\$17,324,437

Table 50. Commercial seafood landings by county of landing from 1962 to 2009 (*) indicates confidential data) (continued).**

County	1973		1972		1971	
	Pounds	Value	Pounds	Value	Pounds	Value
BEAUFORT	2,971,873	\$773,498	2,790,289	\$589,440	4,219,500	\$612,744
BERTIE	1,998,488	\$67,107	3,011,901	\$59,270	2,889,300	\$54,297
BLADEN	0	\$0	0	\$0	0	\$0
BRUNSWICK	40,568,944	\$2,566,849	60,075,470	\$1,602,702	48,059,000	\$1,397,172
CAMDEN	0	\$0	0	\$0	0	\$0
CARTERET	54,932,175	\$6,528,120	72,359,105	\$4,958,032	53,979,300	\$3,945,222
CATAWBA	0	\$0	0	\$0	0	\$0
CHOWAN	7,555,810	\$473,071	9,821,572	\$411,212	10,321,600	\$381,084
COLUMBUS	0	\$0	0	\$0	0	\$0
CRAVEN	28,126	\$4,943	15,995	\$2,990	37,000	\$5,125
CUMBERLAND	0	\$0	0	\$0	0	\$0
CURRITUCK	87,562	\$15,677	204,695	\$27,460	238,300	\$20,455
DARE	11,699,304	\$2,175,304	9,565,406	\$1,505,273	9,066,800	\$1,489,186
DAVIDSON	0	\$0	0	\$0	0	\$0
DAVIE	0	\$0	0	\$0	0	\$0
DUPLIN	0	\$0	0	\$0	0	\$0
EDGECOMBE	0	\$0	0	\$0	0	\$0
FORSYTH	0	\$0	0	\$0	0	\$0
FRANKLIN	0	\$0	0	\$0	0	\$0
GATES	0	\$0	0	\$0	0	\$0
GREENE	0	\$0	0	\$0	0	\$0
HALIFAX	0	\$0	0	\$0	0	\$0
HERTFORD	0	\$0	0	\$0	0	\$0
HYDE	2,224,540	\$615,937	2,448,435	\$531,414	2,944,100	\$913,614
JOHNSTON	0	\$0	0	\$0	0	\$0
JONES	0	\$0	0	\$0	0	\$0
LEE	0	\$0	0	\$0	0	\$0
LENOIR	0	\$0	0	\$0	0	\$0
LINCOLN	0	\$0	0	\$0	0	\$0
MARTIN	85,240	\$3,274	92,366	\$2,721	674,700	\$10,582
MECKLENBURG	0	\$0	0	\$0	0	\$0
NEW HANOVER	558,105	\$251,136	582,616	\$216,322	582,800	\$209,442
ONslow	1,536,401	\$701,340	1,487,021	\$522,516	1,117,400	\$419,359
ORANGE	0	\$0	0	\$0	0	\$0
PAMLICO	4,439,458	\$1,533,697	3,750,526	\$1,145,027	4,999,700	\$1,510,326
PASQUOTANK	186,485	\$28,883	175,220	\$23,695	168,700	\$22,566
PENDER	180,193	\$36,588	181,998	\$31,199	138,500	\$35,482
PERQUIMANS	0	\$0	0	\$0	0	\$0
PITT	0	\$0	0	\$0	0	\$0
ROBESON	0	\$0	0	\$0	0	\$0
ROCKINGHAM	0	\$0	0	\$0	0	\$0
ROWAN	0	\$0	0	\$0	0	\$0
SAMPSON	0	\$0	0	\$0	0	\$0
SCOTLAND	0	\$0	0	\$0	0	\$0
STOKES	0	\$0	0	\$0	0	\$0
TYRRELL	1,130,395	\$146,384	1,068,159	\$131,449	1,656,000	\$146,645
UNION	0	\$0	0	\$0	0	\$0
UNKNOWN	0	\$0	0	\$0	2,086,300	\$10,532
WAKE	0	\$0	0	\$0	0	\$0
WASHINGTON	269,563	\$32,824	270,786	\$38,117	295,800	\$43,429
WAYNE	0	\$0	0	\$0	0	\$0
WILSON	0	\$0	0	\$0	0	\$0
Confidential	0	\$0	0	\$0	0	\$0
Total	130,452,662	\$15,954,632	167,901,560	\$11,798,839	143,474,800	\$11,227,262

Table 50. Commercial seafood landings by county of landing from 1962 to 2009 (*) indicates confidential data) (continued).**

County	1970		1969		1968	
	Pounds	Value	Pounds	Value	Pounds	Value
BEAUFORT	0	\$0	0	\$0	3,937,300	\$556,967
BERTIE	0	\$0	0	\$0	5,132,900	\$81,920
BLADEN	0	\$0	0	\$0	0	\$0
BRUNSWICK	0	\$0	0	\$0	37,122,400	\$787,366
CAMDEN	0	\$0	0	\$0	0	\$0
CARTERET	1,925,735	\$9,631	0	\$0	151,741,700	\$4,242,415
CATAWBA	0	\$0	0	\$0	0	\$0
CHOWAN	0	\$0	0	\$0	10,650,600	\$354,571
COLUMBUS	0	\$0	0	\$0	0	\$0
CRAVEN	0	\$0	0	\$0	50,900	\$5,311
CUMBERLAND	0	\$0	0	\$0	0	\$0
CURRITUCK	0	\$0	0	\$0	370,600	\$32,533
DARE	0	\$0	0	\$0	10,548,900	\$1,340,447
DAVIDSON	0	\$0	0	\$0	0	\$0
DAVIE	0	\$0	0	\$0	1,100	\$164
DUPLIN	0	\$0	0	\$0	0	\$0
EDGECOMBE	0	\$0	0	\$0	0	\$0
FORSYTH	0	\$0	0	\$0	11,700	\$1,292
FRANKLIN	0	\$0	0	\$0	0	\$0
GATES	0	\$0	0	\$0	0	\$0
GREENE	0	\$0	0	\$0	0	\$0
HALIFAX	0	\$0	0	\$0	0	\$0
HERTFORD	0	\$0	0	\$0	0	\$0
HYDE	0	\$0	0	\$0	3,311,600	\$574,707
JOHNSTON	0	\$0	0	\$0	0	\$0
JONES	0	\$0	0	\$0	0	\$0
LEE	0	\$0	0	\$0	0	\$0
LENOIR	0	\$0	0	\$0	0	\$0
LINCOLN	0	\$0	0	\$0	0	\$0
MARTIN	0	\$0	0	\$0	800,800	\$12,014
MECKLENBURG	0	\$0	0	\$0	0	\$0
NEW HANOVER	0	\$0	0	\$0	324,400	\$81,597
ONslow	0	\$0	0	\$0	1,024,400	\$292,886
ORANGE	0	\$0	0	\$0	0	\$0
PAMLICO	0	\$0	0	\$0	4,456,500	\$973,529
PASQUOTANK	0	\$0	0	\$0	302,500	\$39,915
PENDER	0	\$0	0	\$0	172,600	\$33,797
PERQUIMANS	0	\$0	0	\$0	0	\$0
PITT	0	\$0	0	\$0	0	\$0
ROBESON	0	\$0	0	\$0	0	\$0
ROCKINGHAM	0	\$0	0	\$0	0	\$0
ROWAN	0	\$0	0	\$0	0	\$0
SAMPSON	0	\$0	0	\$0	0	\$0
SCOTLAND	0	\$0	0	\$0	0	\$0
STOKES	0	\$0	0	\$0	0	\$0
TYRRELL	0	\$0	0	\$0	1,340,000	\$130,907
UNION	0	\$0	0	\$0	0	\$0
UNKNOWN	171,715,800	\$9,356,214	219,033,600	\$12,525,421	1,500	\$44
WAKE	0	\$0	0	\$0	0	\$0
WASHINGTON	0	\$0	0	\$0	876,500	\$162,159
WAYNE	0	\$0	0	\$0	0	\$0
WILSON	0	\$0	0	\$0	0	\$0
Confidential	0	\$0	0	\$0	0	\$0
Total	173,641,535	\$9,365,845	219,033,600	\$12,525,421	232,178,900	\$9,704,541

Table 50. Commercial seafood landings by county of landing from 1962 to 2009 (*) indicates confidential data) (continued).**

County	1967		1966		1965	
	Pounds	Value	Pounds	Value	Pounds	Value
BEAUFORT	0	\$0	3,855,800	\$455,482	5,577,600	\$492,164
BERTIE	0	\$0	4,395,100	\$55,250	4,514,100	\$53,479
BLADEN	0	\$0	0	\$0	0	\$0
BRUNSWICK	0	\$0	12,053,800	\$719,352	35,000,000	\$981,200
CAMDEN	0	\$0	0	\$0	85,700	\$12,142
CARTERET	5,497,600	\$27,498	194,956,600	\$4,915,113	153,090,300	\$4,147,297
CATAWBA	0	\$0	0	\$0	0	\$0
CHOWAN	0	\$0	9,671,200	\$312,630	8,965,800	\$192,640
COLUMBUS	0	\$0	0	\$0	0	\$0
CRAVEN	0	\$0	69,800	\$10,847	177,000	\$30,411
CUMBERLAND	0	\$0	0	\$0	0	\$0
CURRITUCK	0	\$0	143,700	\$12,825	259,700	\$23,312
DARE	0	\$0	11,401,400	\$989,628	12,559,500	\$1,372,421
DAVIDSON	0	\$0	0	\$0	0	\$0
DAVIE	0	\$0	0	\$0	0	\$0
DUPLIN	0	\$0	0	\$0	0	\$0
EDGECOMBE	0	\$0	0	\$0	0	\$0
FORSYTH	0	\$0	0	\$0	0	\$0
FRANKLIN	0	\$0	0	\$0	0	\$0
GATES	0	\$0	0	\$0	0	\$0
GREENE	0	\$0	0	\$0	0	\$0
HALIFAX	0	\$0	0	\$0	0	\$0
HERTFORD	0	\$0	0	\$0	0	\$0
HYDE	0	\$0	3,384,800	\$305,954	1,883,100	\$269,428
JOHNSTON	0	\$0	0	\$0	0	\$0
JONES	0	\$0	0	\$0	0	\$0
LEE	0	\$0	0	\$0	0	\$0
LENOIR	0	\$0	0	\$0	0	\$0
LINCOLN	0	\$0	0	\$0	0	\$0
MARTIN	0	\$0	0	\$0	0	\$0
MECKLENBURG	0	\$0	0	\$0	0	\$0
NEW HANOVER	0	\$0	508,600	\$105,609	708,400	\$116,657
ONslow	0	\$0	1,493,300	\$290,140	1,240,300	\$254,923
ORANGE	0	\$0	0	\$0	0	\$0
PAMLICO	0	\$0	7,520,400	\$1,205,698	8,151,500	\$1,137,012
PASQUOTANK	0	\$0	184,500	\$26,840	271,500	\$35,986
PENDER	0	\$0	286,900	\$39,607	235,900	\$29,093
PERQUIMANS	0	\$0	0	\$0	602,000	\$26,476
PITT	0	\$0	0	\$0	0	\$0
ROBESON	0	\$0	0	\$0	0	\$0
ROCKINGHAM	0	\$0	0	\$0	0	\$0
ROWAN	0	\$0	0	\$0	0	\$0
SAMPSON	0	\$0	0	\$0	0	\$0
SCOTLAND	0	\$0	0	\$0	0	\$0
STOKES	0	\$0	0	\$0	0	\$0
TYRRELL	0	\$0	675,100	\$80,263	319,600	\$38,174
UNION	0	\$0	0	\$0	0	\$0
UNKNOWN	219,590,200	\$8,300,309	0	\$0	0	\$0
WAKE	0	\$0	0	\$0	0	\$0
WASHINGTON	0	\$0	330,500	\$45,703	318,600	\$28,539
WAYNE	0	\$0	0	\$0	0	\$0
WILSON	0	\$0	0	\$0	0	\$0
Confidential	0	\$0	0	\$0	0	\$0
Total	225,087,800	\$8,327,807	250,931,500	\$9,570,941	233,960,600	\$9,241,354

Table 50. Commercial seafood landings by county of landing from 1962 to 2009 (*) indicates confidential data) (continued).**

County	1964		1963		1962	
	Pounds	Value	Pounds	Value	Pounds	Value
BEAUFORT	4,415,700	\$407,615	3,892,800	\$302,119	3,186,800	\$352,262
BERTIE	1,447,100	\$24,012	6,883,700	\$79,005	6,688,500	\$76,946
BLADEN	0	\$0	0	\$0	0	\$0
BRUNSWICK	54,061,500	\$961,934	30,010,900	\$614,063	33,589,100	\$760,474
CAMDEN	131,900	\$17,118	105,500	\$11,364	84,700	\$11,412
CARTERET	146,011,600	\$3,599,904	184,392,400	\$3,561,594	110,299,600	\$2,779,185
CATAWBA	0	\$0	0	\$0	0	\$0
CHOWAN	5,670,200	\$141,451	7,863,900	\$142,160	7,186,200	\$116,349
COLUMBUS	0	\$0	0	\$0	0	\$0
CRAVEN	119,400	\$15,529	100,700	\$12,055	145,200	\$20,613
CUMBERLAND	0	\$0	0	\$0	0	\$0
CURRITUCK	302,700	\$27,408	421,200	\$30,396	310,500	\$28,277
DARE	12,695,600	\$1,103,777	9,305,800	\$766,986	8,203,000	\$708,847
DAVIDSON	0	\$0	0	\$0	0	\$0
DAVIE	0	\$0	0	\$0	0	\$0
DUPLIN	0	\$0	0	\$0	0	\$0
EDGECOMBE	0	\$0	0	\$0	0	\$0
FORSYTH	0	\$0	0	\$0	0	\$0
FRANKLIN	0	\$0	0	\$0	0	\$0
GATES	0	\$0	0	\$0	0	\$0
GREENE	0	\$0	0	\$0	0	\$0
HALIFAX	0	\$0	0	\$0	0	\$0
HERTFORD	14,400	\$788	13,000	\$535	6,700	\$332
HYDE	1,653,500	\$256,739	1,443,800	\$208,289	1,135,000	\$370,361
JOHNSTON	0	\$0	0	\$0	0	\$0
JONES	0	\$0	0	\$0	0	\$0
LEE	0	\$0	0	\$0	0	\$0
LENOIR	0	\$0	0	\$0	0	\$0
LINCOLN	0	\$0	0	\$0	0	\$0
MARTIN	630,500	\$8,438	304,000	\$3,725	100,900	\$1,071
MECKLENBURG	0	\$0	0	\$0	0	\$0
NEW HANOVER	836,000	\$138,609	569,400	\$77,396	726,200	\$106,446
ONslow	1,114,700	\$217,248	969,700	\$176,862	1,041,200	\$193,293
ORANGE	0	\$0	0	\$0	0	\$0
PAMLICO	7,866,500	\$955,384	8,573,500	\$894,979	7,767,900	\$1,046,309
PASQUOTANK	304,600	\$41,247	239,500	\$28,053	205,000	\$27,877
PENDER	76,700	\$18,681	119,800	\$32,092	105,900	\$48,540
PERQUIMANS	408,900	\$20,036	425,000	\$17,200	261,100	\$14,672
PITT	0	\$0	0	\$0	0	\$0
ROBESON	0	\$0	0	\$0	0	\$0
ROCKINGHAM	0	\$0	0	\$0	0	\$0
ROWAN	0	\$0	0	\$0	0	\$0
SAMPSON	0	\$0	0	\$0	0	\$0
SCOTLAND	0	\$0	0	\$0	0	\$0
STOKES	0	\$0	0	\$0	0	\$0
TYRRELL	283,300	\$36,560	612,200	\$63,023	657,600	\$65,971
UNION	0	\$0	0	\$0	0	\$0
UNKNOWN	0	\$0	0	\$0	0	\$0
WAKE	0	\$0	0	\$0	0	\$0
WASHINGTON	534,400	\$30,574	404,900	\$25,004	683,100	\$26,090
WAYNE	0	\$0	0	\$0	0	\$0
WILSON	0	\$0	0	\$0	0	\$0
Confidential	0	\$0	0	\$0	0	\$0
Total	238,579,200	\$8,023,052	256,651,700	\$7,046,900	182,384,200	\$6,755,327

Table 51. Commercial seafood landings (pounds) by dealer city from 1994 to 2009 (*) indicates confidential data).**

County	Dealer City	2009		2008	
		Pounds	Value	Pounds	Value
BEAUFORT	Aurora/Blounts Creek	466,580	\$432,226	614,689	\$476,149
	Bath	1,177,057	\$1,085,403	1,685,422	\$1,391,218
	Beaufort Other	5,905	\$7,399	0	\$0
	Belhaven	1,640,882	\$1,316,624	1,823,655	\$1,769,592
	Washington	547,077	\$632,849	456,587	\$462,524
BERTIE	Bertie Other	***	***	***	***
BRUNSWICK	Brunswick Other	4,207	\$5,879	26,253	\$71,911
	Calabash	222,979	\$198,591	125,249	\$124,598
	Shallotte	949,550	\$1,825,731	1,084,846	\$2,502,059
	Southport	710,840	\$1,507,004	687,981	\$1,449,370
CAMDEN	Camden Other	0	\$0	0	\$0
	Shiloh	3,832,549	\$4,104,569	4,245,487	\$3,647,911
CARTERET	Bogue Banks	187,799	\$382,985	180,975	\$336,644
	Carteret Other	399,890	\$709,940	400,996	\$830,224
	Downeast Communities	2,055,484	\$2,104,512	2,123,352	\$2,706,830
	Morehead City/Beaufort	2,549,694	\$5,697,518	2,871,911	\$6,610,626
	Western Carteret	383,395	\$647,084	451,898	\$745,783
CHOWAN	Chowan Other	80,655	\$43,952	108,797	\$65,815
	Edenton	684,909	\$613,469	915,251	\$831,003
CRAVEN	Craven Other	414	\$227	269	\$147
	Havelock	43,562	\$37,806	38,293	\$36,490
	New Bern/Bridgeton	471,923	\$484,991	541,289	\$568,240
CURRITUCK	Central Currituck	60,647	\$79,937	45,866	\$57,075
	Currituck Other	7,861	\$8,714	187	\$334
	Knotts Island/Corolla	904,469	\$1,060,162	766,974	\$801,120
	Moyock/Barco	1,392,831	\$1,507,353	1,285,543	\$1,228,539
	Southern Currituck	373,213	\$431,133	409,227	\$322,087
DARE	Bodie Island	3,210,469	\$3,126,009	3,593,095	\$3,153,623
	Dare Other	4,612	\$3,292	1,930	\$1,419
	Hatteras Island	3,569,190	\$3,221,655	2,968,284	\$2,948,301
	Mainland Dare	303,107	\$353,012	397,097	\$427,883
	Manteo	142,673	\$259,407	54,423	\$105,789
	Wanchese	18,216,433	\$14,966,985	15,696,127	\$16,364,062
HERTFORD	Hertford Other	***	***	***	***
HYDE	Engelhard	4,866,454	\$5,357,673	5,804,393	\$7,405,957
	Hyde Other	99	\$142	0	\$0
	Ocracoke	377,894	\$468,092	328,397	\$415,807
	Swan Quarter	1,764,147	\$2,293,946	2,559,773	\$3,004,152
NEW HANOVER	New Hanover Other	1,655	\$3,101	475	\$755
	Wilmington Area	1,462,337	\$2,125,292	1,733,200	\$2,499,850
ONSLow	Hubert	48,668	\$67,350	87,562	\$124,359
	Jacksonville	174,286	\$179,270	131,735	\$139,282
	Onslow Other	76,990	\$116,732	70,227	\$146,777
	Sneads Ferry	1,407,006	\$2,529,630	1,939,613	\$4,436,674
	Swansboro	331,941	\$1,115,249	394,213	\$1,261,593
PAMLICO	Arapahoe	173,577	\$268,283	160,421	\$176,066
	Bayboro/Alliance/Grantsboro/Stonewall	399,645	\$291,425	400,754	\$271,736
	Hobucken/Lowland	1,133,419	\$2,638,413	1,136,401	\$2,034,924
	Merritt	255,182	\$339,652	184,921	\$218,361
	Oriental	1,407,480	\$2,418,451	2,460,156	\$4,768,219
	Pamlico Other	1,117	\$1,029	1,024	\$3,162
	Vandemere	189,283	\$283,357	223,230	\$207,275
PASQUOTANK	Elizabeth City	1,781,182	\$1,807,858	1,499,484	\$1,452,721
	Pasquotank Other	118	\$171	0	\$0
PENDER	Burgaw	35,105	\$52,207	40,315	\$67,657
	Hampstead	752,675	\$978,441	620,455	\$896,396
	Pender Other	35,925	\$36,030	37,612	\$35,483

Table 51. Commercial seafood landings (pounds) by dealer city from 1994 to 2009 (continued).

County	Dealer City	2009		2008	
		Pounds	Value	Pounds	Value
PERQUIMANS	Hertford	2,160,342	\$2,403,969	1,867,726	\$2,026,558
	Perquimans Other	1,260	\$1,490	120	\$51
TYRRELL	Columbia	4,526,443	\$3,709,536	4,568,627	\$3,762,350
	Tyrrell Other	0	\$0	957	\$814
WASHINGTON	Plymouth	0	\$0	0	\$0
	Roper	***	***	1,248,633	\$1,256,436
	Washington Other	874,490	\$720,229	0	\$0
TOTAL	*Total*	68,868,395	\$77,080,596	71,134,821	\$86,670,919

Footnote: This table includes dealer cities in coastal counties.

For this table some cities were grouped together in the following combination:

- 1) Bath = Bath and Pinetown.
- 2) Washington = Washington and Chocowinity.
- 3) Belhaven = Belhaven and Pantego.
- 4) Southport = Boiling Spring Lakes, Long Beach, Oak Island, Yaupon Beach, and Southport.
- 5) Calabash = Longwood, Ocean Isle, Stantonburg, Sunset, Ash, Sunset Beach, and Calabash.
- 6) Shallotte = Bolivia, Holden Beach, Varnumtown, Winnabow, Leland, Supply, and Shallotte.
- 7) Downeast Communities = Harkers Island, Gloucester, Marshallberg, Atlantic, Sea Level, Davis, Cedar Island, Smyrna, Stacy, and Williston.
- 8) Bogue Banks = Atlantic Beach, Emerald Isle, Pine Knoll Shores, and Salter Path.
- 9) Western Carteret = Newport, Cape Carteret, and Cedar Point.
- 10) Moyock/Barco = Moyock, Shawboro, Currituck, Maple, and Barco.
- 11) Central Currituck = Coinjock, Aydlett, Poplar Branch, and Grandy.
- 12) Southern Currituck = Jarvisburg, Powells Point, Harbinger, and Point Harbor.
- 13) Mainland Dare = Manns Harbor, Stumpy Point, and East Lake.
- 14) Hatteras Island = Rodanthe, Waves, Salvo, Avon, Buxton, Frisco, and Hatteras.
- 15) Bodie Island = Kill Devil Hills, Nags Head, and Kitty Hawk.
- 16) Wilmington Area = Wilmington, Carolina Beach, Castle Hayne, Kure Beach, and Wrightsville Beach.
- 17) Burgaw = Burgaw, Atkinson, Currie, Rocky Point, and Willard.
- 18) Hampstead = Hampstead, Surf City, Topsail, and Hampton.

Table 51. Commercial seafood landings (pounds) by dealer city from 1994 to 2009 (continued).

County	Dealer City	2007		2006	
		Pounds	Value	Pounds	Value
BEAUFORT	Aurora/Blounts Creek	549,980	\$421,666	660,740	\$414,883
	Bath	1,572,191	\$1,389,083	2,353,903	\$1,416,172
	Beaufort Other	0	\$0	0	\$0
	Belhaven	1,246,167	\$1,285,645	1,476,495	\$1,050,557
	Washington	273,791	\$369,461	121,916	\$191,033
BERTIE	Bertie Other	***	***	***	***
BRUNSWICK	Brunswick Other	5,134	\$8,815	22,202	\$38,121
	Calabash	129,994	\$123,094	176,501	\$171,254
	Shallotte	1,089,867	\$2,193,553	1,349,485	\$2,260,214
	Southport	726,138	\$1,479,360	723,319	\$1,387,167
CAMDEN	Camden Other	0	\$0	0	\$0
	Shiloh	2,973,324	\$3,032,980	2,054,055	\$1,496,357
CARTERET	Bogue Banks	200,637	\$398,082	155,822	\$260,927
	Carteret Other	258,985	\$504,771	206,257	\$339,430
	Downeast Communities	2,222,394	\$2,615,402	2,387,386	\$2,632,684
	Morehead City/Beaufort	3,293,712	\$7,334,491	3,406,904	\$6,466,192
	Western Carteret	604,031	\$905,782	534,113	\$843,551
CHOWAN	Chowan Other	73,214	\$40,075	683,120	\$432,011
	Edenton	697,843	\$591,271	***	***
CRAVEN	Craven Other	0	\$0	0	\$0
	Havelock	23,062	\$23,079	5,841	\$4,632
	New Bern/Bridgeton	394,870	\$406,108	706,850	\$473,309
CURRITUCK	Central Currituck	14,553	\$21,924	11,744	\$11,654
	Currituck Other	270	\$343	0	\$0
	Knotts Island/Corolla	498,654	\$545,420	313,913	\$238,215
	Moyock/Barco	1,225,628	\$1,431,342	1,016,783	\$858,521
	Southern Currituck	252,063	\$267,857	169,000	\$138,406
DARE	Bodie Island	2,175,872	\$2,700,782	2,157,266	\$2,146,359
	Dare Other	140	\$274	48	\$238
	Hatteras Island	2,767,346	\$2,813,637	2,873,751	\$3,227,852
	Mainland Dare	529,423	\$636,402	661,704	\$717,341
	Manteo	153,107	\$262,170	195,450	\$343,342
	Wanchese	16,782,094	\$16,718,076	20,701,961	\$16,370,239
HERTFORD	Hertford Other	***	***	***	***
HYDE	Engelhard	4,364,412	\$7,311,033	4,374,371	\$5,058,187
	Hyde Other	551	\$1,975	10,362	\$34,452
	Ocracoke	332,217	\$383,585	285,586	\$402,268
	Swan Quarter	1,691,321	\$2,270,859	1,948,373	\$1,911,277
NEW HANOVER	New Hanover Other	327	\$952	31,865	\$72,055
	Wilmington Area	1,574,889	\$2,660,922	1,677,431	\$2,253,785
ONSLow	Hubert	297,041	\$365,903	233,561	\$331,897
	Jacksonville	98,113	\$121,418	119,081	\$131,097
	Onslow Other	48,356	\$107,232	52,499	\$104,898
	Sneads Ferry	1,770,550	\$3,804,290	1,821,326	\$3,431,065
	Swansboro	336,147	\$1,143,663	322,755	\$1,061,944
PAMLICO	Arapahoe	204,939	\$233,818	523,162	\$352,502
	Bayboro/Alliance/Grantsboro/Stonewall	519,527	\$341,468	661,752	\$480,563
	Hobucken/Lowland	1,095,568	\$2,473,577	622,612	\$718,566
	Merritt	352,778	\$262,839	318,539	\$246,064
	Oriental	2,413,708	\$4,616,642	1,500,329	\$2,827,998
	Pamlico Other	0	\$0	754	\$335
PASQUOTANK	Vandemere	264,273	\$289,378	522,168	\$372,106
	Elizabeth City	766,193	\$1,053,125	782,475	\$843,480
PENDER	Pasquotank Other	0	\$0	0	\$0
	Burgaw	32,715	\$48,833	22,116	\$25,970
	Hampstead	627,050	\$993,911	533,882	\$670,361
	Pender Other	35,094	\$40,320	79,551	\$58,411

Table 51. Commercial seafood landings (pounds) by dealer city from 1994 to 2009 (continued).

County	Dealer City	2007		2006	
		Pounds	Value	Pounds	Value
PERQUIMANS	Hertford	1,147,958	\$1,452,648	1,669,396	\$1,452,089
	Perquimans Other	0	\$0	0	\$0
TYRRELL	Columbia	3,058,721	\$2,466,784	4,096,560	\$2,187,528
	Tyrrell Other	1,198	\$2,855	1,316	\$2,837
WASHINGTON	Plymouth	0	\$0	***	***
	Roper	1,025,286	\$1,143,071	***	***
	Washington Other	0	\$0	1,254,764	\$913,557
TOTAL	*Total*	62,825,162	\$82,130,269	68,646,874	\$69,916,320

Footnote: This table includes dealer cities in coastal counties.

For this table some cities were grouped together in the following combinations:

- 1) Bath = Bath and Pinetown.
- 2) Washington = Washington and Chocowinity.
- 3) Belhaven = Belhaven and Pantego.
- 4) Southport = Boiling Spring Lakes, Long Beach, Oak Island, Yaupon Beach, and Southport.
- 5) Calabash = Longwood, Ocean Isle, Stantonburg, Sunset, Ash, Sunset Beach, and Calabash.
- 6) Shallotte = Bolivia, Holden Beach, Varnumtown, Winnabow, Leland, Supply, and Shallotte.
- 7) Downeast Communities = Harkers Island, Gloucester, Marshallberg, Atlantic, Sea Level, Davis, Cedar Island, Smyrna, Stacy, and Williston.
- 8) Bogue Banks = Atlantic Beach, Emerald Isle, Pine Knoll Shores, and Salter Path.
- 9) Western Carteret = Newport, Cape Carteret, and Cedar Point.
- 10) Moyock/Barco = Moyock, Shawboro, Currituck, Maple, and Barco.
- 11) Central Currituck = Coinjock, Aydlett, Poplar Branch, and Grandy.
- 12) Southern Currituck = Jarvisburg, Powells Point, Harbinger, and Point Harbor.
- 13) Mainland Dare = Manns Harbor, Stumpy Point, and East Lake.
- 14) Hatteras Island = Rodanthe, Waves, Salvo, Avon, Buxton, Frisco, and Hatteras.
- 15) Bodie Island = Kill Devil Hills, Nags Head, and Kitty Hawk.
- 16) Wilmington Area = Wilmington, Carolina Beach, Castle Hayne, Kure Beach, and Wrightsville Beach.
- 17) Burgaw = Burgaw, Atkinson, Currie, Rocky Point, and Willard.
- 18) Hampstead = Hampstead, Surf City, Topsail, and Hampton.

Table 51. Commercial seafood landings (pounds) by dealer city from 1994 to 2009 (continued).

County	Dealer City	2005		2004	
		Pounds	Value	Pounds	Value
BEAUFORT	Aurora/Blounts Creek	665,012	\$452,400	722,137	\$421,678
	Bath	2,427,010	\$1,720,872	2,280,855	\$1,476,204
	Beaufort Other	1,965	\$2,172	1,994	\$1,090
	Belhaven	1,375,983	\$1,080,332	1,858,808	\$1,477,160
	Washington	263,664	\$243,558	354,374	\$295,563
BERTIE	Bertie Other	***	***	28,383	\$11,119
BRUNSWICK	Brunswick Other	18,005	\$35,470	51,315	\$57,821
	Calabash	191,997	\$189,889	223,569	\$238,500
	Shallotte	1,072,502	\$1,901,490	1,408,585	\$2,261,186
	Southport	726,162	\$1,248,252	719,243	\$1,228,844
CAMDEN	Camden Other	0	\$0	0	\$0
	Shiloh	2,092,856	\$1,666,401	2,072,470	\$1,834,027
CARTERET	Bogue Banks	153,874	\$276,630	252,395	\$434,510
	Carteret Other	208,636	\$316,663	280,552	\$325,979
	Downeast Communities	3,082,988	\$2,790,846	4,774,908	\$3,987,409
	Morehead City/Beaufort	15,223,290	\$7,119,871	55,147,986	\$13,720,130
	Western Carteret	628,931	\$920,670	615,252	\$945,979
CHOWAN	Chowan Other	110,571	\$55,410	142,431	\$54,484
	Edenton	613,778	\$319,334	466,571	\$246,839
CRAVEN	Craven Other	9,887	\$10,658	23,208	\$20,355
	Havelock	***	***	***	***
	New Bern/Bridgeton	690,080	\$522,981	784,184	\$495,102
CURRITUCK	Central Currituck	19,108	\$26,810	48,092	\$49,501
	Currituck Other	4,050	\$4,705	48,691	\$46,853
	Knotts Island/Corolla	310,731	\$237,863	873,719	\$617,291
	Moyock/Barco	809,869	\$827,983	925,883	\$777,145
	Southern Currituck	170,164	\$140,384	201,005	\$152,670
DARE	Bodie Island	2,156,714	\$2,848,500	2,156,391	\$2,455,680
	Dare Other	21	\$94	5,081	\$17,055
	Hatteras Island	3,639,961	\$3,405,451	4,432,711	\$3,216,713
	Mainland Dare	859,976	\$956,551	1,036,188	\$867,013
	Manteo	154,334	\$251,196	306,822	\$238,914
	Wanchese	20,231,148	\$13,409,062	23,249,051	\$13,723,841
HERTFORD	Hertford Other	***	***	***	***
HYDE	Engelhard	5,059,443	\$4,143,812	5,746,911	\$4,876,165
	Hyde Other	10,144	\$25,444	51,997	\$44,109
	Ocracoke	366,915	\$461,044	493,560	\$432,293
	Swan Quarter	1,928,778	\$1,527,885	2,938,200	\$2,523,393
NEW HANOVER	New Hanover Other	87,042	\$151,450	115,932	\$167,102
	Wilmington Area	1,294,324	\$1,833,206	1,609,668	\$2,057,451
ONSLow	Hubert	189,826	\$265,778	265,135	\$471,645
	Jacksonville	120,031	\$129,563	142,121	\$124,638
	Onslow Other	60,731	\$120,651	70,898	\$110,929
	Sneads Ferry	914,981	\$2,203,965	1,512,468	\$2,886,779
	Swansboro	232,156	\$962,502	342,594	\$1,015,798
PAMLICO	Arapahoe	637,851	\$484,909	807,851	\$702,728
	Bayboro/Alliance/Grantsboro/Stonewall	917,700	\$747,931	1,220,787	\$971,732
	Hobucken/Lowland	869,756	\$1,008,165	1,100,463	\$1,014,783
	Merritt	388,165	\$308,549	535,788	\$407,539
	Oriental	1,255,836	\$1,910,651	1,989,196	\$2,886,678
	Pamlico Other	261	\$653	129,302	\$78,835
PASQUOTANK	Vandemere	979,097	\$860,760	1,252,461	\$1,156,749
	Elizabeth City	1,057,464	\$954,930	1,897,746	\$1,541,135
PENDER	Pasquotank Other	0	\$0	0	\$0
	Burgaw	8,850	\$9,147	19,802	\$14,334
	Hampstead	460,746	\$469,323	419,202	\$511,839
	Pender Other	155,270	\$87,729	116,946	\$96,506

Table 51. Commercial seafood landings (pounds) by dealer city from 1994 to 2009 (continued).

County	Dealer City	2005		2004	
		Pounds	Value	Pounds	Value
PERQUIMANS	Hertford	1,063,408	\$927,389	1,318,462	\$1,153,182
	Perquimans Other	0	\$0	0	\$0
TYRRELL	Columbia	2,917,834	\$1,609,553	3,226,333	\$1,812,447
	Tyrrell Other	5,562	\$9,201	55,914	\$36,150
WASHINGTON	Plymouth	***	***	***	***
	Roper	550,858	\$505,672	1,046,344	\$719,927
	Washington Other	12,865	\$16,803	11,326	\$15,997
TOTAL	*Total*	79,525,500	\$64,751,062	133,973,960	\$79,542,560

Footnote: This table includes dealer cities in coastal counties.

For this table some cities were grouped together in the following combinations:

- 1) Bath = Bath and Pinetown.
- 2) Washington = Washington and Chocowinity.
- 3) Belhaven = Belhaven and Pantego.
- 4) Southport = Boiling Spring Lakes, Long Beach, Oak Island, Yaupon Beach, and Southport.
- 5) Calabash = Longwood, Ocean Isle, Stantonburg, Sunset, Ash, Sunset Beach, and Calabash.
- 6) Shallotte = Bolivia, Holden Beach, Varnumtown, Winnabow, Leland, Supply, and Shallotte.
- 7) Downeast Communities = Harkers Island, Gloucester, Marshallberg, Atlantic, Sea Level, Davis, Cedar Island, Smyrna, Stacy, and Williston.
- 8) Bogue Banks = Atlantic Beach, Emerald Isle, Pine Knoll Shores, and Salter Path.
- 9) Western Carteret = Newport, Cape Carteret, and Cedar Point.
- 10) Moyock/Barco = Moyock, Shawboro, Currituck, Maple, and Barco.
- 11) Central Currituck = Coinjock, Aydlett, Poplar Branch, and Grandy.
- 12) Southern Currituck = Jarvisburg, Powells Point, Harbinger, and Point Harbor.
- 13) Mainland Dare = Manns Harbor, Stumpy Point, and East Lake.
- 14) Hatteras Island = Rodanthe, Waves, Salvo, Avon, Buxton, Frisco, and Hatteras.
- 15) Bodie Island = Kill Devil Hills, Nags Head, and Kitty Hawk.
- 16) Wilmington Area = Wilmington, Carolina Beach, Castle Hayne, Kure Beach, and Wrightsville Beach.
- 17) Burgaw = Burgaw, Atkinson, Currie, Rocky Point, and Willard.
- 18) Hampstead = Hampstead, Surf City, Topsail, and Hampton.

Table 51. Commercial seafood landings (pounds) by dealer city from 1994 to 2009 (continued).

County	Dealer City	2003		2002	
		Pounds	Value	Pounds	Value
BEAUFORT	Aurora/Blounts Creek	835,399	\$658,704	700,284	\$509,816
	Bath	2,792,802	\$2,285,576	3,065,040	\$2,607,393
	Beaufort Other	1,385	\$2,143	4,171	\$8,508
	Belhaven	2,183,126	\$1,998,244	2,031,383	\$2,082,487
	Washington	434,500	\$345,929	609,100	\$494,470
BERTIE	Bertie Other	21,820	\$11,566	85,522	\$34,711
BRUNSWICK	Brunswick Other	47,551	\$82,949	48,215	\$75,465
	Calabash	224,564	\$256,489	226,195	\$286,272
	Shallotte	1,248,524	\$1,939,468	1,126,716	\$1,727,168
	Southport	712,935	\$1,180,350	775,516	\$1,214,958
CAMDEN	Camden Other	0	\$0	0	\$0
	Shiloh	3,654,632	\$4,102,430	2,417,663	\$2,927,849
CARTERET	Bogue Banks	325,236	\$621,569	165,933	\$265,359
	Carteret Other	277,136	\$371,351	277,076	\$349,983
	Downeast Communities	5,338,584	\$4,923,487	5,822,146	\$5,319,263
	Morehead City/Beaufort	52,593,647	\$11,788,521	75,242,219	\$12,912,293
	Western Carteret	626,734	\$1,054,691	556,161	\$903,695
CHOWAN	Chowan Other	205,632	\$76,002	942,148	\$449,909
	Edenton	668,447	\$407,470	***	***
CRAVEN	Craven Other	22,021	\$26,118	977	\$1,093
	Havelock	***	***	51,407	\$55,480
	New Bern/Bridgeton	941,315	\$725,497	821,263	\$684,165
CURRITUCK	Central Currituck	43,584	\$57,698	52,809	\$63,433
	Currituck Other	137,873	\$99,994	188,806	\$205,904
	Knotts Island/Corolla	618,616	\$666,871	806,888	\$902,319
	Moyock/Barco	1,000,057	\$1,088,966	2,054,218	\$2,200,750
	Southern Currituck	214,036	\$237,794	217,827	\$241,705
DARE	Bodie Island	3,327,725	\$3,510,344	2,757,606	\$3,040,977
	Dare Other	2,240	\$5,851	4,577	\$1,950
	Hatteras Island	3,959,168	\$2,648,422	4,440,762	\$3,773,552
	Mainland Dare	1,385,481	\$1,154,333	2,535,915	\$2,001,212
	Manteo	282,038	\$217,620	491,225	\$304,782
	Wanchese	23,575,155	\$12,538,971	18,655,069	\$13,889,550
HERTFORD	Hertford Other	***	***	***	***
HYDE	Engelhard	6,453,753	\$5,400,477	6,831,255	\$6,014,945
	Hyde Other	84,168	\$41,225	239,424	\$206,658
	Ocracoke	349,356	\$361,961	642,545	\$630,907
	Swan Quarter	3,689,227	\$3,019,615	2,934,735	\$2,687,770
NEW HANOVER	New Hanover Other	68,514	\$97,963	299	\$322
	Wilmington Area	1,742,580	\$2,579,752	1,763,371	\$2,556,645
ONSLow	Hubert	334,021	\$632,058	339,179	\$618,936
	Jacksonville	172,615	\$155,458	206,022	\$200,862
	Onslow Other	100,364	\$135,592	72,913	\$117,929
	Sneads Ferry	2,017,535	\$3,498,866	1,872,871	\$3,588,597
	Swansboro	309,257	\$869,599	439,159	\$975,968
PAMLICO	Arapahoe	568,552	\$575,955	303,857	\$246,482
	Bayboro/Alliance/Grantsboro/Stonewall	1,270,892	\$1,291,504	908,558	\$1,014,702
	Hobucken/Lowland	694,371	\$739,553	812,316	\$942,957
	Merritt	345,217	\$337,525	277,673	\$253,541
	Oriental	1,306,216	\$1,724,743	2,373,291	\$3,299,849
	Pamlico Other	360,661	\$253,506	69,587	\$58,392
PASQUOTANK	Vandemere	971,527	\$877,749	1,081,557	\$1,205,798
	Elizabeth City	3,239,107	\$3,006,559	3,341,211	\$2,996,952
PENDER	Pasquotank Other	0	\$0	0	\$0
	Burgaw	14,915	\$12,432	10,873	\$16,346
	Hampstead	442,701	\$562,489	405,312	\$624,026
	Pender Other	154,403	\$157,544	135,622	\$107,923

Table 51. Commercial seafood landings (pounds) by dealer city from 1994 to 2009 (continued).

County	Dealer City	2003		2002	
		Pounds	Value	Pounds	Value
PERQUIMANS	Hertford	1,729,504	\$1,498,687	2,369,701	\$2,374,948
	Perquimans Other	28,814	\$25,837	0	\$0
TYRRELL	Columbia	4,134,186	\$3,217,511	3,903,481	\$3,017,906
	Tyrrell Other	125,764	\$121,787	63,179	\$75,007
WASHINGTON	Plymouth	***	***	***	***
	Roper	***	***	1,323,498	\$1,139,523
	Washington Other	781,818	\$622,457	28,271	\$30,882
TOTAL	*Total*	139,228,664	\$86,916,798	159,985,436	\$94,558,322

Footnote: This table includes dealer cities in coastal counties.

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- 1) Bath = Bath and Pinetown.
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- 3) Belhaven = Belhaven and Pantego.
- 4) Southport = Boiling Spring Lakes, Long Beach, Oak Island, Yaupon Beach, and Southport.
- 5) Calabash = Longwood, Ocean Isle, Stantonburg, Sunset, Ash, Sunset Beach, and Calabash.
- 6) Shallotte = Bolivia, Holden Beach, Varnumtown, Winnabow, Leland, Supply, and Shallotte.
- 7) Downeast Communities = Harkers Island, Gloucester, Marshallberg, Atlantic, Sea Level, Davis, Cedar Island, Smyrna, Stacy, and Williston.
- 8) Bogue Banks = Atlantic Beach, Emerald Isle, Pine Knoll Shores, and Salter Path.
- 9) Western Carteret = Newport, Cape Carteret, and Cedar Point.
- 10) Moyock/Barco = Moyock, Shawboro, Currituck, Maple, and Barco.
- 11) Central Currituck = Coinjock, Aydlett, Poplar Branch, and Grandy.
- 12) Southern Currituck = Jarvisburg, Powells Point, Harbinger, and Point Harbor.
- 13) Mainland Dare = Manns Harbor, Stumpy Point, and East Lake.
- 14) Hatteras Island = Rodanthe, Waves, Salvo, Avon, Buxton, Frisco, and Hatteras.
- 15) Bodie Island = Kill Devil Hills, Nags Head, and Kitty Hawk.
- 16) Wilmington Area = Wilmington, Carolina Beach, Castle Hayne, Kure Beach, and Wrightsville Beach.
- 17) Burgaw = Burgaw, Atkinson, Currie, Rocky Point, and Willard.
- 18) Hampstead = Hampstead, Surf City, Topsail, and Hampton.

Table 51. Commercial seafood landings (pounds) by dealer city from 1994 to 2009 (continued).

County	Dealer City	2001		2000	
		Pounds	Value	Pounds	Value
BEAUFORT	Aurora/Blounts Creek	536,516	\$503,765	898,499	\$738,973
	Bath	2,158,047	\$2,020,964	2,958,734	\$2,558,365
	Beaufort Other	6,684	\$13,363	16,067	\$19,883
	Belhaven	1,714,751	\$2,027,910	3,123,189	\$3,518,201
BERTIE	Washington	360,902	\$341,551	397,974	\$320,910
	Bertie Other	74,534	\$29,393	109,037	\$46,188
BRUNSWICK	Brunswick Other	25,831	\$38,060	26,365	\$53,725
	Calabash	352,867	\$356,107	363,885	\$388,023
	Shallotte	1,155,053	\$1,933,155	1,027,536	\$2,020,341
CAMDEN	Southport	877,072	\$1,366,724	1,183,117	\$1,832,280
	Camden Other	1,939	\$1,893	0	\$0
	Shiloh	2,306,973	\$2,687,183	2,768,148	\$3,330,128
CARTERET	Bogue Banks	166,602	\$248,720	400,323	\$520,166
	Carteret Other	211,765	\$311,789	231,527	\$355,337
	Downeast Communities	6,701,911	\$6,066,218	6,610,981	\$6,570,904
	Morehead City/Beaufort	58,623,914	\$11,126,995	61,158,938	\$12,192,669
CHOWAN	Western Carteret	489,405	\$1,046,722	602,344	\$1,118,666
	Chowan Other	1,036,071	\$440,313	1,566,293	\$697,358
	Edenton	***	***	***	***
CRAVEN	Craven Other	2,085	\$1,522	1,552	\$981
	Havelock	45,518	\$49,947	41,557	\$47,487
	New Bern/Bridgeton	707,718	\$576,613	626,166	\$500,058
CURRITUCK	Central Currituck	49,406	\$85,598	246,739	\$252,513
	Currituck Other	348,534	\$416,198	89,838	\$95,529
	Knotts Island/Corolla	535,132	\$442,999	585,936	\$493,457
	Moyock/Barco	891,361	\$860,378	911,661	\$936,317
DARE	Southern Currituck	230,350	\$245,402	240,080	\$243,327
	Bodie Island	2,974,166	\$4,190,066	3,247,033	\$3,796,444
	Dare Other	819,896	\$402,643	745,507	\$554,790
	Hatteras Island	5,322,925	\$3,392,050	5,652,104	\$3,796,048
	Mainland Dare	3,106,524	\$2,799,136	2,703,459	\$2,577,531
	Manteo	445,784	\$276,897	554,412	\$345,236
HERTFORD	Wanchese	18,846,129	\$13,769,015	20,428,179	\$15,281,310
	Hertford Other	***	***	28,013	\$11,379
HYDE	Engelhard	5,712,011	\$4,788,683	6,691,403	\$7,272,082
	Hyde Other	476,617	\$479,471	876,164	\$743,521
	Ocracoke	756,073	\$699,116	960,237	\$827,301
	Swan Quarter	2,155,535	\$2,243,865	3,457,581	\$3,863,049
NEW HANOVER	New Hanover Other	7,371	\$16,525	1,134	\$1,154
	Wilmington Area	1,644,363	\$2,355,330	1,733,883	\$2,489,366
ONSLow	Hubert	427,931	\$819,019	476,976	\$704,608
	Jacksonville	209,744	\$215,888	199,371	\$184,977
	Onslow Other	59,907	\$110,550	96,673	\$167,754
	Sneads Ferry	1,681,428	\$3,356,018	1,929,524	\$4,478,459
	Swansboro	388,320	\$933,628	313,253	\$895,273
PAMLICO	Arapahoe	391,278	\$361,026	686,245	\$589,233
	Bayboro/Alliance/Grantsboro/Stonewall	614,329	\$832,418	880,146	\$1,199,151
	Hobucken/Lowland	740,761	\$979,734	1,717,345	\$2,390,206
	Merritt	380,009	\$348,538	460,912	\$414,168
	Oriental	1,797,898	\$2,611,684	3,331,748	\$5,648,383
	Pamlico Other	26,145	\$27,484	1,678,283	\$2,235,838
PASQUOTANK	Vandemere	992,726	\$1,287,116	***	***
	Elizabeth City	1,979,675	\$2,093,436	2,279,306	\$2,420,605
	Pasquotank Other	0	\$0	0	\$0
PENDER	Burgaw	6,530	\$5,895	5,354	\$2,644
	Hampstead	441,044	\$737,391	480,926	\$795,680
	Pender Other	101,875	\$73,946	99,623	\$75,729

Table 51. Commercial seafood landings (pounds) by dealer city from 1994 to 2009 (continued).

County	Dealer City	2001		2000	
		Pounds	Value	Pounds	Value
PERQUIMANS	Hertford	1,623,028	\$1,704,296	1,684,340	\$1,760,899
	Perquimans Other	26	\$13	34,005	\$43,736
TYRRELL	Columbia	2,944,281	\$2,462,842	3,753,983	\$3,056,015
	Tyrrell Other	88,200	\$149,453	6,987	\$12,109
WASHINGTON	Plymouth	36,632	\$46,340	33,739	\$28,597
	Roper	***	***	667,439	\$632,844
	Washington Other	164,212	\$163,543	0	\$0
TOTAL	*Total*	137,014,539	\$87,986,606	154,081,767	\$108,147,907

Footnote: This table includes dealer cities in coastal counties.

For this table some cities were grouped together in the following combinations:

- 1) Bath = Bath and Pinetown.
- 2) Washington = Washington and Chocowinity.
- 3) Belhaven = Belhaven and Pantego.
- 4) Southport = Boiling Spring Lakes, Long Beach, Oak Island, Yaupon Beach, and Southport.
- 5) Calabash = Longwood, Ocean Isle, Stantonburg, Sunset, Ash, Sunset Beach, and Calabash.
- 6) Shallotte = Bolivia, Holden Beach, Varnumtown, Winnabow, Leland, Supply, and Shallotte.
- 7) Downeast Communities = Harkers Island, Gloucester, Marshallberg, Atlantic, Sea Level, Davis, Cedar Island, Smyrna, Stacy, and Williston.
- 8) Bogue Banks = Atlantic Beach, Emerald Isle, Pine Knoll Shores, and Salter Path.
- 9) Western Carteret = Newport, Cape Carteret, and Cedar Point.
- 10) Moyock/Barco = Moyock, Shawboro, Currituck, Maple, and Barco.
- 11) Central Currituck = Coinjock, Aydlett, Poplar Branch, and Grandy.
- 12) Southern Currituck = Jarvisburg, Powells Point, Harbinger, and Point Harbor.
- 13) Mainland Dare = Manns Harbor, Stumpy Point, and East Lake.
- 14) Hatteras Island = Rodanthe, Waves, Salvo, Avon, Buxton, Frisco, and Hatteras.
- 15) Bodie Island = Kill Devil Hills, Nags Head, and Kitty Hawk.
- 16) Wilmington Area = Wilmington, Carolina Beach, Castle Hayne, Kure Beach, and Wrightsville Beach.
- 17) Burgaw = Burgaw, Atkinson, Currie, Rocky Point, and Willard.
- 18) Hampstead = Hampstead, Surf City, Topsail, and Hampton.

Table 51. Commercial seafood landings (pounds) by dealer city from 1994 to 2009 (continued).

County	Dealer City	1999		1998	
		Pounds	Value	Pounds	Value
BEAUFORT	Aurora/Blounts Creek	1,602,989	\$926,051	1,469,065	\$1,058,583
	Bath	3,221,340	\$2,068,435	3,199,439	\$2,613,109
	Beaufort Other	1,831,706	\$1,211,601	750,850	\$582,195
	Belhaven	3,840,949	\$2,927,830	4,352,097	\$3,492,072
	Washington	323,586	\$236,961	333,463	\$269,057
BERTIE	Bertie Other	147,642	\$62,508	***	***
BRUNSWICK	Brunswick Other	237,292	\$314,134	112,174	\$155,085
	Calabash	232,900	\$233,246	160,510	\$201,398
	Shallotte	1,445,475	\$3,325,308	1,433,727	\$2,915,300
	Southport	1,030,518	\$1,428,267	1,290,130	\$1,573,971
CAMDEN	Camden Other	215,432	\$162,476	78,974	\$83,135
	Shiloh	1,808,252	\$1,365,097	1,611,715	\$1,449,026
CARTERET	Bogue Banks	532,696	\$493,605	300,959	\$429,572
	Carteret Other	4,218,654	\$2,540,454	1,811,704	\$1,551,427
	Downeast Communities	6,960,407	\$5,840,750	10,061,121	\$6,918,416
	Morehead City/Beaufort	44,691,299	\$9,431,212	68,079,253	\$11,532,577
	Western Carteret	723,795	\$1,145,846	756,228	\$945,148
CHOWAN	Chowan Other	1,394,165	\$685,536	1,801,899	\$918,753
	Edenton	***	***	***	***
CRAVEN	Craven Other	166,558	\$122,721	126,116	\$93,149
	Havelock	57,040	\$49,413	88,546	\$68,344
	New Bern/Bridgeton	653,985	\$472,052	622,048	\$462,885
CURRITUCK	Central Currituck	179,501	\$141,415	115,289	\$122,883
	Currituck Other	252,535	\$192,414	186,520	\$151,716
	Knotts Island/Corolla	755,330	\$459,802	480,555	\$408,936
	Moyock/Barco	957,142	\$740,783	1,283,133	\$1,110,117
	Southern Currituck	227,669	\$164,127	79,611	\$73,959
DARE	Bodie Island	3,814,352	\$3,182,485	4,054,039	\$3,834,280
	Dare Other	1,515,776	\$1,097,326	1,554,915	\$937,748
	Hatteras Island	7,336,108	\$4,621,164	11,264,047	\$5,375,167
	Mainland Dare	2,590,585	\$1,725,851	3,471,561	\$2,606,447
	Manteo	371,268	\$207,678	351,894	\$137,647
	Wanchese	18,065,021	\$11,833,130	15,873,649	\$10,576,760
HERTFORD	Hertford Other	60,776	\$23,118	60,557	\$22,062
HYDE	Engelhard	7,696,522	\$6,464,315	6,472,723	\$4,523,786
	Hyde Other	2,557,081	\$1,723,157	1,140,076	\$695,468
	Ocracoke	1,178,354	\$745,739	1,449,059	\$982,785
	Swan Quarter	4,221,618	\$3,723,489	7,060,589	\$4,741,423
NEW HANOVER	New Hanover Other	135,726	\$177,824	109,482	\$136,450
	Wilmington Area	1,924,406	\$2,705,191	1,923,775	\$2,739,633
ONSLow	Hubert	248,060	\$451,524	325,644	\$568,203
	Jacksonville	190,619	\$177,536	126,529	\$132,547
	Onslow Other	278,080	\$493,033	197,520	\$363,327
	Sneads Ferry	1,699,378	\$3,915,262	1,706,422	\$3,540,269
	Swansboro	263,103	\$632,452	308,485	\$613,415
PAMLICO	Arapahoe	1,288,157	\$882,079	1,489,197	\$1,075,950
	Bayboro/Alliance/Grantsboro/Stonewall	1,030,932	\$1,202,896	1,034,881	\$933,149
	Hobucken/Lowland	1,889,109	\$1,840,901	2,063,503	\$1,754,164
	Merritt	193,946	\$150,350	243,465	\$199,726
	Oriental	3,151,876	\$3,631,092	2,343,827	\$2,484,876
	Pamlico Other	1,895,006	\$1,543,694	2,037,976	\$1,552,247
PASQUOTANK	Vandemere	1,601,864	\$1,432,356	1,258,362	\$1,252,850
	Elizabeth City	2,316,707	\$1,734,046	3,707,659	\$3,384,252
	Pasquotank Other	246,838	\$206,004	116,757	\$115,946
PENDER	Burgaw	***	***	12,574	\$25,719
	Hampstead	568,351	\$726,451	484,969	\$682,836
	Pender Other	95,165	\$107,201	46,845	\$84,104

Table 51. Commercial seafood landings (pounds) by dealer city from 1994 to 2009 (continued).

County	Dealer City	1999		1998	
		Pounds	Value	Pounds	Value
PERQUIMANS	Hertford	2,264,258	\$1,929,995	1,819,509	\$1,719,684
	Perquimans Other	9,191	\$8,772	91,536	\$100,204
TYRRELL	Columbia	4,016,864	\$2,564,093	4,602,508	\$3,196,842
	Tyrrell Other	410,846	\$311,063	148,077	\$132,899
WASHINGTON	Plymouth	24,703	\$25,682	***	***
	Roper	***	***	***	***
	Washington Other	726,322	\$588,307	434,161	\$404,801
TOTAL	*Total*	153,585,822	\$99,527,303	180,086,485	\$100,879,619

Footnote: This table includes dealer cities in coastal counties.

For this table some cities were grouped together in the following combinations:

- 1) Bath = Bath and Pinetown.
- 2) Washington = Washington and Chocowinity.
- 3) Belhaven = Belhaven and Pantego.
- 4) Southport = Boiling Spring Lakes, Long Beach, Oak Island, Yaupon Beach, and Southport.
- 5) Calabash = Longwood, Ocean Isle, Stantonburg, Sunset, Ash, Sunset Beach, and Calabash.
- 6) Shallotte = Bolivia, Holden Beach, Varnumtown, Winnabow, Leland, Supply, and Shallotte.
- 7) Downeast Communities = Harkers Island, Gloucester, Marshallberg, Atlantic, Sea Level, Davis, Cedar Island, Smyrna, Stacy, and Williston.
- 8) Bogue Banks = Atlantic Beach, Emerald Isle, Pine Knoll Shores, and Salter Path.
- 9) Western Carteret = Newport, Cape Carteret, and Cedar Point.
- 10) Moyock/Barco = Moyock, Shawboro, Currituck, Maple, and Barco.
- 11) Central Currituck = Coinjock, Aydlett, Poplar Branch, and Grandy.
- 12) Southern Currituck = Jarvisburg, Powells Point, Harbinger, and Point Harbor.
- 13) Mainland Dare = Manns Harbor, Stumpy Point, and East Lake.
- 14) Hatteras Island = Rodanthe, Waves, Salvo, Avon, Buxton, Frisco, and Hatteras.
- 15) Bodie Island = Kill Devil Hills, Nags Head, and Kitty Hawk.
- 16) Wilmington Area = Wilmington, Carolina Beach, Castle Hayne, Kure Beach, and Wrightsville Beach.
- 17) Burgaw = Burgaw, Atkinson, Currie, Rocky Point, and Willard.
- 18) Hampstead = Hampstead, Surf City, Topsail, and Hampton.

Table 51. Commercial seafood landings (pounds) by dealer city from 1994 to 2009 (continued).

County	Dealer City	1997		1996	
		Pounds	Value	Pounds	Value
BEAUFORT	Aurora/Blounts Creek	2,214,473	\$1,371,850	2,588,659	\$1,543,276
	Bath	3,169,307	\$2,191,770	4,176,372	\$3,123,559
	Beaufort Other	853,837	\$572,531	2,015,666	\$1,428,487
	Belhaven	5,162,246	\$3,901,561	4,752,879	\$3,390,022
	Washington	331,090	\$234,959	320,508	\$287,973
BERTIE	Bertie Other	***	***	***	***
BRUNSWICK	Brunswick Other	137,944	\$218,131	264,262	\$417,564
	Calabash	196,318	\$284,699	215,221	\$314,742
	Shallotte	1,082,187	\$2,334,324	1,071,084	\$2,303,559
	Southport	1,368,962	\$1,767,204	1,233,712	\$1,557,329
CAMDEN	Camden Other	92,109	\$56,766	90,109	\$61,278
	Shiloh	1,265,115	\$871,923	950,602	\$660,143
CARTERET	Bogue Banks	149,697	\$346,124	125,355	\$304,721
	Carteret Other	12,328,553	\$2,952,138	3,034,749	\$1,862,224
	Downeast Communities	10,502,266	\$8,136,876	8,696,786	\$8,306,476
	Morehead City/Beaufort	105,152,694	\$16,517,703	62,752,843	\$11,653,570
	Western Carteret	690,197	\$1,109,368	627,079	\$1,004,786
CHOWAN	Chowan Other	1,612,346	\$866,035	2,045,417	\$1,052,106
	Edenton	***	***	***	***
CRAVEN	Craven Other	111,835	\$104,363	251,425	\$229,397
	Havelock	***	***	***	***
	New Bern/Bridgeton	639,743	\$500,067	711,000	\$489,962
CURRITUCK	Central Currituck	156,542	\$107,402	306,287	\$183,088
	Currituck Other	238,405	\$190,974	192,720	\$153,945
	Knotts Island/Corolla	454,044	\$358,259	323,002	\$213,964
	Moyock/Barco	1,173,147	\$971,175	1,716,814	\$1,254,397
	Southern Currituck	86,866	\$69,573	71,619	\$55,672
DARE	Bodie Island	3,998,560	\$3,716,585	5,306,635	\$4,136,609
	Dare Other	1,326,552	\$891,149	770,641	\$464,250
	Hatteras Island	11,481,094	\$5,882,898	13,679,855	\$6,000,770
	Mainland Dare	2,782,883	\$2,169,624	3,130,295	\$2,033,139
	Manteo	307,998	\$138,085	607,212	\$227,022
	Wanchese	18,068,746	\$11,349,900	19,558,430	\$10,617,822
HERTFORD	Hertford Other	17,232	\$8,345	97,697	\$24,685
HYDE	Engelhard	5,525,588	\$4,552,641	5,310,790	\$3,381,188
	Hyde Other	912,400	\$546,514	1,401,120	\$849,182
	Ocracoke	1,679,973	\$1,170,687	1,926,387	\$1,242,812
	Swan Quarter	6,713,051	\$5,191,359	6,413,002	\$4,280,783
NEW HANOVER	New Hanover Other	123,615	\$152,468	89,191	\$97,691
	Wilmington Area	2,100,453	\$3,015,009	1,715,628	\$2,547,705
ONSLow	Hubert	378,655	\$666,012	398,436	\$502,379
	Jacksonville	165,441	\$148,712	203,902	\$179,080
	Onslow Other	200,109	\$401,197	145,468	\$238,986
	Sneads Ferry	1,562,497	\$3,264,133	1,454,836	\$2,989,789
	Swansboro	215,617	\$642,096	185,408	\$534,236
PAMLICO	Arapahoe	1,726,322	\$1,195,453	1,809,970	\$1,195,591
	Bayboro/Alliance/Grantsboro/Stonewall	786,843	\$931,616	1,211,384	\$1,279,917
	Hobucken/Lowland	2,517,961	\$2,299,467	2,726,733	\$2,430,033
	Merritt	252,686	\$178,144	255,827	\$224,738
	Oriental	4,241,584	\$3,931,920	4,480,648	\$4,191,395
	Pamlico Other	1,404,893	\$993,715	1,333,414	\$838,309
	Vandemere	1,898,921	\$2,270,642	1,642,428	\$1,672,486
PASQUOTANK	Elizabeth City	2,381,813	\$2,127,706	5,645,677	\$4,257,869
	Pasquotank Other	89,981	\$60,846	398,098	\$352,473
PENDER	Burgaw	29,338	\$47,069	9,775	\$3,823
	Hampstead	514,926	\$648,768	481,136	\$599,830
	Pender Other	51,976	\$80,992	70,338	\$85,666

Table 51. Commercial seafood landings (pounds) by dealer city from 1994 to 2009 (continued).

County	Dealer City	1997		1996	
		Pounds	Value	Pounds	Value
PERQUIMANS	Hertford	1,083,884	\$999,769	1,532,756	\$1,096,799
	Perquimans Other	155,941	\$127,994	327,083	\$213,209
TYRRELL	Columbia	3,822,583	\$2,411,069	6,789,096	\$3,869,647
	Tyrrell Other	209,077	\$132,717	383,941	\$222,175
WASHINGTON	Plymouth	***	***	***	***
	Roper	***	***	***	***
	Washington Other	457,383	\$471,216	727,822	\$517,718
TOTAL	*Total*	228,486,962	\$108,882,082	190,888,094	\$105,271,453

Footnote: This table includes dealer cities in coastal counties.

For this table some cities were grouped together in the following combinations:

- 1) Bath = Bath and Pinetown.
- 2) Washington = Washington and Chocowinity.
- 3) Belhaven = Belhaven and Pantego.
- 4) Southport = Boiling Spring Lakes, Long Beach, Oak Island, Yaupon Beach, and Southport.
- 5) Calabash = Longwood, Ocean Isle, Stantonburg, Sunset, Ash, Sunset Beach, and Calabash.
- 6) Shallotte = Bolivia, Holden Beach, Varnumtown, Winnabow, Leland, Supply, and Shallotte.
- 7) Downeast Communities = Harkers Island, Gloucester, Marshallberg, Atlantic, Sea Level, Davis, Cedar Island, Smyrna, Stacy, and Williston.
- 8) Bogue Banks = Atlantic Beach, Emerald Isle, Pine Knoll Shores, and Salter Path.
- 9) Western Carteret = Newport, Cape Carteret, and Cedar Point.
- 10) Moyock/Barco = Moyock, Shawboro, Currituck, Maple, and Barco.
- 11) Central Currituck = Coinjock, Aydlett, Poplar Branch, and Grandy.
- 12) Southern Currituck = Jarvisburg, Powells Point, Harbinger, and Point Harbor.
- 13) Mainland Dare = Manns Harbor, Stumpy Point, and East Lake.
- 14) Hatteras Island = Rodanthe, Waves, Salvo, Avon, Buxton, Frisco, and Hatteras.
- 15) Bodie Island = Kill Devil Hills, Nags Head, and Kitty Hawk.
- 16) Wilmington Area = Wilmington, Carolina Beach, Castle Hayne, Kure Beach, and Wrightsville Beach.
- 17) Burgaw = Burgaw, Atkinson, Currie, Rocky Point, and Willard.
- 18) Hampstead = Hampstead, Surf City, Topsail, and Hampton.

Table 51. Commercial seafood landings (pounds) by dealer city from 1994 to 2009 (continued).

County	Dealer City	1995		1994	
		Pounds	Value	Pounds	Value
BEAUFORT	Aurora/Blounts Creek	1,412,295	\$953,971	1,539,045	\$759,747
	Bath	3,809,183	\$3,477,044	3,520,970	\$2,312,940
	Beaufort Other	1,123,335	\$1,027,676	1,627,313	\$923,751
	Belhaven	3,242,755	\$2,887,925	3,170,745	\$2,267,229
BERTIE	Washington	317,682	\$311,432	218,034	\$178,556
	Bertie Other	***	***	177,297	\$153,594
BRUNSWICK	Brunswick Other	395,639	\$501,260	561,656	\$860,500
	Calabash	283,346	\$361,051	197,200	\$252,077
	Shallotte	1,598,292	\$2,567,356	882,980	\$1,785,526
	Southport	1,430,132	\$1,896,487	1,334,332	\$1,599,234
CAMDEN	Camden Other	9,241	\$13,182	5,898	\$5,244
	Shiloh	200,602	\$226,354	***	***
CARTERET	Bogue Banks	161,483	\$267,604	62,282	\$125,612
	Carteret Other	2,613,133	\$2,459,168	8,854,224	\$3,622,082
	Downeast Communities	10,146,804	\$10,040,607	13,163,111	\$8,292,187
	Morehead City/Beaufort	66,707,161	\$10,600,717	73,663,686	\$7,303,116
	Western Carteret	903,518	\$1,538,861	815,959	\$1,192,220
CHOWAN	Chowan Other	1,610,296	\$802,703	266,342	\$54,197
	Edenton	***	***	2,061,995	\$868,639
CRAVEN	Craven Other	53,186	\$50,183	343,435	\$296,805
	Havelock	164,022	\$211,031	***	***
	New Bern/Bridgeton	286,804	\$243,078	292,467	\$206,292
CURRITUCK	Central Currituck	590,069	\$395,250	932,940	\$488,961
	Currituck Other	164,005	\$147,711	123,893	\$82,994
	Knotts Island/Corolla	313,218	\$211,433	144,485	\$66,007
	Moyock/Barco	1,561,928	\$1,145,853	800,480	\$375,380
	Southern Currituck	55,644	\$39,850	***	***
DARE	Bodie Island	4,659,885	\$4,299,982	4,348,128	\$3,377,174
	Dare Other	3,093,947	\$1,882,494	2,728,126	\$1,911,738
	Hatteras Island	11,977,995	\$5,998,597	10,906,453	\$4,925,108
	Mainland Dare	2,730,647	\$2,413,882	2,809,380	\$2,070,259
	Manteo	161,233	\$146,984	6,199	\$8,986
	Wanchese	16,359,831	\$12,509,278	17,385,132	\$9,043,437
HERTFORD	Hertford Other	53,148	\$13,921	61,806	\$10,182
HYDE	Engelhard	3,795,970	\$3,838,931	3,899,068	\$4,248,373
	Hyde Other	1,189,983	\$898,918	2,412,583	\$1,337,486
	Ocracoke	2,163,723	\$1,366,300	2,147,741	\$1,338,030
	Swan Quarter	3,830,457	\$3,578,766	5,126,900	\$3,715,552
NEW HANOVER	New Hanover Other	101,746	\$141,115	166,689	\$215,516
	Wilmington Area	2,116,854	\$3,077,779	2,198,881	\$2,857,843
ONSLow	Hubert	563,559	\$694,649	549,919	\$602,067
	Jacksonville	241,304	\$215,618	185,078	\$163,614
	Onslow Other	165,767	\$286,644	223,473	\$413,725
	Sneads Ferry	1,832,042	\$3,259,361	1,621,547	\$2,652,831
	Swansboro	228,821	\$513,010	211,530	\$369,141
PAMLICO	Arapahoe	976,393	\$866,313	539,468	\$311,789
	Bayboro/Alliance/Grantsboro/Stonewall	816,691	\$1,206,713	1,150,432	\$1,239,480
	Hobucken/Lowland	1,731,860	\$2,513,073	2,111,046	\$2,606,785
	Merritt	159,739	\$143,191	***	***
	Oriental	2,787,017	\$3,635,766	2,506,236	\$2,931,653
	Pamlico Other	2,071,344	\$2,521,606	2,910,305	\$2,871,290
PASQUOTANK	Vandemere	***	***	***	***
	Elizabeth City	6,027,915	\$5,289,864	6,316,047	\$4,217,294
PENDER	Pasquotank Other	163,851	\$181,985	206,331	\$183,290
	Burgaw	***	***	***	***
	Hampstead	601,231	\$704,400	539,990	\$624,531
	Pender Other	82,610	\$95,728	97,695	\$112,837

Table 51. Commercial seafood landings (pounds) by dealer city from 1994 to 2009 (continued).

County	Dealer City	1995		1994	
		Pounds	Value	Pounds	Value
PERQUIMANS	Hertford	874,299	\$828,178	174,885	\$108,244
	Perquimans Other	293,741	\$242,541	39,930	\$26,972
TYRRELL	Columbia	4,360,079	\$3,292,884	3,737,276	\$2,195,369
	Tyrrell Other	137,800	\$109,676	665,602	\$319,768
WASHINGTON	Plymouth	***	***	***	***
	Roper	0	\$0	0	\$0
	Washington Other	41,494	\$49,118	47,564	\$57,993
TOTAL	*Total*	175,627,224	\$109,209,263	192,792,208	\$91,141,245

Footnote: This table includes dealer cities in coastal counties.

For this table some cities were grouped together in the following combinations:

- 1) Bath = Bath and Pinetown.
- 2) Washington = Washington and Chocowinity.
- 3) Belhaven = Belhaven and Pantego.
- 4) Southport = Boiling Spring Lakes, Long Beach, Oak Island, Yaupon Beach, and Southport.
- 5) Calabash = Longwood, Ocean Isle, Stantonburg, Sunset, Ash, Sunset Beach, and Calabash.
- 6) Shallotte = Bolivia, Holden Beach, Varnumtown, Winnabow, Leland, Supply, and Shallotte.
- 7) Downeast Communities = Harkers Island, Gloucester, Marshallberg, Atlantic, Sea Level, Davis, Cedar Island, Smyrna, Stacy, and Williston.
- 8) Bogue Banks = Atlantic Beach, Emerald Isle, Pine Knoll Shores, and Salter Path.
- 9) Western Carteret = Newport, Cape Carteret, and Cedar Point.
- 10) Moyock/Barco = Moyock, Shawboro, Currituck, Maple, and Barco.
- 11) Central Currituck = Coinjock, Aydlett, Poplar Branch, and Grandy.
- 12) Southern Currituck = Jarvisburg, Powells Point, Harbinger, and Point Harbor.
- 13) Mainland Dare = Manns Harbor, Stumpy Point, and East Lake.
- 14) Hatteras Island = Rodanthe, Waves, Salvo, Avon, Buxton, Frisco, and Hatteras.
- 15) Bodie Island = Kill Devil Hills, Nags Head, and Kitty Hawk.
- 16) Wilmington Area = Wilmington, Carolina Beach, Castle Hayne, Kure Beach, and Wrightsville Beach.
- 17) Burgaw = Burgaw, Atkinson, Currie, Rocky Point, and Willard.
- 18) Hampstead = Hampstead, Surf City, Topsail, and Hampton.

Table 52. Commercial seafood landings (pounds) by waterbody from 1962 to 2009.

Waterbody	2009	2008	2007	2006
Albemarle Sound	16,719,589	19,605,721	12,669,224	13,577,748
Alligator River	1,669,906	1,235,342	786,847	407,933
Back Bay (VA)	2,594	0	0	0
Bay River	235,350	203,031	175,847	207,657
Bogue Inlet	0	0	0	0
Bogue Sound	318,909	392,736	327,161	421,235
Cape Fear River	763,811	848,503	683,162	704,368
Chowan River	184,709	213,664	194,805	278,013
Core Sound	1,734,800	2,032,529	1,938,040	2,178,133
Croatan Sound	1,941,498	1,607,654	1,143,143	1,246,743
Currituck Sound	3,696,732	2,783,837	1,869,433	1,296,427
Inland Waterway	0	0	199	612
Inland Waterway (Brunswick)	196,150	123,889	92,027	178,414
Inland Waterway (Onslow)	164,721	125,875	181,081	170,101
Lockwood Folly	65,906	85,492	111,478	72,152
Masonboro Sound	234,640	255,048	199,023	305,626
Mattamuskeet Lake	0	0	0	0
Neuse River	1,120,154	1,528,616	1,585,389	2,324,185
New River	496,115	584,663	639,647	709,764
Newport River	263,921	300,541	364,855	388,969
North River (Curr. County)	0	0	0	0
North River/Back Sound	159,507	246,075	327,677	452,401
Ocean	0	0	0	0
Ocean 0-3 mi, N of Cape Hatt	3,089,146	1,533,150	2,102,514	1,534,274
Ocean 0-3 mi, S of Cape Hatt	3,710,360	3,966,586	3,840,424	4,129,967
Ocean >3 mi, N of Cape Hatt	13,869,144	11,788,002	14,358,299	20,212,658
Ocean >3 mi, S of Cape Hatt	4,019,018	4,232,461	3,888,930	4,223,991
Ocean less than 3 miles	0	0	0	6,033
Pamlico River	1,460,951	1,877,677	2,183,440	2,928,302
Pamlico Sound	10,335,175	12,615,055	10,883,182	7,585,333
Pasquotank River	5,580	1,131	227	19,446
Perquimans River	88,535	83,105	49,528	47,217
Pungo River	543,608	671,525	609,797	1,346,319
Roanoke River	9,985	8,261	9,169	36,508
Roanoke Sound	1,092,251	1,556,539	984,402	1,001,534
Shalotte River	46,664	58,384	70,934	78,726
Stump Sound	164,014	144,139	149,518	171,757
Swamps	0	0	0	0
Topsail Sound	419,687	368,193	376,589	354,765
Unknown	0	0	0	0
White Oak River	147,793	135,582	130,367	146,034

Table 52. Commercial seafood landings (pounds) by waterbody from 1962 to 2009 (continued).

Waterbody	2005	2004	2003	2002
Albemarle Sound	10,376,302	11,968,928	15,526,432	18,331,796
Alligator River	392,728	399,222	2,557,112	2,290,476
Back Bay (VA)	607	6,802	0	0
Bay River	391,827	466,601	585,136	531,539
Bogue Inlet	0	0	0	0
Bogue Sound	305,342	372,710	563,219	415,061
Cape Fear River	645,089	667,703	678,973	850,752
Chowan River	376,911	282,905	365,153	522,292
Core Sound	2,282,633	3,001,380	3,755,248	3,798,021
Croatan Sound	1,233,871	1,550,372	1,382,853	1,672,407
Currituck Sound	1,008,210	2,229,767	2,546,110	2,870,616
Inland Waterway	46,358	136,384	251,218	465,633
Inland Waterway (Brunswick)	177,303	82,176	66,054	2,950
Inland Waterway (Onslow)	152,927	190,770	201,611	24,064
Lockwood Folly	49,351	54,184	82,637	47,463
Masonboro Sound	321,115	256,740	281,947	253,767
Mattamuskeet Lake	0	0	0	0
Neuse River	2,651,546	2,820,175	2,589,531	2,431,813
New River	559,847	839,819	947,215	1,176,832
Newport River	441,531	519,249	514,305	691,945
North River (Curr. County)	0	0	0	0
North River/Back Sound	325,835	444,087	283,176	265,622
Ocean	0	0	0	0
Ocean 0-3 mi, N of Cape Hatt	2,407,382	3,215,235	3,066,012	4,730,797
Ocean 0-3 mi, S of Cape Hatt	15,267,334	54,788,851	51,679,178	71,813,882
Ocean >3 mi, N of Cape Hatt	20,211,646	22,771,025	20,485,865	17,011,029
Ocean >3 mi, S of Cape Hatt	4,795,792	5,349,353	5,696,322	6,011,076
Ocean less than 3 miles	5,606	7,873	9,088	1,928
Pamlico River	3,780,325	4,245,404	3,941,918	3,537,443
Pamlico Sound	8,040,109	13,707,976	16,219,575	15,751,202
Pasquotank River	7,389	4,040	19,696	78,558
Perquimans River	28,419	46,764	93,443	71,694
Pungo River	1,207,390	1,466,963	1,556,236	1,581,145
Roanoke River	68,757	29,964	8,177	36,472
Roanoke Sound	1,254,014	1,315,087	2,566,207	2,010,398
Shallotte River	88,866	94,154	86,452	88,031
Stump Sound	191,546	188,823	199,350	201,655
Swamps	0	0	0	0
Topsail Sound	380,946	349,445	327,987	224,594
Unknown	0	0	0	0
White Oak River	153,834	236,834	290,069	381,352

Table 52. Commercial seafood landings (pounds) by waterbody from 1962 to 2009 (continued).

Waterbody	2001	2000	1999	1998
Albemarle Sound	12,775,886	15,526,073	14,898,838	14,649,584
Alligator River	1,078,472	1,654,134	1,387,040	1,482,820
Back Bay (VA)	0	0	0	0
Bay River	618,357	1,307,052	1,691,651	3,213,803
Bogue Inlet	0	0	0	0
Bogue Sound	536,963	639,109	428,981	495,801
Cape Fear River	680,259	728,472	745,639	802,484
Chowan River	657,997	802,679	895,224	867,921
Core Sound	4,284,982	4,356,709	5,138,589	6,435,975
Croatan Sound	1,587,120	1,372,071	2,489,096	3,247,855
Currituck Sound	1,658,571	2,122,696	2,042,858	2,602,684
Inland Waterway	604,043	687,131	512,513	500,785
Inland Waterway (Brunswick)	0	0	0	0
Inland Waterway (Onslow)	0	0	0	0
Lockwood Folly	76,107	47,924	29,494	44,348
Masonboro Sound	268,930	249,225	214,652	286,934
Mattamuskeet Lake	0	0	0	0
Neuse River	2,120,993	2,931,481	4,919,435	4,607,940
New River	987,969	1,411,497	992,347	1,047,715
Newport River	571,769	615,141	831,463	671,065
North River (Curr. County)	0	0	0	0
North River/Back Sound	154,631	276,180	253,690	313,268
Ocean	85,813,392	89,857,216	75,991,766	98,930,658
Ocean 0-3 mi, N of Cape Hatt	0	0	0	0
Ocean 0-3 mi, S of Cape Hatt	0	0	0	0
Ocean >3 mi, N of Cape Hatt	0	0	0	0
Ocean >3 mi, S of Cape Hatt	0	0	0	0
Ocean less than 3 miles	0	0	0	0
Pamlico River	2,566,846	4,216,761	8,070,567	7,115,199
Pamlico Sound	15,459,324	20,589,402	27,209,387	28,582,776
Pasquotank River	114,918	36,631	99,852	91,364
Perquimans River	47,189	36,640	32,603	49,050
Pungo River	1,029,743	2,335,241	2,207,002	1,757,662
Roanoke River	58,335	49,701	13,731	79,896
Roanoke Sound	2,417,785	1,322,093	1,650,628	1,445,844
Shallotte River	132,234	89,235	73,945	85,187
Stump Sound	196,396	208,599	255,430	252,811
Swamps	0	0	0	0
Topsail Sound	317,319	307,349	369,453	313,708
Unknown	0	174,249	0	4,654
White Oak River	349,988	269,407	296,281	250,593

Table 52. Commercial seafood landings (pounds) by waterbody from 1962 to 2009 (continued).

Waterbody	1997	1996	1995	1994
Albemarle Sound	10,425,012	22,400,870	17,131,837	14,000,598
Alligator River	744,434	2,368,629	1,612,811	1,479,920
Back Bay (VA)	0	0	0	0
Bay River	4,114,309	4,033,627	1,952,898	2,256,348
Bogue Inlet	0	0	0	0
Bogue Sound	481,734	528,428	651,335	537,109
Cape Fear River	824,878	790,624	956,371	1,086,370
Chowan River	696,703	786,429	673,015	1,021,070
Core Sound	7,015,344	5,295,450	7,002,165	9,687,953
Croatan Sound	2,174,611	3,384,699	2,420,850	2,462,370
Currituck Sound	2,389,693	2,807,397	3,712,965	2,564,127
Inland Waterway	565,185	672,206	844,979	640,429
Inland Waterway (Brunswick)	0	0	0	0
Inland Waterway (Onslow)	0	0	0	0
Lockwood Folly	84,424	91,424	116,806	75,003
Masonboro Sound	230,861	230,018	323,968	270,376
Mattamuskeet Lake	0	0	0	0
Neuse River	5,244,809	5,951,893	3,334,308	4,194,582
New River	945,059	957,349	1,155,551	758,165
Newport River	797,742	592,383	709,401	662,247
North River (Curr. County)	0	0	0	0
North River/Back Sound	208,761	167,165	368,609	331,335
Ocean	149,790,297	106,565,523	105,122,272	114,276,049
Ocean 0-3 mi, N of Cape Hatt	0	0	0	0
Ocean 0-3 mi, S of Cape Hatt	0	0	0	0
Ocean >3 mi, N of Cape Hatt	0	0	0	0
Ocean >3 mi, S of Cape Hatt	0	0	0	0
Ocean less than 3 miles	0	0	0	0
Pamlico River	8,306,215	8,609,331	6,155,195	8,091,184
Pamlico Sound	28,416,228	20,089,435	18,382,072	25,966,895
Pasquotank River	79,593	160,994	220,100	303,570
Perquimans River	46,697	63,983	87,623	108,420
Pungo River	2,615,848	2,319,609	561,842	0
Roanoke River	90,142	77,762	30,181	71,596
Roanoke Sound	1,490,143	1,423,877	1,234,279	1,158,033
Shalotte River	120,255	105,543	94,554	117,408
Stump Sound	247,162	207,517	251,563	156,769
Swamps	0	0	0	0
Topsail Sound	240,912	235,307	335,431	283,666
Unknown	19,336	6,919	63,066	92,349
White Oak River	158,942	198,175	258,971	258,382

Table 52. Commercial seafood landings (pounds) by waterbody from 1962 to 2009 (continued).

Waterbody	1993	1992	1991	1990
Albemarle Sound	15,402,507	13,498,313	9,061,287	6,950,643
Alligator River	220,493	663,709	1,007,925	310,787
Back Bay (VA)	0	0	0	0
Bay River	395,454	600,588	491,088	1,553,274
Bogue Inlet	0	0	0	0
Bogue Sound	585,286	565,501	861,720	866,026
Cape Fear River	603,044	482,965	563,912	705,980
Chowan River	1,306,400	2,703,180	2,516,490	1,605,280
Core Sound	7,682,994	10,220,136	15,587,314	18,251,252
Croatan Sound	2,094,733	918,571	1,441,271	528,358
Currituck Sound	692,827	1,528,089	1,339,454	1,053,217
Inland Waterway	977,552	719,111	996,783	954,206
Inland Waterway (Brunswick)	0	0	0	0
Inland Waterway (Onslow)	0	0	0	0
Lockwood Folly	72,123	95,531	102,290	55,878
Masonboro Sound	155,567	186,731	158,916	118,380
Mattamuskeet Lake	0	0	0	0
Neuse River	3,228,244	3,770,529	7,020,879	5,970,862
New River	888,843	652,552	957,767	1,109,273
Newport River	746,316	709,443	955,933	1,077,733
North River (Curr. County)	12,100	278,092	364,918	189,940
North River/Back Sound	422,345	173,035	677,106	505,604
Ocean	104,376,867	87,362,684	128,557,322	92,960,855
Ocean 0-3 mi, N of Cape Hatt	0	0	0	0
Ocean 0-3 mi, S of Cape Hatt	0	0	0	0
Ocean >3 mi, N of Cape Hatt	0	0	0	0
Ocean >3 mi, S of Cape Hatt	0	0	0	0
Ocean less than 3 miles	0	0	0	0
Pamlico River	4,110,912	1,524,976	3,469,241	4,264,177
Pamlico Sound	24,810,009	26,169,376	34,658,500	34,569,646
Pasquotank River	492,304	299,264	162,757	221,150
Perquimans River	43,273	8,158	0	82,432
Pungo River	0	0	0	0
Roanoke River	188,363	289,689	198,088	56,037
Roanoke Sound	495,344	504,655	902,162	504,873
Shalotte River	96,720	112,563	110,387	111,736
Stump Sound	53,481	18,373	21,546	11,834
Swamps	345	168	1,037	681
Topsail Sound	146,593	117,295	170,081	122,323
Unknown	65,496	14,148	0	0
White Oak River	330,941	242,396	284,974	280,432

Table 52. Commercial seafood landings (pounds) by waterbody from 1962 to 2009 (continued).

Waterbody	1989	1988	1987	1986
Albemarle Sound	9,178,056	8,357,594	10,273,860	6,584,939
Alligator River	961,402	1,081,120	1,345,302	420,512
Back Bay (VA)	177,550	0	0	0
Bay River	597,693	817,004	404,632	208,280
Bogue Inlet	0	0	0	0
Bogue Sound	743,939	608,808	484,754	1,176,049
Cape Fear River	628,542	527,027	756,955	671,135
Chowan River	1,295,920	3,104,273	3,628,443	7,270,139
Core Sound	12,472,864	13,839,206	13,379,361	20,252,497
Croatan Sound	824,444	848,873	1,028,094	1,058,982
Currituck Sound	2,189,982	1,375,852	876,353	2,646,308
Inland Waterway	703,480	647,602	531,304	618,012
Inland Waterway (Brunswick)	0	0	0	0
Inland Waterway (Onslow)	0	0	0	0
Lockwood Folly	55,033	57,090	96,044	119,729
Masonboro Sound	130,787	28,490	53,048	41,055
Mattamuskeet Lake	0	0	0	0
Neuse River	4,485,426	7,087,660	5,400,470	5,100,044
New River	666,607	462,895	385,178	500,335
Newport River	1,014,491	1,117,350	843,955	680,904
North River (Curr. County)	49,375	0	0	0
North River/Back Sound	643,267	656,211	777,546	810,735
Ocean	92,409,328	114,037,839	85,478,269	94,534,194
Ocean 0-3 mi, N of Cape Hatt	0	0	0	0
Ocean 0-3 mi, S of Cape Hatt	0	0	0	0
Ocean >3 mi, N of Cape Hatt	0	0	0	0
Ocean >3 mi, S of Cape Hatt	0	0	0	0
Ocean less than 3 miles	0	0	0	0
Pamlico River	2,072,711	3,076,074	2,222,500	3,010,870
Pamlico Sound	32,446,192	34,234,755	27,640,532	21,602,535
Pasquotank River	391,857	11,592	8,421	75,082
Perquimans River	41,551	0	48,771	4,500
Pungo River	0	0	0	0
Roanoke River	108,423	144,246	411,163	299,321
Roanoke Sound	447,708	199,450	818,099	690,633
Shalotte River	118,526	53,192	80,934	100,754
Stump Sound	18,502	22,682	46,003	96,054
Swamps	935	0	5,261	3,177
Topsail Sound	120,129	150,671	122,678	140,459
Unknown	0	0	0	0
White Oak River	202,759	145,620	175,989	164,391

Table 52. Commercial seafood landings (pounds) by waterbody from 1962 to 2009 (continued).

Waterbody	1985	1984	1983	1982
Albemarle Sound	7,762,393	4,886,867	6,913,332	6,154,524
Alligator River	148,444	150,712	137,817	192,383
Back Bay (VA)	0	0	0	0
Bay River	524,843	953,120	680,073	464,722
Bogue Inlet	0	0	0	5,937
Bogue Sound	593,607	4,503,512	3,380,402	3,032,225
Cape Fear River	294,281	996,764	941,493	1,203,777
Chowan River	10,076,960	5,824,275	5,463,471	8,952,214
Core Sound	17,449,203	13,487,495	19,686,040	24,988,753
Croatan Sound	1,594,088	1,565,724	1,194,976	1,865,549
Currituck Sound	746,951	478,224	1,206,472	1,581,414
Inland Waterway	831,516	886,716	1,000,420	869,375
Inland Waterway (Brunswick)	0	0	0	0
Inland Waterway (Onslow)	0	0	0	0
Lockwood Folly	131,662	63,154	87,247	206,249
Masonboro Sound	33,708	63,722	173,400	283,323
Mattamuskeet Lake	0	2,077	100	2,121
Neuse River	6,262,333	6,928,049	10,258,077	19,385,471
New River	723,471	806,306	734,648	1,109,603
Newport River	1,215,487	1,490,073	2,197,148	3,637,617
North River (Curr. County)	0	6,909	61,845	94,846
North River/Back Sound	958,993	814,002	1,105,710	861,799
Ocean	127,789,920	197,610,022	194,846,303	187,262,683
Ocean 0-3 mi, N of Cape Hatt	0	0	0	0
Ocean 0-3 mi, S of Cape Hatt	0	0	0	0
Ocean >3 mi, N of Cape Hatt	0	0	0	0
Ocean >3 mi, S of Cape Hatt	0	0	0	0
Ocean less than 3 miles	0	0	0	0
Pamlico River	4,299,011	6,234,737	4,477,033	4,047,958
Pamlico Sound	31,233,087	27,816,105	30,266,724	38,890,885
Pasquotank River	502,842	30,254	116,492	105,411
Perquimans River	131,320	26,968	0	24,433
Pungo River	0	0	0	0
Roanoke River	281,765	172,347	200,234	404,477
Roanoke Sound	759,904	774,024	1,337,993	1,281,531
Shalotte River	90,870	91,083	82,874	145,295
Stump Sound	83,762	59,068	80,084	170,502
Swamps	8,191	4,835	16,775	17,653
Topsail Sound	149,720	265,500	226,679	373,276
Unknown	0	0	523,270	0
White Oak River	195,756	176,347	335,698	351,917

Table 52. Commercial seafood landings (pounds) by waterbody from 1962 to 2009 (continued).

Waterbody	1981	1980	1979	1978
Albemarle Sound	4,495,893	3,203,695	2,799,622	3,202,771
Alligator River	140,325	279,511	160,199	256,117
Back Bay (VA)	0	0	0	0
Bay River	468,827	1,692,349	788,967	1,037,310
Bogue Inlet	0	386	139	0
Bogue Sound	1,581,489	4,666,819	2,764,075	1,520,311
Cape Fear River	1,307,697	1,330,765	1,354,148	952,940
Chowan River	5,097,045	7,852,469	6,024,198	6,936,780
Core Sound	23,148,634	33,002,745	31,023,348	24,792,210
Croatan Sound	319,393	320,743	769,459	566,657
Currituck Sound	650,978	502,216	887,884	893,059
Inland Waterway	920,842	699,579	447,940	243,439
Inland Waterway (Brunswick)	0	0	0	0
Inland Waterway (Onslow)	0	0	0	0
Lockwood Folly	180,521	144,251	131,068	127,203
Masonboro Sound	230,073	487,050	234,743	37,989
Mattamuskeet Lake	0	100	250	500
Neuse River	9,547,703	13,370,534	8,779,547	8,793,756
New River	627,295	1,101,551	1,293,240	651,564
Newport River	1,666,873	2,616,287	8,258,753	748,075
North River (Curr. County)	68,049	52,465	4,825	1,000
North River/Back Sound	1,207,690	1,408,480	926,019	1,207,680
Ocean	334,879,174	226,300,815	275,958,341	210,367,856
Ocean 0-3 mi, N of Cape Hatt	0	0	0	0
Ocean 0-3 mi, S of Cape Hatt	0	0	0	0
Ocean >3 mi, N of Cape Hatt	0	0	0	0
Ocean >3 mi, S of Cape Hatt	0	0	0	0
Ocean less than 3 miles	0	0	0	0
Pamlico River	5,112,442	4,192,465	6,758,163	8,129,379
Pamlico Sound	38,035,631	50,308,131	37,827,238	27,186,596
Pasquotank River	32,027	35,682	11,120	24,000
Perquimans River	7,873	21,538	21,070	0
Pungo River	0	0	0	0
Roanoke River	426,816	280,502	390,530	564,523
Roanoke Sound	1,267,755	1,206,220	1,837,905	662,016
Shalotte River	120,902	150,408	106,178	131,946
Stump Sound	60,652	82,764	249,285	4,822
Swamps	1,543	32,559	33,859	23,798
Topsail Sound	148,129	508,481	339,615	12,701
Unknown	0	0	738	0
White Oak River	253,612	341,246	289,618	464,349

Table 52. Commercial seafood landings (pounds) by waterbody from 1962 to 2009 (continued).

Waterbody	1977	1976	1975	1974
Albemarle Sound	2,773,414	2,999,923	2,921,586	2,127,190
Alligator River	158,944	54,183	4,682	77,967
Back Bay (VA)	0	0	0	0
Bay River	0	0	0	0
Bogue Inlet	0	23,814	12,340	29,450
Bogue Sound	505,390	551,279	1,205,153	3,402,683
Cape Fear River	74,138	156,789	175,351	178,602
Chowan River	9,141,029	7,309,591	6,642,614	7,483,889
Core Sound	36,465,418	26,185,729	19,302,967	33,667,548
Croatan Sound	129,614	143,289	689,350	714,901
Currituck Sound	520,622	483,228	111,060	227,298
Inland Waterway	171,213	378,609	449,225	474,013
Inland Waterway (Brunswick)	0	0	0	0
Inland Waterway (Onslow)	0	0	0	0
Lockwood Folly	47,066	47,950	30,494	16,954
Masonboro Sound	113,560	32,906	69,389	68,320
Mattamuskeet Lake	0	0	0	0
Neuse River	1,870,535	3,489,375	9,889,128	1,249,822
New River	297,477	243,166	287,238	440,529
Newport River	232,509	271,602	1,600,138	732,164
North River (Curr. County)	1,405	18,137	70,659	73,518
North River/Back Sound	342,558	402,946	493,673	205,255
Ocean	167,167,077	156,790,333	167,575,239	126,514,514
Ocean 0-3 mi, N of Cape Hatt	0	0	0	0
Ocean 0-3 mi, S of Cape Hatt	0	0	0	0
Ocean >3 mi, N of Cape Hatt	0	0	0	0
Ocean >3 mi, S of Cape Hatt	0	0	0	0
Ocean less than 3 miles	0	0	0	0
Pamlico River	2,876,602	2,623,510	3,283,841	2,362,464
Pamlico Sound	21,033,165	17,510,441	15,805,659	14,222,362
Pasquotank River	485	10,932	6,018	29,171
Perquimans River	4,621	17,100	7,210	85,928
Pungo River	0	0	0	0
Roanoke River	285,156	319,806	257,160	402,849
Roanoke Sound	370,114	296,858	615,643	1,047,400
Shalotte River	36,488	13,702	41,420	30,251
Stump Sound	1,792	428	9,390	31,534
Swamps	36	1,253	1,429	11,090
Topsail Sound	17,232	14,434	12,312	17,883
Unknown	0	0	0	0
White Oak River	112,925	85,922	133,123	123,653

Table 52. Commercial seafood landings (pounds) by waterbody from 1962 to 2009 (continued).

Waterbody	1973	1972	1971	1970
Albemarle Sound	1,805,104	1,943,021	2,265,600	1,567,800
Alligator River	158,110	108,117	216,700	348,200
Back Bay (VA)	0	0	0	20,200
Bay River	0	0	0	8,200
Bogue Inlet	13,470	103,615	33,300	85,300
Bogue Sound	533,063	2,475,767	4,021,300	1,786,700
Cape Fear River	190,545	171,551	125,100	145,400
Chowan River	9,306,824	12,521,597	12,099,000	12,135,900
Core Sound	19,126,354	16,446,632	9,029,400	13,123,525
Croatan Sound	415,303	587,749	459,900	171,200
Currituck Sound	179,711	124,594	120,400	76,900
Inland Waterway	297,549	410,306	300,300	417,300
Inland Waterway (Brunswick)	0	0	0	0
Inland Waterway (Onslow)	0	0	0	0
Lockwood Folly	44,388	126,515	27,300	20,600
Masonboro Sound	35,599	114,084	14,100	15,900
Mattamuskeet Lake	0	0	7,500	65,700
Neuse River	1,110,995	1,382,963	1,459,700	1,850,500
New River	440,305	358,920	247,200	462,000
Newport River	398,127	655,944	214,600	261,000
North River (Curr. County)	14,540	34,728	133,700	49,000
North River/Back Sound	284,779	287,211	25,100	120,400
Ocean	81,810,764	116,576,253	94,129,600	118,271,510
Ocean 0-3 mi, N of Cape Hatt	0	0	0	0
Ocean 0-3 mi, S of Cape Hatt	0	0	0	0
Ocean >3 mi, N of Cape Hatt	0	0	0	0
Ocean >3 mi, S of Cape Hatt	0	0	0	0
Ocean less than 3 miles	0	0	0	0
Pamlico River	1,770,978	1,558,065	1,492,500	4,830,100
Pamlico Sound	11,467,878	10,804,896	14,747,800	16,520,800
Pasquotank River	33,415	20,010	65,200	78,100
Perquimans River	34,574	37,550	16,500	80,600
Pungo River	0	0	0	0
Roanoke River	169,007	383,613	1,855,900	717,100
Roanoke Sound	617,303	444,209	201,100	278,900
Shalotte River	42,388	99,336	65,000	31,900
Stump Sound	16,052	17,505	0	0
Swamps	450	3,465	14,300	6,500
Topsail Sound	36,552	8,988	1,300	0
Unknown	0	0	0	0
White Oak River	98,535	94,356	85,400	94,300

Table 52. Commercial seafood landings (pounds) by waterbody from 1962 to 2009 (continued).

Waterbody	1969	1968	1967	1966
Albemarle Sound	3,383,700	3,753,900	1,965,100	2,106,500
Alligator River	207,600	263,400	288,600	289,600
Back Bay (VA)	0	0	0	0
Bay River	49,200	16,600	0	0
Bogue Inlet	79,200	22,200	32,600	1,196,700
Bogue Sound	5,342,800	2,614,900	1,348,100	1,050,200
Cape Fear River	226,500	66,800	20,900	324,100
Chowan River	18,954,300	14,146,900	19,217,700	12,289,700
Core Sound	8,608,200	11,487,700	16,410,000	13,347,100
Croatan Sound	791,000	1,020,100	726,700	855,500
Currituck Sound	85,800	269,900	179,200	217,300
Inland Waterway	552,000	672,900	538,700	0
Inland Waterway (Brunswick)	0	0	0	0
Inland Waterway (Onslow)	0	0	0	0
Lockwood Folly	139,200	100,100	85,000	160,900
Masonboro Sound	1,200	1,900	5,900	131,900
Mattamuskeet Lake	132,800	130,600	127,600	0
Neuse River	1,427,900	693,100	794,100	971,400
New River	309,100	358,900	344,400	789,500
Newport River	475,300	2,058,600	382,200	180,600
North River (Curr. County)	65,300	116,100	64,000	53,000
North River/Back Sound	190,300	178,000	143,900	205,300
Ocean	152,865,300	172,545,100	166,094,400	194,845,300
Ocean 0-3 mi, N of Cape Hatt	0	0	0	0
Ocean 0-3 mi, S of Cape Hatt	0	0	0	0
Ocean >3 mi, N of Cape Hatt	0	0	0	0
Ocean >3 mi, S of Cape Hatt	0	0	0	0
Ocean less than 3 miles	0	0	0	0
Pamlico River	4,191,500	3,752,600	3,129,600	2,489,200
Pamlico Sound	18,533,500	15,697,400	12,150,500	18,112,900
Pasquotank River	52,000	57,400	66,500	40,100
Perquimans River	82,300	100,900	147,500	48,400
Pungo River	0	0	0	0
Roanoke River	1,580,600	1,563,700	409,200	579,200
Roanoke Sound	617,100	346,000	248,200	212,700
Shalotte River	19,400	87,900	84,300	150,400
Stump Sound	11,100	9,400	3,000	50,200
Swamps	300	100	0	0
Topsail Sound	0	100	7,300	135,600
Unknown	0	0	0	0
White Oak River	59,100	45,700	72,600	98,200

Table 52. Commercial seafood landings (pounds) by waterbody from 1962 to 2009 (continued).

Waterbody	1965	1964	1963	1962
Albemarle Sound	3,408,700	3,117,000	3,658,400	4,379,100
Alligator River	4,700	54,400	176,700	227,300
Back Bay (VA)	0	0	0	0
Bay River	0	0	0	0
Bogue Inlet	98,500	139,500	102,900	134,500
Bogue Sound	550,300	493,400	542,100	340,600
Cape Fear River	88,500	119,800	53,700	82,900
Chowan River	11,904,700	5,445,300	12,673,600	11,038,200
Core Sound	17,581,900	26,793,500	41,952,500	32,981,800
Croatan Sound	1,245,600	1,804,400	1,297,300	1,285,000
Currituck Sound	156,200	195,800	216,400	227,100
Inland Waterway	0	0	0	0
Inland Waterway (Brunswick)	0	0	0	0
Inland Waterway (Onslow)	0	0	0	0
Lockwood Folly	238,700	161,100	212,100	302,600
Masonboro Sound	232,500	408,400	213,500	302,700
Mattamuskeet Lake	0	0	0	19,500
Neuse River	2,560,600	2,250,700	2,124,700	2,259,200
New River	345,300	437,700	296,000	332,200
Newport River	232,700	350,000	259,000	240,000
North River (Curr. County)	52,300	65,400	70,000	45,600
North River/Back Sound	90,000	85,000	95,000	100,000
Ocean	172,150,300	174,678,000	174,168,800	112,852,600
Ocean 0-3 mi, N of Cape Hatt	0	0	0	0
Ocean 0-3 mi, S of Cape Hatt	0	0	0	0
Ocean >3 mi, N of Cape Hatt	0	0	0	0
Ocean >3 mi, S of Cape Hatt	0	0	0	0
Ocean less than 3 miles	0	0	0	0
Pamlico River	4,081,700	3,352,600	2,776,100	1,915,100
Pamlico Sound	17,710,200	16,883,600	14,351,300	12,245,200
Pasquotank River	0	171,300	123,400	82,200
Perquimans River	48,400	189,500	155,600	118,000
Pungo River	0	0	0	0
Roanoke River	8,700	844,700	514,500	466,100
Roanoke Sound	87,600	119,000	173,800	0
Shalotte River	551,500	139,400	203,800	220,100
Stump Sound	86,800	82,100	64,500	99,100
Swamps	0	0	0	0
Topsail Sound	191,100	49,200	79,000	36,600
Unknown	0	0	0	0
White Oak River	253,100	148,400	97,000	50,900

Table 53. Annual landings by major finfish fisheries from 1994 to 2009.

Fishery	2009		2008		2007	
	Trips	Pounds	Trips	Pounds	Trips	Pounds
Estuarine Gillnet	36,173	6,543,520	36,516	6,121,269	36,173	6,645,861
Flounder Pound Net	1,311	669,733	1,226	761,431	1,329	550,171
Long Haul Seine	380	668,311	381	659,388	434	843,788
Ocean Sink Net	4,618	8,123,192	4,388	6,039,834	5,779	6,767,723
Sciaenid Pound Net	354	347,339	236	206,347	216	161,710
Winter Trawl	559	9,273,846	487	7,198,787	515	8,560,933

Fishery	2006		2005		2004	
	Trips	Pounds	Trips	Pounds	Trips	Pounds
Estuarine Gillnet	35,629	5,822,313	34,666	6,640,881	35,347	6,365,281
Flounder Pound Net	1,142	644,654	1,242	506,038	1,100	702,998
Long Haul Seine	539	1,030,980	475	1,061,120	498	1,412,181
Ocean Sink Net	4,313	7,444,083	5,054	8,864,781	6,096	11,006,733
Sciaenid Pound Net	207	155,457	163	185,734	243	107,917
Winter Trawl	566	12,339,496	626	12,676,230	770	14,342,907

Fishery	2003		2002		2001	
	Trips	Pounds	Trips	Pounds	Trips	Pounds
Estuarine Gillnet	39,087	7,417,366	41,057	7,866,073	45,053	8,169,125
Flounder Pound Net	1,003	564,645	1,633	1,690,815	1,697	1,505,528
Long Haul Seine	486	1,314,335	452	1,268,013	443	1,881,584
Ocean Sink Net	5,552	9,919,767	5,772	9,818,728	6,992	13,199,567
Sciaenid Pound Net	208	84,270	310	224,628	303	248,003
Winter Trawl	689	14,859,884	856	11,067,650	771	10,470,758

Fishery	2000		1999		1998	
	Trips	Pounds	Trips	Pounds	Trips	Pounds
Estuarine Gillnet	48,120	8,077,455	45,690	7,610,889	44,555	8,213,434
Flounder Pound Net	1,454	1,013,414	1,340	859,698	1,942	1,372,299
Long Haul Seine	442	1,587,712	568	1,326,150	652	1,910,787
Ocean Sink Net	6,434	14,505,989	7,334	14,170,240	8,183	17,545,259
Sciaenid Pound Net	332	271,397	617	629,585	637	770,390
Winter Trawl	628	10,705,093	706	10,547,906	901	9,442,504

Fishery	1997		1996		1995	
	Trips	Pounds	Trips	Pounds	Trips	Pounds
Estuarine Gillnet	50,824	7,880,518	45,580	6,598,692	49,757	7,530,802
Flounder Pound Net	2,367	1,503,017	2,614	1,790,418	2,580	1,787,071
Long Haul Seine	768	2,604,049	1,001	2,118,528	998	2,417,166
Ocean Sink Net	9,157	19,269,600	8,570	25,329,220	8,410	18,549,687
Sciaenid Pound Net	778	705,610	714	458,391	705	583,900
Winter Trawl	682	11,227,123	632	11,118,663	740	11,105,389

Footnote: Fisheries were defined as the following:

- 1) Estuarine Gillnet = all gillnet landings from estuarine waters.
- 2) Flounder Pound Net = Landings from pound net gears in the months of October through December in Beaufort, Carteret, Dare, Hyde, and Tyrrell counties and landings from pound net gears in September from Beaufort, Carteret, Hyde, and Tyrrell counties.
- 3) Long Haul Seine = Landings from haul seines and swipe nets.
- 4) Ocean Sink Net = Landings from anchored gillnet in the ocean.
- 5) Sciaenid Pound Net = Landings in pound net gear from May to August in Dare and Hyde counties and landings from pound net gear in September in Dare County.
- 6) Winter Trawl = Landings from Founder Trawls and Flynets from January – May and October – December.

Table 53. Annual landings by major finfish fisheries from 1994 to 2009 (continued).

	1994	
Fishery	Trips	Pounds
Estuarine Gillnet	42,402	6,813,142
Flounder Pound Net	3,270	2,449,001
Long Haul Seine	1,053	2,155,473
Ocean Sink Net	7,600	16,501,517
Sciaenid Pound Net	438	389,494
Winter Trawl	701	9,842,124

Footnote: Fisheries were defined as the following:

- 1) Estuarine Gillnet = all gillnet landings from estuarine waters.
- 2) Flounder Pound Net = Landings from pound net gears in the months of October through December in Beaufort, Carteret, Dare, Hyde, and Tyrrell counties and landings from pound net gears in September from Beaufort, Carteret, Hyde, and Tyrrell counties.
- 3) Long Haul Seine = Landings from haul seines and swipe nets.
- 4) Ocean Sink Net = Landings from anchored gillnet in the ocean.
- 5) Sciaenid Pound Net = Landings in pound net gear from May to August in Dare and Hyde counties and landings from pound net gear in September in Dare County.
- 6) Winter Trawl = Landings from Founder Trawls and Flynets from January – May and October – December.

Table 54. Number of Tournaments Reporting Landings from 2000 to 2009 by calendar year*.

Year	Number of Tournaments Held
2000	20
2001	23
2002	30
2003	33
2004	36
2005	31
2006	29
2007	30
2008	21
2009	14

*Calendar Year runs from January 1 to December 31.

Table 55. Tournament Landings (Pounds) of Species from 2000 to 2009 by calendar year*.

Species	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000
Amberjack	0	42	9	0	0	0	27	0	0	44
Bluefish	0	94	28	69	0	9	0	0	27	0
Dolphinfish	397	115	2,178	771	2,285	2,229	3,923	3,662	1,082	1,022
Drum, Red	0	0	0	0	0	0	0	0	7	0
Finfish, Other	114	214	584	1,125	1,051	925	498	380	171	99
Flounder, Southern	487	608	400	473	716	765	558	493	845	0
Flounder, Summer	0	0	5	0	12	0	0	0	3	0
Groupers	0	0	0	0	335	0	0	0	0	0
Kingfishes	0	0	0	0	0	0	0	0	13	0
Mackerel, King	23,304	28,392	40,477	29,730	39,268	41,368	36,056	42,238	38,168	55,765
Mackerel, Spanish	33	71	24	7	2	3	21	75	8	0
Porgies	0	0	0	0	1	0	0	0	0	0
Sea Basses	0	0	0	0	3	0	0	0	0	0
Seatrout, Spotted	244	258	199	178	118	101	46	219	224	170
Striped Bass	0	0	0	0	4,348	0	0	0	0	0
Triggerfish	0	0	0	0	1	0	0	0	0	0
Tunas	0	0	0	368	444	70	78	934	1,763	695
Wahoo	35	42	183	119	766	1,045	1,191	1,703	1,321	911
Weakfish	0	1	1	0	3	0	0	0	0	0
Totals	24,614	29,837	44,088	32,839	49,353	46,515	42,397	49,704	43,632	58,706

*Calendar Year runs from January 1 to December 31.

Table 56. Number of participants, vessels, and trips by gear type from 1994 to 2009.

Gears	2009			2008			2007		
	Participants	Vessels	Trips	Participants	Vessels	Trips	Participants	Vessels	Trips
Beach Seine	26	29	123	118	129	329	51	55	242
By Hand	868	611	16,813	894	628	16,931	903	659	18,367
Cast Net	82	59	880	70	54	552	61	49	563
Channel Net	61	76	1,089	67	74	1,118	68	77	962
Clam Dredge	21	23	355	18	18	471	13	18	344
Clam Trawl Kicking	33	35	538	29	31	423	25	24	214
Crab Dredge	11	12	52	0	0	0	3	3	20
Crab Pot	884	1,058	54,626	822	991	47,277	863	1,010	49,166
Crab Trawl	60	63	476	44	45	314	33	36	157
Eel Pot	21	21	77	15	17	40	23	24	86
Fish Pot	72	67	909	68	60	689	75	77	826
Flounder Trawl	78	84	334	80	85	342	74	79	371
Flynet	42	43	242	32	30	160	21	22	160
Fyke Net	24	26	293	30	28	307	33	39	380
Gigs	177	197	1,572	164	184	1,554	192	219	1,955
Gill net (anchored)	2,452	2,691	39,588	2,635	2,822	39,998	2,808	2,939	41,511
Gill net (drift)	21	23	107	35	36	190	23	24	173
Gill net (runaround)	402	439	3,251	383	419	2,827	357	397	2,781
Haul Seine	22	23	380	31	35	383	31	35	438
Longline	48	39	517	47	38	437	36	23	384
Other	193	177	907	35	36	172	44	45	165
Oyster Dredge	258	257	4,481	163	173	2,691	152	158	1,733
Peeler Pot	209	224	2,731	209	220	3,398	227	235	3,468
Pound Net	96	114	2,356	95	106	1,880	107	124	2,311
Purse Seine	0	0	0	0	0	0	0	0	0
Rake	885	625	11,346	945	657	12,845	1,153	783	16,920
Rod-n-Reel	401	418	3,237	431	448	3,443	433	456	3,569
Scallop Dredge (bay)	0	0	0	0	0	0	0	0	0
Shrimp Trawl	381	410	5,749	418	442	5,995	386	410	6,735
Skimmer Trawl	60	65	807	95	98	953	87	100	1,574
Tongs, Hand	354	326	4,960	388	345	5,765	451	371	5,927
Trolling	641	626	4,034	630	608	3,852	695	709	4,965
Trotline	1	1	1	0	0	0	8	9	46
Unknown	0	0	0	0	0	0	0	0	0

¹Gill Net (anchored) and longline participant, vessel, and trip counts may be artificially inflated because of how the various types of gill nets and longlines are grouped in this table. For example, if a vessel sets a bottom longline and a surface longline on the same trip, the calculations in the program would identify two participants, two vessels, and two trips. Calculating these data using this method is necessary to avoid not counting all gears used on other multi-gear trips.

Table 56. Number of participants, vessels, and trips by gear type from 1994 to 2009 (continued).

Gears	2006			2005			2004		
	Participants	Vessels	Trips	Participants	Vessels	Trips	Participants	Vessels	Trips
Beach Seine	40	42	317	274	240	681	168	156	413
By Hand	828	610	14,689	841	620	14,647	948	674	18,448
Cast Net	59	45	495	58	49	518	53	40	536
Channel Net	64	75	911	61	69	870	87	97	1,355
Clam Dredge	27	25	391	27	28	429	29	30	658
Clam Trawl Kicking	32	31	373	44	44	538	58	61	1,026
Crab Dredge	1	1	1	2	2	7	7	7	19
Crab Pot	894	1,034	48,172	1,084	1,285	57,823	1,312	1,538	73,516
Crab Trawl	42	46	303	104	108	1,126	175	188	1,780
Eel Pot	20	23	103	31	34	159	41	44	269
Fish Pot	69	64	1,022	93	99	863	96	100	1,163
Flounder Trawl	74	75	380	74	79	408	95	94	490
Flynet	29	29	220	67	40	260	69	72	363
Fyke Net	21	26	309	30	34	330	59	64	530
Gigs	150	172	1,396	145	161	1,225	138	155	1,200
Gill net (anchored)	2,494	2,733	39,101	3,149	3,349	39,203	3,088	3,336	40,991
Gill net (drift)	56	58	255	81	88	435	63	70	320
Gill net (runaround)	369	412	2,688	347	391	2,366	334	360	1,981
Haul Seine	49	54	539	38	43	473	30	38	498
Longline	44	41	488	41	33	428	48	34	419
Other	45	47	101	38	40	83	39	41	179
Oyster Dredge	151	158	2,487	169	179	2,343	125	137	1,752
Peeler Pot	251	267	3,408	289	318	3,781	295	315	3,628
Pound Net	98	114	2,234	92	114	2,269	92	116	2,196
Purse Seine	0	0	0	2	2	15	2	3	64
Rake	1,109	776	16,185	1,060	783	12,854	1,230	856	15,244
Rod-n-Reel	357	389	2,886	361	377	2,709	493	498	3,066
Scallop Dredge (bay)	0	0	0	0	0	0	0	0	0
Shrimp Trawl	364	380	5,710	324	344	4,553	488	521	8,391
Skimmer Trawl	88	99	1,366	75	82	1,137	104	107	2,108
Tongs, Hand	485	401	5,684	366	332	4,412	394	350	5,261
Trolling	624	630	4,497	631	599	4,193	674	640	4,127
Trotline	14	15	65	9	10	85	19	18	83
Unknown	0	0	0	1	1	1	0	0	0

¹Gill Net (anchored) and longline participant, vessel, and trip counts may be artificially inflated because of how the various types of gill nets and longlines are grouped in this table. For example, if a vessel sets a bottom longline and a surface longline on the same trip, the calculations in the program would identify two participants, two vessels, and two trips. Calculating these data using this method is necessary to avoid not counting all gears used on other multi-gear trips.

Table 56. Number of participants, vessels, and trips by gear type from 1994 to 2009 (continued).

Gears	2003			2002			2001		
	Participants	Vessels	Trips	Participants	Vessels	Trips	Participants	Vessels	Trips
Beach Seine	23	28	125	192	201	558	92	106	489
By Hand	1,051	773	18,177	1,211	828	20,325	1,398	971	21,895
Cast Net	71	59	475	88	75	838	83	66	688
Channel Net	87	100	1,700	90	107	1,876	103	133	1,692
Clam Dredge	27	31	433	43	40	692	40	38	462
Clam Trawl Kicking	62	66	839	65	74	880	68	80	838
Crab Dredge	3	3	14	4	4	6	8	8	26
Crab Pot	1,391	1,715	82,402	1,460	1,771	81,882	1,600	2,147	99,681
Crab Trawl	142	154	1,700	140	155	1,041	208	236	2,549
Eel Pot	46	50	303	41	43	237	55	63	377
Fish Pot	89	89	1,103	99	110	1,195	119	128	1,662
Flounder Trawl	83	81	460	90	91	667	103	108	524
Flynet	55	59	292	49	50	230	56	58	281
Fyke Net	50	56	486	37	51	377	60	74	654
Gigs	141	162	1,122	150	163	1,205	192	212	1,405
Gill net (anchored)	2,395	2,769	43,945	2,454	2,812	45,296	2,763	3,286	50,655
Gill net (drift)	72	76	330	86	89	343	60	61	224
Gill net (runaround)	352	379	1,852	383	427	2,670	392	446	2,799
Haul Seine	27	38	487	45	54	455	29	37	441
Longline	62	51	424	97	85	613	64	46	489
Other	88	92	248	81	81	284	66	69	195
Oyster Dredge	57	63	893	49	52	624	61	69	825
Peeler Pot	277	298	3,816	332	367	6,438	401	444	6,735
Pound Net	108	131	2,085	166	196	3,320	152	201	3,183
Purse Seine	2	4	66	2	4	108	2	4	79
Rake	1,406	994	15,804	1,636	1,072	18,241	2,077	1,384	28,936
Rod-n-Reel	492	484	3,391	472	482	3,774	434	451	3,296
Scallop Dredge (bay)	8	9	23	14	16	32	0	0	0
Shrimp Trawl	498	547	9,898	714	772	12,957	641	724	10,741
Skimmer Trawl	133	152	2,555	161	176	3,569	140	159	1,772
Tongs, Hand	397	362	4,501	425	377	4,762	428	390	5,712
Trolling	502	547	3,189	614	627	4,033	617	651	4,419
Trotline	15	15	119	36	38	282	28	29	162
Unknown	0	0	0	0	0	0	0	0	0

¹Gill Net (anchored) and longline participant, vessel, and trip counts may be artificially inflated because of how the various types of gill nets and longlines are grouped in this table. For example, if a vessel sets a bottom longline and a surface longline on the same trip, the calculations in the program would identify two participants, two vessels, and two trips. Calculating these data using this method is necessary to avoid not counting all gears used on other multi-gear trips.

Table 56. Number of participants, vessels, and trips by gear type from 1994 to 2009 (continued).

Gears	2000			1999			1998		
	Participants	Vessels	Trips	Participants	Vessels	Trips	Participants	Vessels	Trips
Beach Seine	89	113	822	75	77	527	81	97	691
By Hand	1,235	990	17,876	1,077	560	12,772	903	943	13,217
Cast Net	77	57	517	53	27	446	57	43	681
Channel Net	127	147	2,183	127	124	2,604	118	139	1,874
Clam Dredge	40	37	736	38	24	643	39	41	672
Clam Trawl Kicking	81	93	799	97	79	1,181	93	106	1,083
Crab Dredge	0	0	0	0	0	0	0	0	0
Crab Pot	1,554	2,137	99,513	1,717	1,960	111,638	1,835	2,203	128,080
Crab Trawl	186	195	2,226	220	90	3,555	279	308	5,718
Eel Pot	82	88	373	75	58	408	79	87	460
Fish Pot	105	119	1,214	143	99	1,583	160	173	1,633
Flounder Trawl	88	91	469	97	47	519	115	119	656
Flynet	33	35	181	33	8	203	45	51	290
Fyke Net	44	56	608	41	24	531	35	43	436
Gigs	179	198	1,342	145	122	1,064	191	217	1,508
Gill net (anchored)	2,995	3,530	52,397	2,815	2,300	52,081	2,858	3,227	50,846
Gill net (drift)	47	48	156	70	37	301	82	83	345
Gill net (runaround)	397	458	3,031	319	311	2,386	411	465	3,504
Haul Seine	35	51	474	46	35	574	42	53	658
Longline	55	45	442	58	37	502	67	50	457
Other	68	71	192	65	22	207	63	62	115
Oyster Dredge	53	56	394	81	22	942	73	77	679
Peeler Pot	329	378	5,654	341	67	5,776	269	294	4,576
Pound Net	144	195	3,130	160	174	3,172	199	247	3,685
Purse Seine	3	5	97	4	3	73	4	6	99
Rake	2,077	1,543	27,269	1,606	755	21,062	1,537	1,606	28,151
Rod-n-Reel	485	545	3,358	523	428	3,975	572	597	4,966
Scallop Dredge (bay)	8	8	10	44	2	151	118	121	897
Shrimp Trawl	885	1,056	14,134	755	805	15,347	622	711	12,220
Skimmer Trawl	184	215	2,437	160	175	2,094	93	106	1,083
Tongs, Hand	336	339	3,984	338	209	4,174	316	335	4,585
Trolling	649	727	4,835	659	495	4,559	753	773	4,640
Trotline	29	28	297	23	10	267	31	34	479
Unknown	0	0	0	0	0	0	0	0	0

¹Gill Net (anchored) and longline participant, vessel, and trip counts may be artificially inflated because of how the various types of gill nets and longlines are grouped in this table. For example, if a vessel sets a bottom longline and a surface longline on the same trip, the calculations in the program would identify two participants, two vessels, and two trips. Calculating these data using this method is necessary to avoid not counting all gears used on other multi-gear trips.

Table 56. Number of participants, vessels, and trips by gear type from 1994 to 2009 (continued).

Gears	1997			1996			1995		
	Participants	Vessels	Trips	Participants	Vessels	Trips	Participants	Vessels	Trips
Beach Seine	91	106	1,076	92	107	870	102	122	961
By Hand	1,036	1,040	14,354	1,129	1,166	14,529	1,336	1,407	17,340
Cast Net	65	53	594	68	61	616	66	60	561
Channel Net	142	172	2,102	134	170	1,489	196	224	2,311
Clam Dredge	29	28	474	57	58	637	63	70	768
Clam Trawl Kicking	90	99	1,121	115	122	1,093	100	104	825
Crab Dredge	3	3	11	5	5	27	10	10	37
Crab Pot	2,137	2,518	121,345	2,105	2,589	116,035	2,051	2,621	119,998
Crab Trawl	336	373	5,063	320	348	4,336	238	270	2,222
Eel Pot	86	100	492	69	85	382	66	73	274
Fish Pot	161	173	1,839	192	212	1,510	182	192	1,450
Flounder Trawl	80	87	237	106	106	415	165	133	534
Flynet	44	46	489	35	34	239	31	31	248
Fyke Net	30	40	374	27	34	264	38	43	219
Gigs	253	282	1,798	218	240	1,305	270	309	1,806
Gill net (anchored)	3,461	3,835	57,464	3,433	3,865	52,066	3,721	4,166	56,312
Gill net (drift)	131	141	834	104	105	455	181	185	884
Gill net (runaround)	509	561	3,764	435	479	3,316	489	523	3,091
Haul Seine	66	73	770	109	127	1,005	93	103	1,001
Longline	95	69	525	123	101	716	137	103	893
Other	86	87	269	75	78	224	120	122	373
Oyster Dredge	6	6	31	2	2	3	16	15	90
Peeler Pot	125	140	1,226	33	34	177	0	0	0
Pound Net	267	328	4,794	271	321	4,954	287	329	5,203
Purse Seine	7	8	137	4	4	78	3	4	86
Rake	1,790	1,756	32,229	1,842	1,861	29,139	1,979	2,001	33,200
Rod-n-Reel	699	713	5,391	626	668	4,646	733	785	5,631
Scallop Dredge (bay)	63	69	362	62	66	273	238	241	1,758
Shrimp Trawl	855	986	16,635	820	1,003	14,652	1,003	1,181	19,867
Skimmer Trawl	149	166	2,233	106	128	1,197	136	148	1,573
Tongs, Hand	323	343	4,544	366	394	4,922	436	474	6,252
Trolling	906	904	5,667	776	789	4,479	995	1,043	5,915
Trotline	37	37	474	27	29	352	33	33	317
Unknown	0	0	0	0	0	0	1	1	1

¹Gill Net (anchored) and longline participant, vessel, and trip counts may be artificially inflated because of how the various types of gill nets and longlines are grouped in this table. For example, if a vessel sets a bottom longline and a surface longline on the same trip, the calculations in the program would identify two participants, two vessels, and two trips. Calculating these data using this method is necessary to avoid not counting all gears used on other multi-gear trips.

Table 56. Number of participants, vessels, and trips by gear type from 1994 to 2009 (continued).

Gears	1994		
	Participants	Vessels	Trips
Beach Seine	67	74	862
By Hand	1,291	1,335	16,638
Cast Net	30	33	321
Channel Net	162	209	2,136
Clam Dredge	43	50	409
Clam Trawl Kicking	99	105	636
Crab Dredge	19	16	68
Crab Pot	1,969	2,381	114,072
Crab Trawl	294	333	3,881
Eel Pot	14	14	20
Fish Pot	183	202	1,647
Flounder Trawl	88	95	508
Flynet	27	29	254
Fyke Net	43	44	325
Gigs	267	306	1,668
Gill net (anchored)	3,605	4,006	49,225
Gill net (drift)	219	243	666
Gill net (runaround)	438	466	2,178
Haul Seine	140	151	1,070
Longline	165	168	1,083
Other	89	92	250
Oyster Dredge	26	30	236
Peeler Pot	0	0	0
Pound Net	346	382	6,487
Purse Seine	4	6	173
Rake	2,059	2,019	35,759
Rod-n-Reel	791	852	6,639
Scallop Dredge (bay)	177	189	713
Shrimp Trawl	975	1,193	19,015
Skimmer Trawl	84	102	1,133
Tongs, Hand	459	462	6,029
Trolling	977	1,045	5,580
Trotline	30	33	231
Unknown	1	1	1

¹Gill Net (anchored) and longline participant, vessel, and trip counts may be artificially inflated because of how the various types of gill nets and longlines are grouped in this table. For example, if a vessel sets a bottom longline and a surface longline on the same trip, the calculations in the program would identify two participants, two vessels, and two trips. Calculating these data using this method is necessary to avoid not counting all gears used on other multi-gear trips.

Table 57. Number of participants, vessels, and trips for specific species from 1994 to 2009.

Fish	2009			2008		
	Participants	Vessels	Trips	Participants	Vessels	Trips
Amberjack	256	261	1,353	248	265	1,554
Blue Crabs, Hard	942	1,114	53,929	857	1,014	46,152
Blue Crabs, Peeler	561	617	12,644	526	588	12,726
Blue Crabs, Soft	245	267	5,911	245	272	6,334
Bluefish	833	918	9,173	831	910	9,300
Catfishes	486	536	9,295	427	452	7,894
Clams, Hard	739	523	21,479	776	557	23,126
Croaker, Atlantic	757	834	7,186	659	714	6,104
Dolphinfish	320	329	1,431	283	295	1,126
Drum, Red	803	884	11,646	827	899	12,002
Eel, American	34	36	128	23	25	64
Finfish, Other	1,435	1,597	21,938	1,459	1,615	21,145
Flounder, Southern	1,299	1,464	29,394	1,235	1,411	28,966
Flounder, Summer	239	249	1,184	224	234	996
Goosefish	104	112	359	106	111	376
Groupers	243	258	2,474	273	291	2,727
Herring, River	14	13	27	9	11	25
Herring, Thread	0	0	0	0	0	0
Hog Snapper	49	50	194	58	59	266
Kingfishes	751	828	7,198	760	834	7,233
Mackerel, King	486	509	3,267	458	478	3,412
Mackerel, Spanish	555	600	4,028	416	438	2,429
Menhaden, Atlantic	296	312	2,061	310	322	1,896
Mullet, Striped	870	963	8,423	833	908	8,343
Oysters	953	801	17,233	874	714	16,295
Perch, White	370	410	5,188	357	388	5,153
Perch, Yellow	188	204	2,341	164	173	1,788
Porgies	168	173	1,218	213	225	1,521
Scallop, Bay	208	165	1,094	0	0	0
Scup	27	28	55	36	39	90
Sea Basses	275	297	1,943	295	315	1,785
Seatrout, Spotted	966	1,086	11,889	921	1,026	10,600
Shad, American	226	229	2,758	242	244	2,359
Shad, Gizzard	38	38	569	42	42	479
Shad, Hickory	231	234	1,916	255	257	2,171
Sharks	114	116	862	120	124	892
Sharks, Dogfishes	190	195	1,505	117	117	931
Shellfish, Other	594	574	6,626	574	555	6,878
Shrimp, Brown	373	404	4,243	397	419	3,262
Shrimp, Pink	142	152	773	143	152	1,169
Shrimp, Unclassified	23	23	264	18	18	183
Shrimp, White	311	325	3,026	385	409	4,015
Snappers	190	196	1,469	223	238	1,874
Spadefish	185	203	1,125	188	194	894
Spot	948	1,064	8,887	821	899	7,095
Striped Bass	485	495	4,784	636	606	4,394
Swordfish	21	22	221	26	30	222
Tilefishes	77	78	582	72	72	533
Triggerfish	218	230	1,616	187	200	1,558
Tunas	462	474	2,832	437	446	2,677
Wahoo	115	116	228	108	114	198
Weakfish	675	731	4,718	756	823	6,404

**Table 57. Number of participants, vessels, and trips for specific species from 1994 to 2009
(continued).**

Fish	2007			2006		
	Participants	Vessels	Trips	Participants	Vessels	Trips
Amberjack	239	254	1,477	159	170	1,028
Blue Crabs, Hard	890	1,018	47,135	945	1,074	46,790
Blue Crabs, Peeler	548	603	12,457	547	599	9,013
Blue Crabs, Soft	270	284	6,818	241	260	5,753
Bluefish	768	848	9,736	733	812	8,777
Catfishes	490	535	8,905	463	513	8,042
Clams, Hard	895	632	27,964	840	606	24,970
Croaker, Atlantic	691	750	5,947	637	701	5,900
Dolphinfish	335	345	1,305	258	273	972
Drum, Red	806	901	12,431	748	842	9,985
Eel, American	34	36	137	29	32	142
Finfish, Other	1,439	1,611	20,729	1,335	1,474	18,291
Flounder, Southern	1,248	1,428	28,397	1,182	1,369	26,202
Flounder, Summer	245	262	1,283	241	249	1,230
Goosefish	113	118	433	120	128	499
Groupers	268	288	2,890	212	235	2,227
Herring, River	10	9	22	99	104	1,029
Herring, Thread	0	0	0	2	2	2
Hog Snapper	60	61	209	56	60	221
Kingfishes	662	747	6,892	653	719	6,613
Mackerel, King	547	601	4,540	448	487	3,913
Mackerel, Spanish	401	424	2,755	332	352	2,479
Menhaden, Atlantic	314	342	3,057	354	385	4,161
Mullet, Striped	817	916	9,155	795	894	7,819
Oysters	873	708	15,738	789	666	14,326
Perch, White	387	409	4,907	363	400	4,792
Perch, Yellow	142	144	1,427	131	145	1,223
Porgies	209	223	1,477	156	168	1,206
Scallop, Bay	0	0	0	0	0	0
Scup	38	39	67	44	46	108
Sea Basses	304	329	1,842	267	292	2,198
Seatrout, Spotted	859	978	11,092	875	973	9,639
Shad, American	289	293	3,710	275	283	3,671
Shad, Gizzard	88	81	878	65	62	870
Shad, Hickory	228	231	1,751	248	244	2,036
Sharks	129	135	845	116	124	924
Sharks, Dogfishes	111	116	988	81	88	845
Shellfish, Other	535	518	6,092	467	473	5,261
Shrimp, Brown	310	331	3,003	310	316	2,907
Shrimp, Pink	87	88	622	66	71	420
Shrimp, Unclassified	20	20	125	39	40	193
Shrimp, White	418	459	6,129	359	384	4,869
Snappers	214	231	1,691	157	170	1,306
Spadefish	182	190	974	203	221	1,144
Spot	812	904	7,599	892	987	8,612
Striped Bass	812	716	8,240	614	655	7,962
Swordfish	27	26	292	20	22	258
Tilefishes	55	58	417	51	52	395
Triggerfish	198	208	1,415	146	158	1,158
Tunas	430	457	3,322	438	460	3,192
Wahoo	173	177	385	135	139	260
Weakfish	703	771	6,092	716	796	7,239

**Table 57. Number of participants, vessels, and trips for specific species from 1994 to 2009
(continued).**

Fish	2005			2004		
	Participants	Vessels	Trips	Participants	Vessels	Trips
Amberjack	147	161	949	166	175	941
Blue Crabs, Hard	1,143	1,332	56,191	1,430	1,641	74,171
Blue Crabs, Peeler	722	791	11,941	778	857	12,728
Blue Crabs, Soft	286	319	6,655	357	386	7,174
Bluefish	784	876	8,372	749	819	8,031
Catfishes	486	539	7,480	467	524	7,995
Clams, Hard	899	690	23,519	1,067	754	30,429
Croaker, Atlantic	682	747	6,510	826	916	7,878
Dolphinfish	233	251	877	291	312	1,116
Drum, Red	696	797	8,307	513	563	3,543
Eel, American	36	40	223	55	60	353
Finfish, Other	1,164	1,291	14,014	1,296	1,415	15,258
Flounder, Southern	1,177	1,359	23,374	1,360	1,568	27,071
Flounder, Summer	228	238	1,082	296	299	1,949
Goosefish	103	107	367	160	161	597
Groupers	186	203	2,025	196	215	2,039
Herring, River	144	154	1,792	136	148	1,503
Herring, Thread	3	3	13	0	0	0
Hog Snapper	51	55	247	52	59	218
Kingfishes	576	627	5,082	665	717	6,783
Mackerel, King	448	476	3,741	446	484	3,227
Mackerel, Spanish	365	389	2,712	297	314	2,189
Menhaden, Atlantic	391	429	3,974	334	362	3,271
Mullet, Striped	819	922	8,041	796	884	7,829
Oysters	726	628	12,111	725	608	11,889
Perch, White	386	420	4,821	362	405	5,045
Perch, Yellow	155	160	1,180	181	201	1,896
Porgies	151	164	1,132	131	148	1,077
Scallop, Bay	0	0	0	1	1	2
Scup	49	51	103	36	37	84
Sea Basses	266	290	1,886	285	308	2,216
Seatrout, Spotted	732	817	5,818	713	783	5,736
Shad, American	337	350	3,813	359	365	3,947
Shad, Gizzard	92	94	893	66	64	990
Shad, Hickory	296	305	2,294	313	324	2,325
Sharks	117	120	906	151	153	828
Sharks, Dogfishes	88	94	662	122	119	809
Shellfish, Other	450	446	4,426	550	505	5,676
Shrimp, Brown	344	368	4,063	476	495	5,804
Shrimp, Pink	90	87	427	165	173	1,398
Shrimp, Unclassified	40	41	254	47	50	319
Shrimp, White	203	213	2,122	385	406	4,894
Snappers	163	171	1,266	158	175	1,202
Spadefish	186	206	1,008	179	193	1,146
Spot	920	1,036	9,635	1,044	1,157	10,573
Striped Bass	1,028	985	10,877	846	892	9,351
Swordfish	25	25	210	22	22	182
Tilefishes	54	54	391	43	47	346
Triggerfish	133	145	1,081	156	167	1,268
Tunas	474	493	2,624	578	607	3,257
Wahoo	134	141	248	152	158	337
Weakfish	726	798	7,804	792	882	8,554

**Table 57. Number of participants, vessels, and trips for specific species from 1994 to 2009
(continued).**

Fish	2003			2002		
	Participants	Vessels	Trips	Participants	Vessels	Trips
Amberjack	183	196	1,117	176	183	1,178
Blue Crabs, Hard	1,509	1,836	83,769	1,597	1,900	82,083
Blue Crabs, Peeler	849	985	15,027	919	1,071	16,353
Blue Crabs, Soft	429	478	10,683	449	505	13,445
Bluefish	759	872	8,594	883	1,004	10,133
Catfishes	565	664	10,729	507	616	10,900
Clams, Hard	1,205	848	30,837	1,410	920	35,597
Croaker, Atlantic	796	894	7,361	957	1,081	8,815
Dolphinfish	255	275	963	318	336	1,434
Drum, Red	682	798	6,845	737	841	6,709
Eel, American	67	72	427	49	51	287
Finfish, Other	1,411	1,642	18,579	1,641	1,874	23,574
Flounder, Southern	1,438	1,709	27,515	1,584	1,881	33,410
Flounder, Summer	268	280	1,796	261	273	1,736
Goosefish	143	149	651	140	143	642
Groupers	204	223	2,108	208	219	2,677
Herring, River	181	205	2,087	146	163	1,902
Herring, Thread	1	1	3	2	2	9
Hog Snapper	50	54	282	67	70	306
Kingfishes	620	700	6,750	662	739	6,473
Mackerel, King	405	455	2,752	447	480	3,155
Mackerel, Spanish	334	369	2,485	478	521	3,261
Menhaden, Atlantic	390	447	4,312	421	476	6,089
Mullet, Striped	920	1,053	9,616	1,032	1,171	10,622
Oysters	636	530	9,282	644	540	9,061
Perch, White	440	519	8,070	429	510	7,595
Perch, Yellow	260	299	3,491	226	275	3,156
Porgies	146	159	1,216	156	163	1,409
Scallop, Bay	68	58	243	74	68	335
Scup	18	17	26	2	2	4
Sea Basses	278	296	2,063	304	327	2,481
Seatrout, Spotted	817	937	5,963	989	1,146	8,855
Shad, American	422	458	4,574	401	432	4,292
Shad, Gizzard	68	73	1,027	84	93	1,478
Shad, Hickory	295	316	2,004	272	280	1,781
Sharks	131	137	1,014	156	163	1,113
Sharks, Dogfishes	82	86	502	65	67	469
Shellfish, Other	561	538	6,819	557	547	5,660
Shrimp, Brown	539	589	8,812	656	711	7,719
Shrimp, Pink	158	166	1,631	306	324	3,609
Shrimp, Unclassified	45	52	302	75	75	535
Shrimp, White	331	357	3,767	493	533	6,996
Snappers	136	144	1,131	173	181	1,715
Spadefish	158	170	663	215	232	1,152
Spot	1,065	1,206	10,996	1,260	1,432	13,128
Striped Bass	771	895	11,455	814	947	11,279
Swordfish	23	23	173	26	25	182
Tilefishes	45	50	431	63	66	578
Triggerfish	122	131	1,083	177	186	1,385
Tunas	442	476	2,672	411	433	2,869
Wahoo	144	148	306	147	156	299
Weakfish	818	939	8,791	970	1,098	10,094

**Table 57. Number of participants, vessels, and trips for specific species from 1994 to 2009
(continued).**

Fish	2001			2000		
	Participants	Vessels	Trips	Participants	Vessels	Trips
Amberjack	196	209	1,247	205	230	1,332
Blue Crabs, Hard	1,719	2,266	96,746	1,671	2,212	94,034
Blue Crabs, Peeler	1,007	1,239	25,160	1,001	1,215	26,008
Blue Crabs, Soft	533	620	15,966	524	628	14,785
Bluefish	944	1,097	10,925	956	1,112	11,643
Catfishes	584	721	12,296	630	767	12,213
Clams, Hard	1,824	1,214	48,759	1,639	1,284	41,989
Croaker, Atlantic	1,119	1,298	12,954	1,110	1,283	11,811
Dolphinfish	304	316	1,199	270	290	1,238
Drum, Red	780	905	8,863	978	1,158	9,753
Eel, American	72	81	460	109	117	576
Finfish, Other	1,546	1,809	20,259	1,705	2,013	24,043
Flounder, Southern	1,734	2,126	36,006	1,890	2,308	37,493
Flounder, Summer	275	297	1,713	358	392	2,530
Goosefish	146	151	548	173	185	757
Groupers	216	237	2,404	211	255	2,278
Herring, River	151	172	1,418	210	247	2,461
Herring, Thread	0	0	0	3	3	4
Hog Snapper	53	60	273	57	63	322
Kingfishes	662	781	7,222	750	876	8,656
Mackerel, King	455	497	3,652	475	534	4,064
Mackerel, Spanish	518	586	3,756	603	685	4,550
Menhaden, Atlantic	483	551	5,431	380	451	4,145
Mullet, Striped	1,069	1,245	10,726	1,224	1,462	13,631
Oysters	651	613	9,402	558	546	7,709
Perch, White	472	571	6,857	559	678	8,224
Perch, Yellow	298	347	3,465	342	406	4,271
Porgies	159	176	1,400	108	117	658
Scallop, Bay	26	21	56	72	71	341
Scup	0	0	0	0	0	0
Sea Basses	291	320	2,624	310	363	2,315
Seatrout, Spotted	900	1,056	6,490	1,156	1,363	11,241
Shad, American	462	520	5,037	537	601	5,277
Shad, Gizzard	83	91	1,114	142	165	2,476
Shad, Hickory	388	430	3,351	390	435	2,625
Sharks	187	202	1,235	189	205	1,369
Sharks, Dogfishes	89	92	556	179	193	1,555
Shellfish, Other	628	589	5,868	584	611	4,668
Shrimp, Brown	628	704	8,371	776	905	9,009
Shrimp, Pink	192	201	2,068	173	192	1,468
Shrimp, Unclassified	57	58	393	106	111	479
Shrimp, White	400	446	3,537	661	757	8,008
Snappers	175	194	1,702	166	196	1,603
Spadefish	229	246	1,082	230	259	1,287
Spot	1,256	1,457	11,912	1,383	1,570	13,229
Striped Bass	751	886	12,066	696	848	11,706
Swordfish	32	33	235	25	24	155
Tilefishes	66	74	539	56	60	425
Triggerfish	155	171	1,347	151	176	1,194
Tunas	478	522	3,503	421	466	3,201
Wahoo	167	177	373	154	158	354
Weakfish	1,029	1,206	12,030	1,125	1,309	13,992

**Table 57. Number of participants, vessels, and trips for specific species from 1994 to 2009
(continued).**

Fish	1999			1998		
	Participants	Vessels	Trips	Participants	Vessels	Trips
Amberjack	201	239	1,356	199	206	1,209
Blue Crabs, Hard	1,835	2,874	105,030	1,896	2,238	119,578
Blue Crabs, Peeler	1,003	1,393	25,951	981	1,115	31,433
Blue Crabs, Soft	513	681	12,888	525	610	13,733
Bluefish	974	1,189	12,087	1,080	1,171	13,743
Catfishes	636	876	14,376	646	752	13,578
Clams, Hard	1,487	1,373	32,889	1,326	1,402	40,820
Croaker, Atlantic	1,116	1,462	12,980	1,092	1,226	10,662
Dolphinfish	332	367	1,423	273	280	1,295
Drum, Red	909	1,222	10,603	694	782	5,613
Eel, American	101	119	574	102	109	554
Finfish, Other	1,735	2,264	25,630	1,674	1,861	21,138
Flounder, Southern	1,795	2,515	35,415	1,837	2,137	39,435
Flounder, Summer	345	393	3,026	353	380	2,536
Goosefish	173	183	812	165	167	694
Groupers	267	314	2,821	310	323	3,558
Herring, River	204	222	2,815	223	248	2,809
Herring, Thread	2	2	5	4	5	15
Hog Snapper	74	88	391	78	83	434
Kingfishes	783	951	9,428	745	829	8,768
Mackerel, King	438	538	3,617	578	589	4,074
Mackerel, Spanish	540	640	3,544	589	671	4,138
Menhaden, Atlantic	419	511	3,809	250	286	2,385
Mullet, Striped	990	1,247	10,391	1,183	1,330	12,848
Oysters	521	556	7,459	503	540	7,568
Perch, White	530	709	9,177	506	588	7,027
Perch, Yellow	374	477	5,650	347	397	4,776
Porgies	202	235	1,539	264	277	2,604
Scallop, Bay	81	81	441	134	139	1,058
Scup	1	1	1	27	29	38
Sea Basses	380	459	3,026	423	454	3,873
Seatrout, Spotted	1,291	1,689	15,319	1,147	1,293	12,384
Shad, American	463	507	4,718	483	515	5,098
Shad, Gizzard	164	198	2,780	153	172	2,763
Shad, Hickory	434	474	3,644	430	459	2,538
Sharks	174	196	1,207	228	235	1,293
Sharks, Dogfishes	180	197	1,886	208	221	2,049
Shellfish, Other	542	589	4,547	562	622	5,802
Shrimp, Brown	549	593	3,341	0	0	0
Shrimp, Pink	27	28	82	0	0	0
Shrimp, Unclassified	594	793	9,777	692	795	14,969
Shrimp, White	562	649	7,027	0	0	0
Snappers	200	232	1,810	230	235	2,051
Spadefish	298	377	1,613	223	246	1,154
Spot	1,275	1,598	12,382	1,176	1,339	11,355
Striped Bass	699	855	9,097	706	793	6,702
Swordfish	30	33	179	30	19	208
Tilefishes	73	95	582	94	93	621
Triggerfish	187	219	1,503	223	228	1,901
Tunas	415	474	3,266	444	449	2,959
Wahoo	181	194	460	165	150	359
Weakfish	1,169	1,526	17,074	1,170	1,327	16,854

**Table 57. Number of participants, vessels, and trips for specific species from 1994 to 2009
(continued).**

Fish	1997			1996		
	Participants	Vessels	Trips	Participants	Vessels	Trips
Amberjack	270	280	1,535	241	250	1,348
Blue Crabs, Hard	2,187	2,553	110,754	2,187	2,701	107,379
Blue Crabs, Peeler	1,071	1,220	28,507	996	1,143	21,116
Blue Crabs, Soft	609	703	12,541	493	566	8,596
Bluefish	1,195	1,317	16,520	1,035	1,138	10,993
Catfishes	800	897	16,594	787	917	13,668
Clams, Hard	1,535	1,559	45,047	1,569	1,652	43,055
Croaker, Atlantic	1,358	1,503	15,214	1,311	1,508	15,418
Dolphinfish	364	362	1,528	341	353	1,423
Drum, Red	571	636	2,440	849	940	4,891
Eel, American	109	124	618	108	125	547
Finfish, Other	2,005	2,228	27,078	2,135	2,432	27,062
Flounder, Southern	2,216	2,553	46,542	2,195	2,589	40,604
Flounder, Summer	403	428	2,768	419	441	2,577
Goosefish	149	151	725	194	183	909
Groupers	341	349	3,674	328	365	3,097
Herring, River	231	246	2,673	265	282	3,215
Herring, Thread	1	2	15	1	2	11
Hog Snapper	85	95	454	82	94	456
Kingfishes	871	976	11,021	830	940	8,907
Mackerel, King	694	696	5,331	553	593	3,196
Mackerel, Spanish	784	875	5,989	580	654	3,959
Menhaden, Atlantic	309	323	2,421	264	291	1,640
Mullet, Striped	1,411	1,566	14,363	1,423	1,599	13,961
Oysters	498	492	8,130	505	554	8,047
Perch, White	575	632	7,045	588	672	7,224
Perch, Yellow	385	426	5,013	389	446	4,038
Porgies	295	305	2,536	305	332	2,478
Scallop, Bay	96	97	675	89	94	446
Scup	15	16	21	47	50	95
Sea Basses	431	446	3,993	514	546	3,630
Seatrout, Spotted	1,217	1,360	10,924	1,210	1,364	9,502
Shad, American	566	605	5,666	615	640	5,202
Shad, Gizzard	186	205	2,556	261	279	3,473
Shad, Hickory	439	460	2,701	516	540	3,635
Sharks	270	267	1,798	292	285	1,563
Sharks, Dogfishes	252	257	2,792	290	294	3,378
Shellfish, Other	522	587	5,008	622	689	5,855
Shrimp, Brown	0	0	0	0	0	0
Shrimp, Pink	0	0	0	0	0	0
Shrimp, Unclassified	911	1,057	20,444	865	1,073	17,084
Shrimp, White	0	0	0	0	0	0
Snappers	261	261	2,207	249	267	1,905
Spadefish	301	354	1,907	213	244	1,375
Spot	1,397	1,568	13,762	1,357	1,545	12,334
Striped Bass	814	896	8,715	612	655	6,639
Swordfish	28	15	171	32	23	198
Tilefishes	107	103	775	78	75	562
Triggerfish	302	314	2,303	253	270	1,745
Tunas	554	550	4,524	483	484	3,228
Wahoo	179	172	401	189	187	439
Weakfish	1,420	1,578	21,235	1,319	1,466	17,653

**Table 57. Number of participants, vessels, and trips for specific species from 1994 to 2009
(continued).**

Fish	1995			1994		
	Participants	Vessels	Trips	Participants	Vessels	Trips
Amberjack	270	286	1,677	294	316	1,655
Blue Crabs, Hard	2,104	2,664	110,218	2,009	2,446	109,603
Blue Crabs, Peeler	865	1,034	19,522	722	801	14,181
Blue Crabs, Soft	487	545	8,959	404	451	7,196
Bluefish	1,161	1,276	13,894	1,054	1,159	11,045
Catfishes	792	904	14,693	763	876	16,017
Clams, Hard	1,754	1,877	50,606	1,686	1,760	53,019
Croaker, Atlantic	1,432	1,637	18,265	1,287	1,495	14,349
Dolphinfish	506	531	2,430	403	452	1,853
Drum, Red	1,036	1,151	7,496	804	893	4,066
Eel, American	108	115	438	89	98	358
Finfish, Other	1,997	2,222	25,409	2,004	2,237	24,435
Flounder, Southern	2,277	2,708	45,745	2,196	2,568	42,460
Flounder, Summer	480	469	2,164	455	488	3,457
Goosefish	202	175	751	151	152	838
Groupers	382	411	3,918	415	458	4,505
Herring, River	232	241	2,912	232	248	3,658
Herring, Thread	4	5	17	18	18	39
Hog Snapper	118	138	643	100	114	520
Kingfishes	937	1,059	12,495	830	945	11,088
Mackerel, King	666	720	4,675	712	767	4,983
Mackerel, Spanish	609	678	4,309	658	742	4,713
Menhaden, Atlantic	137	141	964	125	137	1,104
Mullet, Striped	1,457	1,603	13,819	1,366	1,523	13,649
Oysters	582	625	8,754	549	563	7,248
Perch, White	517	578	6,077	533	604	7,404
Perch, Yellow	330	357	3,622	362	407	4,567
Porgies	350	384	3,017	410	442	3,560
Scallop, Bay	284	291	2,108	191	201	788
Scup	65	66	124	40	45	122
Sea Basses	525	576	3,959	584	648	5,075
Seatrout, Spotted	1,548	1,778	16,856	1,399	1,570	13,659
Shad, American	578	608	4,312	488	514	4,088
Shad, Gizzard	198	212	2,576	178	199	2,922
Shad, Hickory	427	445	2,738	351	356	2,116
Sharks	312	313	2,156	353	381	2,338
Sharks, Dogfishes	267	269	2,608	212	219	2,436
Shellfish, Other	688	743	6,785	664	741	6,063
Shrimp, Brown	0	0	0	0	0	0
Shrimp, Pink	0	0	0	0	0	0
Shrimp, Unclassified	1,080	1,255	23,890	989	1,229	21,746
Shrimp, White	0	0	0	0	0	0
Snappers	294	315	2,334	342	359	2,805
Spadefish	236	270	1,470	192	218	1,097
Spot	1,298	1,437	11,468	1,246	1,404	10,897
Striped Bass	747	816	6,540	546	587	3,346
Swordfish	38	19	222	19	19	142
Tilefishes	90	99	553	105	118	547
Triggerfish	277	297	2,071	317	348	2,326
Tunas	577	569	4,107	533	554	4,101
Wahoo	281	268	784	192	201	447
Weakfish	1,455	1,640	20,565	1,355	1,491	17,414

Table 58. Number of participants and total ex-vessel value of product for various income ranges from 1994 to 2009.

Range of ex-vessel value (\$)	1994		1995	
	Participants	Value	Participants	Value
1-499	1,346	\$254,460	1,259	\$246,062
500-999	446	\$324,498	440	\$326,268
1,000-4,999	1,322	\$3,341,972	1,259	\$3,252,153
5,000-9,999	635	\$4,608,652	624	\$4,619,347
10,000-24,999	784	\$12,685,020	877	\$14,378,133
25,000-49,999	443	\$15,272,585	542	\$19,472,761
50,000-99,999	244	\$16,998,346	337	\$23,271,914
100,000-249,999	75	\$10,354,865	133	\$18,905,126
250,000-499,999	16	\$4,776,628	17	\$5,803,214
OVER 500,000	7	\$22,658,854	7	\$19,092,996

Range of ex-vessel value (\$)	1996		1997	
	Participants	Value	Participants	Value
1-499	1,208	\$227,528	1,208	\$225,417
500-999	407	\$296,570	414	\$299,703
1,000-4,999	1,143	\$2,874,006	1,116	\$2,879,434
5,000-9,999	590	\$4,337,709	548	\$3,996,412
10,000-24,999	830	\$13,751,993	856	\$14,127,700
25,000-49,999	564	\$19,815,131	576	\$20,601,361
50,000-99,999	335	\$23,173,413	305	\$20,720,733
100,000-249,999	116	\$16,547,985	118	\$16,741,407
250,000-499,999	10	\$2,975,607	14	\$4,418,836
OVER 500,000	5	\$21,533,765	6	\$24,977,115

Range of ex-vessel value (\$)	1998		1999	
	Participants	Value	Participants	Value
1-499	1,042	\$205,653	1,194	\$222,042
500-999	406	\$290,234	412	\$302,438
1,000-4,999	993	\$2,562,963	1,035	\$2,582,733
5,000-9,999	490	\$3,569,178	481	\$3,478,269
10,000-24,999	738	\$12,368,107	752	\$12,423,914
25,000-49,999	524	\$18,980,196	526	\$18,631,561
50,000-99,999	347	\$23,763,125	287	\$19,670,714
100,000-249,999	138	\$18,962,975	133	\$18,427,867
250,000-499,999	8	\$2,672,040	16	\$5,306,893
OVER 500,000	3	\$17,643,792	4	\$18,634,619

Footnote: Participant refers to individual fishermen or businesses holding any form of license to sell. These licenses include SCFL, RSCFL, Shellfish, Menhaden for Non-Residents, Tournament, or Land or Sell.

Table 58. Number of participants and total ex-vessel value of product for various income ranges from 1994 to 2009 (continued).

Range of ex-vessel value (\$)	2000		2001	
	Participants	Value	Participants	Value
1-499	1,157	\$220,186	1,240	\$234,717
500-999	416	\$298,850	442	\$321,039
1,000-4,999	1,055	\$2,701,384	1,141	\$2,905,784
5,000-9,999	522	\$3,773,569	559	\$4,077,868
10,000-24,999	726	\$11,967,960	727	\$11,820,134
25,000-49,999	570	\$20,021,789	507	\$17,950,982
50,000-99,999	357	\$24,693,386	311	\$21,632,005
100,000-249,999	189	\$26,945,461	133	\$18,704,349
250,000-499,999	29	\$9,203,909	11	\$3,503,183
OVER 500,000	8	\$8,488,316	6	\$6,993,242

Range of ex-vessel value (\$)	2002		2003	
	Participants	Value	Participants	Value
1-499	1,121	\$211,613	1,019	\$188,800
500-999	389	\$280,584	369	\$264,474
1,000-4,999	1,044	\$2,643,010	921	\$2,331,510
5,000-9,999	483	\$3,458,791	458	\$3,334,530
10,000-24,999	688	\$10,905,607	675	\$11,086,238
25,000-49,999	444	\$15,953,678	412	\$14,757,845
50,000-99,999	338	\$23,559,441	327	\$22,306,541
100,000-249,999	160	\$23,253,824	153	\$22,513,934
250,000-499,999	22	\$6,876,719	13	\$4,216,976
OVER 500,000	5	\$7,604,274	5	\$6,111,985

Range of ex-vessel value (\$)	2004		2005	
	Participants	Value	Participants	Value
1-499	919	\$176,687	844	\$177,473
500-999	353	\$255,791	361	\$265,659
1,000-4,999	1,004	\$2,575,025	977	\$2,519,274
5,000-9,999	468	\$3,301,378	453	\$3,257,385
10,000-24,999	708	\$11,496,057	583	\$9,523,663
25,000-49,999	424	\$14,840,589	348	\$12,084,281
50,000-99,999	253	\$17,009,387	215	\$14,809,719
100,000-249,999	106	\$15,818,928	93	\$13,421,323
250,000-499,999	20	\$6,526,428	16	\$4,993,553
OVER 500,000	7	\$7,705,359	5	\$3,836,941

Participant refers to individual fishermen or businesses holding any form of license to sell. These licenses include SCFL, RSCFL, Shellfish, Menhaden for Non-Residents, Tournament, or Land or Sell.

Table 58. Number of participants and total ex-vessel value of product for various income ranges from 1994 to 2009 (continued).

Range of ex-vessel value (\$)	2006		2007	
	Participants	Value	Participants	Value
1-499	777	\$154,178	866	\$168,001
500-999	329	\$235,511	311	\$223,218
1,000-4,999	883	\$2,218,733	912	\$2,246,162
5,000-9,999	402	\$2,848,562	381	\$2,723,700
10,000-24,999	542	\$8,997,453	508	\$8,072,732
25,000-49,999	329	\$11,733,085	338	\$11,893,398
50,000-99,999	196	\$13,688,786	225	\$16,016,334
100,000-249,999	113	\$16,218,480	158	\$23,652,235
250,000-499,999	29	\$9,332,685	36	\$12,270,611
OVER 500,000	7	\$4,658,049	7	\$5,065,131

Range of ex-vessel value (\$)	2008		2009	
	Participants	Value	Participants	Value
1-499	882	\$165,305	893	\$168,599
500-999	315	\$227,680	342	\$248,998
1,000-4,999	834	\$2,127,787	859	\$2,219,212
5,000-9,999	355	\$2,559,568	415	\$2,990,689
10,000-24,999	495	\$7,906,291	523	\$8,458,256
25,000-49,999	321	\$11,462,723	309	\$10,893,878
50,000-99,999	240	\$17,109,612	224	\$15,971,008
100,000-249,999	187	\$29,340,680	162	\$23,424,318
250,000-499,999	26	\$8,841,946	23	\$7,429,241
OVER 500,000	9	\$7,080,472	7	\$5,444,176

Participant refers to individual fishermen or businesses holding any form of license to sell. These licenses include SCFL, RSCFL, Shellfish, Menhaden for Non-Residents, Tournament, or Land or Sell.

Table 59. Number of dealers and total ex-vessel value of product purchased from licensed fishermen for various income ranges from 1994 to 2009.

Range of ex-vessel value (\$)	1994		1995		1996	
	Dealers	Value	Dealers	Value	Dealers	Value
1-499	89	\$18,397	112	\$21,974	82	\$16,595
500-999	50	\$35,522	42	\$30,196	49	\$36,150
1,000-4,999	137	\$330,770	157	\$435,433	151	\$409,797
5,000-9,999	53	\$385,533	73	\$521,161	72	\$503,063
10,000-24,999	49	\$837,156	61	\$1,000,150	95	\$1,489,305
25,000-49,999	44	\$1,471,274	65	\$2,258,478	60	\$2,161,256
50,000-99,999	36	\$2,459,653	43	\$3,033,036	46	\$3,228,174
100,000-249,999	57	\$9,333,833	59	\$10,048,164	55	\$9,111,449
250,000-499,999	45	\$16,431,145	42	\$15,213,635	37	\$13,773,845
500,000-999,999	30	\$21,127,090	37	\$27,826,870	36	\$26,776,712
Over 1,000,000	23	\$38,845,508	26	\$48,978,880	30	\$48,027,362

Table 59. Number of dealers and total ex-vessel value of product purchased from licensed fishermen for various income ranges from 1994 to 2009 (continued).

Range of ex-vessel value (\$)	1997		1998		1999	
	Dealers	Value	Dealers	Value	Dealers	Value
1-499	73	\$15,316	93	\$18,281	94	\$21,477
500-999	39	\$28,463	47	\$35,556	43	\$31,480
1,000-4,999	145	\$376,363	154	\$401,895	151	\$394,619
5,000-9,999	75	\$552,589	64	\$461,241	91	\$667,243
10,000-24,999	88	\$1,476,779	95	\$1,620,619	85	\$1,442,144
25,000-49,999	72	\$2,474,940	61	\$2,191,822	71	\$2,570,883
50,000-99,999	55	\$3,935,810	59	\$4,154,979	54	\$3,899,416
100,000-249,999	48	\$7,598,762	56	\$9,064,737	62	\$9,849,972
250,000-499,999	50	\$18,194,258	48	\$17,512,722	48	\$17,356,410
500,000-999,999	36	\$24,425,559	34	\$24,710,336	39	\$27,072,058
Over 1,000,000	27	\$49,909,279	26	\$40,846,077	22	\$36,375,347

Range of ex-vessel value (\$)	2000		2001		2002	
	Dealers	Value	Dealers	Value	Dealers	Value
1-499	71	\$17,377	86	\$18,277	81	\$16,810
500-999	52	\$38,983	48	\$36,258	49	\$36,215
1,000-4,999	130	\$332,049	143	\$326,253	164	\$416,709
5,000-9,999	86	\$616,049	82	\$601,736	84	\$597,629
10,000-24,999	87	\$1,385,585	85	\$1,466,458	89	\$1,460,870
25,000-49,999	61	\$2,190,950	72	\$2,502,610	77	\$2,720,825
50,000-99,999	50	\$3,430,948	42	\$2,898,177	41	\$2,845,825
100,000-249,999	66	\$11,105,969	56	\$9,218,539	49	\$7,748,864
250,000-499,999	28	\$10,073,021	44	\$15,013,526	35	\$12,403,209
500,000-999,999	38	\$26,037,241	28	\$20,176,085	36	\$24,161,971
Over 1,000,000	28	\$53,086,638	20	\$35,885,384	21	\$42,338,613

Range of ex-vessel value (\$)	2003		2004		2005	
	Dealers	Value	Dealers	Value	Dealers	Value
1-499	74	\$15,760	83	\$18,051	74	\$17,215
500-999	37	\$27,208	36	\$26,008	47	\$34,752
1,000-4,999	155	\$399,175	160	\$426,929	136	\$342,364
5,000-9,999	94	\$707,812	76	\$554,552	77	\$567,778
10,000-24,999	94	\$1,547,430	115	\$1,866,119	90	\$1,466,395
25,000-49,999	72	\$2,525,650	57	\$1,983,520	55	\$1,871,711
50,000-99,999	49	\$3,640,869	44	\$2,989,955	51	\$3,459,148
100,000-249,999	60	\$9,950,339	51	\$8,780,408	40	\$6,904,705
250,000-499,999	31	\$10,595,848	41	\$14,335,665	36	\$12,136,773
500,000-999,999	32	\$22,723,602	23	\$16,025,191	23	\$16,345,621
Over 1,000,000	18	\$34,979,137	15	\$32,699,231	11	\$21,742,811

Table 59. Number of dealers and total ex-vessel value of product purchased from licensed fishermen for various income ranges from 1994 to 2009 (continued).

Range of ex-vessel value (\$)	2006		2007		2008	
	Dealers	Value (\$)	Dealers	Value (\$)	Dealers	Value (\$)
1-499	54	\$11,992	63	\$14,338	67	\$14,614
500-999	46	\$34,228	48	\$34,759	39	\$29,073
1,000-4,999	126	\$334,759	123	\$309,363	144	\$383,604
5,000-9,999	60	\$409,937	68	\$492,135	61	\$432,423
10,000-24,999	107	\$1,769,481	95	\$1,560,621	98	\$1,589,930
25,000-49,999	65	\$2,352,655	52	\$1,868,417	44	\$1,589,292
50,000-99,999	42	\$2,984,513	42	\$2,862,363	35	\$2,466,816
100,000-249,999	33	\$5,489,872	42	\$6,830,961	46	\$7,307,398
250,000-499,999	36	\$12,365,838	30	\$10,944,089	29	\$10,499,776
500,000-999,999	20	\$13,191,047	24	\$15,422,165	26	\$18,523,929
Over 1,000,000	14	\$31,141,197	19	\$41,992,312	20	\$43,985,210

Range of ex-vessel value (\$)	2009	
	Dealers	Value (\$)
1-499	83	\$18,329
500-999	51	\$36,691
1,000-4,999	167	\$409,011
5,000-9,999	84	\$628,715
10,000-24,999	95	\$1,505,021
25,000-49,999	50	\$1,738,346
50,000-99,999	37	\$2,660,747
100,000-249,999	46	\$7,864,287
250,000-499,999	34	\$12,441,803
500,000-999,999	16	\$10,684,624
Over 1,000,000	20	\$39,260,799

Table 60. Total economic impact from commercial fishing in NC from 2000 to 2009.

Year	Ex-Vessel Value	Total Economic Impact	Participants	Jobs Created	Total Jobs
2001	\$88,143,204	\$147,383,339	7,067	760	7,827
2002	\$94,747,541	\$158,421,943	6,743	817	7,560
2003	\$87,112,832	\$145,661,032	6,177	752	6,929
2004	\$79,705,630	\$141,572,974	6,154	612	6,766
2005	\$64,889,272	\$115,256,742	5,504	498	6,002
2006	\$70,085,519	\$123,348,669	5,120	488	5,608
2007	\$82,332,745	\$144,832,507	5,338	573	5,911
2008	\$86,814,160	\$152,789,290	5,299	605	5,904
2009	\$77,248,374	\$143,423,168	5,560	580	6,140

NOTE: Participants based on total number of licensed participants multiplied by average crew size.

Table 61. Total licenses with ability to sell finfish or shellfish issued and used by product year, July 1 - June 30, 1994 to 2009.

Product Year¹	Licenses Issued	Licenses Used
1994	6,779	4,821
1995	7,534	6,545
1996	7,801	7,148
1997	8,175	6,716
1998	8,317	7,009
1999	8,438	6,528
2000	9,722	5,893
2001	9,694	5,803
2002	9,720	5,353
2003	9,502	5,015
2004	9,148	4,675
2005	8,878	4,390
2006	8,646	3,904
2007	8,688	3,978
2008	8,719	3,902
2009	9,136	3,929

¹1994-1998 data derived from hard copy sales reports from the Historical License Statistics Book located within the L&S Library. 1999 data derived from hard copy report used to establish the SCFL Eligibility Pool. 2000 - present data derived from the FIN system.

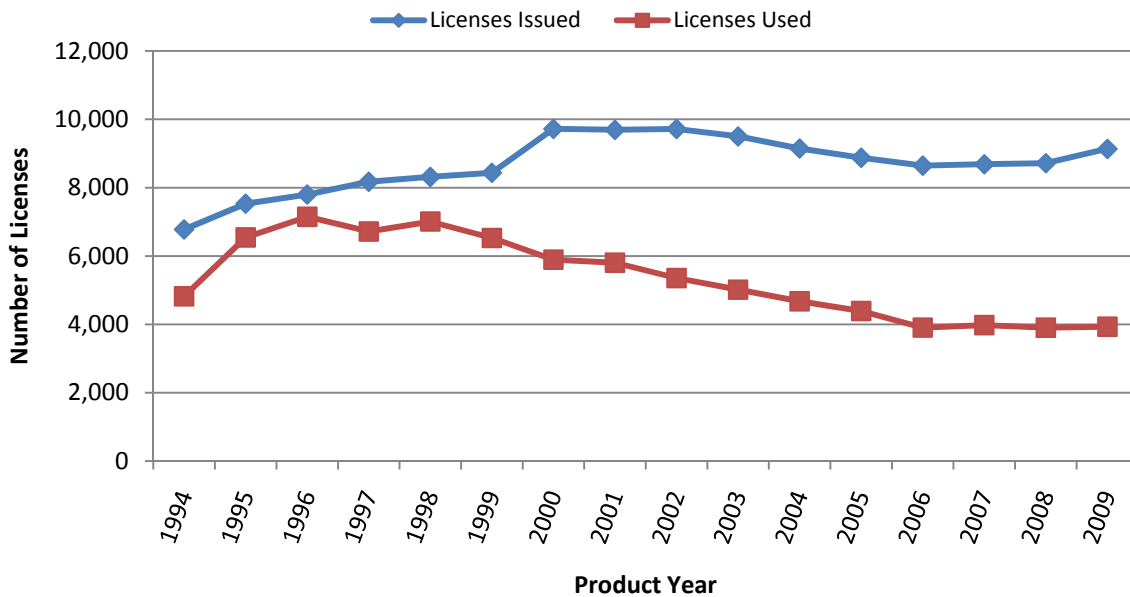


Figure 8. Total licenses with the ability to sell finfish or shellfish issued and used by product year, July 1 - June 30, 1994 to 2009.

Appendix 1. List of commercial species landed in North Carolina and codes used in the trip ticket program. Conversion refers to the multiplier used to convert to whole weight. Group indicates species groupings used throughout this document.

DMF Code	Common Name	Scientific Name	Condition	Conversion	Group	NMFS Code
100	River Herring	Alosa spp.	whole	1	River Herring	10
101			gutted	1.14		
102			numbers	0.25		
103			carcass	1.35		
105	Amberjack	Seriola spp.	whole	1	Amberjack	30
106			gutted	1.04		
110	Angelfish	Pomacanthidae	whole	1	Finfish, Other	90
115	Anglerfish (Monkfish)	Lophius spp.	whole	1	Monkfish	120
116			tails	2		
117			livers	1		
120	Bigeye	Priacanthidae	whole	1	Finfish, Other	140
125	Barracuda	Sphyraena barracuda	whole	1	Finfish, Other	180
126			gutted	1.11	Finfish, Other	
130	Barrelfish	Hyperoglyphe perciformes	whole	1	Finfish, Other	193
131			gutted	1.25	Finfish, Other	
135	Bluefish	Pomatomus saltatrix	whole	1	Bluefish	230
136			gutted	1.09		
140	Blue Runner	Caranx crysos	whole	1	Finfish, Other	270
145	Atlantic Bonito	Sarda sarda	whole	1	Tunas	330
150	Bowfin	Amia calva	whole	1	Finfish, Other	360
155	Butterfish	Pepilus triacanthus	whole	1	Finfish, Other	521
160	Cobia	Rachycentron canadum	whole	1	Finfish, Other	570
161			gutted	1.25		630
165	Carp, Common	Cyprinus carpio	whole	1	Finfish, Other	
170	Catfish, Uncl	Ictalurus punctatus	whole	1	Catfishes	661
171			dressed	1.45		
172	Catfish, White	Ameiurus spp.	whole	1	Catfishes	661
173			dressed	1.45		
175	Catfish, Bullhead	Ameiurus spp.	whole	1	Catfishes	661
176			dressed	1.45		
178	Catfish, Channel	Ictalurus spp.	whole	1	Catfishes	663
179			dressed	1.45		
180	Catfish, White/Channel	Ameiurus/Ictalurus spp.	whole	1	Catfishes	660
181			dressed	1.45		

Appendix 1. List of commercial species landed in North Carolina and codes used in the trip ticket program. Conversion refers to the multiplier used to convert to whole weight. Group indicates species groupings used throughout this document (*continued*).

DMF Code	Common Name	Scientific Name	Condition	Conversion	Group	NMFS Code
182	Catfish, Blue	Ictalurus spp.	whole	1	Catfishes	662
183			dressed	1.45		
185	Cod	Gadus morhua	whole	1	Finfish, Other	820
186	Bearded Brotula	Brotula barbata	whole	1	Finfish, Other	1144
190	Jack Crevalle	Caranx hippos	whole	1	Finfish, Other	870
191			gutted	1.04		
193	Jack Almaco	Seriola rivoliana	whole	1	Finfish, Other	1810
194			gutted	1.04		
195	Croaker, Atlantic	Micropogon undulatus	whole	1	Croaker	925
200	Cutlassfish (Ribbonfish)	Trichiurus lepturus	whole	1	Finfish, Other	990
201			numbers	0.17		
						1050
205	Dolphinfish	Coryphaena hippurus	whole	1	Dolphinfish	
206			gutted	1.04		
207			gutted/headed	1.39		
208			fillet	3.33		
210	Drum, Black	Pogonias cromis	whole	1	Finfish, Other	1081
215	Drum, Red	Sciaenops ocellata	whole	1	Drum, Red	1082
220	Eel, American	Anguilla rostrata	whole	1	Eel, American	1141
223	Eel, Moray	Muraenidae	whole	1	Finfish, Other	1143
225	Eel, Conger	Congridae	whole	1	Finfish, Other	1142
226			dressed	2.22		
230	Flounders, Paralichthid	Paralichthys spp.	whole	1	Summer or	1211
231			bled	1	Southern	1209
232			live	1	(depends on	
233			fillets	2	where caught)	
235	Flounder, Winter	Pseudopheuronectes americanus	whole	1	Finfish, Other	1199
240	Flounder, Witch	Glyptocephalus cynoglossus	whole	1	Finfish, Other	1215
245	Flounder, Yellowtail	Limanda ferruginea	whole	1	Finfish, Other	1228
250	Gar, Longnose	Tylosurus spp.	whole	1	Finfish, Other	1330
255	Shad, Gizzard	Dorosoma cepedianum	whole	1	Shad, Gizzard	1340
260	Grouper, uncl	Serranidae	whole	1	Groupers	1410
261			gutted	1.25		
263	Longtail Bass	Hemanthias leptus	whole	1	Finfish, Other	3374
264			gutted	1.25		
265	Grouper, Speckled Hind	Epinephelus drummondhayi	whole	1	Groupers	1411
266			gutted	1.25		

Appendix 1. List of commercial species landed in North Carolina and codes used in the trip ticket program. Conversion refers to the multiplier used to convert to whole weight. Group indicates species groupings used throughout this document (*continued*).

DMF Code	Common Name	Scientific Name	Condition	Conversion	Group	NMFS Code
270	Grouper, Rock Hind	Epinephelus adscensionis	whole	1	Groupers	1412
271			gutted	1.25		
275	Grouper, Red Hind	Epinephelus guttatus	whole	1	Groupers	1413
276			gutted	1.25		
280	Grouper, Snowy	Epinephelus niveatus	whole	1	Groupers	1414
281			gutted	1.25		
285	Grouper, Yellowedge	Epinephelus flavolimbatus	whole	1	Groupers	1415
286			gutted	1.25		
290	Grouper, Red	Epinephelus morio	whole	1	Groupers	1416
291			gutted	1.25		
295	Grouper, Marbled	Dermatolepis inermis	whole	1	Groupers	1417
296			gutted	1.25		
300	Grouper, Misty	Epinephelus mystacinus	whole	1	Groupers	1420
301			gutted	1.25		
305	Grouper, Black	Mycteroperca bonaci	whole	1	Groupers	1422
306			gutted	1.25		
310	Grouper, Gag	Mycteroperca microlepis	whole	1	Groupers	1423
311			gutted	1.25		
315	Grouper, Scamp	Mycteroperca phenax	whole	1	Groupers	1424
316			gutted	1.25		
320	Grouper, Yellowmouth	Mycteroperca interstitialis	whole	1	Groupers	1425
321			gutted	1.25		
325	Grouper, Yellowfin	Mycteroperca venenosa	whole	1	Groupers	1426
326			gutted	1.25		
330	Grouper, Creole-Fish	Paranthias furcifer	whole	1	Groupers	1427
331			gutted	1.25		
335	Grouper, Graysby	Cephalopholis cruentata	whole	1	Groupers	1428
336			gutted	1.25		
340	Grouper, Coney	Cephalopholis fulva	whole	1	Groupers	1429
			gutted	1.25		
345	Grouper, Warsaw	Epinephelus nigritus	whole	1	Groupers	4740
346			gutted	1.25		
350	Grunts	Haemulon spp.	whole	1	Finfish, Other	1440
355	Margates	Haemulidae	whole	1	Finfish, Other	1442
359	Lizardfish	Synodus foetens	whole	1	Finfish, Other	5261
360	Haddock	Melanogrammus aeglefinus	whole	1	Finfish, Other	1480
365	Hakes (Ling, Whiting)	Gadidae	whole	1	Finfish, Other	1550

Appendix 1. List of commercial species landed in North Carolina and codes used in the trip ticket program. Conversion refers to the multiplier used to convert to whole weight. Group indicates species groupings used throughout this document (*continued*).

DMF Code	Common Name	Scientific Name	Condition	Conversion	Group	NMFS Code
370	Starbutter (Harvestfish)	Peprilus spp.	whole	1	Finfish, Other	1656
373	Herring, Atlantic (Sea)	Clupea harengus	whole	1	Finfish, Other	1670
375	Herring, Atlantic Thread	Opisthonema oglinum	whole (lbs)	1	Herring, Thread	1687
376			whole (thousands)	670		
380	Shad, Hickory	Alosa mediocris	whole	1	Shad, Hickory	1730
385	Hogfish, Hog Snapper	Lachnolaimus maximus	whole	1	Hog Snapper	1790
386			gutted	1.25		
390	Pompano, African	Alectis ciliaris	whole	1	Finfish, Other	1807
392	American John Dory	Zenopsis ocellata	whole	1	Finfish, Other	1880
393	Banded Rudderfish	Seriola zonata	whole	1	Finfish, Other	1817
394			gutted	1.04		
395	Mackerel, King	Scomberomorus cavalla	whole	1	Mackerel, King	1440
396			gutted	1.04		
400	Kingfish (Sea Mullet)	Menticirrhus spp.	whole	1	Sea Mullet	1970
405	Lamprey	Petromyzon marinus	whole	1	Finfish, Other	2030
408	Lookdown	Selene vomer	whole	1	Finfish, Other	2095
410	Mackerel, Atlantic	Scomber scombrus	whole	1	Finfish, Other	2120
415	Menhaden, Atlantic	Brevoortia tyrannus	whole (lbs)	1	Menhaden	2210
416			whole (thousands)	670		
417			whole (number)	0.67		
420	Menhaden, Atlantic (Bait)	Brevoortia tyrannus	whole (lbs)	1	Menhaden	2211
421			whole (number)	0.67		
422			whole (dozens)	8.04		
425	Ocean Perch	Sebastes spp.	whole	1	Finfish, Other	2400
430	Blackbelly Rosefish	Helicolenus dactylopterus	whole	1	Finfish, Other	2420
435	Mullet, Striped (Jumping)	Mugil cephalus	whole	1	Mullet	2341
436			whole (numbers)	2		
438	Escolar	Lepidocybium flavobrunneum	whole	1	Finfish, Other	2501
440	Oilfish	Ruvettus pretiosus	whole	1	Finfish, Other	2502
442	Parrotfish	Scaridae	whole	1	Finfish, Other	2520
443	Opah	Lampris guttatus	whole	1	Finfish, Other	2503
444			gutted	1		
445	Permit	Trachinotus falcatus	whole	1	Finfish, Other	2550

Appendix 1. List of commercial species landed in North Carolina and codes used in the trip ticket program. Conversion refers to the multiplier used to convert to whole weight. Group indicates species groupings used throughout this document (*continued*).

DMF Code	Common Name	Scientific Name	Condition	Conversion	Group	NMFS Code
450	Hogfish (Pigfish)	Orthopristis chrysoptera	whole	1	Finfish, Other	2580
452	Pike	Exos lucius	whole	1	Finfish, Other	2610
455	Pinfish	Lagodon rhomboides	whole	1	Finfish, Other	2670
460	Pollock, Atlantic	Pollachius virens	whole	1	Finfish, Other	2690
465	Pompano, Florida	Trachinotus carolinus	whole	1	Finfish, Other	2720
467	Scorpionfish	Scorpaenidae	whole	1	Finfish, Other	2959
470	Perch, Sand	Diplctrum formosum	whole	1	Finfish, Other	3110
475	Scups	Stenotomus chrysops	whole	1	Scup	3298
477	Porgy, Longspine	Stenotomus caprinus	whole	1	Porgies	3320
480	Porgies	Sparidae	whole	1	Porgies	3295
481			gutted	1.25		
485	Porgy, Red (Pink Snapper)	Pagrus pagrus	whole	1	Porgies	3302
486			gutted	1.25		
490	Porgy, Saucereye	Calamus calamus	whole	1	Porgies	3304
495	Porgy, Whitebone	Calamus leucosteus	whole	1	Porgies	3306
500	Porgy, Jolthead (Knobbed)	Calamus bajonado	whole	1	Porgies	3308
505	Porgy, Littlehead	Calamus proridens	whole	1	Porgies	3310
510	Pinfish, Spottail	Diplodus holbrooki	whole	1	Finfish, Other	3314
515	Sea Bass, Black	Centropristis striata	whole	1	Sea Basses	3360
518	Sea Bass, Kelp (Rock)	Centropristis philadelphica	whole	1	Sea Basses	3360
519	Catfish, Hardhead	Arius felis	whole	1	Finfish, Other	3380
520	Sea Robin	Triglidae	whole	1	Finfish, Other	3410
525	Weakfish (Gray Trout)	Cynoscion regalis	whole	1	Weakfish	3446
526			fillet	2.44		
530	Sea Trout, Spotted	Cynoscion nebulosus	whole	1	Sea Trout, Spotted	3447
533	Sea Trout, Silver	Cynoscion nothus	whole	1	Finfish, Other	3455
535	Shad, American	Alosa sapidissima	whole	1	Shad, American	3474
540	Sharks, uncl	Chondrichthyes	whole	1	Sharks	3508
541			carcass	2		
542			fins	1		
543	Shark, Bull	Carcharhinus leucas	whole	1	Sharks	3497
544			carcass	2		

Appendix 1. List of commercial species landed in North Carolina and codes used in the trip ticket program. Conversion refers to the multiplier used to convert to whole weight. Group indicates species groupings used throughout this document (*continued*).

DMF Code	Common Name	Scientific Name	Condition	Conversion	Group	NMFS Code
545	Shark, Sand Tiger	Carcharias taurus	whole	1	Sharks	3482
546			carcass	2		
548	Shark, Atlantic Sharpnose	Rhizoprionodon terraenovae	whole	1	Sharks	3518
549			carcass	2		
550	Shark, Blacktip	Carcharhinus limbatus	whole	1	Sharks	3495
551			carcass	2		
553	Shark, Angel	Squatina dumerili	whole	1	Sharks	3508
554			carcass	2		
555	Shark, Shortfin Mako	Isurus oxyrinchus	whole	1	Sharks	3505
556			carcass	2		
557	Shark, Longfin Mako	Isurus paucus	whole	1	Sharks	3502
558			carcass	2		
560	Shark, Thresher	Alopius vulpinus	whole	1	Sharks	3509
561			carcass	2		
565	Shark, White	Carcharodon carcharias	whole	1	Sharks	3512
566			carcass	2		
567	Shark, Finetooth	Carcharhinus isodon	whole	1	Sharks	3481
568			carcass	2		
570	Shark, Sandbar	Carcharhinus plumbeus	whole	1	Sharks	3513
571			carcass	2		
573	Shark, Silky	Carcharhinus falciformes	whole	1	Sharks	3493
574			carcass	2		
575	Shark, Dusky	Carcharhinus obscurus	whole	1	Sharks	3514
576			carcass	2		
577	Shark, Spinner	Carcharhinus brevipinna	whole	1	Sharks	3496
578						
580	Shark, Tiger	Galeocerdo cuvieri	whole	1	Sharks	3515
581			carcass	2		
582	Shark, Bonnethead	Sphyrna tiburo	whole	1	Sharks	3483
583			carcass	2		
585	Shark, Hammerhead	Sphyrna mokarran	whole	1	Sharks	3516
586			carcass	2		
587	Shark, Blue	Prionace glauca	Whole	1	Sharks	3504
588			carcass	2		
589	Dogfish, uncl	Squalidae	whole	1	Sharks, Dogfishes	3503
590	Dogfish, Smooth	Mustelus canis	whole	1	Sharks, Dogfishes	3511
591			gutted	1.2		
592			fins	1		
593			numbers	1		
594			carcass	2		

Appendix 1. List of commercial species landed in North Carolina and codes used in the trip ticket program. Conversion refers to the multiplier used to convert to whole weight. Group indicates species groupings used throughout this document (*continued*).

DMF Code	Common Name	Scientific Name	Condition	Conversion	Group	NMFS Code
595	Dogfish, Spiny	Squalus acanthius	whole	1	Sharks, Dogfishes	3521
596			gutted	1.2		
599			numbers	7		
597	Shark, Lemon	Negaprion brevirostris	whole	1	Sharks	3517
598			carcass	2		
600	Sheepshead	Archosargus probatocephalus	whole	1	Finfish, Other	3560
605	Skates	Rajidae	whole	1	Skates and Rays	3650
606			wings	2.27		
607			numbers	1.5		
608	Sting Ray	Dasyatidae	whole	1	Skates and Rays	2860
609			numbers	2		
610	Needlefish(Houndfish,Gars)	Belonidae	whole	1	Finfish, Other	3680
615	Snapper, Blackfin	Lutjanus buccanella	whole	1	Snappers	3757
616			gutted	1.08		
620	Snapper, Silk	Lutjanus vivanus	whole	1	Snappers	3758
621			gutted	1.08		
625	Snapper, Cubera	Lutjanus cyanopterus	whole	1	Snappers	3759
626			gutted	1.08		
630	Snapper, Gray	Lutjanus griseus	whole	1	Snappers	3760
631			gutted	1.08		
635	Snapper, Mutton	Lutjanus analis	whole	1	Snappers	3763
636			gutted	1.08		
640	Snapper, Red	Lutjanus campechanus	whole	1	Snappers	3764
641			gutted	1.08		
645	Snapper, Vermillion (Beeliner)	Rhomboplites aurorubens	whole	1	Snappers	3765
646			gutted	1.08		
650	Snapper, Yellowtail	Ocyurus chrysurus	whole	1	Snappers	3767
651			gutted	1.08		
655	Snapper, Uncl (Toro)	Lutjanidae	whole	1	Snappers	3768
656			gutted	1.08		
660	Snapper, Queen (Ballbat)	Etelis oculatus	whole	1	Snappers	3770
661			gutted	1.08		
665	Spadefish, Atlantic	Chaetodipterus faber	whole	1	Spadefish	3810
670	Mackerel, Spanish	Scomberomorus maculatus	whole	1	Mackerel, Spanish	3840
671			gutted	1.15		
675	Spot	Leiostomus xanthurus	whole	1	Spot	4060

Appendix 1. List of commercial species landed in North Carolina and codes used in the trip ticket program. Conversion refers to the multiplier used to convert to whole weight. Group indicates species groupings used throughout this document (*continued*).

DMF Code	Common Name	Scientific Name	Condition	Conversion	Group	NMFS Code
677	Squidrelfishes	Holocentridae	Whole	1	Finfish, Other	4120
678			Gutted	1.08		
680	Striped Bass	Morone saxatilis	whole	1	Striped Bass	4180
685	Puffer, Northern	Sphoeroides maculatus	whole	1	Finfish, Other	4290
686			dressed	4		
690	Swordfish	Xiphias gladius	whole	1	Swordfish	4320
691			carcass	1.49		
692			loins	3.33		
695	Tautog	Tautoga onitis	whole	1	Tautog	4380
700	Ladyfish	Elops saurus	whole	1	Finfish, Other	4410
705	Tilefish, Gold	Lopholatilus chamaeleonticeps	whole	1	Tilefishes	4470
706	Tilefish, Gold		gutted	1.09		
707			fillet	2.94		
710	Tilefish, Blueline (Grey)	Caulolatilus microps	whole	1	Tilefishes	4474
711			gutted	1.09		
712			fillet	2.94		
713	Oyster Toadfish	Opsanus tau	whole	1	Finfish, Other	4500
715	Tilefish, Sand	Malacanthus plumieri	whole	1	Tilefishes	4478
720	Triggerfish	Balistidae	whole	1	Triggerfish	4560
721			fillet	3.57		
725	Tripletail (Strawberry Bass)	Lobotes surinamensis	whole	1	Finfish, Other	4590
730	Tunny, Little	Euthynnus alletteratus	whole	1	Tunas	4653
731			gutted	1.25		
732	Tuna (uncl)	Scombridae	whole	1	Tunas	4656
733			gutted	1.25		
734			loins	2.86		
737			carcass	1.49		
735	Tuna, Albacore	Thunnus alalunga	whole	1	Tunas	4651
736			carcass	1.49		
740	Tuna, Bluefin	Thunnus thynnus	whole	1	Tunas	4652
741			carcass	1.49		
743	Tuna, Skipjack	Katsuwonus pelamis	whole	1	Tunas	4654
744			carcass	1.49		
745	Tuna, Yellowfin	Thunnus albacares	whole	1	Tunas	4655
746			gutted	1.25		
747			carcass	1.49		
750	Tuna, Bigeye	Thunnus obesus	whole	1	Tunas	4657
751			gutted	1.25		
752			carcass	1.49		

Appendix 1. List of commercial species landed in North Carolina and codes used in the trip ticket program. Conversion refers to the multiplier used to convert to whole weight. Group indicates species groupings used throughout this document (*continued*).

DMF Code	Common Name	Scientific Name	Condition	Conversion	Group	NMFS Code
755	Tuna, Blackfin	Thunnus atlanticus	whole	1	Tunas	4658
756			gutted	1.25		
757			carcass	1.49		
760	Wahoo	Acanthocybium solanderi	whole	1	Wahoo	4710
761			gutted	1.04		
762			carcass	1.33		
763			fillet	2.86		
765	Perch, White	Morone americanus	whole	1	Perch, White	5060
766			whole (dozens)	1		
775	Wreckfish	Polyprion americanus	whole	1	Finfish, Other	5131
776			gutted	1.11		
780	Perch, Yellow	Perca flavescens	whole	1	Perch, Yellow	5170
785	Unclass. For Food		whole	1	Finfish, Other	5260
786	Stargazers	Uranoscopidae	whole	1	Finfish, Other	5261
790	Bait	Osteichthyes	whole	1	Finfish, Other	5290
795	Minnows	Osteichthyes	whole (dozens)	1	Finfish, Other	2230
796			whole (numbers)	0.08		
797			whole (lbs)	1		
800	Crabs, Blue (Hard)	Callinectes sapidus	whole (lbs)	1	Blue Crabs, Hard	7000
801			whole (bushels)	40		
802			whole (numbers)	0.33		
803			whole (dozens)	4		
805	Crabs, Blue (Peeler)	Callinectes sapidus	whole (lbs)	1	Blue Crabs, Peeler	7028
806			whole (number)	0.33		
807			whole (dozen)	4		
808			whole (bushels)	40		
810	Crabs, Blue (Soft)	Callinectes sapidus	whole (lbs)	1	Blue Crabs, Soft	7029
811			whole (number)	0.33		
812			whole (dozen)	4		
813			whole (numbers,dead)	40		
815	Crabs, Stone	Menippe mercenaria	claws (lbs)	1	Shellfish, Other	7180
816	Crabs, Jonah	Cancer borealis	whole	1	Shellfish, Other	7110
817			claws (lbs)	1		7111
818	Crabs, Spider	Mithrax spp.	whole	1	Shellfish, Other	7150
820	Crabs, Horseshoe	Limulus polyphemus	whole	1	Shellfish, Other	7240
821			numbers	3		
825	Lobster, American	Homarus americanus	whole	1	Shellfish, Other	7270
830	Lobster, Spiny	Panularis argus	whole (lbs)	1	Shellfish, Other	7300
831			whole (numbers)	1		

Appendix 1. List of commercial species landed in North Carolina and codes used in the trip ticket program. Conversion refers to the multiplier used to convert to whole weight. Group indicates species groupings used throughout this document (*continued*).

DMF Code	Common Name	Scientific Name	Condition	Conversion	Group	NMFS Code
834	Shrimp, Royal Red	Pleoticus robustus	mixed	1	Shrimp, Royal Red	7330
835-848	Shrimp, Brown	Farfantepenaeus aztecus	mixed (all sizes)	1	Shrimp, Brown	7310
849			numbers	0.01		
896			dozens	0.12		
850-863	Shrimp, Pink (Spotted)	Farfantepenaeus duorarum	mixed (all sizes)	1	Shrimp, Pink	7320
864			numbers	0.01		
897			dozens	0.12		
865-878	Shrimp, White (Greentail)	Litopenaeus setiferus	mixed (all sizes)	1	Shrimp, White	7340
879			numbers	0.01		
898			dozens	0.12		
880-893	Shrimp, Uncl.	Paneus spp.	mixed (all sizes)	1	Shrimp, Uncl.	7360
894	Shrimp, Uncl.		numbers	0.01		
899			dozens	0.12		
895	Shrimp, Rock	Sicyonia spp.	whole	1	Shellfish, Other	7325
900	Clam, Hard	Mercenaria spp.	meats (lbs)	1	Clams, Hard	7480
901			number	0.02		
902			bushels	8.75		
903			bags	5		
905	Clams, Sunray Venus	Microcallista spp.	whole	0.1	Shellfish, Other	7520
908	Clam, Blood	Anadara ovalis	whole	0.09	Shellfish, Other	7720
910	Clam, Rangia	Rangia cuneata	meats (lbs)	1	Shellfish, Other	7590
911			whole (lbs)	0.09		
912			whole (number)	0.01		
913			shell only (lbs)	1		
915	Conchs/Whelks	Busycon spp.	meats (lbs)	1	Shellfish, Other	7750
916			shell (lbs)	0.33		
917			bags	20		
918			number	0.16		
920	Octopus	Octopus vulgaris	whole	1	Shellfish, Other	7860
921			numbers	1		
922	Moon Snail	Pollinices duplicatus	meats (lbs)	1	Shellfish, Other	7750
923			whole (lbs)	0.1		
925	Oyster, Common	Crassostrea virginica	meats (lbs)	1	Oysters	7890
926			bushels	5.29		
927			number	0.13		
930	Scallop, Bay	Argopecten irradians	meats (lbs)	1	Scallop, Bay	8001
931			bushels	5		
932			gallons	8		
935	Scallop, Calico	Argopecten gibbus	meats (lbs)	1	Shellfish, Other	8005
936			bushels	4.37		

Appendix 1. List of commercial species landed in North Carolina and codes used in the trip ticket program. Conversion refers to the multiplier used to convert to whole weight. Group indicates species groupings used throughout this document (*continued*).

DMF Code	Common Name	Scientific Name	Condition	Conversion	Group	NMFS Code
940	Scallop, Sea	Placopecten magellanicus	meats (lbs)	1	Shellfish, Other	8009
941			bushels	8		
942	Scallop, Sea	Placopecten magellanicus	gallons	8	Shellfish, Other	8009
945	Squid, Loligo	Loliginidae	whole	1	Shellfish, Other	2030
947			numbers	0.13		
946	Squid, Illex	Illex spp.	whole	1	Shellfish, Other	8031
950	Turtles, Snapping	Chelydra serpentina	whole	1	Shellfish, Other	8116
980	Starfish	Echinodermata	whole	1	Shellfish, Other	8280
990	Shellfish, Unclassified	Crustacean or Molluscan	whole	1	Shellfish, Other	8990

Appendix 2. Examples of NC Division of Marine Fisheries trip tickets (continued).

FISHERMAN NAME:	FISH DEALER #		
FISHERMAN LICENSE #	CHECK BOX IF NO VESSEL USED → →		
TRIP START DATE: MO DAY YR	CFVR # P		
UNLOADING DATE: MO DAY YR	NO. OF CREW:		

CIRCLE ALL GEARS USED

610	Bottomfishing (Bandits/Rod-n-reel)	677	Shark Longline
660	Trolling/Lightline (Bandits/Rod-n-reel)	943	Spears (Diving)
675	Surface Longline	345	Fish Pots
676	Bottom Longline	480	Gill Net Set (Sink)

CIRCLE ONE WATERBODY WHERE MOST OF CATCH WAS MADE

20	Ocean 0-3 miles (North of Cape Hatteras)	22	Ocean greater than 3 miles (North of Cape Hatteras)
21	Ocean 0-3 miles (South of Cape Hatteras)	23	Ocean greater than 3 miles (South of Cape Hatteras)

KIND	CODE	POUNDS	UNIT PRICE	TOTAL PRICE
Beeliner 1/2-1	6462			
1-2	6463			
2-4	6464			
4+	6465			
Pink Snapper Mixed Guttet	4860			
Black/Gag Grouper Whole	3100			
Black/Gag Grouper Guttet	3110			
Scamp	3160			
Red Grouper	2910			
Strawberry/Red Hind	2760			
Snowy Grouper Small	2812			
Med.	2813			
Lg.	2814			
Mixed Grouper	2610			
Red Snapper	6410			
Mutton Snapper	6360			
Hogfish Guttet	3860			
Grunts	3500			
Amberjack Guttet	1060			
Whole	1050			
Jolthead (Knobbed) Porgy	5000			
Triggerfish	7200			
Conger (Offshore) Eels	2250			

2 -
NORTH CAROLINA TRIP TICKET (REEFFISH/PELAGIC)

KIND		CODE	TRANSACTION #		
			POUNDS	UNIT PRICE	TOTAL PRICE
Sea Bass Small		5152			
Med.		5153			
Lg.		5154			
Jumbo		5155			
Kelp/Rock Bass Mixed		5180			
Spottail/Ringtail Pinfish		5100			
Octopus (LB)		9200			
Gold Tilefish Small Guttet		7062			
Med. Guttet		7063			
Lg. Guttet		7064			
Gray Tilefish Small Guttet		7112			
Med. Guttet		7113			
Lg. Guttet		7114			
Bluefish Lg.		1354			
King Mackerel Snake Guttet		3962			
Med. Guttet		3963			
Lg. Guttet		3964			
Spanish Mackerel Mixed Whole		6700			
Dolphin Small Guttet		2062			
Lg. Guttet		2064			
Wahoo Guttet		7610			
Cobia Guttet		1610			
Blacktip Shark Carcass		5510			
Sandbar Shark Carcass		5710			
Sharpnose Shark Carcass		5490			
Shortfin Mako Shark Carcass		5580			
Thresher Shark Carcass		5610			
Shark Fins		5420			
Swordfish Mixed Carcass		6910			
Little Tunny Whole (F. Alb.)		7300			
Blackfin Tuna Guttet		7560			
Bigeye Tuna Carcass		7520			
Bluefin Tuna Carcass		7410			
Yellowfin Tuna Mixed Whole		7450			
Mixed Guttet		7460			
Small Guttet		7462			
Mixed Carcass		7470			
Small Carcass		7472			
Lg. Carcass		7474			

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North Carolina Division of Marine Fisheries, PO Box 769, Morehead City, NC 28557-0769

Appendix 2. Examples of NC Division of Marine Fisheries trip tickets (continued).

FISHERMAN NAME:		FISH DEALER #	
FISHERMAN LICENSE #		CHECK BOX IF NO VESSEL USED → →	
TRIP START DATE MO DAY YR		CFVR # P	
UNLOADING DATE MO DAY YR		NO. OF CREW:	

CIRCLE ALL GEARS USED

330	Crab Pot →	No. Of Pots Fished →	
334	Peeler Pot →	No. Of Pots Fished →	
205	Crab Trawl	340	Eel Pot 805 Crab Dredge
206	Peeler Trawl	426	Small Mesh Set Gill Net (< 5 in.)
215	Shrimp Trawl	427	Large Mesh Set Gill Net (>= 5 in.)
275	Pound Net	475	Runaround Gill Net

CIRCLE ONE WATERBODY WHERE MOST OF CATCH WAS MADE

01	Albemarle Sound	30	New River
02	Alligator River	31	Newport River
03	Bay River	43	North River/Back Sound
05	Bogue Sound	33	Pamlico River
06	Cape Fear River	34	Pamlico Sound
07	Chowan River	35	Pasquotank River
08	Core Sound	36	Perquimans River
09	Croatan Sound	52	Pungo River
10	Currituck Sound	37	Roanoke River
53	Inland Waterway - Brunswick	45	Roanoke Sound
54	Inland Waterway - Onslow	38	Shalotte River
11	Lockwood Folly	39	Stump Sound
12	Masonboro Sound	41	Topsail Sound
29	Neuse River	42	White Oak River

KIND	CODE	POUNDS UNITS	UNIT PRICE	TOTAL PRICE
Black Drum	2100			
Bluefish	Mixed 1350			
Catfish	Mixed 1700			
Croaker	Small 1952			
	Med. 1953			
Flounder	Med. 2303			
	Lg. 2304			
	Jumbo 2305			
Gray Trout	Pan 5252			
	Med. 5253			
Jumping Mullet	4350			
Puppy/Red Drum	Redfish 2150			
Sea Mullet	4000			
Sheepshead	6000			
Speckled Trout	5300			
Spot	6750			
White Perch	7650			
Yellow Perch	7800			

3 -
NORTH CAROLINA TRIP TICKET (CRAB)

KIND		CODE	POUNDS UNITS	UNIT PRICE	TOTAL PRICE
Hard Crabs	Straight (LB)	8000			
	Culls (LB)	8006			
	No. 1 (LB)	8001			
	No. 2 (LB)	8002			
	No. 3 (LB)	8003			
	Jumbos (LB)	8005			
Hard Crabs	Straight (BU)	8010			
	No. 1 (BU)	8011			
	No. 2 (BU)	8012			
	No. 3 (BU)	8013			
Peeler Crabs	Number	8060			
	Dozens	8070			
Soft Crabs	Number	8110			
	Hotels	Number 8112			
	Primes	Number 8113			
	Jumbos	Number 8114			
	Slabs/Whales	Number 8115			
Dead Soft Crabs	Number	8130			
Soft Crabs	Dozens	8120			
	Hotels	Dozens 8122			
	Primes	Dozens 8123			
	Jumbos	Dozens 8124			
	Slabs/Whales	Dozens 8125			
	Conchs/Whelks	Shell Weight 9160			
	Stone Crabs	Pounds Claws 8150			
	American Eels	2200			
DEDUCTED BAIT					
Dealer/Fisherman Use					

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North Carolina Division of Marine Fisheries, PO Box 769, Morehead City, NC 28557-0769

Appendix 2. Examples of NC Division of Marine Fisheries trip tickets (continued).

6 - 304052

NORTH CAROLINA TRIP TICKET (SHRIMP)

FISH DEALER #	
FISHERMAN NAME:	
FISHERMAN LIC. #	
TRIP START DATE	MO. / DAY / YR.
UNLOADING DATE	MO. / DAY / YR.
← ← 1 CHECK BOX IF NO VESSEL USED	
COMM. FISHING VESSEL REG. #	P
NO. OF CREW:	

CIRCLE IF CATCH WAS MADE OFF STATE OTHER THAN NORTH CAROLINA

43	South Carolina	13	Georgia	(Write-In)
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CIRCLE ALL GEARS USED

215	Shrimp Trawl	189	Butterfly Net
180	Channel Net	289	Shrimp Pound
194	Skimmer Trawl	735	Cast Net
035	Common Seine (Shore Net)		

CIRCLE ONE WATERBODY WHERE MOST OF CATCH WAS MADE

03	Bay River	43	North River
05	Bogue Sound	33	Pamlico River
06	Cape Fear River	34	Pamlico Sound
08	Core Sound	52	Pungo River
09	Croatan Sound	45	Roanoke Sound
50	Inland Waterway	38	Shalotte River
12	Masonboro Sound	39	Stump Sound
29	Neuse River	41	Topsail Sound
30	New River	42	White Oak River
31	Newport River		

20	Ocean 0 – 3 miles (North of Cape Hatteras)
22	Ocean greater than 3 miles (North of C. Hatteras)
21	Ocean 0 – 3 miles (South of Cape Hatteras)
23	Ocean greater than 3 miles (South of C. Hatteras)

Dealer/Fisherman Use	
FISHERMAN COPY	

SIZE	CIRCLE SHRIMP CODE BELOW			CIRCLE HEADS ON OR OFF BELOW		TRANSACTION #		
	BROWN Summer	PINK Spotted	WHITE Greentails	Heads On	Heads Off	POUNDS	UNIT PRICE	TOTAL PRICE
0/15	836	851	866	Heads On 0	Heads Off 1			
16/20	837	852	867	Heads On 0	Heads Off 1			
21/25	838	853	868	Heads On 0	Heads Off 1			
26/30	839	854	869	Heads On 0	Heads Off 1			
31/35	840	855	870	Heads On 0	Heads Off 1			
36/40	841	856	871	Heads On 0	Heads Off 1			
41/45	842	857	872	Heads On 0	Heads Off 1			
46/50	843	858	873	Heads On 0	Heads Off 1			
51/55	844	859	874	Heads On 0	Heads Off 1			
56/60	845	860	875	Heads On 0	Heads Off 1			
60/70	846	861	876	Heads On 0	Heads Off 1			
70/80	847	862	877	Heads On 0	Heads Off 1			
80 +	848	863	878	Heads On 0	Heads Off 1			
MIXED	835	850	865	Heads On 0	Heads Off 1			
Rock Shrimp				Heads On		8950		
Hard Crabs				Straight (LB)		8000		
Hard Crabs				Jimmies (LB)		8009		
Soft Crabs				Number		8110		
Peeler Crabs				Number		8060		
Butterfish						1550		
Croaker						1950		
Flounder				Small		2302		
				Medium		2303		
				Large		2304		
Gray Trout				Pan		5252		
				Medium		5253		
Hogfish/Pigfish						4500		
Mixed Fish						7850		
Sea Mullet						4000		
Sheepshead						6000		
Spanish Mackerel						6700		
Spot						6750		
Squid (Loligo)						9450		
Starbutters						3700		

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Appendix 2. Examples of NC Division of Marine Fisheries trip tickets (continued).

FISH DEALER #
FISHERMAN NAME:
FISHERMAN LICENSE #
TRIP START DATE: <small>MO</small> <small>DAY</small> <small>YR</small>
UNLOADING DATE: <small>MO</small> <small>DAY</small> <small>YR</small>
<input type="checkbox"/> ← ← CHECK BOX IF NO VESSEL USED
COMMERCIAL FISHING VESSEL REG. # P
NO. OF CREW:

CIRCLE ALL GEARS USED

951	By Hand	815	Oyster Dredge
853	Hand Rake	823	Bay Scallop Dredge
850	Bull Rake	825	Sea Scallop Dredge
840	Hand Tongs	704	Scallop Scoop
802	Clam Dredge Hydraulic	214	Scallop Trawl
220	Clam Trawl Kicking	215	Shrimp Trawl

CIRCLE ONE WATERBODY WHERE MOST OF CATCH WAS MADE

03	Bay River	31	Newport River
05	Bogue Sound	43	North River/Back Sound
06	Cape Fear River	33	Pamlico River
08	Core Sound	34	Pamlico Sound
09	Croatan Sound	52	Pungo River
53	Inland Waterway - Brunswick	45	Roanoke Sound
54	Inland Waterway - Onslow	38	Shalotte River
11	Lockwood Folly	39	Stump Sound
12	Masonboro Sound	41	Topsail Sound
29	Neuse River	42	White Oak River
30	New River		

20	Ocean 0-3 miles (North of Cape Hatteras)
22	Ocean greater than 3 miles (North of Cape Hatteras)
21	Ocean 0-3 miles (South of Cape Hatteras)
23	Ocean greater than 3 miles (South of Cape Hatteras)

Dealer/Fisherman Use

7 - NORTH CAROLINA TRIP TICKET (SHELLFISH)

TRANSACTION #	
CIRCLE BOTTOM TYPE	
1	PUBLIC BOTTOM
2	LEASED BOTTOM → Lease # _____

IF CATCH WAS MADE FROM LEASED BOTTOM RECORD LEASE NUMBER BELOW

DESIGNATED SHELLFISH HARVEST AREA
Record harvest area designation from a Shellfish Sanitation map. _____

KIND	CODE	UNITS	UNIT PRICE	TOTAL PRICE
Clams (Number) Mixed	9010			
Clams (Number) Mixed	9010			
Little Neck	9011			
Top Neck	9012			
Cherry	9013			
Top Cherry	9014			
Chowder	9015			
Clams Bushels	9020			
Clams Bags	9030			
Blood Clams Shell Weight	9080			
Conchs/Whelks Shell Weight	9160			
Number	9180			
Bay Scallops Bushels	9310			
Pounds Meats	9300			
Gallons	9320			
Sea Scallops Bushels	9410			
Pounds Meats	9400			
Oysters Bushels	9260			
Monkails	1160			
Stone Crabs Pounds Claws	8150			
Shrimp Mixed, Heads On	8800			
Flounder Mixed	2300			

FISHERMAN COPY

North Carolina Division of Marine Fisheries, PO Box 769, Morehead City, NC 28557-0769

Appendix 2. Examples of NC Division of Marine Fisheries trip tickets (continued).

10-106226

CIRCLE ONE WATERBODY WHERE MOST OF CATCH WAS MADE

FISH DEALER #	01	Albemarle Sound	08	Core Sound	12	Masonboro Sound	34	Pamlico Sound	38	Shalotte River
FISHERMAN NAME:	02	Alligator River	09	Croatan Sound	29	Neuse River	35	Pasquotank River	39	Stump Sound
FISHERMAN LIC. #	03	Bay River	10	Currituck Sound	30	New River	36	Perquimans River	41	Topsail Sound
← ← 1 CHECK BOX IF NO VESSEL USED	05	Bogue Sound	53	Inland Waterway - Brunswick	31	Newport River	52	Pungo River	42	White Oak River
COMM. FISHING VESSEL REG. #	06	Cape Fear River	54	Inland Waterway - Onslow	43	North River/Back Sound	37	Roanoke River	24	Ocean 0-3 miles
NO. OF CREW:	07	Chowan River	11	Lockwood Folly	33	Pamlico River	45	Roanoke Sound	25	Ocean > 3 miles

NORTH CAROLINA
TRIP TICKET
(CRAB POT
MULTI-TRIP)
GEAR CODE
330
(Crab Pot)

DATE	NO. OF POTS FISHED	8009 JIMMIES			8000 STRAIGHTS			8006 CULLS			8060 PEELERS			OTHER				TRANS-ACTION #		
		POUNDS	UNIT PRICE	TOTAL PRICE	POUNDS	UNIT PRICE	TOTAL PRICE	POUNDS	UNIT PRICE	TOTAL PRICE	NUMBER	UNIT PRICE	TOTAL PRICE	SPECIES	CODE	POUNDS UNITS	UNIT PRICE		TOTAL PRICE	
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/ /																				
TOTALS																				

Dealer/Fisherman Use
FISHERMAN COPY
 North Carolina Division of Marine Fisheries, PO Box 769, Morehead City, NC 28557-0769

Appendix 2. Examples of NC Division of Marine Fisheries trip tickets (continued).

NORTH CAROLINA TRIP TICKET (CRAB POT ONLY) 11-

FISH DEALER #		TRANSACTION #	
FISHERMAN NAME:		FISHERMAN LICENSE #	
TRIP START DATE MO. / DAY / YR.		UNLOADING DATE MO. / DAY / YR.	
← ← 1 CHECK BOX IF NO VESSEL USED		COMM. FISHING VESSEL REG. # P	
NO. OF CREW:	GEAR CODE 330 (Crab Pot) (office use only)		NO. OF POTS:

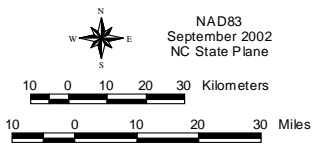
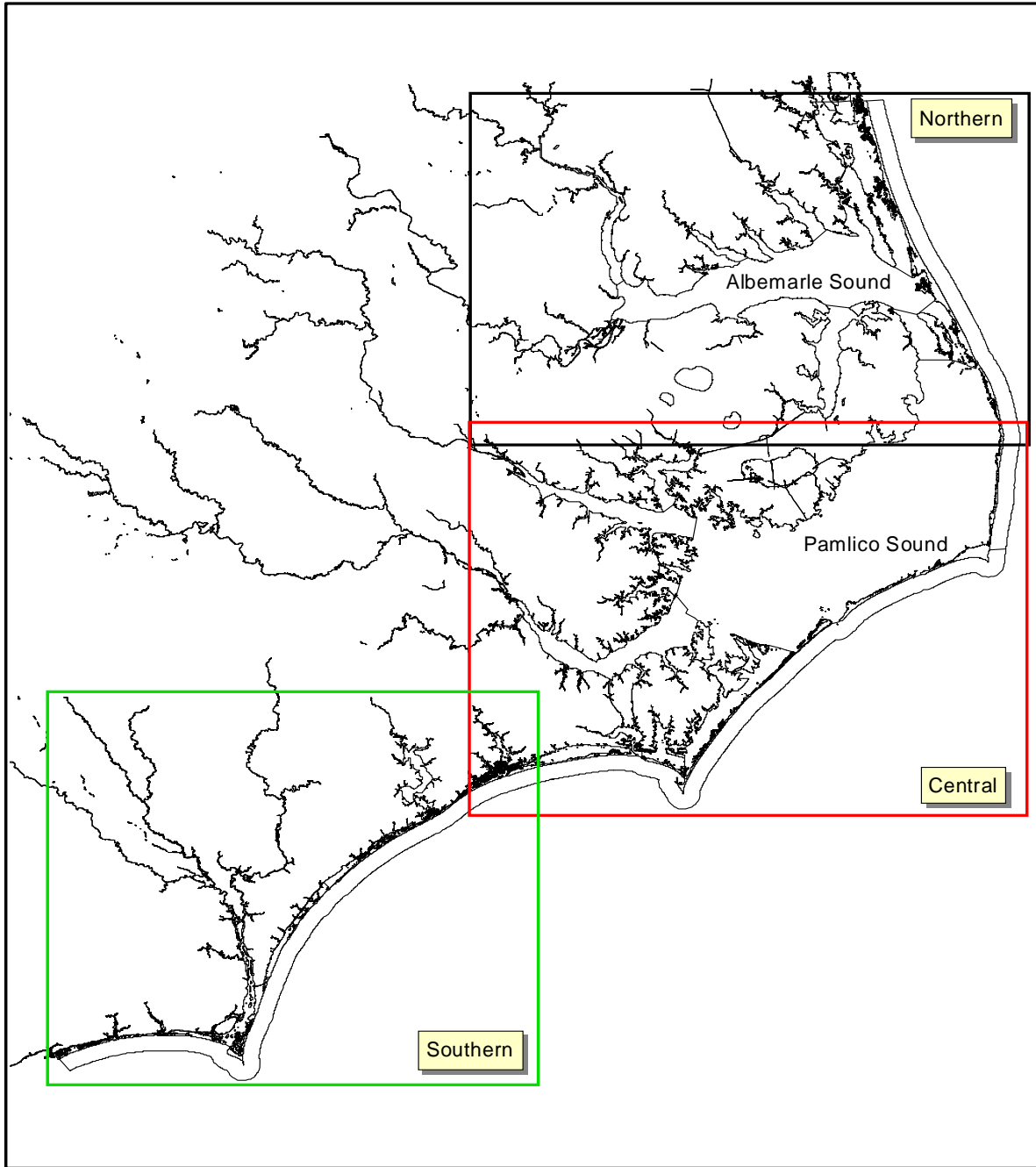
01	Albemarle Sound	11	Lockwood Folly	52	Pungo River
02	Alligator River	12	Masonboro Sound	36	Perquimans River
03	Bay River	29	Neuse River	37	Roanoke River
05	Bogue Sound	30	New River	45	Roanoke Sound
06	Cape Fear River	31	Newport River	38	Shalotte River
07	Chowan River	43	North River/Back Sound	39	Stump Sound
08	Core Sound	33	Pamlico River	41	Topsail Sound
09	Croatan Sound	34	Pamlico Sound	42	White Oak River
10	Currituck Sound	35	Pasquotank River		
53	Inland Waterway - Brunswick		54	Inland Waterway - Onslow	

KIND	CODE	UNITS	UNIT PRICE	TOTAL PRICE
Straight (LB)	8000			
Jimmies/No. 1 (LB)	8001			
No. 2 (LB)	8002			
No. 3 (LB)	8003			
Culls (LB)	8006			
Peelers Number	8060			
Soft Crabs Number	8110			
Deducted Bait				
B-9				

Appendix 3. Trip Ticket Waterbody Codes and Maps.

Trip Ticket Code	Description
1	Albemarle Sound
2	Alligator River
3	Bay River
5	Bogue Sound
6	Cape Fear River
7	Chowan River
8	Core Sound
9	Croatan Sound
10	Currituck Sound
11	Lockwood's Folly River
12	Masonboro Sound
20	Ocean 0-3 miles (North of Cape Hatteras)
21	Ocean 0-3 miles (South of Cape Hatteras)
22	Ocean > 3 Miles (North of Cape Hatteras)
23	Ocean > 3 Miles (South of Cape Hatteras)
24	Ocean Less than 3 Miles
25	Ocean More than 3 Miles
29	Neuse River
30	New River
31	Newport River
33	Pamlico River
34	Pamlico Sound
35	Pasquotank River
36	Perquimans River
37	Roanoke River
38	Shalotte River
39	Stump Sound (New River Inlet to Surf City)
41	Topsail Sound (Surf City to Topsail Inlet)
42	White Oak River
43	North River
45	Roanoke Sound
50	Inland Waterway (Pre-2002)
53	Inland Waterway - Brunswick
54	Inland Waterway - Onslow
52	Pungo River
80	Back Bay (Virginia)
99	Unknown

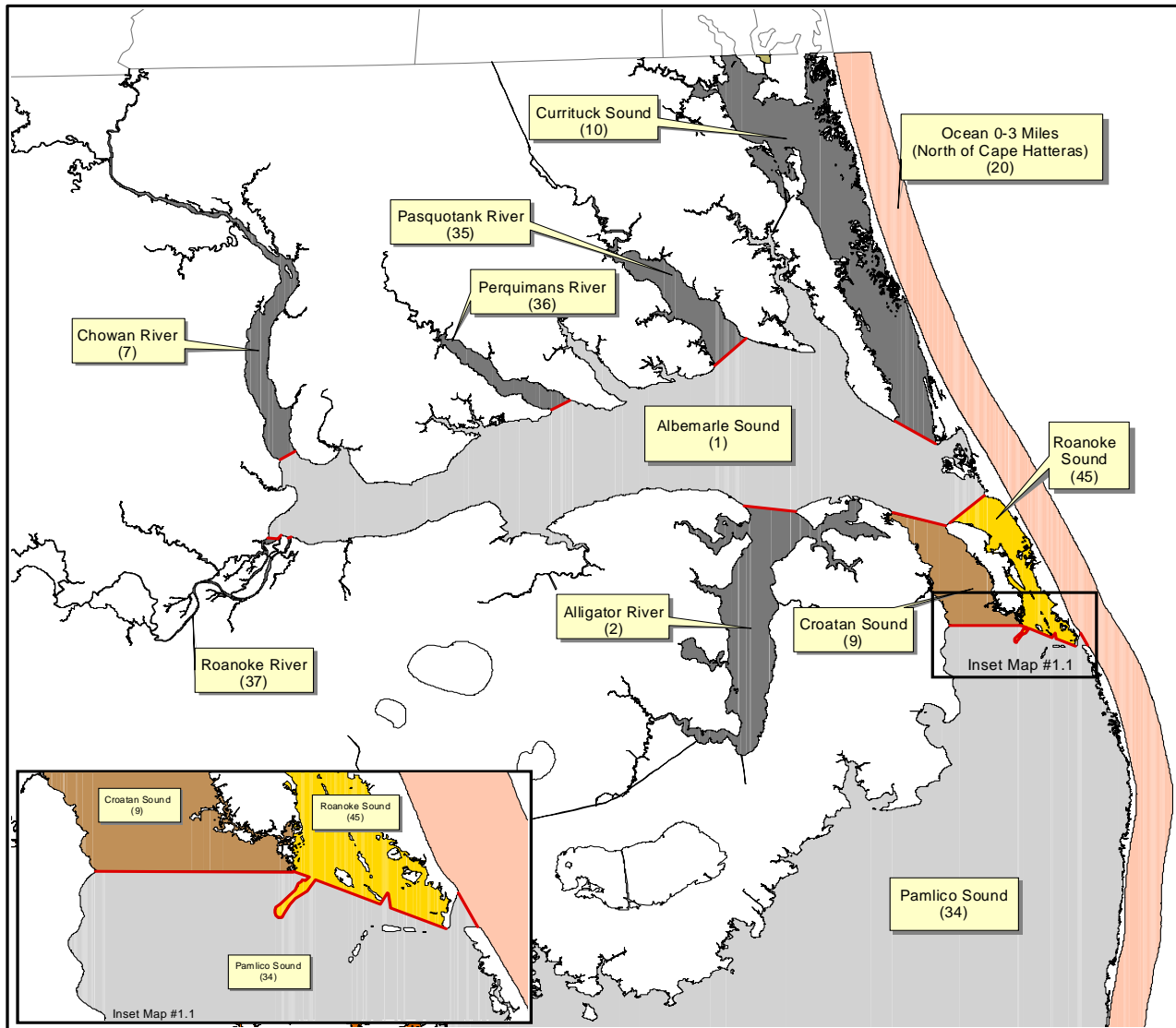
Appendix 3. Trip Ticket Waterbody Codes and Maps (continued).



NC Division of Marine Fisheries
Trip Ticket Water Bodies



Appendix 3. Trip Ticket Waterbody Codes and Maps (continued).



North Carolina
Division of
Marine Fisheries

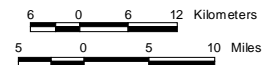
Trip Ticket
Water Bodies

Northern Area

Map # 1



NAD83
September 2002
NC State Plane



Appendix 3. Trip Ticket Waterbody Codes and Maps (continued).

List of primary and secondary trip ticket water bodies of the Northern Area (Map #1).

Albemarle

Sound

Yeopim River
Bull Bay
Batchelor Bay
Little River
Big Flatty Creek
North River
Edenton Bay
Swan Bay
Scuppernong River

Roanoke River

Cashie River
Middle River
Eastmost River
Broad Creek
Canaby Creek
Grennel Creek
Cow Creek
Cashoke Creek

Chowan River

Meherrin River
Bennetts Creek

Perquimans

River

No tributaries

Currituck

Sound

Bellows Bay
Coinjock Bay
Cedar Bay
Knotts Island Bay
Dowdy Bay
Above the narrows
Below the narrows

Pasquotank

River

Little Flatty Creek
Newbegun Creek

Alligator River

East Lake
South Lake
Frying Pan
Gum Neck
Little Alligator

Croatan Sound

Manns Harbor
Peter Mashoes Creek
Cedar Bush Bay

Pamlico Sound

Stumpy Point Bay
Long Shoal River
Pains Bay
Parched Corn Bay
Crab Slough
Old House Channel
Davis Channel

Roanoke Sound

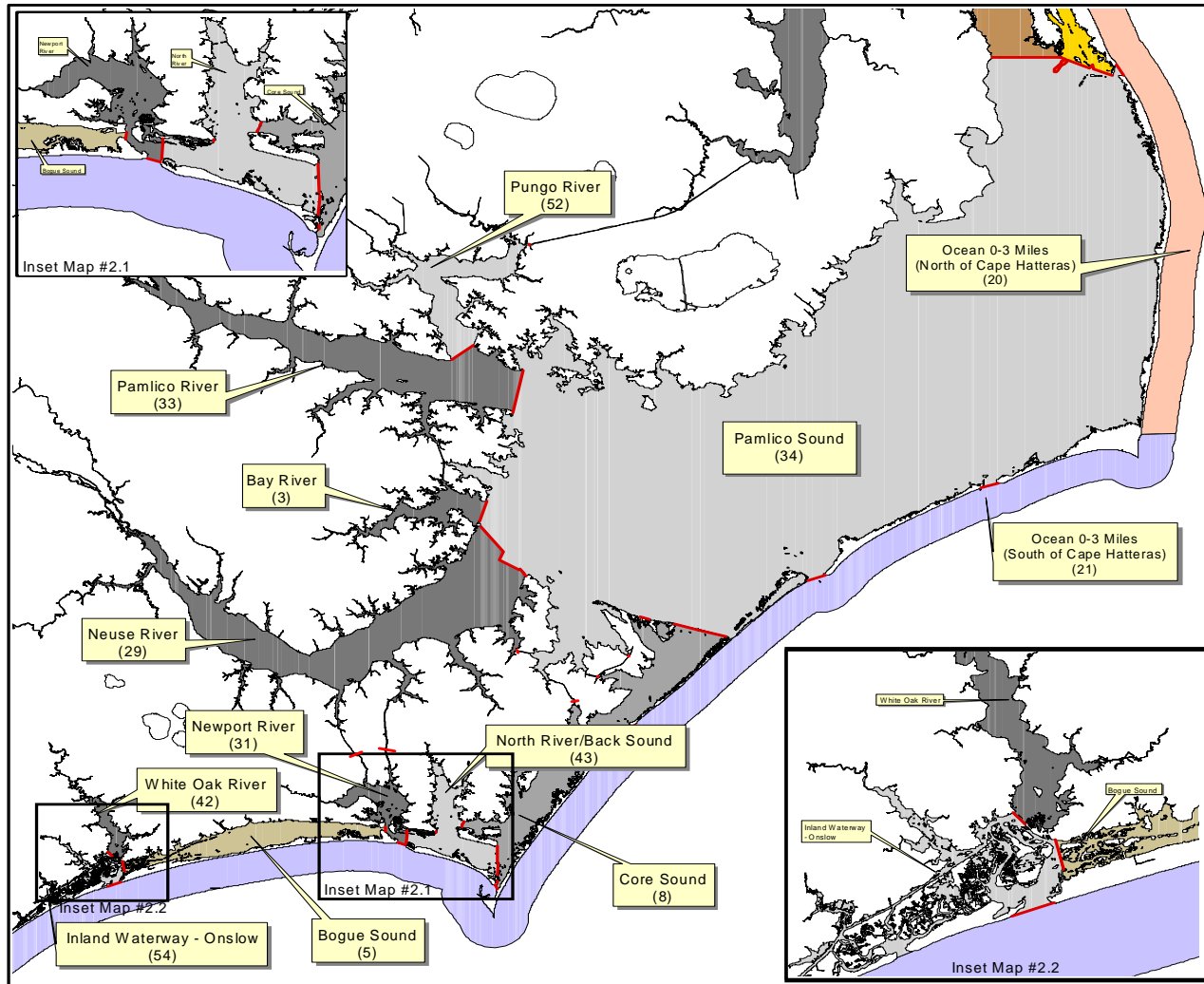
Kitty Hawk Bay
Shallowbag Bay
Broad Creek
Colington Creek
Buzzard Bay

Ocean 0-3 miles North of

Cape Hatteras

North of Cape Point

Appendix 3. Trip Ticket Waterbody Codes and Maps (continued).



North Carolina
Division of
Marine Fisheries

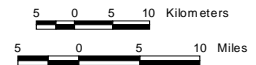
Trip Ticket
Water Bodies

Central Area

Map # 2



NAD83
September 2002
NC State Plane



Appendix 3. Trip Ticket Waterbody Codes and Maps (continued).
List of primary and secondary trip ticket water bodies of the Central Area (Map #2).

Pamlico River

Chocowinity Bay
 Bath Creek
 Blounts Creek
 Duck Creek
 Durham Creek
 Goose Creek
 Mixon Creek
 North Creek
 South Creek
 St. Clair Creek

Pungo River

Wright Creek
 Satterthwaite Creek
 Jordan Creek
 Pungo Creek
 Pantego Creek
 Slade Creek
 Fortescue Creek

Bay River

Trent Creek
 Vandemere Creek
 Rockhole Bay
 Bonner Bay
 Fisherman Bay

Neuse River

Upper Broad Creek
 Goose Creek
 Beard Creek
 Dawson Creek
 Trent Creek
 Broad Creek
 Swan Creek
 Slocum Creek
 Hancock Creek
 Clubfoot Creek
 Adams Creek (N. of Core Creek Bridge)
 South River
 Turnagain Bay

Pamlico Sound

Abel Bay
 Spencer Bay
 Germantown Bay
 Striking Bay
 Deep Bay
 Rose Bay
 Deep Cove
 Swan Quarter Bay
 Oyster Creek
 Mouse Harbor
 Big Porpoise Bay
 Middle Bay
 Jones Bay
 Caffee Bay
 Juniper Bay
 West Bluff Bay

East Bluff Bay
 Wysocking Bay
 Far Creek
 Long Shoal River
 Mt. Pleasant Bay
 Douglas Bay
 Lone Tree Creek
 Back Creek
 Middletown Creek
 Waupopin Creek
 Otter Creek
 Sandy Bay
 West Bay
 North Bay
 Long Bay
 West Thorofare Bay

Newport River

Town Creek
 Calico Creek
 Taylor Creek
 Haystacks
 Core Creek (S. of Core Creek Bridge)
 Bogue Inlet
 Turning Basin

North River/Back Sound

Ward Creek
 Davis Bay
 Goose Bay
 North River Thorofare
 Muddy Creek
 Back Sound

Core Sound

Back Bay
 Cedar Island Bay
 Thorofare Bay
 Barry Bay
 Styron Bay
 Nelson Bay
 Oyster Creek
 Jarrett Bay
 Middle Marshes
 The Straits

Bogue Sound

Gales Creek
 Broad Creek
 Goose Creek
 Deer Creek
 Hoop Hole
 Pellitier Creek
 Spooners Creek
 Tar Landing Bay
 Money Isle

Ocean 0-3 Miles North of Cape Hatteras

North of Cape Point

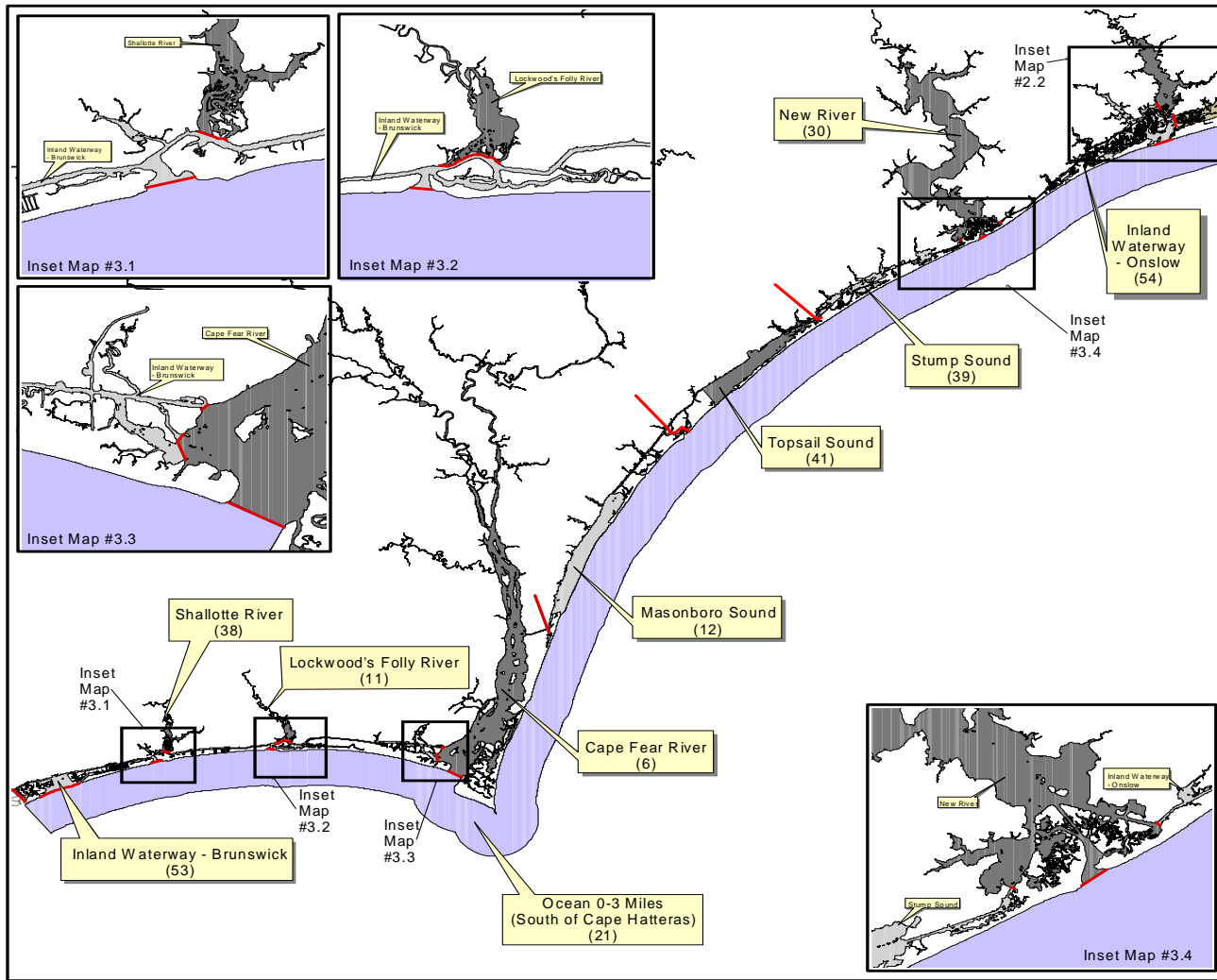
Ocean 0-3 Miles South of Cape Hatteras

South of Cape Point

White Oak River

Pettiford Creek Bay

Appendix 3. Trip Ticket Waterbody Codes and Maps (continued).

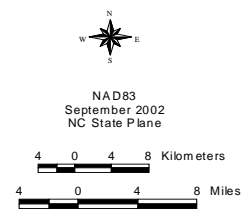


North Carolina
 Division of
 Marine Fisheries

Trip Ticket
 Water Bodies

Southern Area

Map # 3



Appendix 3. Trip Ticket Waterbody Codes and Maps (continued).

List of primary and secondary trip ticket water bodies of the Southern Area (Map #3).

**White Oak
River**

Pettiford Creek Bay

**Inland Waterway -
Onslow**

Queens Creek
Bear Creek
Bear Inlet
Holover Creek
Browns Inlet
Sounders Creek
Fosters Creek
Muddy Creek
Hammocks Beach/Bear
Island

New River

Morgan Bay
Farnell Bay
Stones Bay
Courthouse Bay
Chadwick Bay
Little Goose Bay
Gray Point
Hwy 210 High-rise
Muddy Creek

Stump Sound

Alligator Bay
Thomas Landing
Mill Creek
Morris Landing

Topsail Sound

Virginia Creek
Topsail Creek
Elmore Inlet
Futch Creek
Green Channel
Nixon Channel
Butler Creek

Masonboro Sound

Rich Inlet
Mason Inlet
Johns Creek
Masonboro Inlet
Carolina Beach Inlet
Banks Channel
Masonboro Channel
Carolina Beach Boat Basin

**Cape Fear
River**

First Bay
Second Bay
Buzzards Bay
Cedar Creek
Baldhead Creek
Northeast Cape Fear
Snows Cut
Cape Creek
Bay Creek
The Basin
CP&L Bypass

**Lockwood
Folly River**

Spring Branch

Shallotte River

Gibbs Creek
Little Shallotte River

**Inland Waterway -
Brunswick**

South Dutchman Creek
Elizabeth River
Davis Creek
Lockwood's Folly Inlet
Montgomery Slough
Shallotte Inlet
Sheep Inlet
Sheep Island
Eastern Channel
Bonaparte Creek
Old Channel
Calabash River
Ocean Isle
Jinks Creek
Tubbs Inlet
Little River Inlet

**Ocean 0-3 Miles
South of Cape
Hatteras**

South of Cape Point

Appendix 4. Trip Ticket Gear List.

DMF Code	Description
020	Beach Seine
189	Butterfly Net
951	By Hand
735	Cast Net
180	Channel Net
803	Clam Dredge
802	Clam Dredge (hydraulic)
220	Clam Trawl Kicking
035	Common Seine
325	Conch Pot
805	Crab Dredge
330	Crab Pot
205	Crab Trawl
703	Dip Net
340	Eel Pot
345	Fish Pot
210	Flounder Trawl
230	Flynet
310	Fyke Net
760	Gigs
470	Gill Net (drift)
475	Gill Net (runaround)
425	Gill Net Set (float)
426	Gill Net Set, < 5 inch mesh
427	Gill Net Set, > = 5 in. mesh
480	Gill Net Set (sink)
030	Haul Seine
676	Longline Bottom
677	Longline Shark
675	Longline Surface
815	Oyster Dredge
334	Peeler Pot
206	Peeler Trawl
275	Pound Net
125	Purse Seine
850	Rakes, Bull
853	Rakes, Hand
610	Rod-n-Reel
823	Scallop Dredge (bay)
825	Scallop Dredge (sea)
704	Scallop Scoop
214	Scallop Trawl
289	Shrimp Pound
215	Shrimp Trawl
194	Skimmer Trawl
943	Spears, Diving

Appendix 4. Trip Ticket Gear List (continued).

DMF Code	Description
025	Swipe Net
840	Tongs, Hand
846	Tongs, Patent
660	Trolling
680	Trotline
681	Turtle Hooks
375	Turtle Pot
001	Mechanical Tongs
355	Lobster Pot
002	Power Rake
845	Tongs (NMFS Code)
855	Rakes (NMFS Codes)
003	Hydraulic Escalator Dredge
004	Hydraulic Pump Dredge
005	Kicking Without Clam Trawl
955	By Hand (NMFS Code)
989	Unknown
999	Other

Chapter III: RECREATIONAL SURVEY PROGRAM AND STATISTICS

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PROGRAM NARRATIVE

Information on commercial fisheries has long been collected by the National Marine Fisheries Service (NMFS). However, data on marine recreational fisheries were not collected in a systematic manner by NMFS on a continuing basis until 1979. The purpose of the NMFS Marine Recreational Information Program (MRIP) is to establish a reliable database for estimating the impact of marine recreational fishing on marine resources.

Effective fisheries management requires information on the number and size distributions of each species caught in every state, sub-region, or finer sub-unit. The North Carolina Fisheries Reform Act of 1997 mandated the development of fishery management plans (FMPs) for fisheries of importance to North Carolina. The estimates of finfish harvest and angler participation provided by the MRIP play a key role in the FMP development process. The MRIP helps meet the goals of the Magnuson Fishery Conservation and Management Act of 1976 (MFCMA). The MFCMA mandates a national program for management of fishery resources in the ocean zone known as the Exclusive Economic Zone (EEZ), or the area between 3 to 200 miles from shore. MFCMA also requires that the fishery management plans consider both recreational and commercial fisheries and their harvests.

Due to the federal survey's inability to provide reliable catch statistics for fisheries management of some species at the state level because of low sample size, the North Carolina Division of Marine Fisheries (NCDMF) increased the annual number of anglers interviewed by approximately six times (1,400 to 8,000) beginning in 1987. During 2005, 15,000 anglers were interviewed and the precision of the catch estimates improved dramatically. The NCDMF also implemented quality control measures needed to improve estimates of catch.

The NCDMF received a Coastal Recreational Fishing License (CRFL) grant to fund the Coastal Angling Program (CAP) to further improve the reliability of recreational fishing statistics. CAP encompasses all recreational statistics survey programs conducted within North Carolina including MRIP. Data collection initiatives covered by CAP include: increased sampling within MRIP, evaluation of anglers that use private water access, incorporation of electronic reporting methods, and flounder gigging, recreational shellfish, pier fishing effort, and license-based effort surveys.

The Division of Marine Fisheries receives approximately 400 data requests for information from the MRIP each year. This document was designed to help understand how the data are collected and what types of data are available within the study. This summary should also allow individuals to more precisely choose the information that is most applicable to their specific needs.

SURVEY METHODOLOGY

The MRIP consists of two complementary surveys: 1) a telephone survey of households in coastal counties to get trip information and 2) an intercept survey of anglers at shoreside access sites to obtain catch rates and species composition. The data from the two surveys are combined to provide estimates of the total number of fish caught, released, and harvested; the weight of the harvest; the total number of trips; and the number of people participating in marine recreational fishing.

Dockside Interviews

The intercept survey consists of interviews to gather catch and demographic data from marine recreational anglers who have just completed fishing in one of five fishing modes (the type of place or platform from which marine recreational fishing occurred):

- Charter boat
- Private/rental boat
- Beach/bank
- Man-made structures
- Headboats

The intercept survey in North Carolina continuously samples angler catches throughout the year. Intercept sampling is separated by mode, area fished, and wave (two-month time period). A complete statewide list of access sites (Appendix 5) for marine recreational fishing is continuously updated. Sites are chosen for interviewing by randomly selecting from the access sites that are weighted by estimates of expected fishing activity. The intent of the weighting procedure is to sample in a manner such that each angler trip has a representative probability of inclusion in the sample. Sampling is distributed among weekdays, weekends, and holidays. In North Carolina, strategies have been developed to distribute angler interviews in a manner to increase the likelihood of intercepting anglers landing species of management concern. This process provides the best estimates possible for those species.

Anglers are intercepted, screened, and interviewed at assigned access sites upon completion of their fishing trips. Data are recorded on standard NC MRIP coding forms (Appendix 7). A small number of interviews (less than five percent) are conducted with beach/bank shore mode anglers who have not completed their trip. At heavy use sites, every *n*th angler is intercepted and interviewed. For example, every second or third angler might be interviewed if the site is too busy to interview all anglers. No more than 30 anglers are

interviewed at a given site on the same day. In 2005, NCDMF also began routine sampling of headboats to obtain length data from discards.

Each intercept interview consists of:

- Introduction to the survey,
- An oral interview concerning the fishing trip just completed,
- Thorough examination of the respondent's catch (visually inspect for correct species identification), and
- Measurement of lengths and weights from all of the fish of each species in the respondent's catch (or if necessary, a random sample).

Interview procedures vary slightly among fishing modes:

- Private/rental/charter boat anglers are interviewed at boat ramps, marina slips and hoists while they are leaving their boats or at dockside while they are cleaning their boats.
- Anglers fishing from natural shorelines often are widely distributed along beaches and banks with multiple access points. Samplers often have to rove from angler to angler within the defined boundaries of the site to obtain interviews.
- Man-made structures often have a single exit point where samplers can easily intercept departing anglers.
- Headboat sampling is conducted at sea.

Interviewing procedures have been developed to allow separate recording of information on the following:

- Catch unavailable for identification (catch type B),
- Available catch which cannot be easily subdivided among anglers,
- Catch obtained during multiple-day boat trips, and
- At sea discards from headboats.

For the type B catch (fish not available for the interviewer's examination), information is only recorded for individual anglers. In some instances, catch type B may only be identified to a family or genus level. For the type A catch (fish available for inspection), grouped catch is allowed. This is a concession to the fact that often multiple anglers will keep all their catch in a single container, and often at the end of the trip they are not sure who caught which fish. Beginning in 2005, headboat anglers were sampled at sea, allowing accurate identification of type B catch for the first time.

Telephone Survey

The telephone survey is carried out in two-week periods starting the last week of each two-month period of fishing activity (wave) and continuing into the first week of the following month. For example, for the March/April wave, households are called during the last week of April and the first week of May. Respondents are asked to recall on a trip-by-trip basis all marine recreational fishing trips made within their state during the 60 days prior to the interview.

Telephone sampling effort is directed at households located in coastal counties. Coastal counties are classified in two ways in North Carolina. During January through April and November and December coast counties are defined as any county within 50 miles of the coast. From May through October, coastal counties are defined as any county within 100 miles of the coast.

A summary of the methods used in the telephone survey is as follows:

- The telephone survey is only used to gather information on fishing effort, not on catch rate or species composition.
- The telephone interview sample quota for each wave varies with the amount of fishing activity expected. The allocation is based on historic MRIP data on fishing effort.
- Interview allocations for each county are proportional to the square root of the population (number of households) within the county. This ensures a minimal level of sampling in coastal counties with small populations.

The sampling units in the telephone survey are households with telephones in coastal counties. Households are contacted using a procedure called "random digit dialing". In this procedure, each telephone number (including unlisted numbers) within the county has an equal probability of selection. The household effort data obtained in each county is weighted by the number of households in the county for calculation of a state level estimate of the mean household fishing effort. In statistical terms, a stratified sampling estimator is used. This weighting procedure was initiated in 1993 and applied to all historical estimates. Approximately 20,000 phone calls are conducted in North Carolina annually, usually reaching more than 2,000 finfishing households.

All households are eligible for contact in each wave, regardless of whether they were contacted in a previous wave. Telephone interviews are conducted between 10:00 am and 9:30 pm (respondent's local time) on weekdays and weekends. Up to ten attempts are made to reach each household. Repeated attempts are made to complete the questionnaire with all eligible anglers residing in each contacted household. Information on marine recreational fishing activity is obtained from each angler in the household or from a responsible adult when

appropriate. Further adjustments were then made for non-respondent anglers and households prior to estimation.

Effort Estimates

In the MRIP, fishing effort is defined as the estimated number of fishing trips taken by individual anglers. The number of individual fishing trips is estimated for each state, coastal county, mode, and bimonthly wave. Total effort represents residents who are coastal, non-coastal, and out-of-state. Data from the telephone survey of households are used to calculate mean numbers of trips per household in each fishing mode during each wave. This number is multiplied by the number of permanent, full-time occupied households in the coastal county to estimate total number of fishing trips in each mode by coastal county residents. Data on the number of households in the coastal zones are updated annually.

The telephone survey does not cover all angler trips encountered in the field. For example, the telephone survey cannot provide information on the number of trips taken by people who reside in households beyond the 50 to 100-mile North Carolina coastal zone from which the telephone numbers are drawn. Neither can it provide information on trips taken by people who live in households without telephones. Ratios obtained from the intercept survey are used to estimate the number of trips taken by out-of-state residents, by state residents of non-coastal counties, and by others who are not covered by the telephone survey.

For example:

Assume the telephone survey estimates 10,000 private/rental boat trips are taken by residents of coastal county telephone households in a state during a particular wave. Assume state residents of non-coastal counties constitute 10 percent of all intercepted anglers fishing in that state and mode. Thus, for every 10 anglers interviewed, nine are coastal county residents and one is a non-coastal resident. Then the estimate of total trips is increased by 1,111 (i.e., $10,000 \times 1/9$) to account for additional trips taken by anglers residing outside the telephone survey area.

Similar procedures are used to estimate fishing trips taken in the state by anglers residing in other states. Ratios are also used to adjust effort estimates if the proportion of coastal county residents living in full-time occupied households with telephones differs largely between the intercept survey sample of anglers and the most recent census. The net result of the telephone survey estimates of coastal resident trips, along with the various adjustments for angler trips not covered by the telephone survey (either intentionally or unintentionally), is an estimate of the total number of angler trips for each sub-region, state, wave, and mode of fishing.

After the final effort estimates are generated, they are stratified into primary fishing area to produce effort estimates by state, mode, wave, and area. An area is defined by the distance offshore where the fishing took place. The areas are inland, ocean < 3 miles, and ocean > 3 miles, although this can vary from state to state. *See the glossary for more complete definitions and discussion.* Within each state, wave, and mode, trips are allocated to a primary fishing area in proportion to the number of interviewed anglers in that state, wave, and mode who made trips in that area. The intent is to produce effort estimates at a level that is suitable for multiplication with catch per angler trip estimates from the intercept survey.

Catch Estimates

The catch of each finfish species is estimated for each sub-region, state, fishing mode, primary fishing area, and wave. The total number of fish caught in a particular fishing mode and area of fishing is estimated from:

- The estimated number of fishing trips taken in that state, wave, mode, and area.
- The mean number of fish caught per trip taken in that state, wave, mode, and area.

All fish that are caught by intercepted anglers are not available for the interviewer's inspection. The intercept interview and the estimation procedures distinguish between those fish brought ashore in whole form, and those not brought ashore in whole form:

- Fish that are available for identification, enumeration, weighing and measuring by the interviewers are called landings or Type A catch.
- Fish not brought ashore in whole form but used as bait, filleted, or discarded dead are called Type B1 catch (Type A and Type B1 together comprise harvest).
- Fish released alive are called Type B2 catch (total catch is the sum of Catch Type A, Catch Type B1, and Catch Type B2).

Catch per trip estimates and expanded catch estimates are made for these three types of catch. The purpose is to distinguish between those species identified and measured by trained interviewers, and those species reported to the interviewers by anglers. Anglers occasionally misidentify species; therefore, their reported measurements are subject to several types of bias.

As noted above, only individual interviews are allowed for the type B catch, while for the type A catch some amount of clustering is allowed and accounted for in the estimation. Self-weighting estimators of catch per trip were used, meaning that the site selection methodology

(giving sites with more anglers a higher probability of being sampled) ensures all angler trips have an equal probability of being included in the sample.

Lengths and weights are obtained by sampling the fish caught and brought ashore in whole form by intercepted anglers. Therefore, estimated weights can only be calculated directly for Catch Type A fish. Since the size composition of the remainder of the total catch (Catch Type B1 and Catch Type B2) is unknown and may differ from that of the fish represented in Catch Type A, estimating the weight of the remainder of the catch is not possible without assumptions.

In estimating the weight of harvested fish (Catch Type A and B1), we assume that the mean weight of the Catch Type B1 is equal to that of the Catch Type A for each sub-region, state, mode, primary area, wave, and species.

Most of the trips sampled in the intercept survey are completed trips with anglers being interviewed only at the end of the fishing trip. Some incomplete trips are sampled in the shore mode, and they are converted into complete trips by multiplying the recorded catch per hour by the anticipated total trip length. Once catch per trip estimates have been produced for each sub-region, state, wave, mode, area, species, and catch type, they can be multiplied by the appropriate effort estimate to produce estimates of total catch. For estimates of total harvest weight, these total catch estimates are in turn multiplied by the average weight per measured fish in the appropriate mode and area.

Catch estimates are obtained using information from both the dockside and telephone interviews using the following formula:

$$(\textit{Trips}) \times (\textit{Average catch per trip}) = \textit{Total catch}$$

where trips equal the total number of finfishing trips by mode and area, average catch per trip is the mean catch by species, mode, and area, and total catch is the total of each species by mode and area.

Precision of Estimates

The numbers and pounds presented are estimates, not actual counts; therefore, the level of precision varies. Precision refers to the estimate's variability. Statistical comparison between numbers must include this variability.

Precision refers to the dispersion of the sample measurements used to calculate an estimate and the resultant variability in the estimate. The square root of the estimate of sampling variance is an estimate of the standard error of the estimate, and is almost universally used in sample surveys as a measure of precision.

The standard error is necessary for calculating confidence intervals around an estimate. The width of a confidence interval is a function of the probability level selected, and is

determined from the Student's t distribution or the normal distribution. Using the normal distribution, the most commonly used confidence interval (a 95% confidence interval) is given by: estimate $\pm 1.96 \times$ (estimate of standard error). Confidence intervals provide another indication of the precision of the estimated total catch. At the same confidence level, a broad interval relative to the estimate indicates a less precise estimate than does a narrow interval. The 95 percent confidence interval indicates that we can be 95 percent certain that the actual total catch is between the upper and lower confidence limits.

The standard error is also used to calculate the proportional standard error (PSE). The PSE expresses the standard error as a percentage of the estimate (standard error/estimate). It provides an alternative measure of precision and is useful in comparing the relative precision of two estimates.

- A small PSE indicates a more precise estimate than does a large PSE.
- A PSE of 20% or less is generally considered acceptable in fisheries data.
- An alternative way of expressing a 95% confidence interval, in terms of percentages, would be: estimate $\pm (1.96 \times \text{PSE})$ percent.

SURVEY LIMITATIONS

North Carolina recently passed several laws to provide tools for improving the state's ability to manage coastal marine resources. Relevant legislation includes the Fisheries Reform Act of 1997 (FRA), and most recently the requirement for a Coastal Recreational Fishing License in 2007 (CRFL).

The expectations of lawmakers and citizens supporting this legislation is that the Division of Marine Fisheries (DMF) find better ways to collect more accurate and comprehensive recreational information to manage the state's marine resources.

The FRA established a mandate for the development of state-level fisheries management plans (FMPs). Several plans have been completed, while others are in development. Research recommendations within all FMPs include a need for improvements in recreational fishing data collection programs. In most of the FMPs, recreational participant and catch data was found to be limited, inadequate, or totally lacking (e.g., Oyster, Hard Clam, and Shrimp FMP).

Limitations of MRIP current recreational fishing survey projects include:

- No flounder gigging catch and participation estimates
- No nighttime fishery sampling (e.g., red drum fishery)
- Inadequate or missing regulatory discard and released fish (e.g., red drum fishery, B2)
- Poor estimates of rare event species (e.g., billfishes)
- Non-use of angler license directory in effort survey
- No catch and participation estimates of recreational shellfish fisheries
- Potential bias associated with lack of sampling from private access trips
- Inadequate coverage within upper estuarine regions
- Inadequate or no data regarding specialized fisheries (e.g., dive/spearfishing, bait, and cast-netting fisheries)

Over the next five years, CAP will establish a comprehensive recreational fishing data collection program that will address the current limitations and allow DMF the flexibility and capacity to provide data needed to meet the challenges of advanced fishery management in North Carolina.

Figure 9. North Carolina marine recreational finfish harvest, 2008-2009.



North Carolina Marine Recreational Finfish Harvest 2008 and 2009



SPECIES	NUMBER 2008	NUMBER 2009	POUNDS 2008	POUNDS 2009
Amberjacks	13,867	18,239	307,182	504,142
Barracudas	7,386	1,307	89,855	12,665
Bluefish	1,299,111	856,405	1,113,333	971,132
Bonito	2,702	1,318	18,764	1,966
Cobia	2,447	7,549	84,395	186,455
Croaker, Atlantic	372,778	350,398	154,940	123,902
Dolphin	381,787	376,125	3,370,519	3,864,480
Drum, Red	56,733	73,446	261,971	358,188
Drum, Black	381,737	101,274	550,140	132,497
Flounder, Southern	174,779	135,531	420,443	297,790
Flounder, Summer	53,090	58,093	81,583	86,314
Groupers	101,840	32,804	1,247,617	320,764
Grunts	129,219	98,259	129,097	113,929
Jacks	15,699	8,182	52,648	17,925
Kingfishes	1,170,176	804,759	391,258	327,841
Mackerel, King	108,788	80,174	875,640	864,237
Mackerel, Spanish	686,501	703,393	783,339	892,641
Perch, Silver	9,697	10,516	1,812	2,784
Pigfish	237,161	252,396	78,335	101,175
Pinfish	217,262	152,694	55,753	34,069
Pompano	207,159	96,681	95,395	45,383
Porgies	47,724	35,985	79,268	60,943
Puffers	225,184	72,071	46,083	36,607
Sea Bass, Black	68,774	115,710	90,978	145,210
Seatrout, Spotted	584,024	509,416	922,743	833,577
Sharks	3,283	5,479	22,879	34,967
Sharks, Dogfish	9,140	1,054	2,826	10,044
Sheepshead	189,327	147,438	328,719	265,319
Snappers	129,491	49,576	164,837	75,574
Spot	2,345,372	1,168,436	834,820	401,480
Striped Bass ¹	44,890	7,375	938,713	209,858
Tuna, Bluefin ²	133	135	15,537	17,112
Tuna, Yellowfin	27,043	29,625	769,469	803,344
Wahoo	13,254	13,401	310,999	409,642
Weakfish	137,564	81,643	139,369	103,232

¹ Striped Bass landings reflect Atlantic Ocean catches only.

NOTE: The number and pounds of finfish listed represent estimated harvest; finfish released alive are not included. Recreational finfish catches from headboats are not included in this table. The National Marine Fisheries Service collected headboat data separately in 2008 and 2009..

Figure 9. (continued)

NORTH CAROLINA MARINE RECREATIONAL FISHERY STATISTICS SURVEY

North Carolina Marine Recreational Finfish Harvest and Release Catch Estimates

Year	<u>Number Harvested</u>	<u>Pounds Harvested</u>	<u>Number Released</u>
2004	14,313,977	25,351,659	18,211,838
2005	12,738,334	22,077,464	16,027,278
2006	11,854,532	23,806,139	20,652,808
2007	14,863,238	23,348,687	19,986,627
2008	12,194,408	15,895,631	19,971,833
2009	8,946,030	13,567,106	16,664,636

North Carolina Marine Recreational Fishing Trip Estimates (number)

Year	<u>Beach/Bank</u>	<u>Charter Boat</u>	<u>Manmade</u>	<u>Private Boat</u>	<u>Headboat¹</u>	<u>Total</u>
2004	2,195,631	178,335	2,110,328	2,542,824	--	7,027,118
2005	2,148,335	253,162	1,980,210	2,353,569	50,642	6,785,918
2006	2,227,317	229,179	2,073,130	2,656,155	60,735	7,246,516
2007	2,012,304	212,284	1,897,366	2,783,516	73,838	6,979,308
2008	2,253,789	207,261	1,988,901	2,550,207	93,201	7,093,359
2009	1,892,896	146,331	1,553,506	2,031,935	72,849	5,697,517

North Carolina Marine Recreational Angler Participation by Residency (number)

Year	<u>Coastal¹</u>	<u>Non-Coastal</u>	<u>Out-of-State</u>	<u>Total</u>
2007	224,492	90,721	154,316	469,529
2008	190,617	76,567	144,706	411,890
2009	198,998	84,054	152,053	435,105
Grandfathered ²	101,213	149,026	6,460	256,699

¹ Coastal is defined as any county within 100 miles of coastal waters.

² All lifetime Inland State Fishing License sold prior to 2007 were grandfathered into the new CRFL requirement on January 01, 2007.

Survey Methods

The survey consists of telephone and on-site angler interviews. The telephone interviews are used to collect data on number of trips, fishing location, and when these trips were made. The information on actual catch (species, number, weight, and length) are collected through the on-site angler interviews. The information from both types of interviews are combined to produce estimates of total number and pounds of finfish caught.

Precision of Estimates

Numbers and pounds presented are estimates, not actual counts, therefore having varying levels of precision.

Issued by the Department of Environment and Natural Resources, North Carolina Division of Marine Fisheries, through participation in the National Marine Recreational Information Program of the National Marine Fisheries Service. In North Carolina, this project is supported, in part, by the U.S. Fish and Wildlife Service through the Sport Fish Restoration Program, Grant F-31. For additional information, contact Section Chief License and Statistics Section, P.O. Box 769, Morehead City, NC 28557, (252) 726-7021.

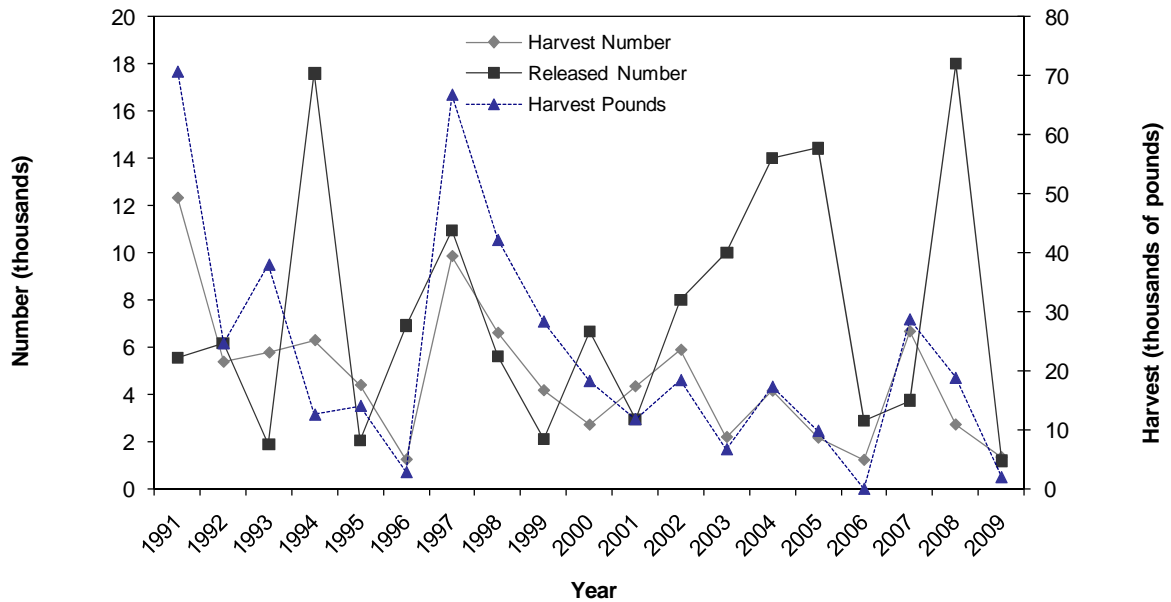


Figure 10. Atlantic bonito recreational catch in North Carolina by year, 1991-2009.

Table 62. Atlantic bonito recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	12,327	24.8	70,605	28.7	20.6	5.7	11.7	5,536	59.7
1992	5,367	20.6	24,625	21.6	20.1	4.6	4.2	6,167	30.0
1993	5,762	15.7	37,933	19.4	21.9	6.6	10.1	1,873	37.6
1994	6,285	20.5	12,551	10.9	15.1	2.0	4.9	17,595	35.0
1995	4,380	54.9	14,023	59.0	18.7	3.3	7.7	2,065	31.5
1996	1,226	44.4	2,816	54.2	19.9	4.2	8.3	6,910	29.6
1997	9,851	26.3	66,709	24.1	21.1	7.0	6.2	10,929	30.9
1998	6,597	33.7	42,108	41.2	20.1	6.4	6.5	5,621	26.6
1999	4,159	45.8	28,316	56.2	21.5	7.4	20.1	2,106	30.4
2000	2,697	56.5	18,238	73.0	24.8	6.8	18.4	6,663	44.8
2001	4,325	47.0	11,798	47.4	17.8	2.7	10.4	2,929	34.7
2002	5,875	58.9	18,393	58.1	18.9	3.1	5.8	7,986	28.4
2003	2,174	55.1	6,697	47.8	16.6	3.1	8.6	10,000	26.6
2004	4,138	53.5	17,280	58.4	22.0	5.3	3.9	13,997	30.0
2005	2,145	69.1	9,819	64.3	21.9	4.3	4.6	14,420	83.8
2006	1,201	100.0	-	-	-	-	-	2,901	39.4
2007	6,653	50.1	28,681	47.4	20.7	4.3	14.6	3,740	42.0
2008	2,702	60.9	18,764	76.7	23.1	8.3	15.6	17,989	49.2
2009	1,318	72.3	1,966	-	20.5	4.2	-	1,182	85.6

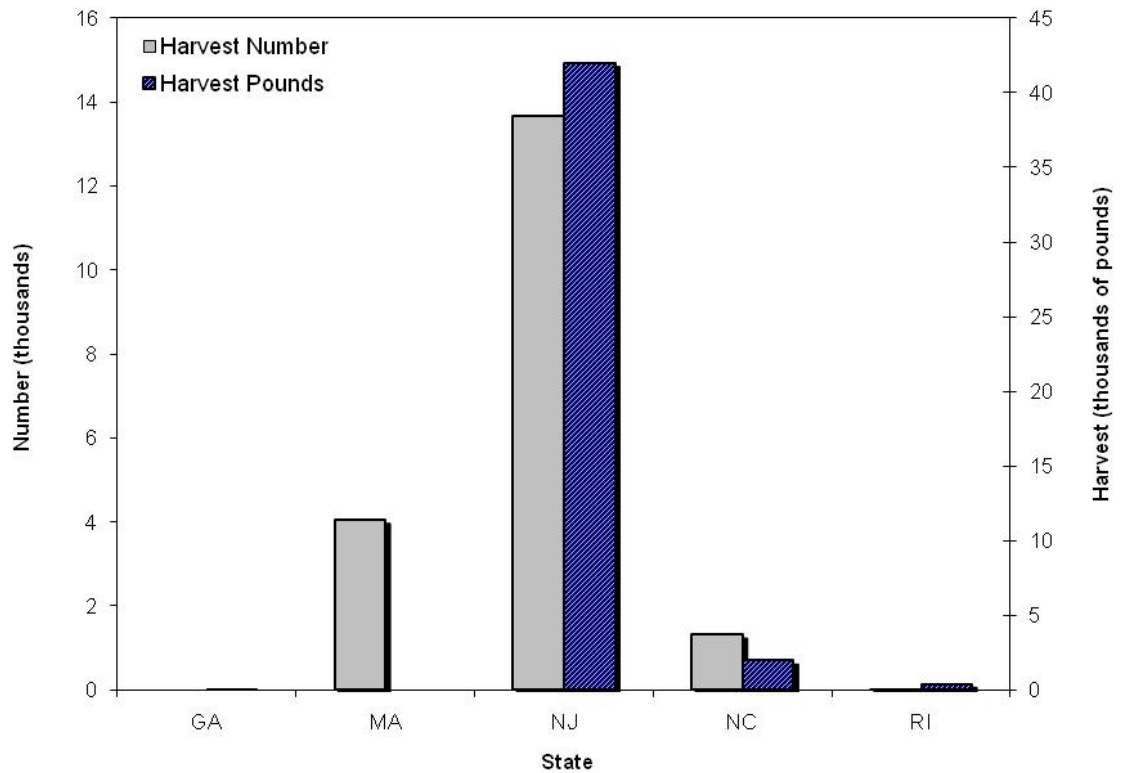


Figure 11. Atlantic bonito recreational harvest by state, 2009.

Table 63. Atlantic bonito recreational harvest by state, 2009.

State	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Georgia	0	0.0	0	0.0	0.0	0.0	0.0
Massachusetts	4,053	66.3	0	0.0	0.0	0.0	0.0
New Jersey	13,686	95.2	42,021	95.7	18.1	3.1	19.1
North Carolina	1,318	72.3	1,966	0.0	20.5	4.2	0.0
Rhode Island	83	94.8	403	0.0	21.0	0.0	0.0

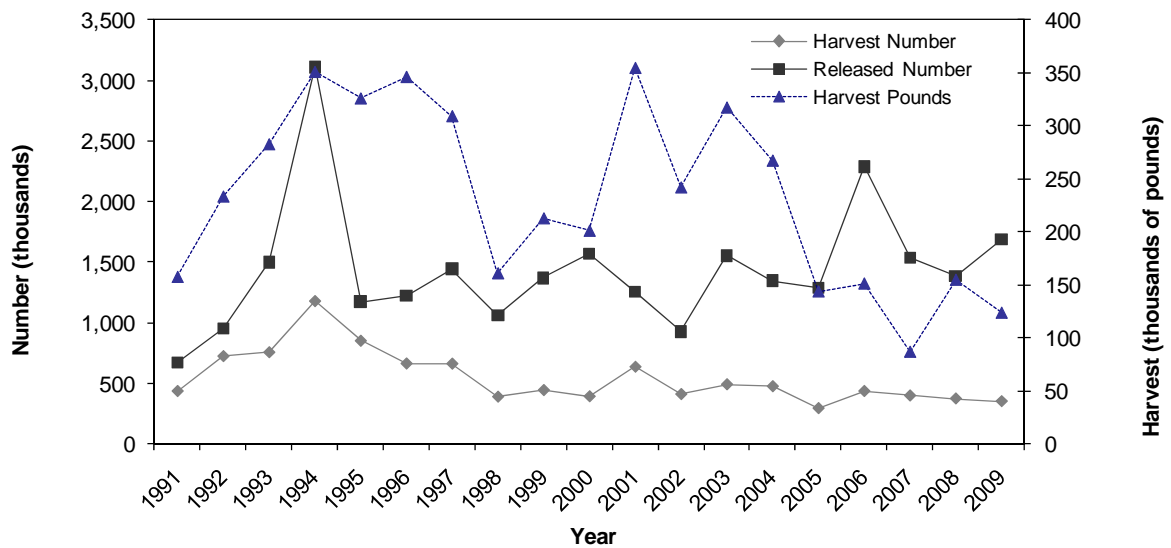


Figure 12. Atlantic croaker recreational catch in North Carolina by year, 1991-2009.

Table 64. Atlantic croaker recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	434,067	7.8	157,662	8.3	8.4	0.4	5.8	669,385	12.1
1992	723,823	7.9	233,537	8.5	8.5	0.3	5.9	954,494	8.4
1993	755,998	7.9	282,912	8.1	8.8	0.4	5.0	1,499,217	8.5
1994	1,179,735	6.7	351,233	6.9	8.7	0.3	3.1	3,110,528	7.4
1995	850,606	10.0	326,139	10.4	9.3	0.4	4.8	1,172,716	6.4
1996	662,240	10.3	346,505	10.9	10.3	0.5	4.8	1,218,799	7.2
1997	661,116	12.3	309,461	15.6	9.5	0.5	5.3	1,443,568	8.3
1998	387,427	11.3	161,118	11.2	9.2	0.4	5.2	1,060,928	8.1
1999	442,185	10.9	212,994	12.1	9.6	0.5	5.8	1,368,478	8.3
2000	391,056	12.3	201,308	13.0	9.8	0.5	8.3	1,569,385	8.3
2001	635,552	12.1	355,013	14.4	10.2	0.6	8.6	1,256,807	7.7
2002	408,944	13.7	242,187	16.9	10.2	0.6	3.9	925,806	9.4
2003	490,399	14.9	317,608	17.7	10.3	0.6	7.3	1,552,315	8.3
2004	474,180	12.7	267,459	12.9	10.2	0.6	6.6	1,346,147	8.1
2005	292,629	21.7	143,964	23.3	9.7	0.5	10.9	1,289,279	8.1
2006	434,735	12.8	151,406	14.3	9.1	0.4	10.3	2,288,461	7.1
2007	397,702	14.0	87,014	17.1	8.5	0.2	9.6	1,538,050	9.3
2008	372,778	13.4	154,940	14.2	9.5	0.4	5.7	1,386,713	7.8
2009	350,398	13.5	123,902	12.5	8.9	0.4	8.6	1,685,893	7.1

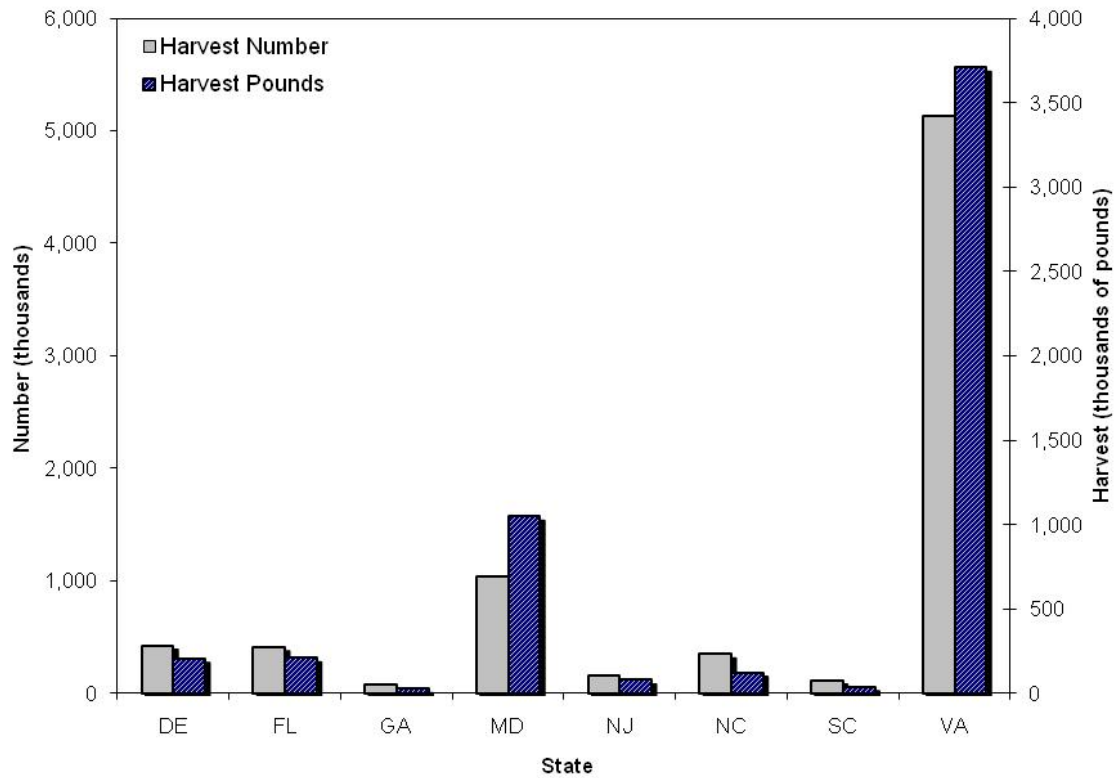


Figure 13. Atlantic croaker recreational harvest by state, 2009.

Table 65. Atlantic croaker recreational harvest by state, 2009.

State	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Delaware	427,117	28.6	206,240	29.9	10.0	0.5	8.5
Florida	414,041	15.3	209,823	17.7	10.2	0.5	7.4
Georgia	76,822	29.3	27,832	30.9	9.0	0.4	10.8
Maryland	1,038,428	16.4	1,048,164	19.0	12.7	1.0	11.4
New Jersey	158,108	33.2	79,405	35.4	10.6	0.5	13.0
North Carolina	350,398	13.5	123,902	12.5	8.9	0.4	8.6
South Carolina	117,936	28.5	39,112	28.8	8.4	0.3	10.2
Virginia	5,128,446	9.4	3,708,826	9.9	11.0	0.7	9.3

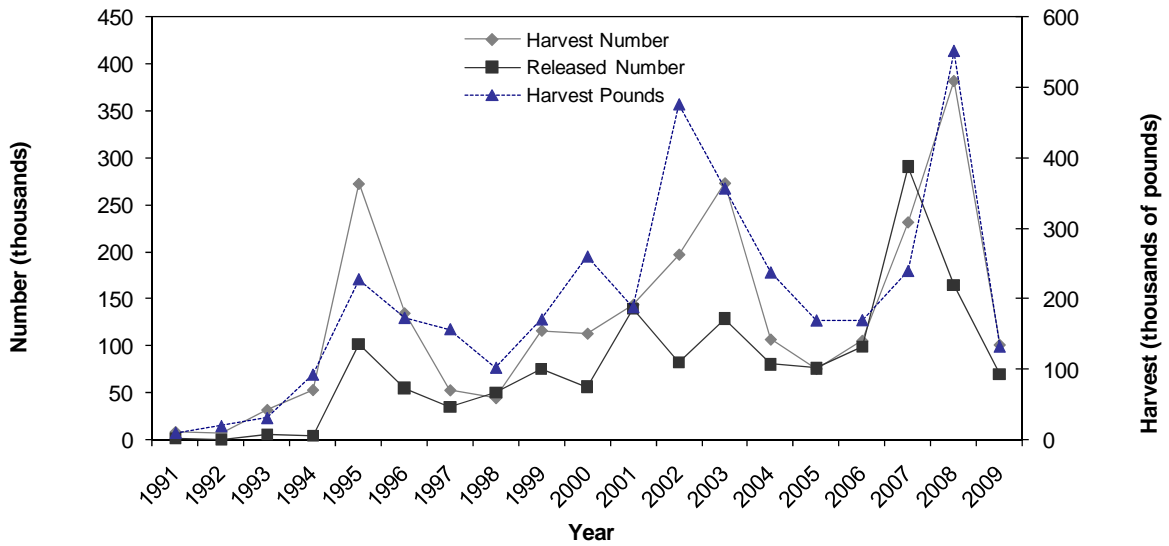


Figure 14. Black drum recreational catch in North Carolina by year, 1991-2009.

Table 66. Black drum recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	8,712	33.1	10,559	29.9	11.5	1.2	39.9	1,931	43.9
1992	7,877	28.3	20,082	32.9	16.0	2.5	21.5	731	100.0
1993	32,184	19.9	31,474	25.2	10.9	1.0	31.2	6,053	30.4
1994	53,345	19.9	92,750	18.9	13.7	1.7	10.3	4,969	46.6
1995	272,426	18.3	227,584	16.9	10.8	0.8	13.4	101,866	16.8
1996	134,926	11.8	172,960	16.0	12.8	1.3	10.1	55,227	19.0
1997	53,107	17.8	156,982	20.3	16.4	3.0	10.7	35,537	20.5
1998	44,822	17.6	102,535	26.4	14.1	2.3	14.8	50,208	17.2
1999	116,407	21.9	170,795	17.7	13.1	1.5	9.9	75,409	13.3
2000	113,205	18.2	259,625	19.0	15.3	2.3	9.8	56,741	23.5
2001	144,088	18.8	188,203	21.2	11.3	1.3	15.5	139,525	15.6
2002	197,211	15.4	474,624	18.9	15.1	2.4	12.0	82,297	24.0
2003	273,024	27.2	355,721	19.3	11.8	1.3	8.5	128,873	14.9
2004	107,039	14.4	237,093	19.2	14.1	2.2	11.0	80,418	18.8
2005	75,822	25.0	169,261	40.2	12.4	2.2	28.5	76,232	19.9
2006	105,606	18.5	169,707	22.6	13.2	1.6	28.2	98,925	18.2
2007	231,516	17.9	239,244	16.7	11.4	1.0	9.1	290,248	20.3
2008	381,737	11.9	550,140	16.7	12.5	1.4	20.1	164,818	13.4
2009	101,274	19.3	132,497	16.8	11.6	1.3	10.9	70,222	18.3

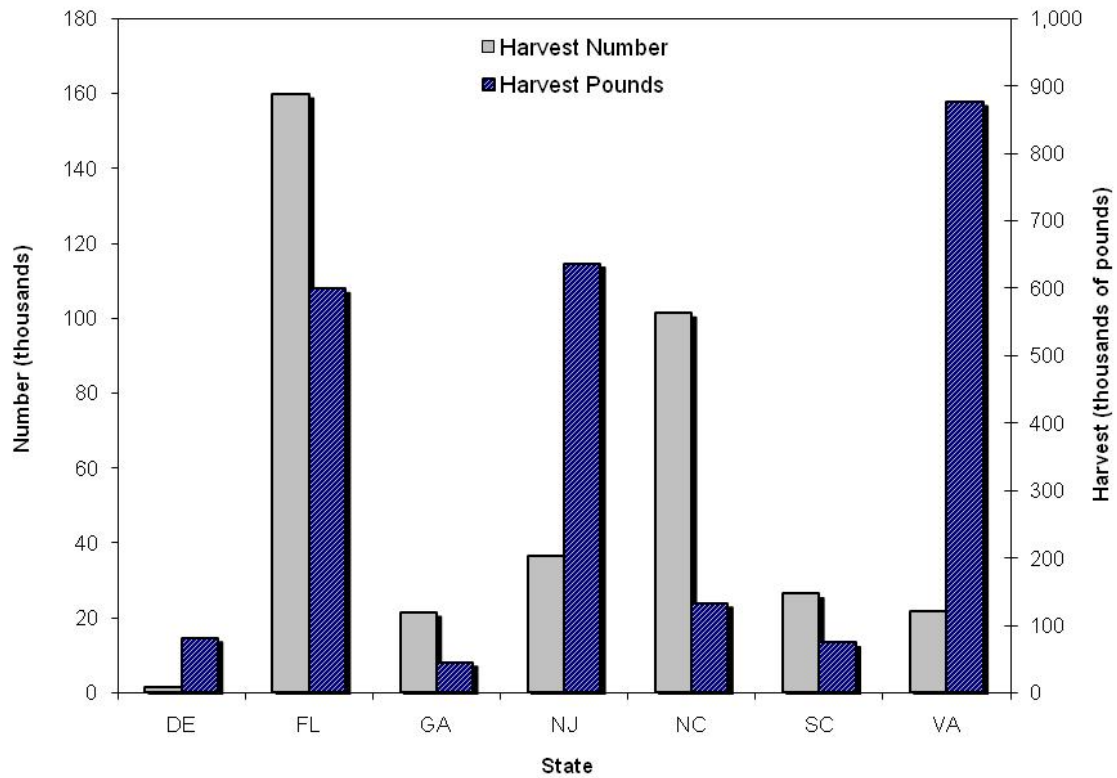


Figure 15. Black drum recreational harvest by state, 2009.

Table 67. Black drum recreational harvest by state, 2009.

State	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Delaware	1,560	47.0	80,734	47.0	38.3	51.8	13.5
Florida	159,758	12.9	598,997	15.0	18.6	3.8	9.3
Georgia	21,347	25.0	44,541	29.2	14.5	2.1	25.2
New Jersey	36,547	30.1	636,389	34.8	39.4	18.7	13.4
North Carolina	101,274	19.3	132,497	16.8	11.6	1.3	10.9
South Carolina	26,341	31.7	73,799	34.5	14.9	2.8	14.2
Virginia	21,586	29.5	875,816	47.0	41.4	40.6	27.2

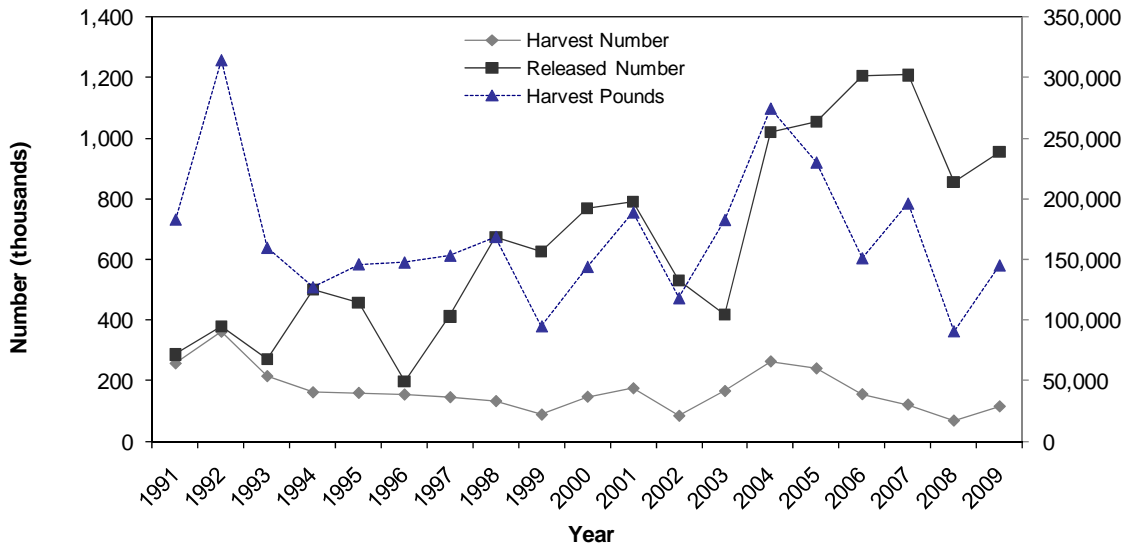


Figure 16. Black sea bass recreational catch in North Carolina by year, 1991-2009.

Table 68. Black sea bass recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	257,634	11.2	182,949	15.6	10.4	0.7	9.3	286,856	18.5
1992	362,038	11.3	314,197	14.0	11.3	0.9	9.3	379,883	12.7
1993	215,366	10.0	159,730	11.9	10.6	0.7	10.6	271,004	14.4
1994	162,011	11.0	127,251	14.1	11.1	0.8	8.8	499,025	7.8
1995	160,298	18.6	146,136	25.7	11.3	0.9	14.4	456,098	11.1
1996	154,603	17.6	147,602	18.6	11.5	1.0	9.0	197,308	10.1
1997	146,041	20.3	153,218	22.0	11.5	1.0	9.6	412,195	8.9
1998	133,059	22.7	168,693	43.1	11.0	1.3	9.8	674,091	8.8
1999	88,493	17.6	95,067	24.3	12.0	1.1	8.2	624,500	8.8
2000	147,561	22.7	143,986	27.1	12.0	1.0	9.1	769,553	14.4
2001	175,482	16.8	188,776	17.6	12.4	1.1	7.2	790,181	8.4
2002	84,376	19.1	118,220	19.3	13.1	1.4	6.8	530,389	8.8
2003	166,309	18.4	182,596	18.6	12.6	1.1	9.0	418,178	10.8
2004	264,018	17.1	274,344	19.6	12.0	1.0	7.5	1,020,259	9.4
2005	241,205	16.3	229,896	20.1	12.5	1.0	9.9	1,055,555	7.8
2006	156,063	14.7	151,077	22.2	12.2	1.0	11.4	1,204,437	7.6
2007	121,722	20.3	196,136	25.0	14.8	1.6	7.4	1,208,237	8.0
2008	68,774	17.9	90,978	20.4	13.7	1.3	7.8	853,869	8.2
2009	115,710	18.4	145,210	23.8	13.3	1.3	14.2	953,409	8.1

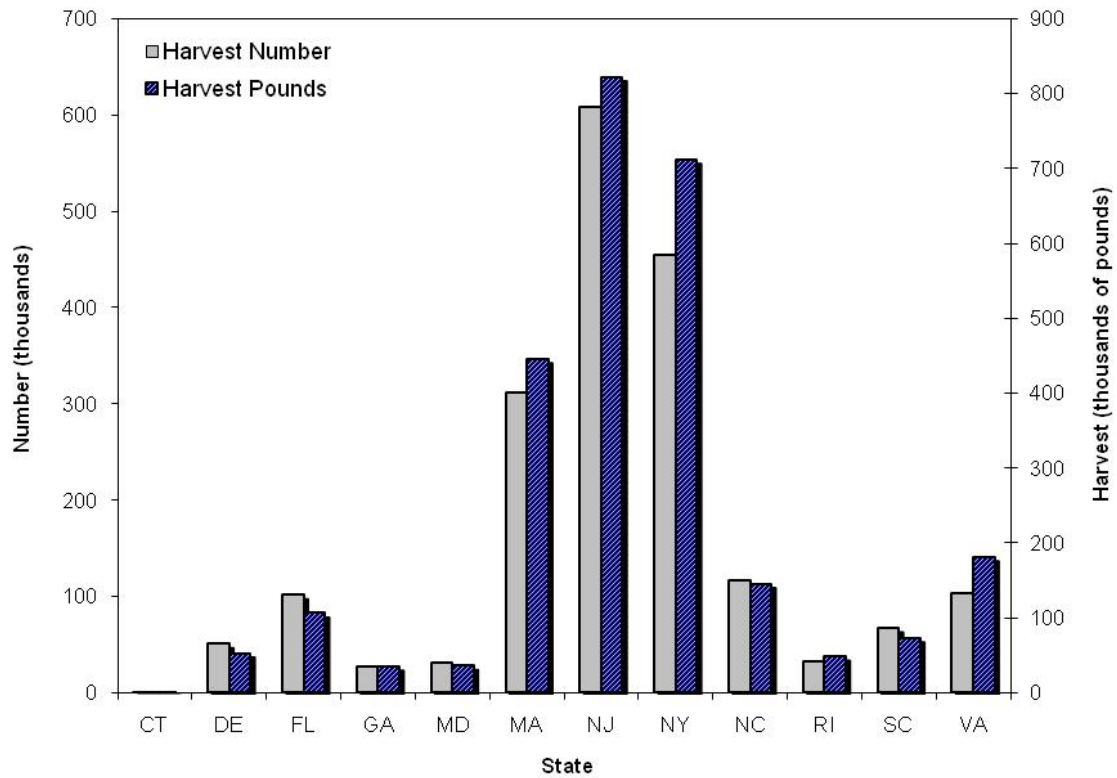


Figure 17. Black sea bass recreational harvest by state, 2009.

Table 69. Black sea bass recreational harvest by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Connecticut	293	100.0	419	100.0	15.0	1.4	33.8
Delaware	50,470	42.2	52,442	42.6	13.2	1.0	7.6
Florida	101,316	19.4	105,905	19.7	12.7	1.1	6.3
Georgia	26,938	19.1	34,839	28.9	13.0	1.3	20.4
Maryland	30,350	11.2	35,704	30.5	13.5	1.2	12.6
Massachusetts	311,876	17.5	445,126	28.3	13.7	1.4	10.5
New Jersey	608,338	13.8	821,711	14.0	14.1	1.4	6.9
New York	454,040	17.8	711,574	18.3	14.6	1.6	6.0
North Carolina	115,710	18.4	145,210	23.8	13.3	1.3	14.2
Rhode Island	32,241	24.7	48,072	29.0	14.3	1.5	10.7
South Carolina	66,989	21.6	72,873	23.8	13.3	1.1	7.0
Virginia	102,416	33.5	180,928	60.7	11.5	1.8	12.9

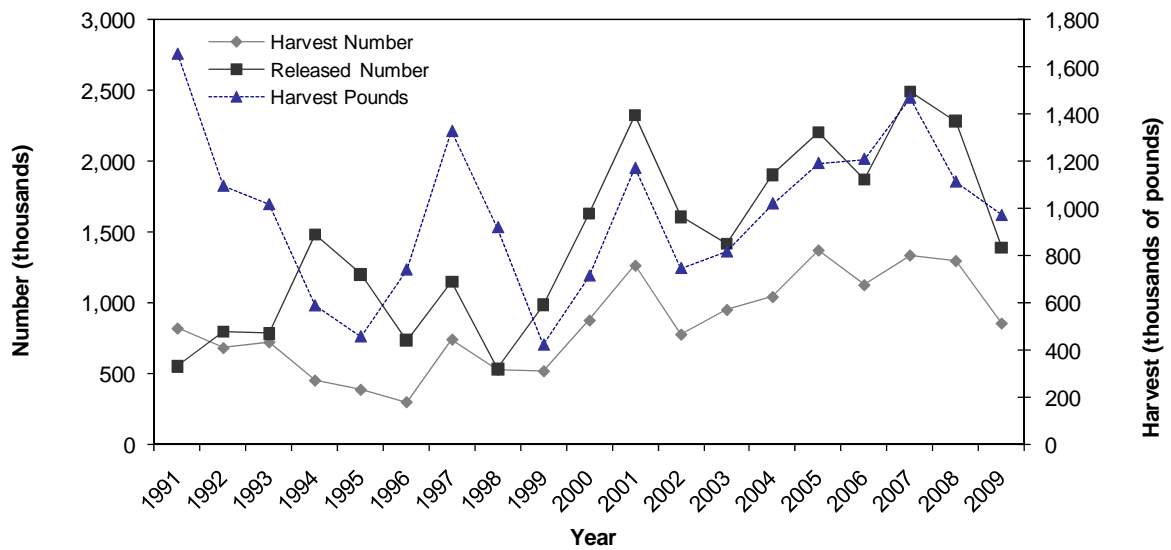


Figure 18. Bluefish recreational catch in North Carolina by year, 1991-2009.

Table 70. Bluefish recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	820,536	10.4	1,655,782	11.5	14.2	2.0	2.8	551,446	12.8
1992	681,805	5.9	1,095,233	13.8	13.5	1.6	12.7	796,444	8.8
1993	722,668	7.7	1,017,191	10.7	13.1	1.4	13.2	784,495	8.1
1994	451,718	7.1	587,457	8.5	13.9	1.3	12.0	1,480,854	7.6
1995	386,623	9.1	456,030	11.1	13.7	1.2	9.0	1,200,514	8.5
1996	298,588	7.3	739,975	11.9	15.5	2.5	5.5	735,622	7.0
1997	742,424	6.8	1,327,939	9.8	14.3	1.8	6.3	1,149,328	7.4
1998	527,061	8.1	919,693	17.7	14.1	1.7	4.9	534,295	8.0
1999	517,744	9.2	421,184	13.0	12.1	0.8	13.9	986,417	8.7
2000	877,586	7.8	714,211	8.8	12.5	0.8	10.8	1,630,426	9.2
2001	1,265,790	7.1	1,171,191	7.6	12.9	0.9	11.9	2,328,952	6.2
2002	777,396	8.2	746,263	9.0	12.8	1.0	11.0	1,609,804	6.8
2003	952,694	9.1	816,129	9.5	12.5	0.9	6.7	1,416,064	8.7
2004	1,043,620	7.6	1,020,437	9.4	12.8	1.0	10.4	1,906,679	7.4
2005	1,374,124	9.4	1,191,719	13.1	12.5	0.9	16.2	2,205,518	7.7
2006	1,128,157	9.6	1,209,798	15.9	12.4	1.1	10.6	1,875,248	7.2
2007	1,338,333	7.4	1,469,430	12.5	12.8	1.1	9.3	2,496,107	8.9
2008	1,299,111	8.0	1,113,333	8.9	12.1	0.9	11.9	2,285,026	6.4
2009	856,405	8.2	971,132	10.0	12.9	1.1	10.0	1,388,223	7.6

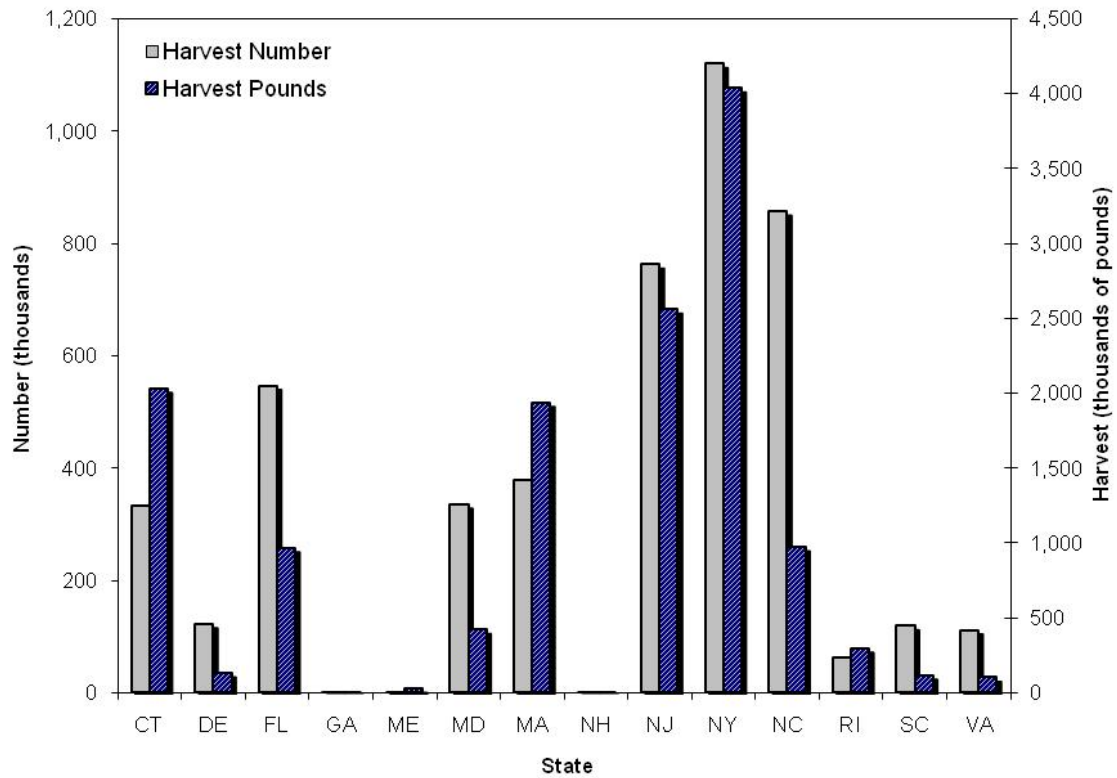


Figure 19. Bluefish recreational harvest by state, 2009.

Table 71. Bluefish recreational harvest by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Connecticut	331,640	27.0	2,028,416	33.0	21.3	6.1	9.7
Delaware	121,891	19.7	129,965	20.7	12.5	1.1	15.4
Florida	546,349	11.5	965,336	14.1	14.6	1.8	8.8
Georgia	2,397	75.9	2,401	74.3	12.2	1.0	23.8
Maine	4,589	49.4	26,386	49.4	13.0	5.7	16.0
Maryland	334,856	18.8	420,138	21.5	13.2	1.3	8.2
Massachusetts	376,947	17.1	1,935,019	18.2	22.2	5.1	8.3
New Hampshire	561	61.8	3,434	62.2	22.1	6.1	22.5
New Jersey	762,235	10.0	2,558,076	18.6	16.4	3.4	9.8
New York	1,118,980	9.4	4,034,652	11.9	18.3	3.6	7.0
North Carolina	856,405	8.2	971,132	10.0	12.9	1.1	10.0
Rhode Island	62,165	22.5	293,939	25.5	15.3	4.7	7.0
South Carolina	118,416	20.8	113,738	23.1	12.6	1.0	14.7
Virginia	111,239	18.2	100,103	20.3	12.4	0.9	11.9

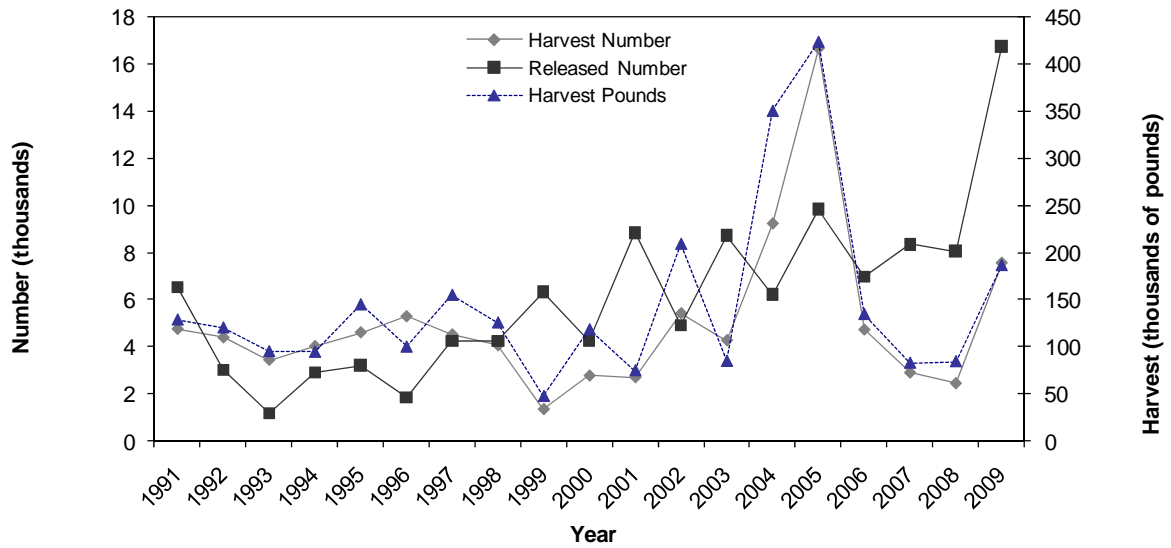


Figure 20. Cobia recreational catch in North Carolina by year, 1991-2009.

Table 72. Cobia recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	4,746	21.4	128,711	27.0	34.6	27.1	18.7	6,544	27.0
1992	4,389	23.2	120,263	27.1	37.9	27.4	13.3	3,027	36.1
1993	3,438	25.4	94,991	28.4	42.0	27.6	14.6	1,175	56.3
1994	4,019	25.3	94,395	26.3	38.3	23.5	11.0	2,892	36.2
1995	4,606	23.7	144,759	25.4	42.2	32.3	10.6	3,215	29.5
1996	5,284	52.1	99,868	43.2	33.8	18.9	12.7	1,866	35.7
1997	4,517	30.9	154,863	32.5	42.5	34.3	9.1	4,231	27.6
1998	4,057	27.8	125,547	29.7	44.1	30.9	10.8	4,238	28.3
1999	1,355	44.4	47,477	50.0	44.9	35.0	24.7	6,328	40.8
2000	2,773	42.4	118,350	49.7	45.4	42.7	21.7	4,249	34.0
2001	2,700	30.2	74,757	32.4	43.6	27.7	20.2	8,836	26.5
2002	5,412	32.9	209,045	33.5	44.3	38.6	12.3	4,930	35.8
2003	4,271	29.8	84,774	32.5	40.7	19.8	13.4	8,720	25.4
2004	9,215	39.2	350,240	41.2	44.2	38.0	10.0	6,215	29.3
2005	16,622	42.3	423,545	35.9	39.1	25.5	14.0	9,834	25.3
2006	4,722	34.8	134,431	38.5	44.1	28.5	9.8	6,955	26.8
2007	2,900	38.5	82,787	45.0	44.9	28.5	18.2	8,340	28.5
2008	2,447	41.5	84,395	44.6	43.9	34.5	24.5	8,051	27.4
2009	7,549	40.2	186,455	44.5	40.7	24.7	15.9	16,738	20.4

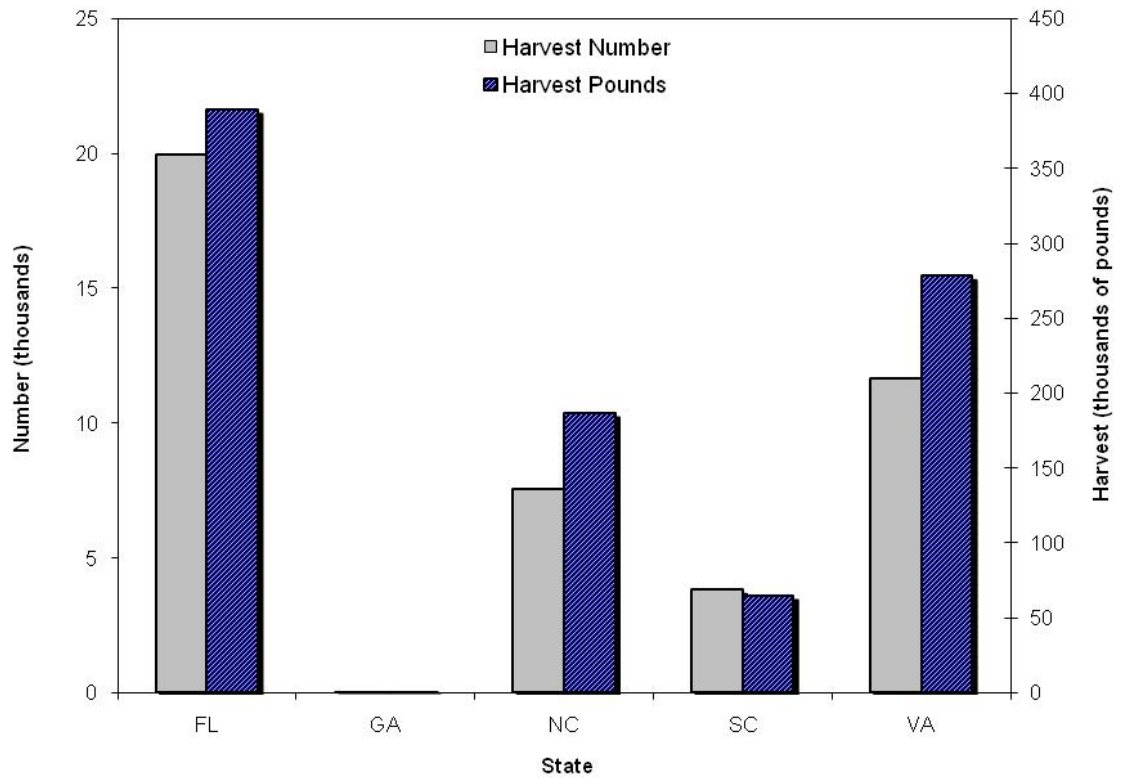


Figure 21. Cobia recreational harvest by state, 2009.

Table 73. Cobia recreational harvest by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Florida	19,960	20.0	388,910	21.2	34.6	19.5	13.6
Georgia	45	105.9	897	105.2	41.2	19.9	14.9
North Carolina	7,549	40.2	186,455	44.5	40.7	24.7	15.9
South Carolina	3,806	57.9	64,544	64.5	35.6	17.0	26.6
Virginia	11,653	27.5	277,956	27.4	40.4	23.4	7.0

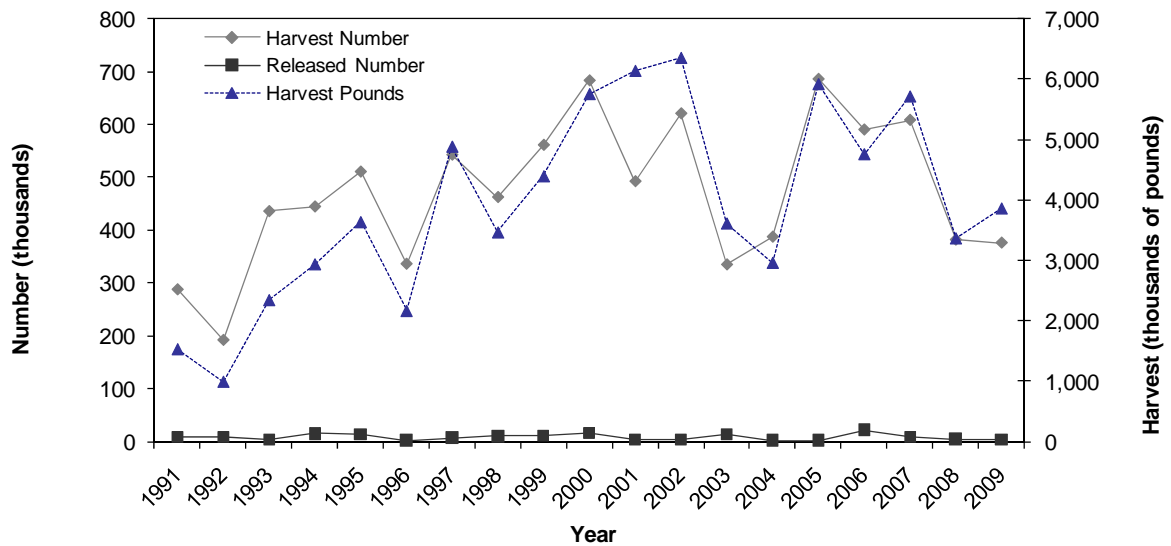


Figure 22. Dolphinfish recreational catch in North Carolina by year, 1991-2009.

Table 74. Dolphinfish recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	287,693	11.9	1,535,755	11.9	23.6	5.3	9.0	8,603	21.0
1992	191,819	12.1	997,273	12.0	23.0	5.2	14.8	9,133	48.0
1993	435,749	8.2	2,348,098	8.6	23.4	5.4	11.6	4,617	27.9
1994	444,435	7.3	2,939,616	7.9	25.8	6.6	14.3	15,340	17.3
1995	510,452	7.6	3,638,219	8.0	26.7	7.2	8.4	13,942	22.3
1996	336,031	10.1	2,168,514	10.2	25.9	6.5	7.0	2,411	33.9
1997	542,531	9.1	4,886,108	9.4	29.2	9.0	9.8	7,506	30.3
1998	462,347	9.3	3,466,814	9.8	27.2	7.5	12.4	10,404	24.1
1999	561,249	10.0	4,397,926	9.9	28.1	7.8	4.2	10,633	25.6
2000	683,228	9.3	5,757,414	9.9	28.3	8.4	9.0	16,485	25.1
2001	492,295	10.2	6,141,280	11.9	31.9	12.5	13.3	4,373	37.5
2002	620,792	8.8	6,355,981	8.9	30.0	10.2	6.8	3,730	33.1
2003	334,773	13.8	3,615,115	14.9	31.5	10.8	2.7	13,835	36.6
2004	387,350	11.1	2,963,930	11.0	27.7	7.7	10.6	2,457	46.6
2005	686,045	16.9	5,921,443	41.2	28.7	8.6	15.0	2,386	55.7
2006	590,139	10.8	4,761,643	29.9	28.0	8.1	12.9	22,504	38.4
2007	608,422	11.2	5,717,921	30.4	30.1	9.4	14.6	8,150	31.5
2008	381,787	12.4	3,370,519	34.9	29.1	8.8	16.3	4,960	45.3
2009	376,125	10.5	3,864,480	15.4	31.5	10.3	11.6	3,432	52.7

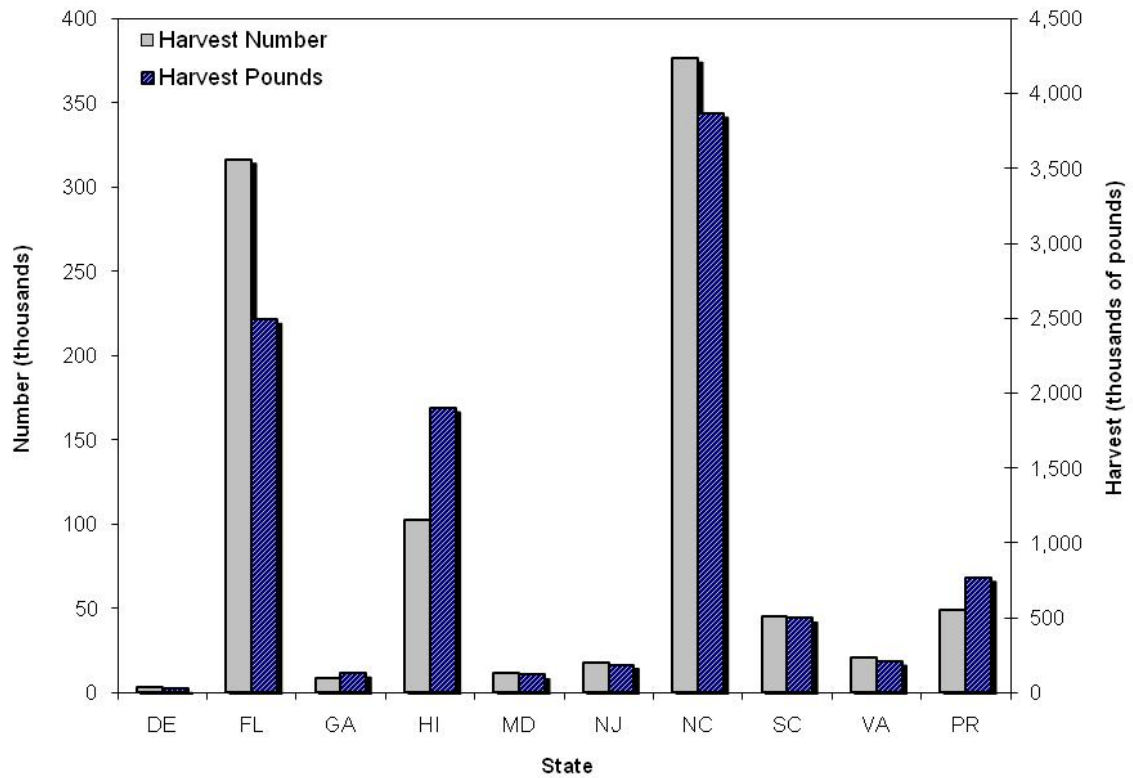


Figure 23. Dolphinfish recreational harvest by state, 2009.

Table 75. Dolphinfish recreational harvest by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Delaware	3,063	46.4	25,368	44.9	29.3	8.3	19.1
Florida	316,286	9.8	2,488,900	11.1	28.1	8.0	9.6
Georgia	8,181	78.5	127,902	80.2	34.8	15.6	16.1
Hawaii	102,620	18.2	1,897,541	20.4	36.9	18.5	10.4
Maryland	11,603	41.9	117,545	48.8	30.7	10.1	22.8
New Jersey	17,978	46.3	185,392	57.5	34.4	10.3	29.5
North Carolina	376,125	10.5	3,864,480	15.4	31.5	10.3	11.6
South Carolina	44,801	40.0	495,356	40.5	34.6	11.1	13.0
Virginia	20,812	72.5	206,692	77.0	31.2	9.9	28.7
Puerto Rico	49,070	23.3	766,206	22.3	35.9	15.7	4.0

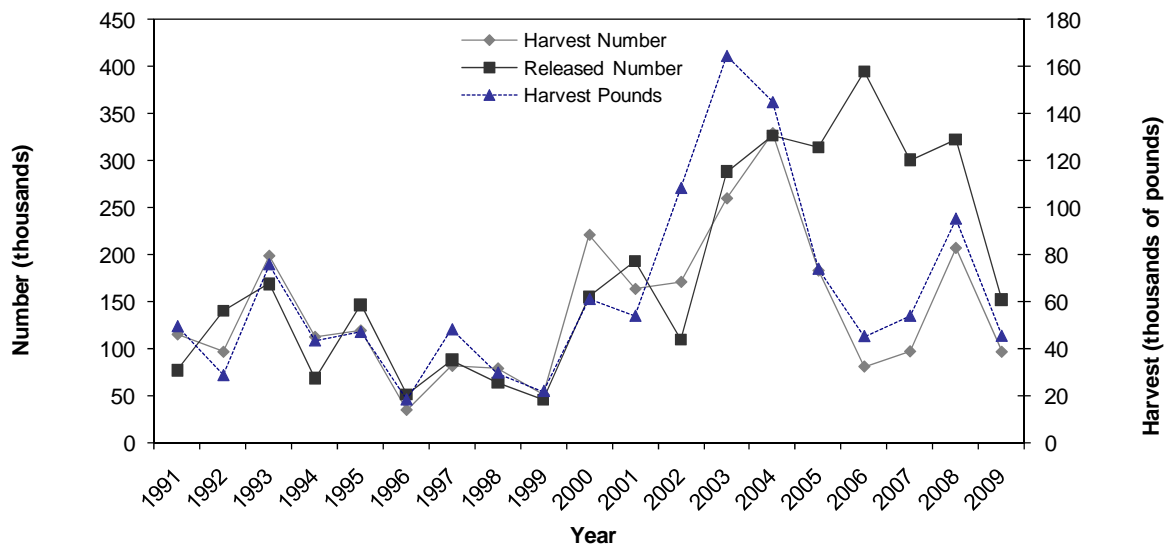


Figure 24. Florida pompano recreational catch in North Carolina by year, 1991-2009.

Table 76. Florida pompano recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	115,272	14.2	49,527	14.7	7.6	0.4	12.6	77,256	25.2
1992	96,722	16.5	28,640	16.9	7.1	0.3	20.2	140,306	30.4
1993	198,814	14.0	75,913	15.4	7.3	0.4	17.5	169,174	19.8
1994	112,593	15.0	43,399	15.5	7.8	0.4	9.7	68,639	26.0
1995	119,406	18.7	47,070	19.1	8.5	0.4	11.2	146,883	28.1
1996	34,968	14.8	18,242	23.3	8.3	0.5	16.2	51,328	17.1
1997	81,775	18.9	48,166	22.9	8.7	0.6	16.0	88,249	15.2
1998	79,082	21.8	29,707	27.0	8.6	0.4	14.8	63,639	18.7
1999	50,902	21.9	21,893	22.3	8.6	0.4	14.5	45,386	19.1
2000	221,076	17.3	61,080	17.9	6.9	0.3	17.7	155,055	20.2
2001	163,540	22.7	53,924	22.9	7.6	0.3	9.0	192,900	16.1
2002	171,033	19.6	108,457	20.5	8.9	0.6	17.3	110,243	27.8
2003	259,879	19.3	164,741	19.6	8.2	0.6	15.1	288,409	19.4
2004	329,115	15.0	145,045	15.2	7.8	0.4	10.3	326,501	17.1
2005	183,143	20.3	74,007	22.4	7.5	0.4	18.3	314,078	20.8
2006	81,058	27.0	45,293	28.7	9.1	0.6	26.5	395,173	31.1
2007	97,182	20.9	53,954	24.7	8.3	0.6	26.8	301,076	19.5
2008	207,159	14.7	95,395	16.1	7.8	0.5	18.7	322,976	14.9
2009	96,681	18.0	45,383	20.7	8.2	0.5	9.2	152,166	20.5

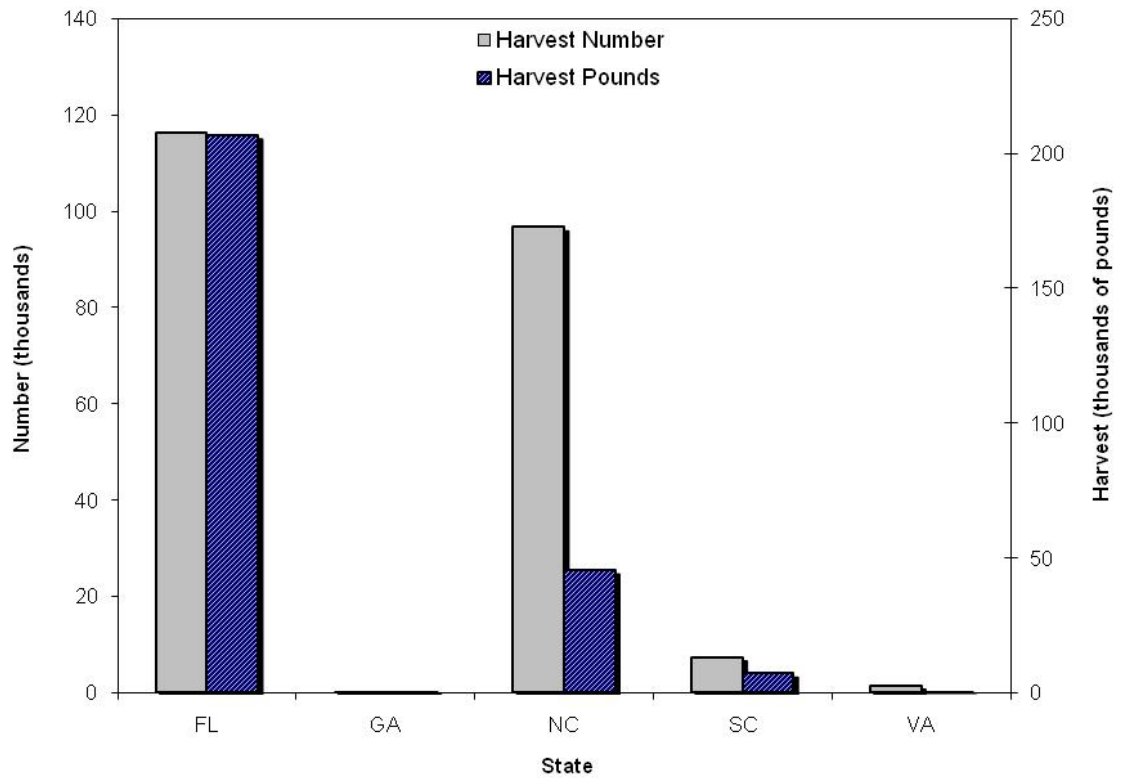


Figure 25. Florida pompano recreational harvest by state, 2009.

Table 77. Florida pompano recreational harvest by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Florida	116,256	17.7	206,651	18.2	12.9	1.8	9.7
Georgia	703	100.0	830	100.0	0.0	1.2	35.7
North Carolina	96,681	18.0	45,383	20.7	8.2	0.5	9.2
South Carolina	7,379	44.6	7,107	60.2	8.9	1.1	31.4
Virginia	1,491	97.5	493	0.0	6.9	0.3	0.0

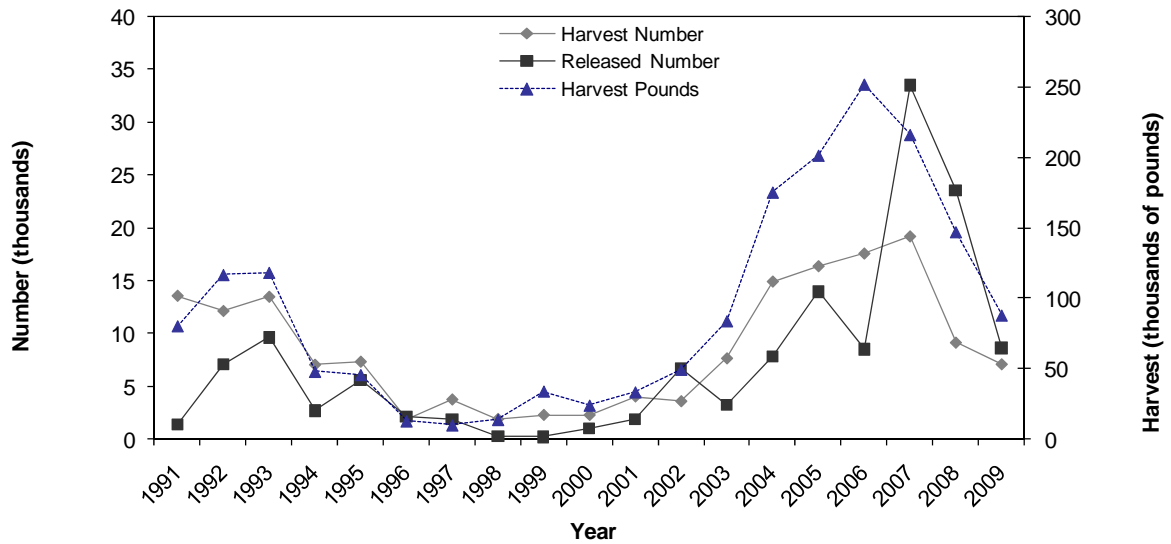


Figure 26. Gag recreational catch in North Carolina by year, 1991-2009.

Table 78. Gag recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	13,566	31.6	80,397	40.2	21.7	5.9	23.5	1,423	49.4
1992	12,130	18.9	116,796	20.4	25.8	9.6	11.3	7,048	49.2
1993	13,471	59.6	118,283	76.6	21.2	8.8	18.5	9,629	58.4
1994	7,049	20.5	48,049	19.9	22.2	6.8	14.1	2,712	43.8
1995	7,340	49.9	45,775	38.9	23.0	6.2	13.3	5,629	28.8
1996	1,942	32.5	12,899	36.7	26.3	9.1	13.4	2,140	36.5
1997	3,774	48.5	10,019	62.0	28.2	12.0	24.8	1,918	48.6
1998	1,927	44.0	13,927	50.6	26.8	8.6	16.8	299	100.0
1999	2,312	46.9	34,118	46.2	31.1	14.8	22.8	224	75.2
2000	2,308	45.7	24,107	49.1	22.9	10.4	25.7	1,027	100.0
2001	4,052	38.9	33,508	37.6	26.3	8.3	15.3	1,928	52.8
2002	3,610	61.1	49,571	70.5	30.2	13.7	6.0	6,684	72.4
2003	7,650	49.2	83,981	52.2	26.7	11.0	13.2	3,268	79.1
2004	14,905	40.8	175,247	42.0	28.8	11.8	8.3	7,789	38.8
2005	16,356	38.1	201,382	40.8	31.2	12.3	11.4	13,961	32.9
2006	17,560	31.0	251,869	32.8	30.1	14.3	8.2	8,520	35.5
2007	19,178	27.3	216,132	28.1	28.0	11.3	9.0	33,461	26.1
2008	9,132	28.5	147,159	31.3	30.5	16.1	9.6	23,512	24.7
2009	7,091	28.4	87,994	31.7	29.0	12.4	11.1	8,612	40.2

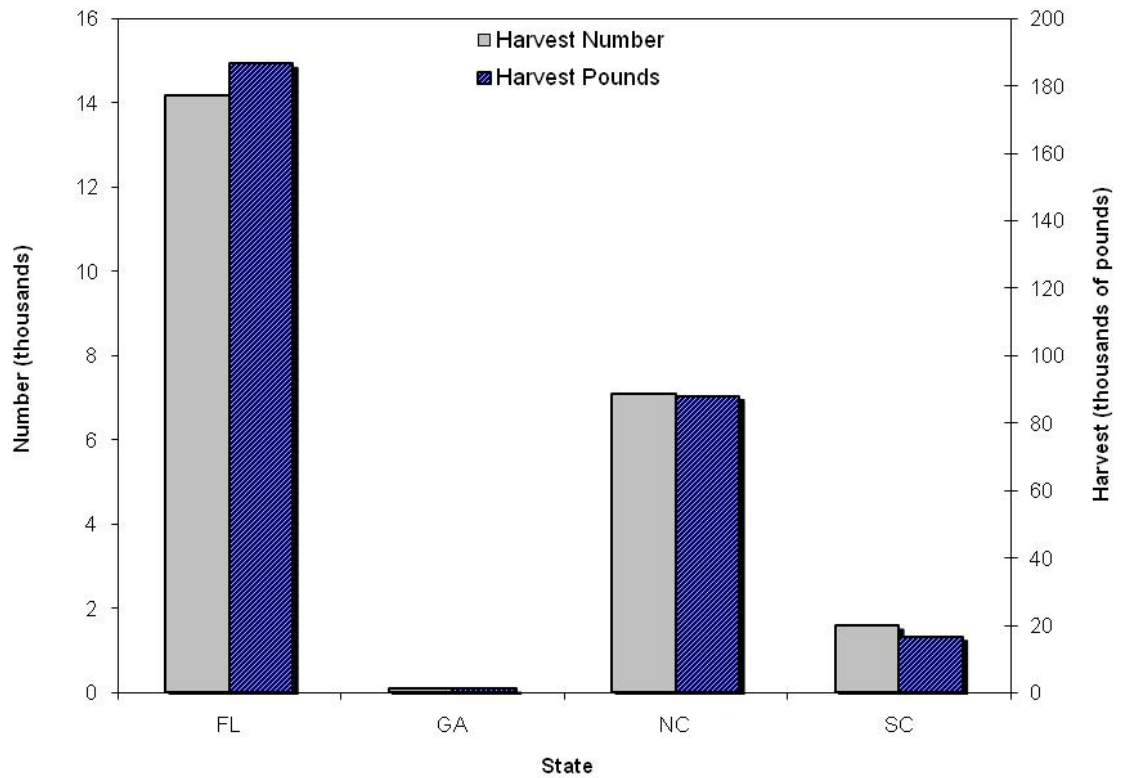


Figure 27. Gag recreational harvest by state, 2009.

Table 79. Gag recreational harvest by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Florida	14,174	27.4	186,524	25.9	29.2	12.5	8.8
Georgia	105	49.8	1,205	51.9	26.4	11.5	19.1
North Carolina	7,091	28.4	87,994	31.7	29.0	12.4	11.1
South Carolina	1,589	57.8	16,552	57.3	28.4	10.4	26.4

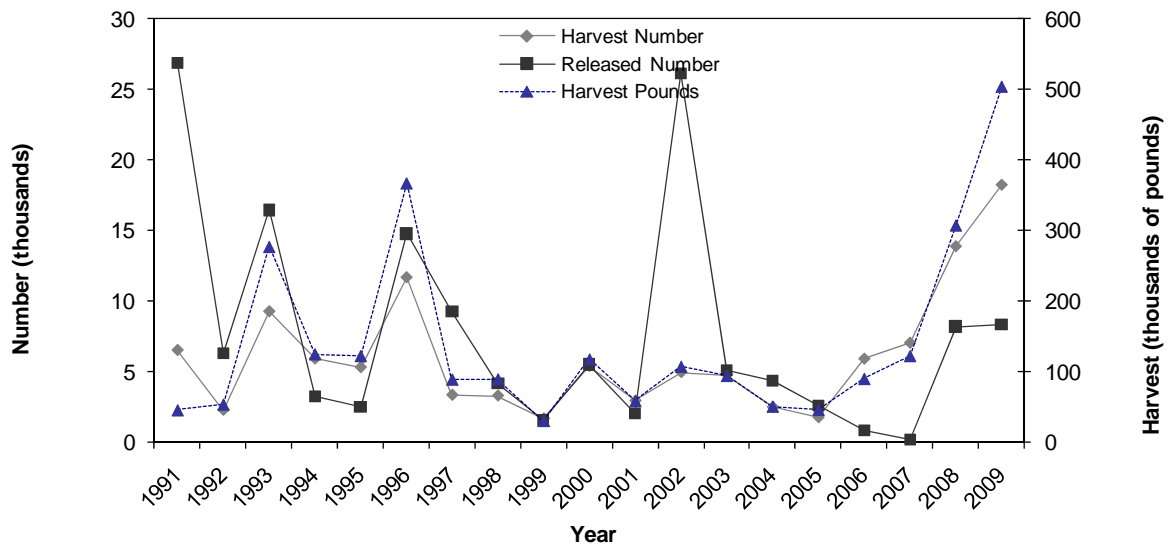


Figure 28. Greater amberjack recreational catch in North Carolina by year, 1991-2009.

Table 80. Greater amberjack recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	6,484	23.6	44,999	19.1	18.6	6.9	17.0	26,883	34.2
1992	2,227	21.7	53,038	27.0	36.1	23.8	8.0	6,281	35.2
1993	9,237	24.4	276,710	28.2	38.7	30.0	4.5	16,432	20.6
1994	5,883	16.6	124,474	18.3	33.8	21.3	7.4	3,237	47.1
1995	5,265	43.7	121,919	45.0	37.5	23.2	13.3	2,477	26.5
1996	11,660	29.8	366,807	32.6	39.5	31.5	6.2	14,763	34.0
1997	3,297	31.9	88,445	33.1	39.6	26.8	10.5	9,221	24.7
1998	3,248	34.3	88,968	35.0	37.2	27.4	12.2	4,146	61.1
1999	1,616	53.0	29,906	57.1	26.3	18.5	20.6	1,504	52.3
2000	5,353	42.7	117,181	43.7	33.5	21.9	9.3	5,480	41.7
2001	2,889	27.6	57,877	30.9	37.7	20.0	15.1	2,034	45.7
2002	4,915	28.3	106,747	28.7	35.7	21.7	9.5	26,099	27.5
2003	4,734	34.1	93,656	33.3	35.2	19.8	14.1	5,076	42.3
2004	2,439	35.5	50,179	35.3	34.6	20.6	10.8	4,320	36.0
2005	1,699	52.1	45,522	58.2	42.5	26.8	26.9	2,572	45.7
2006	5,867	39.5	89,473	35.3	35.7	15.2	14.9	781	68.0
2007	6,999	48.0	121,788	44.8	32.0	17.3	23.7	149	79.7
2008	13,867	24.2	307,182	26.4	35.0	22.2	13.0	8,161	29.0
2009	18,239	20.6	504,142	22.5	38.0	27.6	9.7	8,288	38.5

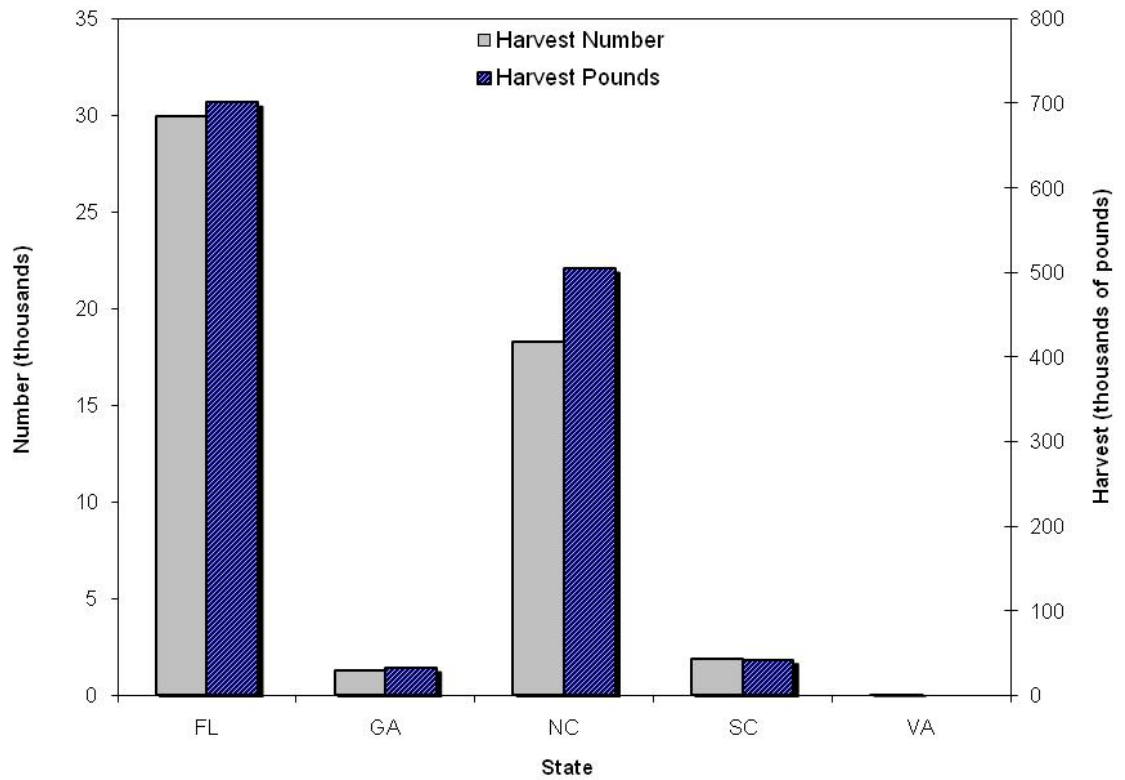


Figure 29. Greater amberjack recreational harvest by state, 2009.

Table 81. Greater amberjack recreational harvest by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Florida	29,947	18.7	700,538	17.7	33.4	22.9	12.8
Georgia	1,255	52.2	31,742	56.1	33.8	25.3	10.3
North Carolina	18,239	20.6	504,142	22.5	38.0	27.6	9.7
South Carolina	1,878	47.0	41,289	55.6	31.0	22.0	21.8
Virginia	76	67.1	0	0.0	0.0	-	0.0

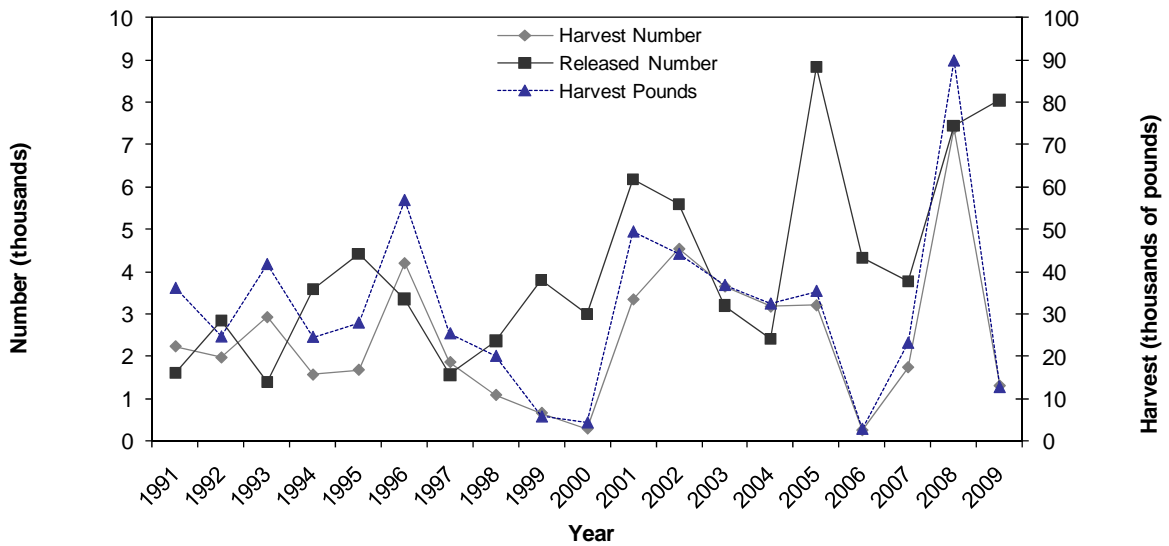


Figure 30. Greater barracuda recreational catch in North Carolina by year, 1991-2009.

Table 82. Greater barracuda recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	2,236	21.6	36,102	23.7	37.6	16.1	11.5	1,600	55.0
1992	1,973	22.3	24,627	25.6	35.7	12.5	16.0	2,850	31.6
1993	2,925	16.6	41,742	19.3	39.0	14.3	11.0	1,381	35.3
1994	1,567	22.5	24,536	23.1	39.8	15.7	12.1	3,581	28.1
1995	1,681	28.3	27,892	32.9	38.0	16.6	20.6	4,421	19.5
1996	4,201	31.7	56,864	36.9	36.6	13.5	23.7	3,350	28.6
1997	1,864	29.8	25,366	32.1	39.9	13.6	28.6	1,560	36.6
1998	1,085	30.2	20,014	34.2	39.2	18.4	19.2	2,359	36.5
1999	661	58.2	5,710	60.5	49.4	8.6	34.3	3,795	30.3
2000	290	38.0	4,285	40.9	41.1	14.8	24.6	2,989	38.9
2001	3,345	43.4	49,445	49.1	40.2	14.8	16.5	6,182	21.6
2002	4,541	23.6	44,158	25.4	33.5	9.7	21.3	5,597	30.2
2003	3,650	30.2	36,798	35.3	37.2	10.1	23.9	3,194	45.8
2004	3,175	29.5	32,398	31.5	34.3	10.2	15.9	2,400	58.4
2005	3,205	40.3	35,378	38.9	37.5	11.0	22.3	8,840	31.2
2006	253	58.9	2,772	67.0	40.3	11.0	55.7	4,324	44.3
2007	1,742	56.0	23,133	55.8	-	13.3	25.6	3,772	47.1
2008	7,386	46.9	89,855	57.8	34.5	12.2	29.3	7,449	28.1
2009	1,307	28.0	12,665	35.0	34.3	9.7	22.4	8,051	30.0

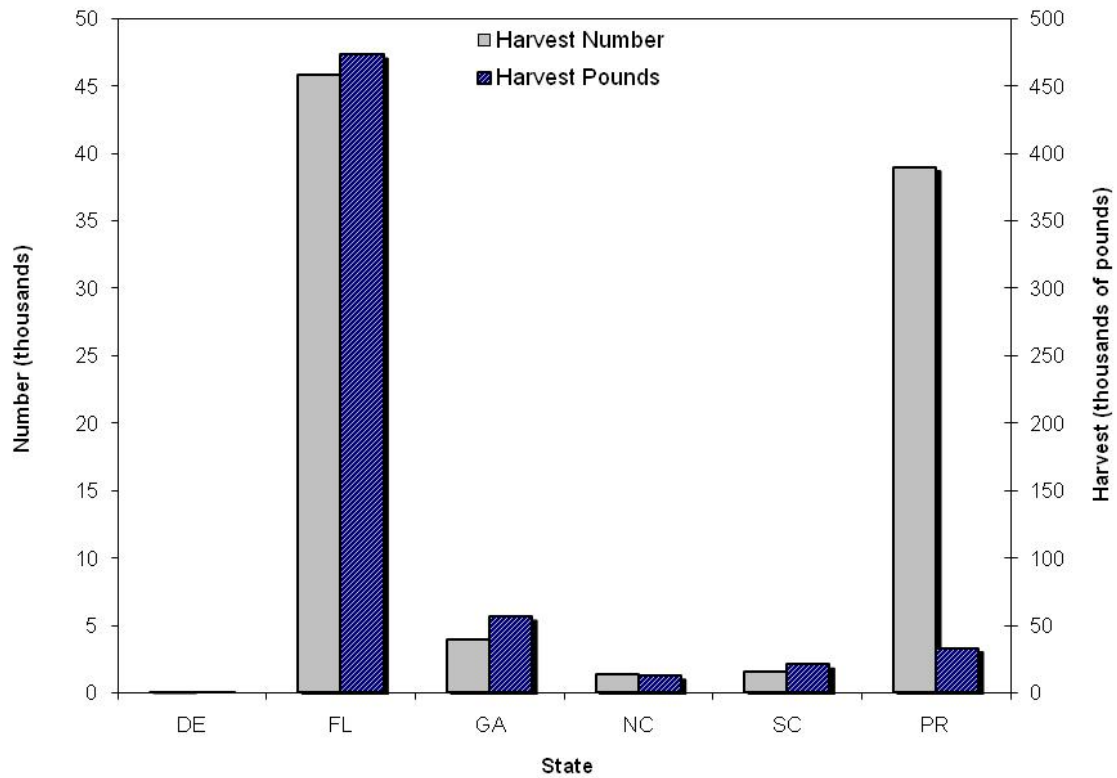


Figure 31. Greater barracuda recreational harvest by state, 2009.

Table 83. Greater barracuda recreational harvest by state, 2009.

State	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lbs)
Delaware	56	100.0	-	-	-	-	-
Florida	45,803	21.2	473,231	27.0	31.8	10.4	11.7
Georgia	3,949	60.1	56,388	63.0	37.8	14.3	18.5
North Carolina	1,307	28.0	12,665	35.0	34.3	9.7	22.4
South Carolina	1,500	63.6	20,917	63.4	37.7	13.9	8.5
Puerto Rico	38,974	42.7	32,949	30.2	15.4	1.1	24.8

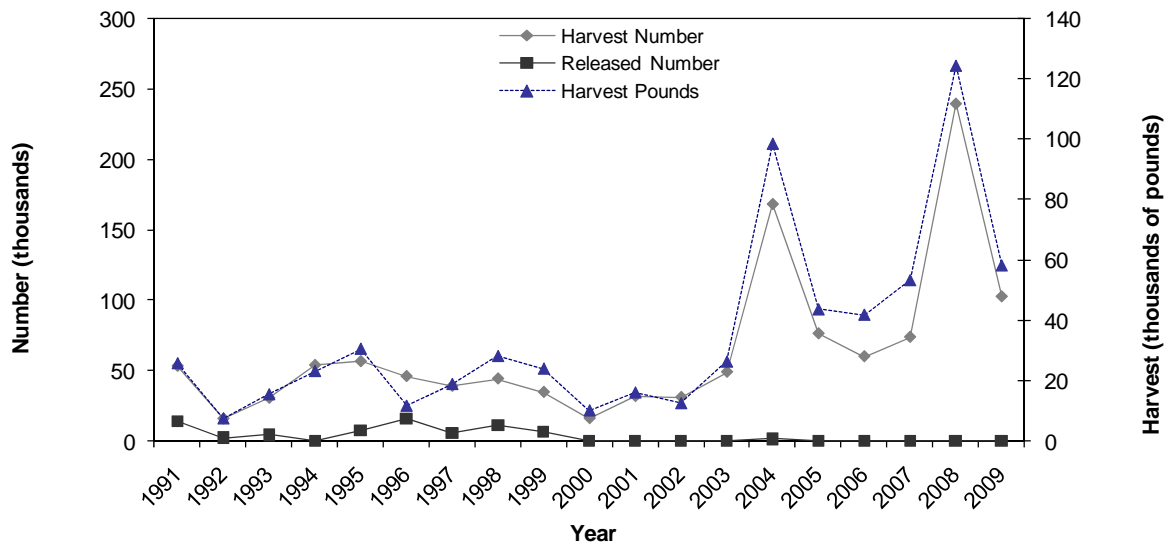


Figure 32. Gulf kingfish recreational catch in North Carolina by year, 1991-2009.

Table 84. Gulf kingfish recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	53,150	14.5	25,841	15.4	9.6	0.5	6.1	14,219	76.8
1992	15,801	23.3	7,573	25.3	10.4	0.5	9.6	2,541	100.0
1993	30,437	21.1	15,559	22.2	10.5	0.5	6.2	4,487	53.7
1994	53,772	23.0	23,250	25.2	9.9	0.4	5.9	0	-
1995	56,479	52.1	30,614	57.4	10.4	0.5	12.6	7,434	62.0
1996	45,884	19.5	11,737	42.4	10.3	0.4	25.5	15,975	36.7
1997	38,978	24.0	18,941	27.6	9.3	0.5	10.7	5,772	32.0
1998	44,200	40.2	28,204	46.9	10.6	0.6	6.0	11,450	40.8
1999	34,589	31.6	24,046	45.8	9.8	0.7	20.8	6,731	55.2
2000	15,972	34.0	10,228	36.3	10.6	0.6	8.5	0	-
2001	31,700	22.1	16,152	22.7	10.6	0.5	12.0	0	-
2002	30,983	25.9	12,592	27.6	9.9	0.4	13.6	0	-
2003	48,918	20.2	26,338	22.1	10.4	0.5	14.3	0	-
2004	168,054	17.1	98,452	18.3	10.8	0.6	8.0	1,704	80.5
2005	76,222	36.0	43,641	37.3	10.5	0.6	11.9	192	100.0
2006	59,931	42.1	41,879	48.4	11.8	0.7	13.2	0	-
2007	73,751	26.3	53,321	27.3	11.7	0.7	10.2	0	-
2008	239,275	14.3	124,276	15.0	10.5	0.5	8.9	0	-
2009	102,459	21.0	58,214	22.2	10.4	0.6	11.8	0	-

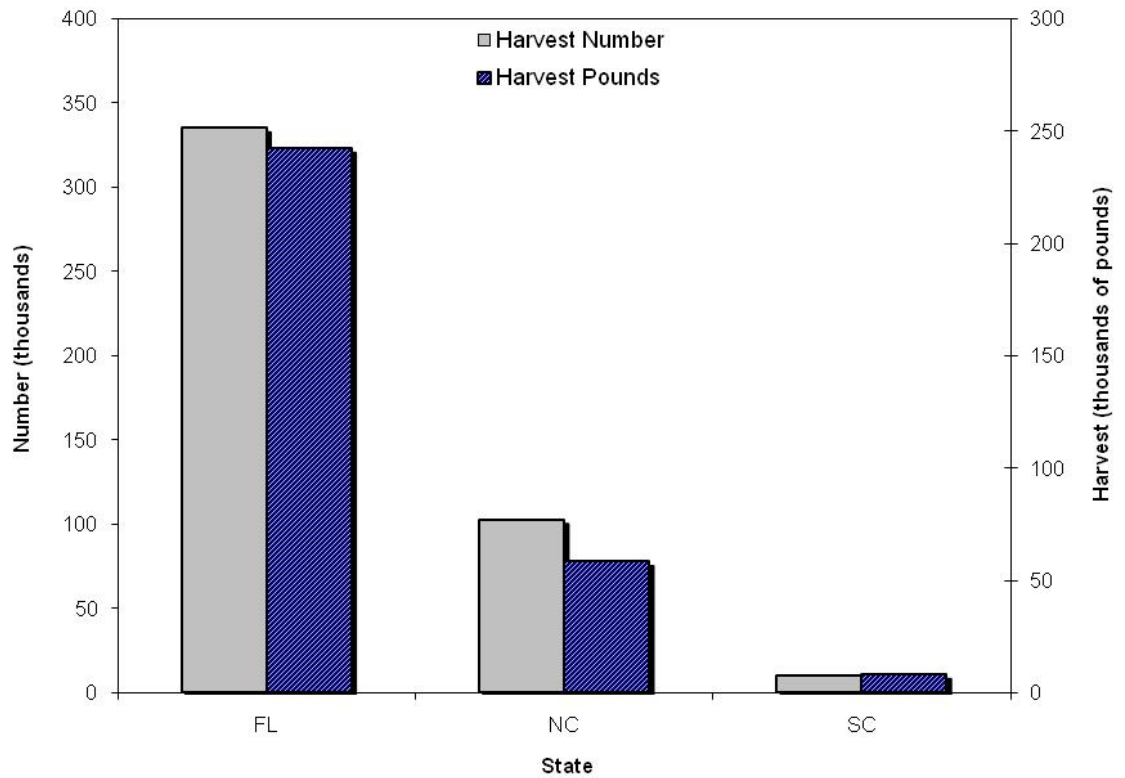


Figure 33. Gulf kingfish recreational harvest by state, 2009.

Table 85. Gulf kingfish recreational harvest by state, 2009.

State	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Florida	334,812	16.6	242,017	16.5	12.2	0.7	7.3
North Carolina	102,459	21.0	58,214	22.2	10.4	0.6	11.8
South Carolina	10,253	67.3	7,882	70.9	13.9	0.8	33.2

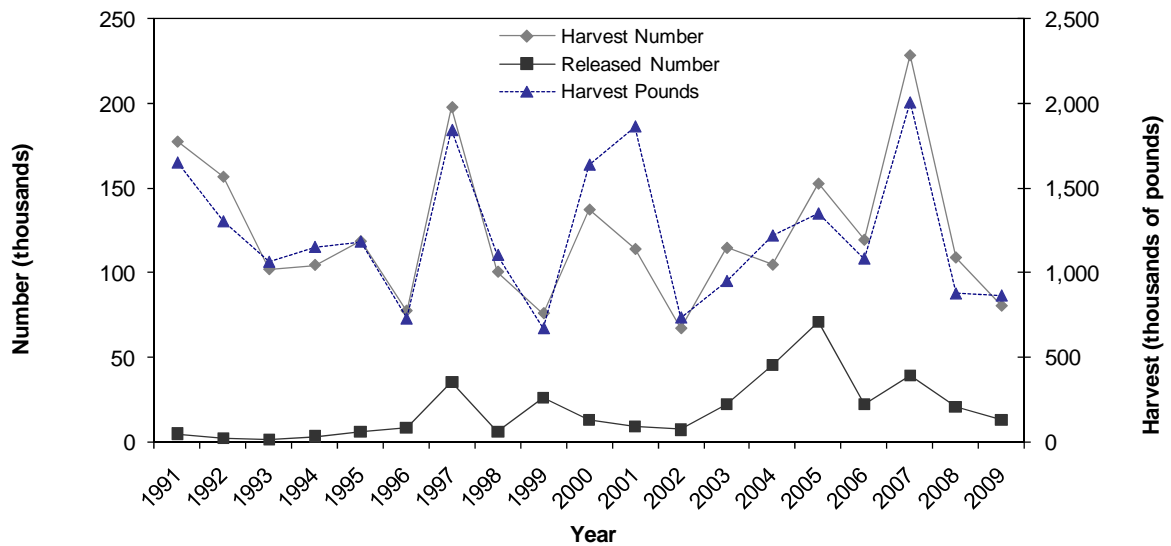


Figure 34. King mackerel recreational catch in North Carolina by year, 1991-2009.

Table 86. King mackerel recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight, lb	PSE (lbs)	Released Number	PSE (release)
1991	177,478	8.7	1,649,574	10.5	30.5	9.3	5.4	4,685	34.2
1992	156,650	7.8	1,302,201	8.7	30.2	8.3	7.9	2,232	36.1
1993	101,843	10.0	1,062,905	10.6	32.1	10.4	8.9	1,241	55.5
1994	104,367	7.6	1,150,775	9.1	32.7	11.0	8.9	3,181	36.2
1995	118,416	10.4	1,182,284	11.5	31.6	10.0	7.0	5,888	29.1
1996	77,243	11.3	727,904	11.9	31.4	9.4	5.5	8,231	30.1
1997	197,899	9.9	1,841,415	11.6	30.7	9.3	8.5	35,194	18.3
1998	100,336	11.8	1,103,537	13.3	32.8	11.0	8.1	5,685	34.8
1999	75,748	12.7	671,087	14.3	30.8	8.9	4.4	25,894	21.6
2000	137,184	12.1	1,636,903	14.1	32.7	11.9	6.5	12,878	26.2
2001	113,822	12.2	1,862,859	19.9	36.7	16.4	7.5	9,063	37.1
2002	66,846	28.2	733,980	29.6	32.4	11.0	7.2	7,120	30.6
2003	114,493	16.1	949,710	16.4	30.2	8.3	9.6	22,338	27.2
2004	104,502	11.7	1,218,324	15.2	31.6	11.7	6.9	45,070	19.1
2005	152,561	13.0	1,348,144	17.0	30.1	8.8	15.1	70,825	15.1
2006	119,249	11.3	1,082,362	17.2	31.6	9.1	13.1	22,242	19.6
2007	228,669	11.4	2,004,594	13.0	30.8	8.8	10.2	39,224	21.1
2008	108,788	13.3	875,640	15.5	29.9	8.0	11.9	20,578	25.2
2009	80,174	12.9	864,237	14.5	32.6	10.8	9.9	12,709	29.6

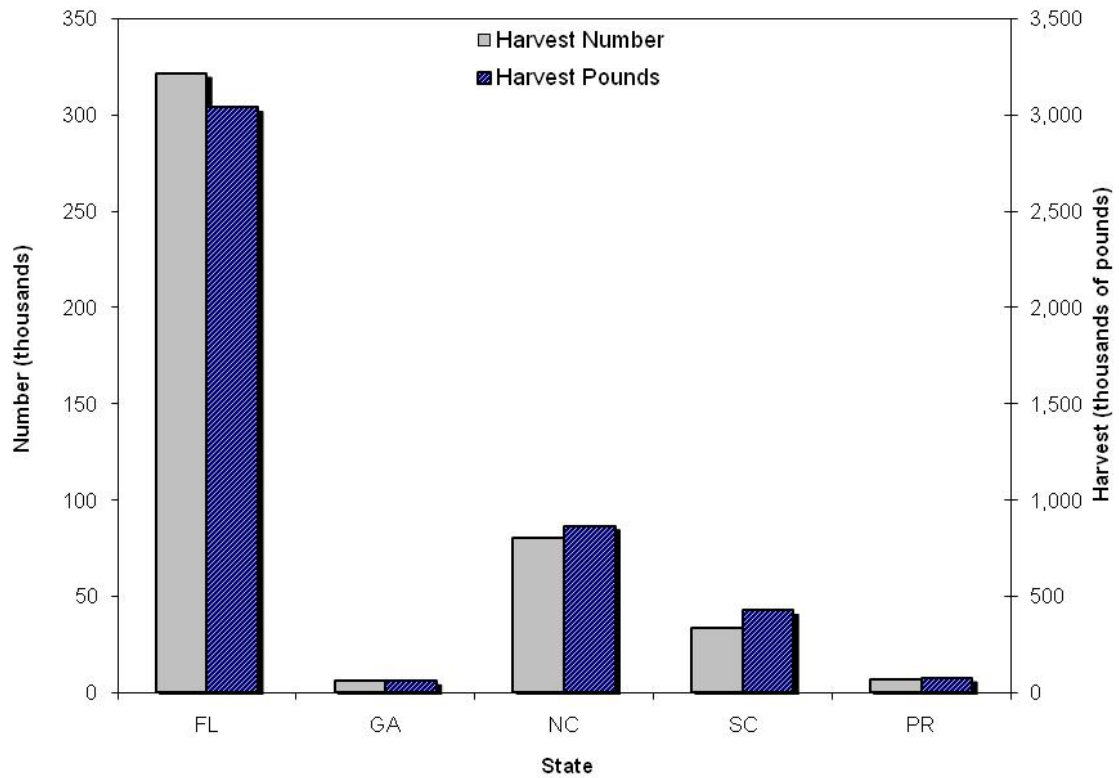


Figure 35. King mackerel recreational harvest by state, 2009.

Table 87. King mackerel recreational harvest by state, 2009.

State	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Florida	321,188	7.9	3,036,121	9.6	31.7	10.1	8.8
Georgia	5,864	42.6	59,504	43.4	32.5	10.1	11.1
North Carolina	80,174	12.9	864,237	14.5	32.6	10.8	9.9
South Carolina	33,517	22.7	425,368	29.2	34.1	12.7	17.3
Puerto Rico	6,497	38.2	74,552	41.6	32.5	11.9	19.0

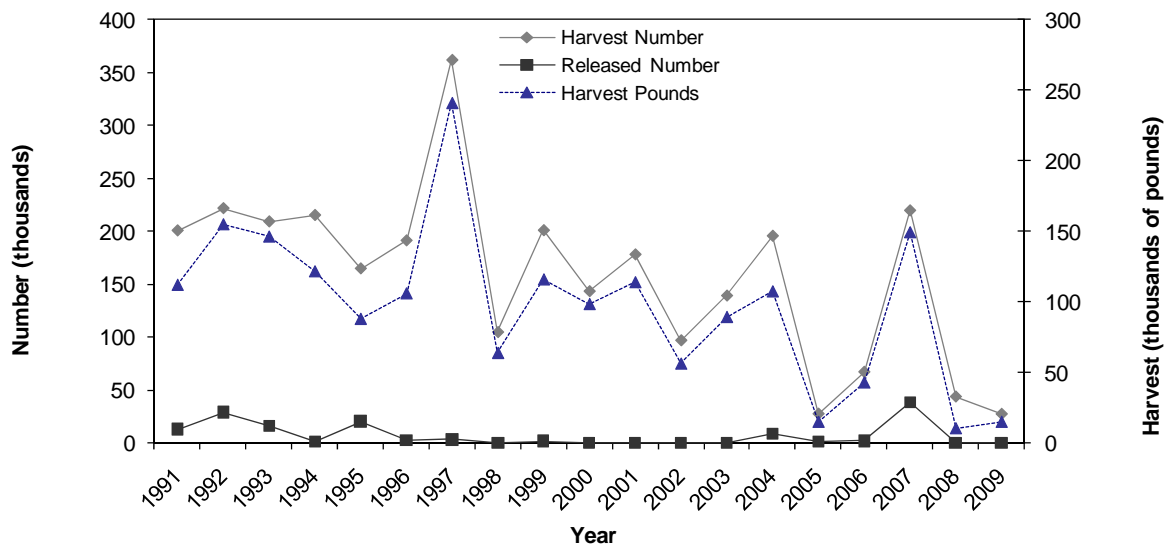


Figure 36. Northern kingfish recreational catch in North Carolina by year, 1991-2009.

Table 88. Northern kingfish recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	200,792	11.3	112,030	11.8	10.6	0.6	6.1	12,787	34.1
1992	221,871	15.4	155,000	16.4	11.7	0.7	8.2	28,811	52.8
1993	209,348	13.1	146,247	12.0	11.3	0.7	5.6	16,358	37.1
1994	215,406	10.3	121,601	10.1	11.3	0.6	4.4	966	62.5
1995	164,846	15.3	87,876	14.6	10.8	0.5	6.0	20,238	40.4
1996	191,356	16.7	105,942	17.8	11.3	0.6	5.4	2,514	59.4
1997	362,227	28.6	240,913	30.8	11.7	0.7	4.2	3,185	46.4
1998	104,530	25.4	63,716	28.2	11.3	0.6	4.0	0	-
1999	201,041	29.1	115,877	32.4	10.8	0.6	6.1	1,730	63.3
2000	143,242	15.3	98,396	15.1	12.0	0.7	4.5	0	-
2001	178,052	21.2	113,878	23.5	11.6	0.6	4.7	0	-
2002	96,741	28.9	56,179	28.9	11.6	0.6	5.2	0	-
2003	139,085	18.6	89,232	19.8	11.7	0.6	5.0	302	100.0
2004	195,735	19.6	107,376	18.2	11.3	0.5	5.8	8,293	55.0
2005	27,232	33.2	14,869	35.5	11.0	0.5	12.6	1,041	75.6
2006	66,834	26.7	42,766	25.2	11.5	0.6	9.4	1,897	77.4
2007	219,722	17.6	149,290	18.2	11.4	0.7	5.9	38,547	41.4
2008	43,485	54.9	10,352	51.0	10.3	0.6	11.1	0	-
2009	27,060	33.7	14,926	39.0	11.3	0.6	22.2	0	-

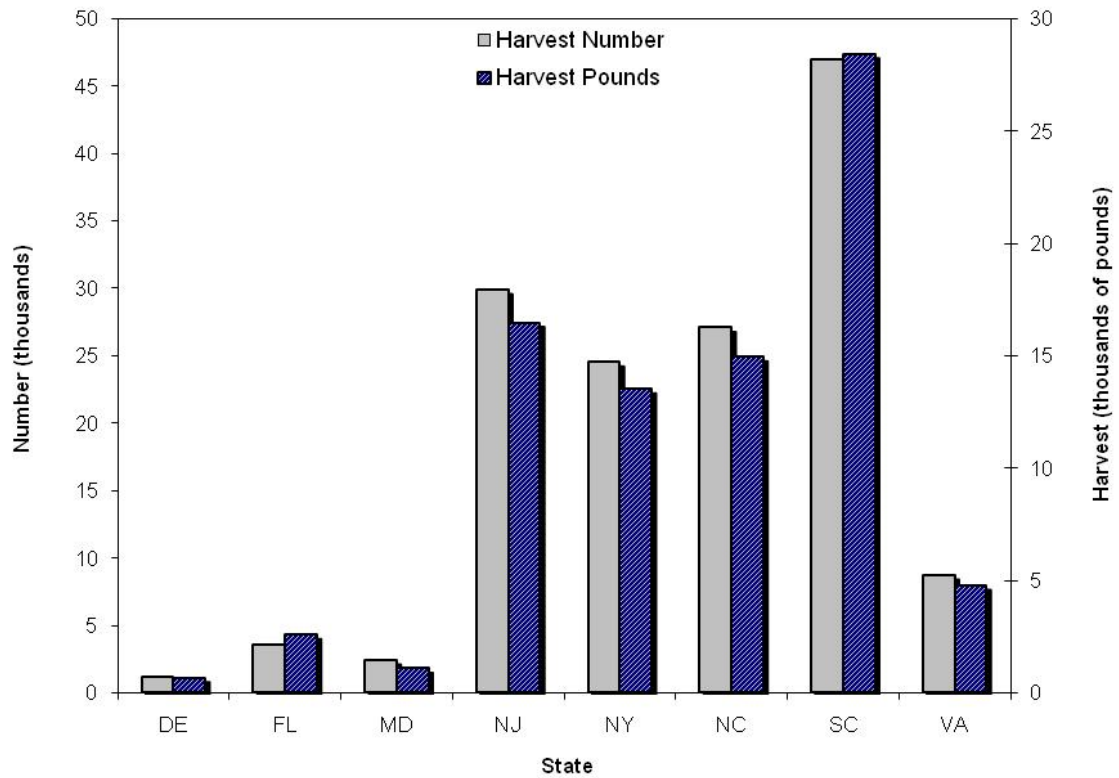


Figure 37. Northern kingfish recreational harvest by state, 2009.

Table 89. Northern kingfish recreational harvest by state, 2009.

State	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Delaware	1,173	98.4	648	98.2	11.7	0.6	28.3
Florida	3,528	58.4	2,567	69.3	11.4	0.7	51.5
Maryland	2,391	58.3	1,069	69.9	10.3	0.6	20.0
New Jersey	29,857	65.5	16,456	67.0	0.0	0.6	16.3
New York	24,492	57.3	13,499	59.2	0.0	0.6	20.0
North Carolina	27,060	33.7	14,926	39.0	11.3	0.6	22.2
South Carolina	46,978	89.3	28,415	88.4	11.5	0.6	45.9
Virginia	8,700	43.5	4,753	36.1	10.3	0.5	8.8

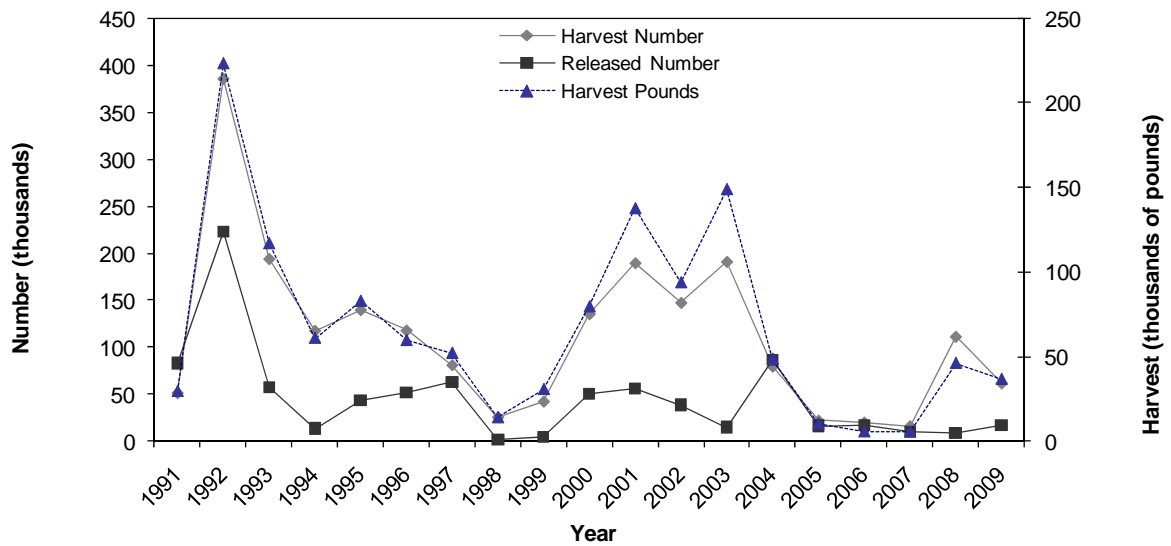


Figure 38. Northern puffer recreational catch in North Carolina by year, 1991-2009

Table 90. Northern puffer recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	51,380	14.2	29,462	16.6	8.3	0.6	6.8	83,020	12.8
1992	385,733	12.5	223,123	14.1	8.7	0.6	8.2	222,942	17.0
1993	194,022	23.9	116,783	23.2	8.6	0.6	6.9	57,413	19.0
1994	117,683	17.5	60,854	17.5	8.5	0.5	6.8	13,535	25.8
1995	139,710	53.2	82,689	54.1	9.2	0.6	6.8	43,139	25.9
1996	117,992	19.2	59,517	26.7	8.6	0.5	8.8	51,549	54.9
1997	81,099	16.8	51,953	17.6	8.9	0.6	5.2	63,210	40.1
1998	25,857	28.2	13,933	25.7	8.7	0.5	5.4	1,534	41.9
1999	42,424	20.0	30,625	21.4	9.4	0.7	7.2	4,572	36.0
2000	135,364	25.2	79,461	24.6	8.6	0.6	5.5	50,873	28.9
2001	189,650	22.4	137,431	25.5	9.3	0.7	6.4	55,602	33.6
2002	147,427	29.3	93,679	32.5	9.1	0.6	7.0	38,547	27.5
2003	190,917	28.1	148,741	30.1	9.4	0.8	5.6	14,905	26.4
2004	79,585	23.6	48,427	28.7	8.9	0.6	6.9	86,596	16.8
2005	22,136	28.1	10,222	33.4	8.9	0.5	11.9	16,312	29.6
2006	20,108	40.0	5,574	40.4	8.7	0.4	10.6	16,882	41.9
2007	16,206	32.9	5,537	45.8	9.2	0.6	8.0	10,586	38.7
2008	111,349	22.8	46,083	23.0	7.6	0.4	6.7	8,674	39.2
2009	61,714	31.8	36,607	32.8	8.8	0.6	8.1	16,704	26.3

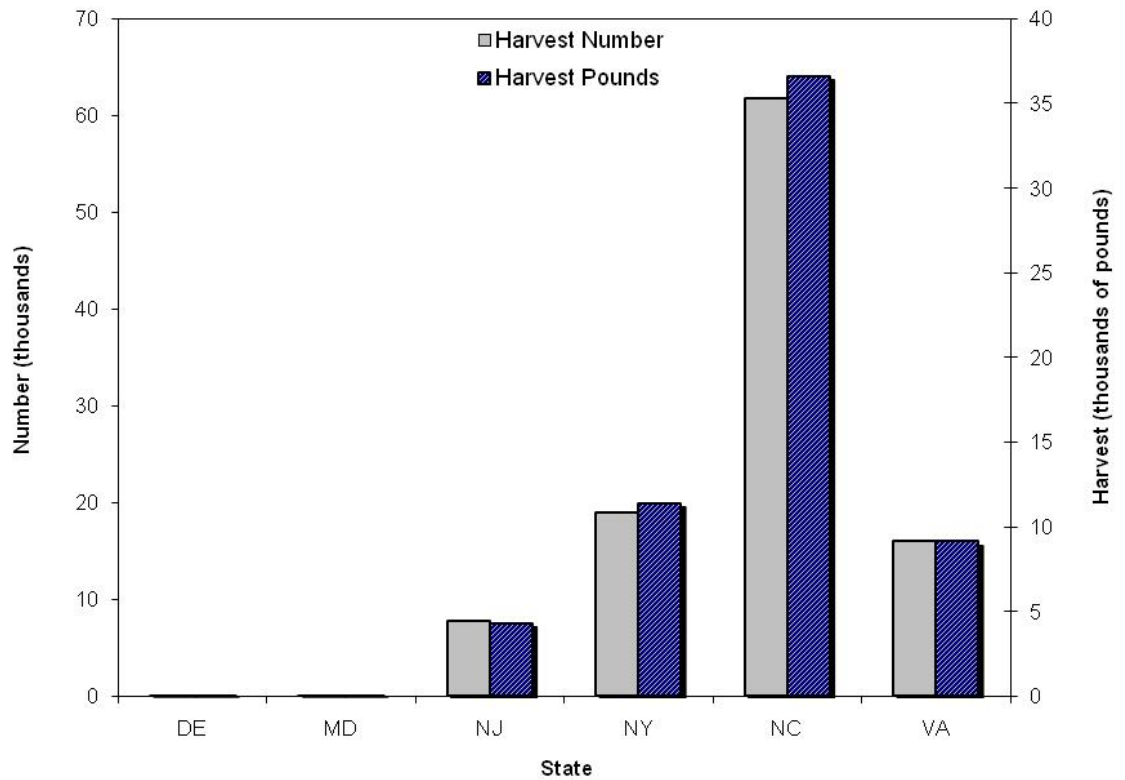


Figure 39. Northern puffer recreational harvest by state, 2009.

Table 91. Northern puffer recreational harvest by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Delaware	25	100.1	15	100.1	8.9	0.6	12.9
Maryland	38	61.3	31	26.2	10.0	0.6	29.5
New Jersey	7,781	90.2	4,299	97.8	9.0	0.6	29.5
New York	18,946	66.5	11,382	70.1	-	0.6	29.5
North Carolina	61,714	31.8	36,607	32.8	8.8	0.6	8.1
Virginia	15,950	42.6	9,103	43.9	7.7	0.6	10.4

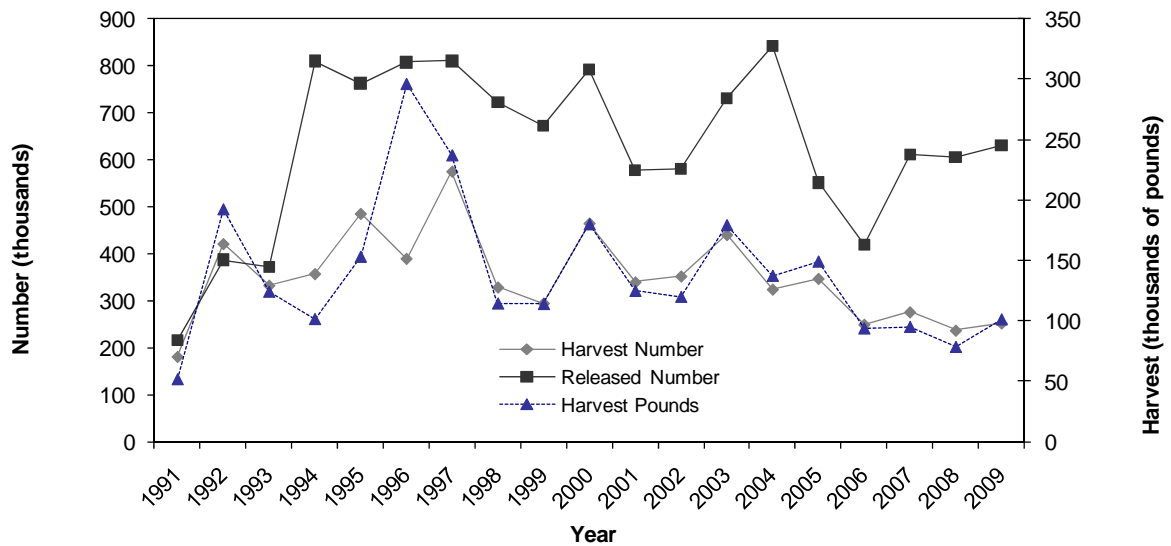


Figure 40. Pigfish recreational catch in North Carolina by year, 1991-2009.

Table 92. Pigfish recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	181,468	10.5	51,579	9.9	7.7	0.3	4.4	216,155	12.2
1992	421,015	11.4	192,469	18.3	8.6	0.5	9.9	386,904	11.0
1993	332,672	9.4	124,118	11.1	7.8	0.4	4.7	371,066	10.0
1994	357,192	8.2	101,399	8.6	7.9	0.3	3.0	809,697	8.1
1995	485,017	12.0	153,066	13.7	8.6	0.3	3.9	762,497	7.9
1996	389,750	8.5	296,342	67.5	8.5	0.8	234.1	807,257	6.5
1997	574,806	14.5	237,192	16.3	8.8	0.4	4.8	810,099	7.6
1998	328,756	12.3	114,285	13.2	8.1	0.3	3.8	721,369	8.2
1999	294,748	15.2	113,863	15.5	8.4	0.4	4.6	671,740	10.8
2000	464,645	23.4	180,051	21.5	8.7	0.4	5.2	792,351	8.9
2001	339,782	13.4	124,776	14.0	8.3	0.4	6.7	576,938	8.0
2002	352,156	24.5	119,825	26.8	7.7	0.3	4.1	581,059	12.7
2003	440,234	15.3	179,348	17.7	8.3	0.4	5.5	730,095	9.1
2004	324,408	14.8	137,282	16.5	8.8	0.4	5.7	842,126	8.4
2005	346,982	15.7	149,041	16.3	8.6	0.4	4.2	551,172	8.8
2006	249,591	16.4	93,562	17.0	8.2	0.4	5.0	419,324	11.3
2007	275,950	17.3	94,887	21.4	8.0	0.3	8.6	611,608	11.4
2008	237,161	16.2	78,335	17.0	8.0	0.3	4.2	606,237	9.0
2009	252,396	23.7	101,175	28.9	8.0	0.4	5.5	630,558	11.3

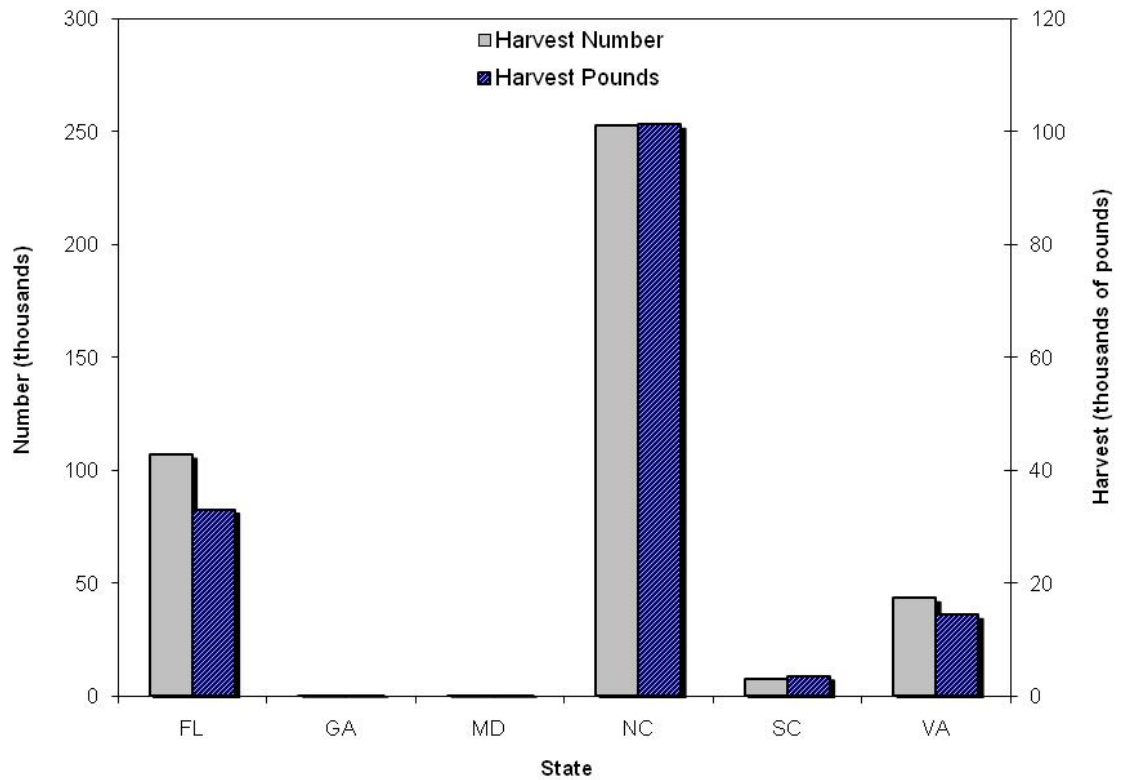


Figure 41. Pigfish recreational harvest by state, 2009.

Table 93. Pigfish recreational harvest by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Florida	106,810	25.1	33,011	24.7	7.8	0.3	9.6
Georgia	548	99.2	238	99.6	7.1	0.4	72.5
Maryland	75	54.6	33	55.2	8.2	0.5	9.8
North Carolina	252,396	23.7	101,175	28.9	8.0	0.4	5.5
South Carolina	7,338	50.2	3,440	49.2	9.1	0.5	25.3
Virginia	43,227	32.7	14,328	34.9	7.2	0.3	7.4

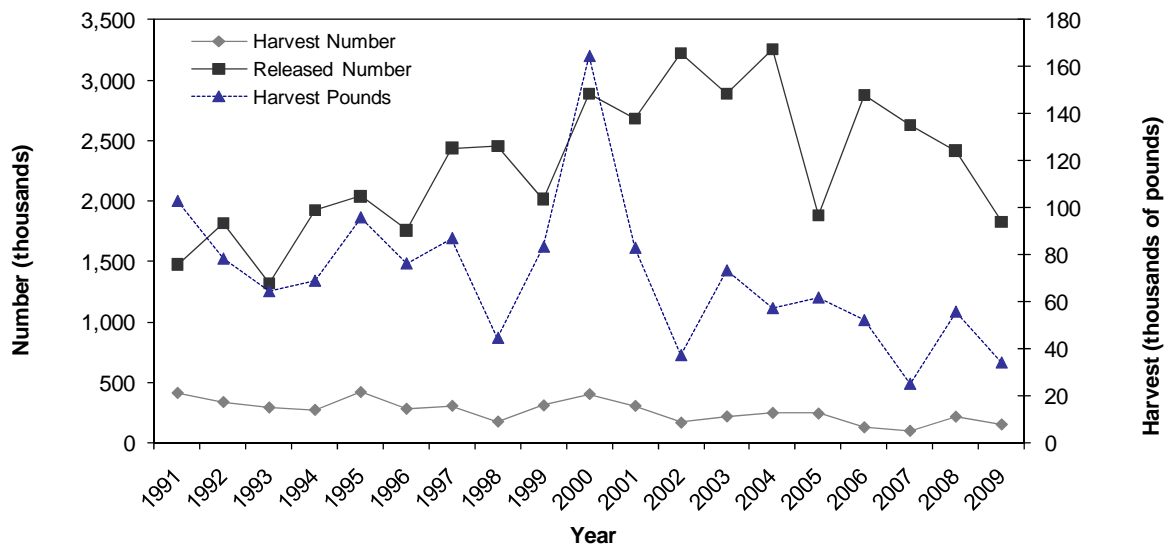


Figure 42. Pinfish recreational catch in North Carolina by year, 1991-2009.

Table 94. Pinfish recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	414,729	8.3	102,902	10.8	6.6	0.2	15.0	1,475,666	9.8
1992	339,185	8.8	78,334	9.9	6.8	0.2	7.8	1,816,608	6.3
1993	293,425	12.0	64,442	12.3	7.1	0.2	6.6	1,318,254	8.4
1994	273,836	9.0	68,875	9.5	7.4	0.3	5.0	1,928,049	6.4
1995	421,869	10.7	95,867	11.4	6.7	0.2	4.2	2,038,916	6.4
1996	282,947	13.0	76,292	13.4	7.7	0.3	4.6	1,758,891	6.7
1997	307,734	13.9	87,048	14.2	7.6	0.3	6.1	2,437,697	6.5
1998	176,640	13.6	44,594	14.3	7.2	0.3	4.6	2,454,672	6.3
1999	310,932	20.1	83,391	19.9	7.5	0.3	6.3	2,016,041	7.7
2000	404,751	18.3	164,604	21.8	7.2	0.4	11.5	2,890,354	6.7
2001	306,888	15.7	82,947	16.9	7.3	0.3	4.7	2,682,751	6.8
2002	167,760	16.6	37,235	17.4	7.0	0.2	4.3	3,223,582	7.3
2003	219,254	15.3	73,327	18.0	7.4	0.3	8.0	2,888,515	6.3
2004	248,867	21.1	57,244	21.6	6.4	0.2	11.3	3,256,179	6.8
2005	243,187	16.7	61,754	19.0	6.9	0.3	19.5	1,883,034	7.4
2006	129,253	26.5	52,106	33.8	6.4	0.4	10.2	2,874,137	9.3
2007	99,542	21.4	25,018	23.4	6.9	0.3	9.2	2,631,539	7.0
2008	217,262	13.3	55,753	16.9	6.7	0.3	13.6	2,417,265	7.1
2009	152,694	18.0	34,069	19.5	6.0	0.2	6.1	1,824,820	7.5

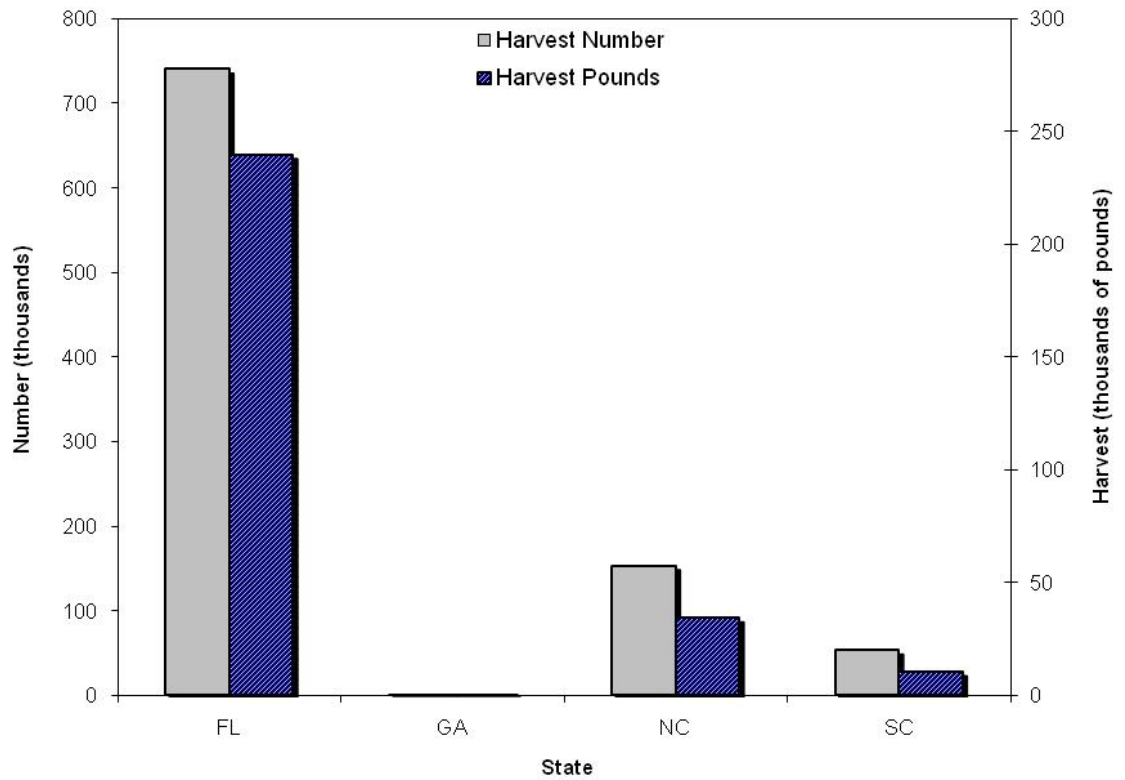


Figure 43. Pinfish recreational harvest by state, 2009.

Table 95. Pinfish recreational harvest by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Florida	739,864	12.6	239,536	16.6	7.1	0.3	6.9
Georgia	1,270	70.4	433	70.7	6.9	0.3	15.4
North Carolina	152,694	18.0	34,069	19.5	6.0	0.2	6.1
South Carolina	52,948	34.7	10,172	45.6	6.3	0.3	9.6

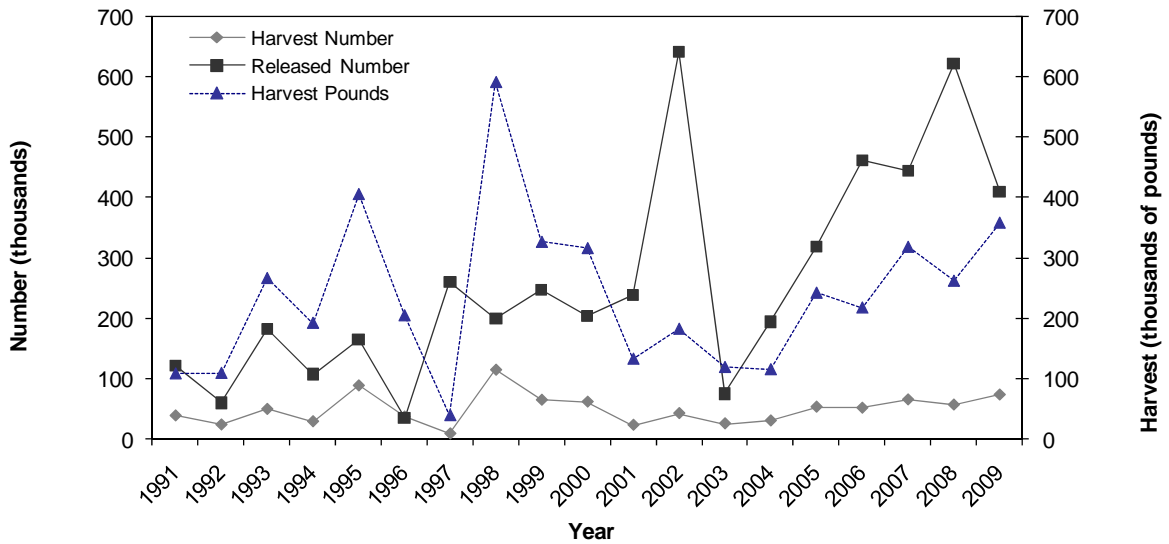


Figure 44. Red drum recreational catch in North Carolina by year, 1991-2009.

Table 96. Red drum recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	38,658	15.3	108,269	15.7	18.0	2.8	16.0	121,178	14.4
1992	23,593	19.3	109,136	19.8	22.2	4.6	17.9	60,230	17.9
1993	49,493	12.0	266,461	14.3	21.9	5.4	17.4	182,301	20.1
1994	28,953	16.4	192,062	20.5	22.5	6.6	14.5	107,662	14.3
1995	88,593	12.3	405,624	12.8	21.7	4.6	12.7	164,520	10.5
1996	36,746	15.0	204,557	16.0	21.1	5.6	13.6	35,752	17.9
1997	8,749	25.7	39,078	28.1	20.3	4.5	29.5	259,570	10.6
1998	114,638	12.1	591,435	12.5	22.4	5.2	13.5	199,701	11.3
1999	64,739	14.5	326,307	15.2	22.5	5.0	4.4	247,146	10.3
2000	61,618	12.9	316,032	12.5	22.7	5.1	4.7	203,967	14.2
2001	23,142	15.9	132,580	16.8	23.1	5.7	19.3	238,552	13.7
2002	42,541	15.4	182,227	17.4	21.1	4.3	10.5	640,857	10.7
2003	25,481	16.5	118,809	17.5	21.8	4.7	5.6	75,561	15.0
2004	30,315	19.0	115,057	19.2	21.0	3.8	8.2	194,627	10.2
2005	53,268	20.5	242,081	21.1	21.8	4.5	5.3	319,322	13.9
2006	51,522	13.7	217,465	14.5	21.5	4.2	6.2	461,810	10.0
2007	65,353	14.1	318,161	14.4	22.7	4.9	5.6	444,739	11.4
2008	56,733	11.4	261,971	11.9	21.9	4.6	4.9	621,609	8.5
2009	73,446	10.9	358,188	11.3	22.9	4.9	4.3	410,202	9.8

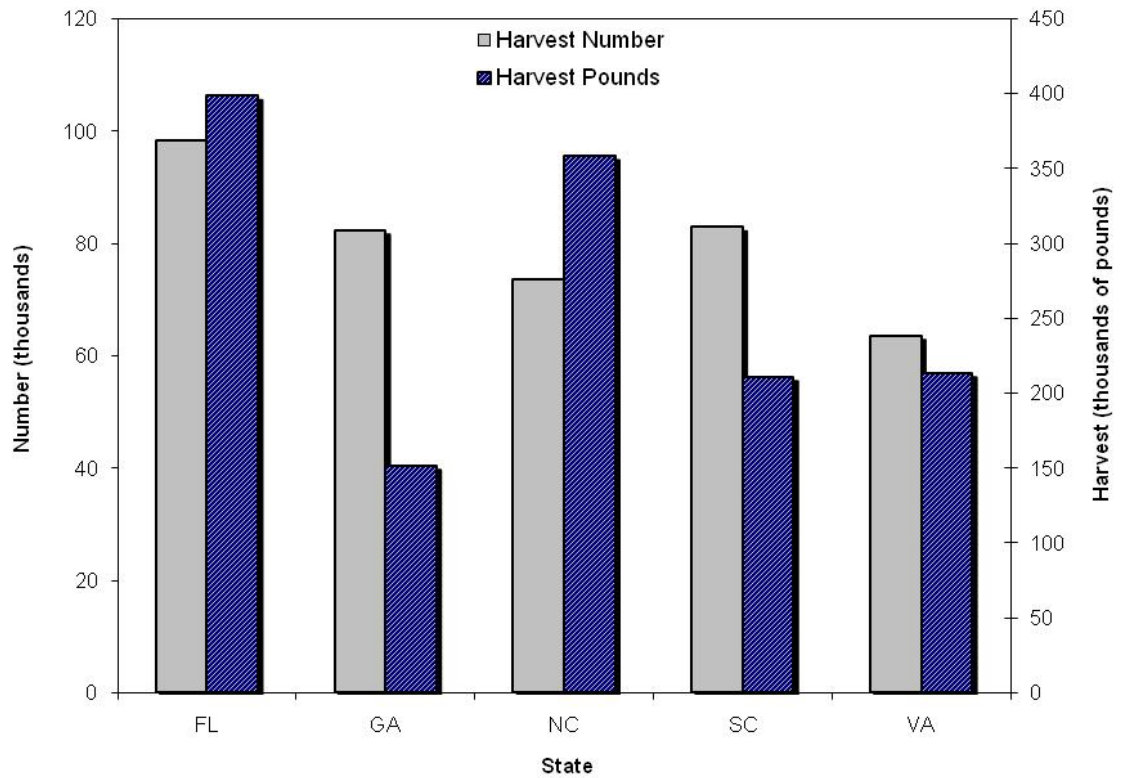


Figure 45. Red drum recreational harvest by state, 2009.

Table 97. Red drum recreational harvest by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Florida	98,232	10.3	398,218	10.9	21.2	4.0	6.0
Georgia	82,294	21.8	151,398	21.6	15.9	1.8	12.0
Maryland	0	0.0	0	0.0	0.0	0.0	0.0
North Carolina	73,446	10.9	358,188	11.3	22.9	4.9	4.3
South Carolina	82,855	15.2	210,559	15.4	17.7	2.5	8.1
Virginia	63,513	20.9	213,165	21.0	20.1	3.5	6.5

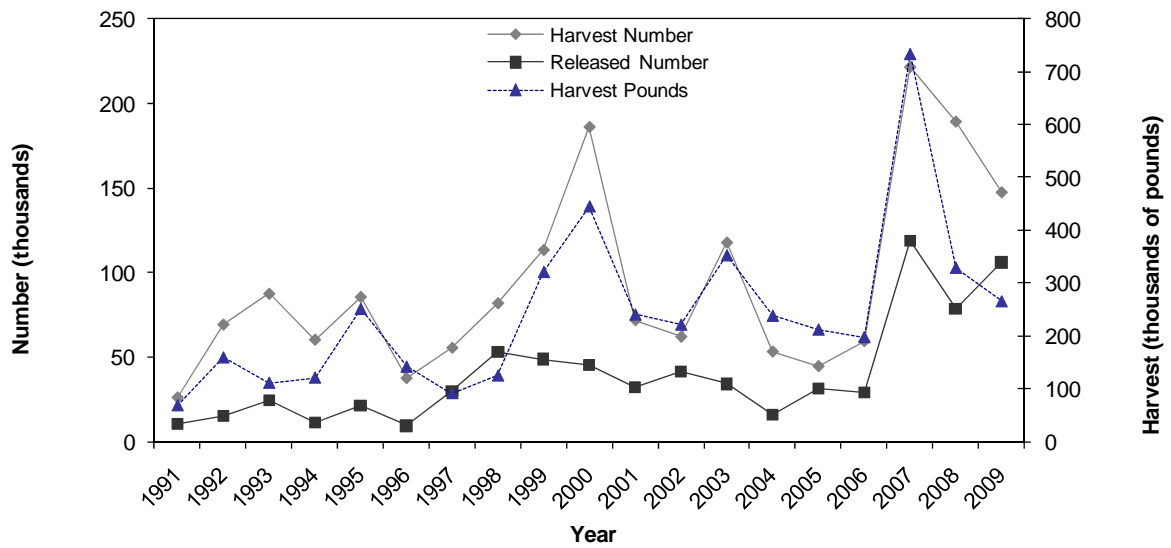


Figure 46. Sheepshead recreational catch in North Carolina by year, 1991-2009.

Table 98. Sheepshead recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	26,129	16.6	68,732	19.9	12.5	2.6	12.6	10,506	26.9
1992	69,262	18.3	159,103	22.3	12.8	2.3	16.5	15,209	32.3
1993	87,463	13.8	111,483	14.8	11.2	1.3	9.5	24,278	29.1
1994	60,262	14.9	120,966	16.1	12.8	2.0	11.1	11,205	25.4
1995	85,545	18.9	250,830	20.0	14.5	2.9	9.2	21,229	26.0
1996	37,600	21.0	141,780	24.1	15.0	3.8	15.3	9,431	28.9
1997	55,521	26.3	91,649	25.4	11.3	1.7	16.0	29,966	19.6
1998	81,890	20.8	125,056	21.4	11.4	1.5	13.9	52,820	24.0
1999	113,365	21.8	320,824	25.2	14.3	2.8	14.7	48,654	21.8
2000	186,194	18.3	444,711	18.9	13.7	2.4	8.5	45,473	25.1
2001	71,831	23.4	240,412	24.1	15.2	3.3	10.0	32,002	26.7
2002	62,088	23.9	221,146	22.6	15.1	3.6	13.0	41,621	21.0
2003	117,757	23.3	352,125	21.4	14.0	3.0	15.0	34,196	24.7
2004	53,254	23.3	237,816	26.2	16.2	4.5	11.8	15,914	30.5
2005	44,680	29.0	211,793	32.7	17.2	4.7	12.8	31,274	43.6
2006	59,453	21.7	197,640	23.7	15.2	3.3	15.9	28,883	25.1
2007	221,579	24.1	732,991	25.7	14.7	3.3	12.4	118,741	18.2
2008	189,327	17.6	328,719	22.6	11.7	1.7	13.1	78,279	18.5
2009	147,438	21.9	265,319	21.2	11.9	1.8	10.7	105,982	18.5

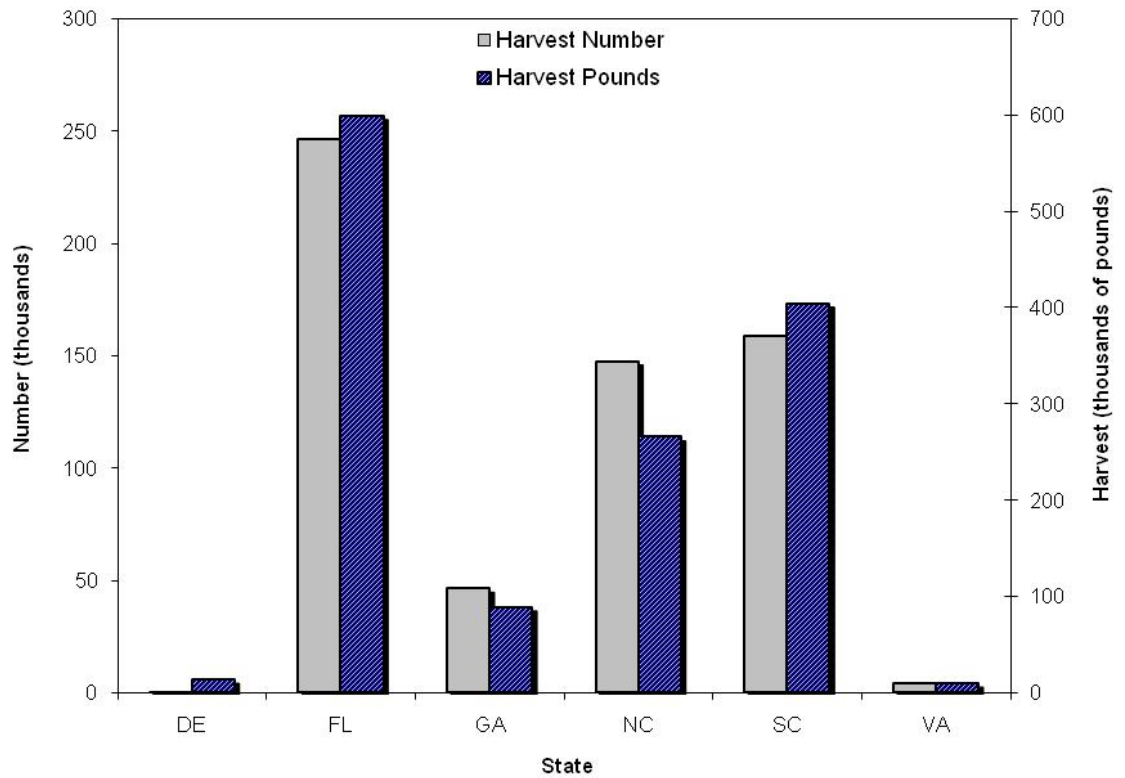


Figure 47. Sheepshead recreational harvest by state, 2009.

Table 99. Sheepshead recreational harvest by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Delaware	1,400	99.7	13,379	99.7	21.7	9.6	7.3
Florida	246,006	14.3	598,720	14.6	13.5	2.4	6.9
Georgia	46,262	28.2	88,676	31.3	12.8	1.9	13.6
North Carolina	147,438	21.9	265,319	21.2	11.9	1.8	10.7
South Carolina	158,872	19.1	403,980	26.3	14.7	2.5	11.7
Virginia	4,094	61.2	9,477	61.2	13.5	2.3	4.1

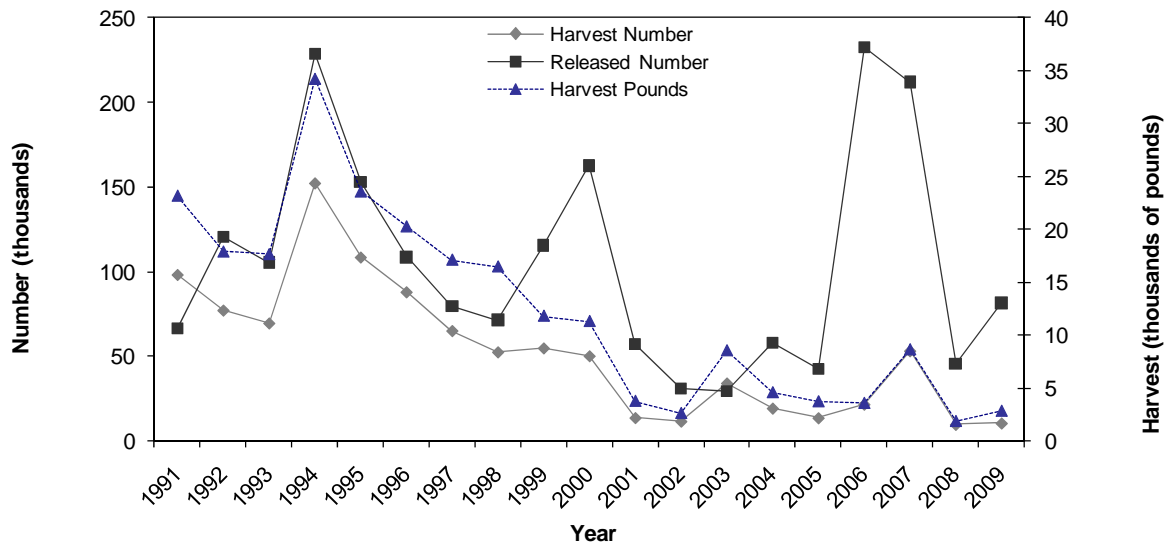


Figure 48. Silver perch recreational catch in North Carolina by year, 1991-2009.

Table 100. Silver perch recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	98,293	16.7	23,170	16.9	7.1	0.2	5.3	66,444	24.5
1992	77,249	25.2	17,870	24.7	7.4	0.2	24.1	120,414	19.4
1993	69,645	18.1	17,627	18.8	7.3	0.3	5.7	105,360	22.2
1994	152,385	18.1	34,241	18.1	7.8	0.2	5.3	228,931	20.3
1995	108,605	18.4	23,560	18.6	8.1	0.2	4.4	152,989	16.4
1996	88,044	24.8	20,259	24.6	8.2	0.2	5.7	108,662	14.8
1997	65,145	23.1	17,105	22.9	8.1	0.3	9.7	79,410	19.4
1998	52,571	32.1	16,461	36.2	8.2	0.3	11.8	71,356	22.5
1999	54,898	25.6	11,791	25.8	7.4	0.2	4.5	115,409	21.6
2000	50,259	42.4	11,294	40.8	8.1	0.2	5.7	162,645	35.7
2001	13,748	52.2	3,720	49.3	7.5	0.3	4.9	57,009	33.0
2002	11,675	40.6	2,576	40.7	7.3	0.2	17.0	30,836	21.7
2003	34,178	49.5	8,518	49.5	8.2	0.2	8.3	29,365	26.7
2004	19,335	33.0	4,538	33.5	7.6	0.2	7.5	57,855	32.4
2005	13,618	41.9	3,682	38.4	8.6	0.3	10.8	42,722	24.7
2006	21,640	37.2	3,522	31.6	7.8	0.2	9.7	232,662	24.6
2007	53,244	26.6	8,614	27.9	6.4	0.2	14.2	212,062	18.6
2008	9,697	38.6	1,812	38.0	7.7	0.2	9.9	45,534	32.4
2009	10,516	34.2	2,784	37.2	7.8	0.3	9.9	81,614	42.4

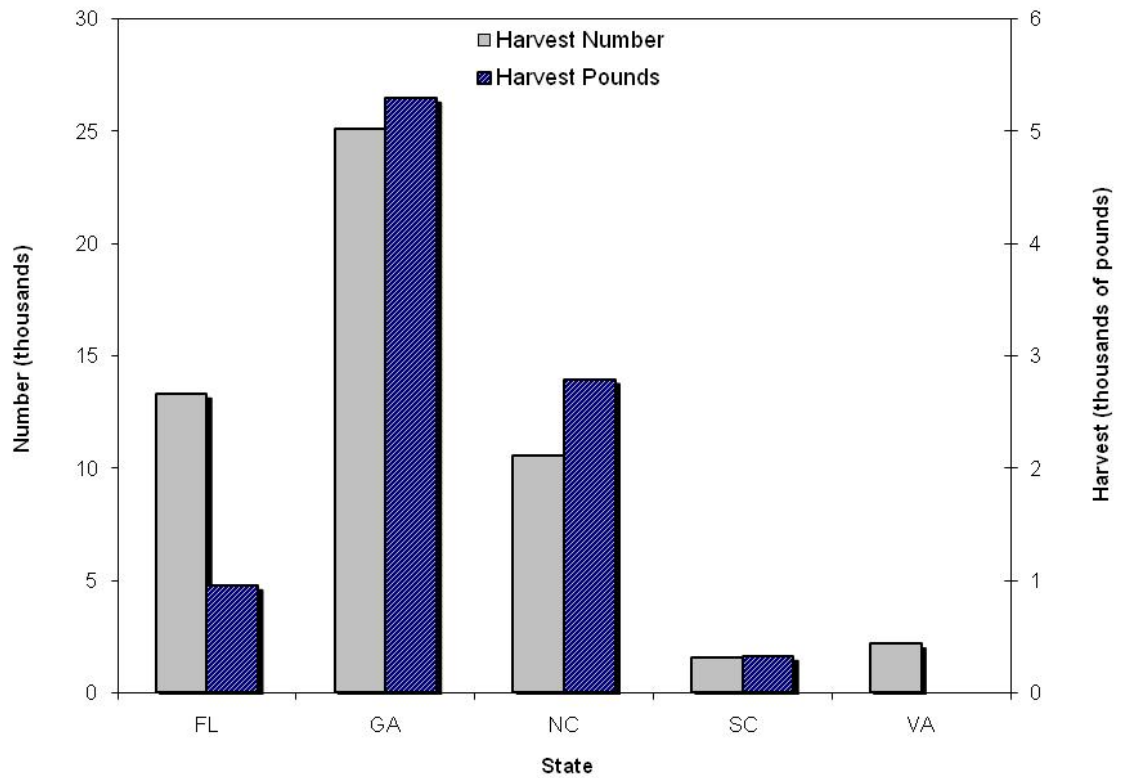


Figure 49. Silver perch recreational harvest by state, 2009.

Table 101. Silver perch recreational harvest by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Florida	13,265	69.0	947	46.4	7.6	0.2	9.5
Georgia	25,070	41.0	5,286	47.0	7.2	0.2	5.0
North Carolina	10,516	34.2	2,784	37.2	7.8	0.3	9.9
South Carolina	1,533	94.2	319	99.6	7.1	0.2	0.0
Virginia	2,157	100.0	0	0.0	0.0	0.0	0.0

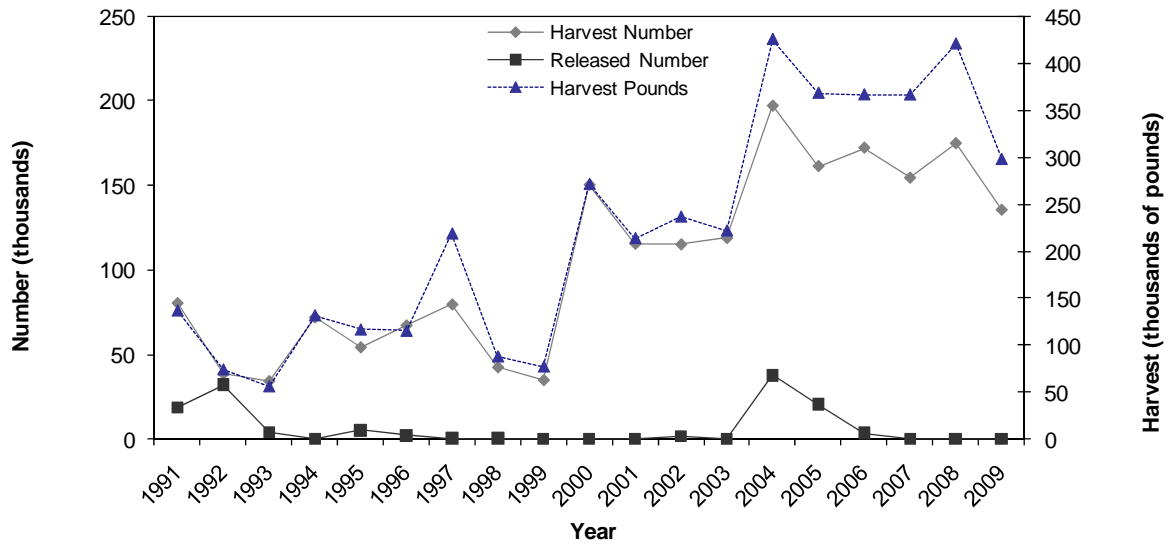


Figure 50. Southern flounder recreational catch in North Carolina by year, 1991-2009.

Table 102. Southern flounder recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	80,540	9.6	136,837	10.7	15.0	1.7	8.9	18,789	20.0
1992	38,892	14.6	74,309	16.5	15.6	1.9	13.4	32,194	28.5
1993	34,588	14.4	56,406	14.9	15.2	1.6	12.2	4,285	38.2
1994	72,124	11.9	131,806	12.6	15.8	1.8	10.0	0	-
1995	54,495	12.3	116,619	13.2	16.1	2.1	7.7	5,334	67.7
1996	67,416	13.8	115,337	16.4	15.9	1.7	13.6	2,267	66.3
1997	79,719	15.3	218,617	16.3	16.9	2.7	9.5	583	71.2
1998	42,727	16.1	88,146	17.1	16.0	2.1	8.3	598	100.0
1999	35,171	21.6	77,505	23.7	16.3	2.2	13.5	0	-
2000	150,315	15.0	271,238	14.6	15.9	1.8	10.2	0	-
2001	115,477	11.4	213,911	11.9	16.2	1.9	7.2	0	-
2002	115,154	13.8	236,650	15.5	16.6	2.1	7.3	1,782	100.0
2003	118,898	15.6	221,807	15.6	16.1	1.9	8.0	480	100.0
2004	196,906	11.1	425,225	11.6	17.1	2.2	8.2	37,752	32.6
2005	161,292	13.6	368,101	14.4	17.0	2.3	8.7	20,654	51.8
2006	172,136	12.5	366,404	12.8	16.9	2.1	8.7	3,691	39.8
2007	154,429	13.3	366,309	13.8	17.5	2.4	9.2	0	-
2008	174,779	11.2	420,443	11.6	17.4	2.4	9.8	0	-
2009	135,531	11.7	297,790	12.3	17.2	2.2	7.8	108	79.5

*Additional analysis required for discards

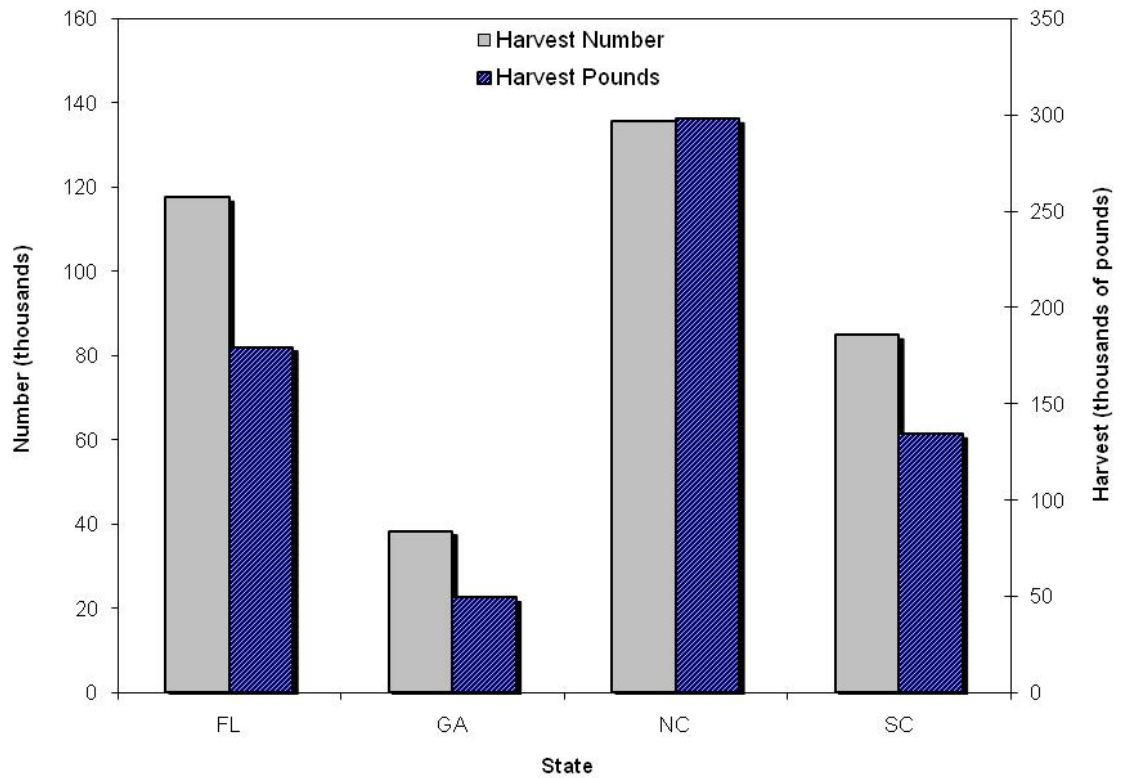


Figure 51. Southern flounder recreational harvest by state, 2009.

Table 103. Southern flounder recreational harvest by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Florida	117,495	17.2	179,365	17.5	15.1	1.5	10.7
Georgia	38,322	19.9	49,187	20.3	14.2	1.3	7.9
North Carolina	135,531	11.7	297,790	12.3	17.2	2.2	7.8
South Carolina	84,839	22.8	134,090	22.2	15.4	1.6	6.3

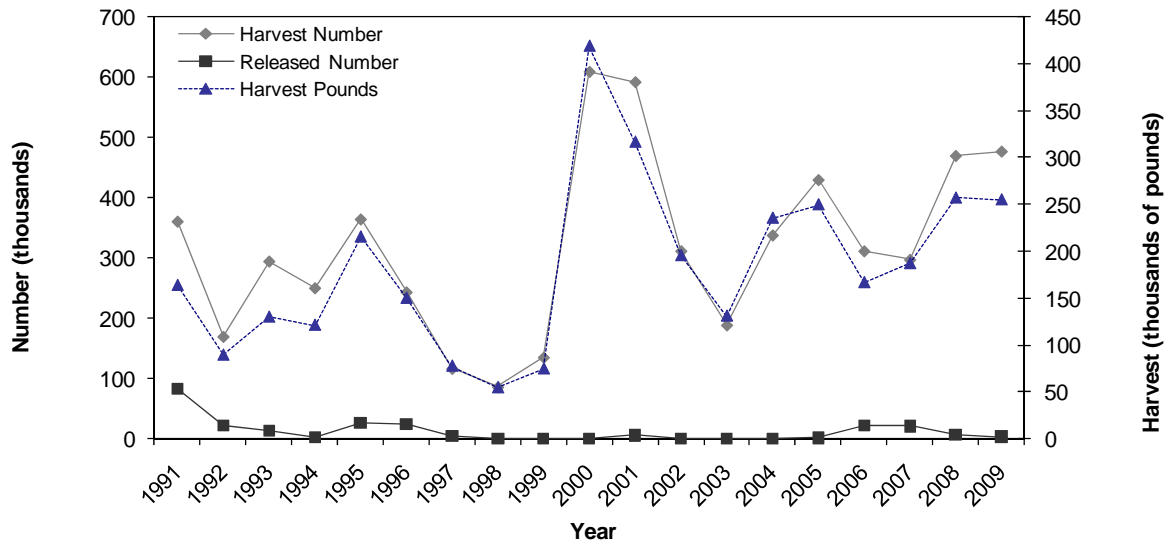


Figure 52. Southern kingfish recreational catch in North Carolina by year, 1991-2009.

Table 104. Southern kingfish recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	360,931	16.2	163,545	15.8	9.9	0.5	7.7	82,473	22.3
1992	169,793	15.4	89,277	17.7	10.3	0.5	7.2	22,269	34.5
1993	294,723	18.5	129,754	15.0	9.9	0.4	6.0	14,101	41.3
1994	250,552	11.5	121,026	12.1	10.4	0.5	5.6	2,938	52.4
1995	364,446	15.2	215,083	15.1	11.1	0.6	5.1	27,060	30.7
1996	243,594	26.9	149,791	30.7	11.4	0.6	5.6	24,555	29.8
1997	116,777	14.8	77,505	14.5	11.2	0.7	3.5	5,499	58.4
1998	86,454	13.5	54,479	13.5	11.5	0.6	6.0	462	100.0
1999	135,535	23.7	74,636	24.1	11.4	0.6	9.2	0	-
2000	609,169	18.2	418,444	20.1	11.6	0.7	5.2	1,162	74.0
2001	592,014	21.6	316,205	20.8	11.0	0.5	4.6	6,054	53.4
2002	311,867	26.2	195,325	27.0	11.5	0.6	5.1	0	-
2003	188,912	14.4	130,794	15.6	11.5	0.7	7.0	0	-
2004	338,020	13.5	235,130	14.1	11.7	0.7	5.2	0	-
2005	429,842	15.8	249,463	16.0	11.6	0.6	3.5	1,855	66.6
2006	311,643	15.0	166,462	14.5	11.1	0.5	5.9	21,621	31.9
2007	297,548	14.8	186,807	17.4	11.3	0.6	6.0	21,441	43.1
2008	469,706	12.4	256,629	13.2	11.0	0.5	4.2	7,120	40.2
2009	477,022	18.1	254,701	20.6	11.0	0.5	3.6	3,578	46.5

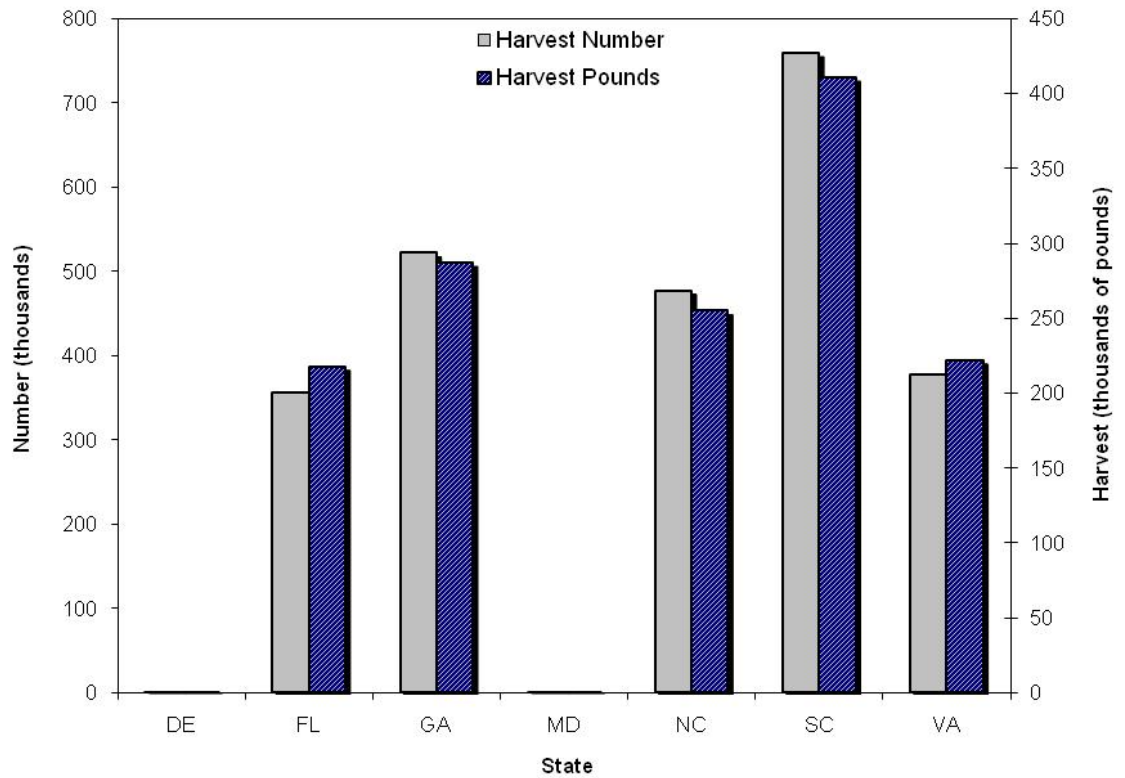


Figure 53. Southern kingfish recreational harvest by state, 2009.

Table 105. Southern kingfish recreational harvest by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Delaware	12	99.1	7	99.2	11.3	0.5	32.6
Florida	356,594	16.9	217,603	16.8	11.7	0.6	4.8
Georgia	521,511	17.4	286,886	17.2	11.0	0.6	4.3
Maryland	321	40.4	189	44.3	11.2	0.6	22.4
North Carolina	477,022	18.1	254,701	20.6	11.0	0.5	3.6
South Carolina	758,803	19.8	410,533	20.6	10.6	0.5	6.3
Virginia	377,401	23.6	221,711	25.5	10.8	0.6	9.8

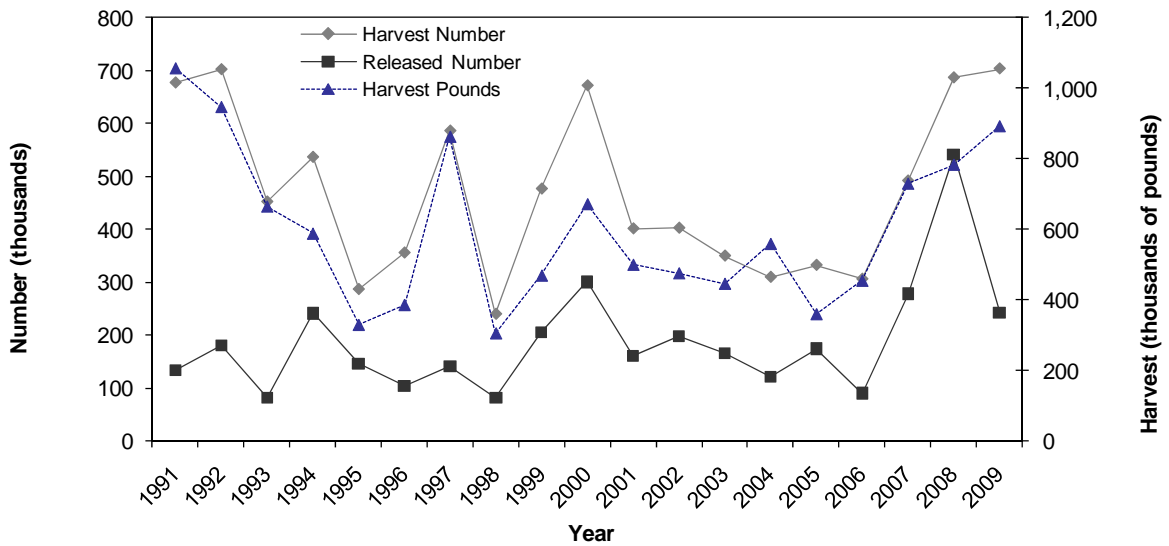


Figure 54. Spanish mackerel recreational catch in North Carolina by year, 1991-2009.

Table 106. Spanish mackerel recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	676,717	6.0	1,056,535	6.4	15.5	1.6	9.4	133,601	12.9
1992	701,974	6.0	947,075	6.4	15.2	1.3	5.9	180,235	11.0
1993	451,523	7.8	664,823	8.2	15.7	1.5	5.2	81,927	15.4
1994	535,949	5.9	588,041	6.2	15.0	1.1	5.7	241,082	9.4
1995	285,882	9.8	329,469	10.2	14.9	1.2	6.1	145,845	12.3
1996	355,036	9.8	385,925	10.2	15.6	1.1	10.7	103,067	10.9
1997	585,765	8.4	862,505	8.7	15.9	1.5	9.5	140,704	11.4
1998	239,052	10.4	305,634	10.3	15.1	1.3	11.1	80,700	13.7
1999	476,019	9.6	469,264	9.4	14.4	1.0	5.5	205,870	16.2
2000	671,353	10.7	671,622	10.6	14.9	1.0	5.5	300,384	13.6
2001	400,706	8.8	499,833	11.8	15.5	1.2	7.4	160,591	15.1
2002	401,982	10.8	475,746	11.6	15.4	1.2	4.9	196,967	12.1
2003	349,170	11.8	446,057	13.6	15.5	1.3	7.3	164,787	12.6
2004	308,996	15.1	558,973	17.7	17.6	1.8	10.7	121,531	15.2
2005	331,601	12.7	359,932	15.1	15.0	1.1	11.8	174,140	13.7
2006	305,343	13.7	454,754	18.7	15.8	1.5	16.5	89,912	14.8
2007	491,357	12.0	729,695	14.2	15.9	1.5	11.7	277,710	12.6
2008	686,501	11.8	783,339	17.0	15.1	1.1	8.6	541,764	10.8
2009	703,393	11.2	892,641	13.0	15.6	1.3	6.6	241,540	11.7

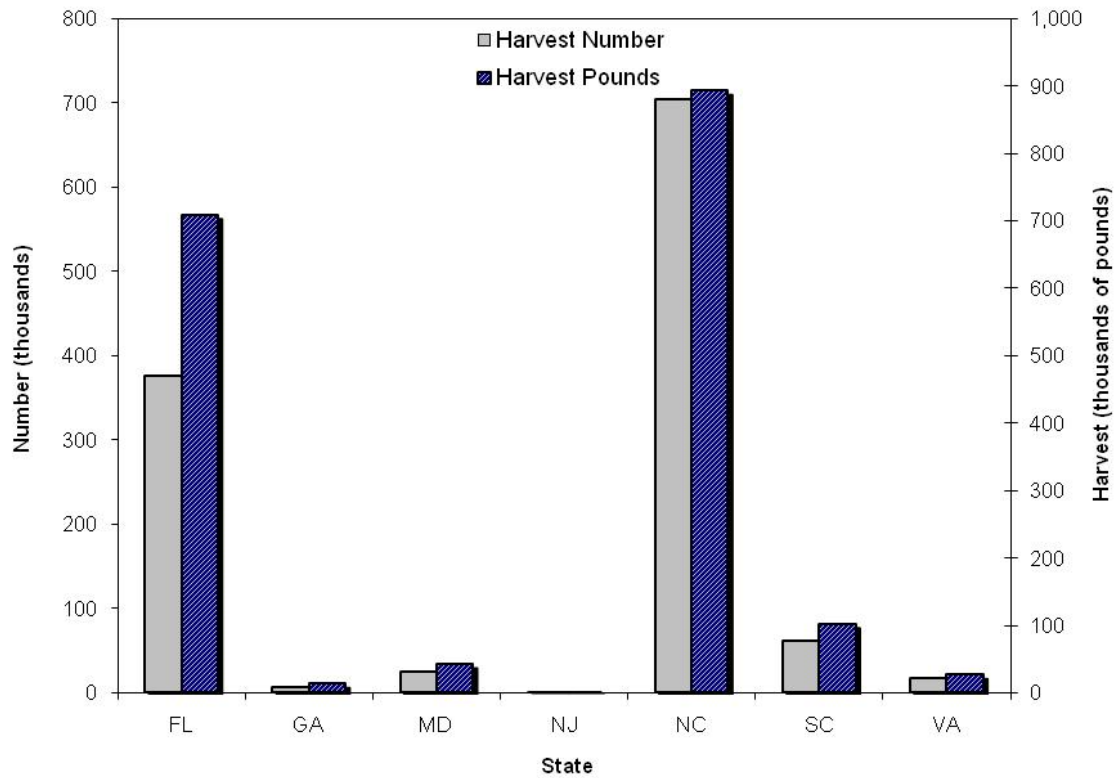


Figure 55. Spanish mackerel recreational harvest by state, 2009.

Table 107. Spanish mackerel recreational harvest by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Florida	375,512	13.1	708,278	14.1	17.7	1.9	9.0
Georgia	6,306	40.2	13,272	54.6	18.1	2.1	20.4
Maryland	24,725	43.0	42,299	45.8	16.9	1.7	20.1
New Jersey	655	69.3	913	67.8	16.1	1.4	16.7
North Carolina	703,393	11.2	892,641	13.0	15.6	1.3	6.6
South Carolina	60,925	35.0	101,616	41.8	16.1	1.7	8.7
Virginia	16,560	46.6	26,471	50.8	15.6	1.6	10.5

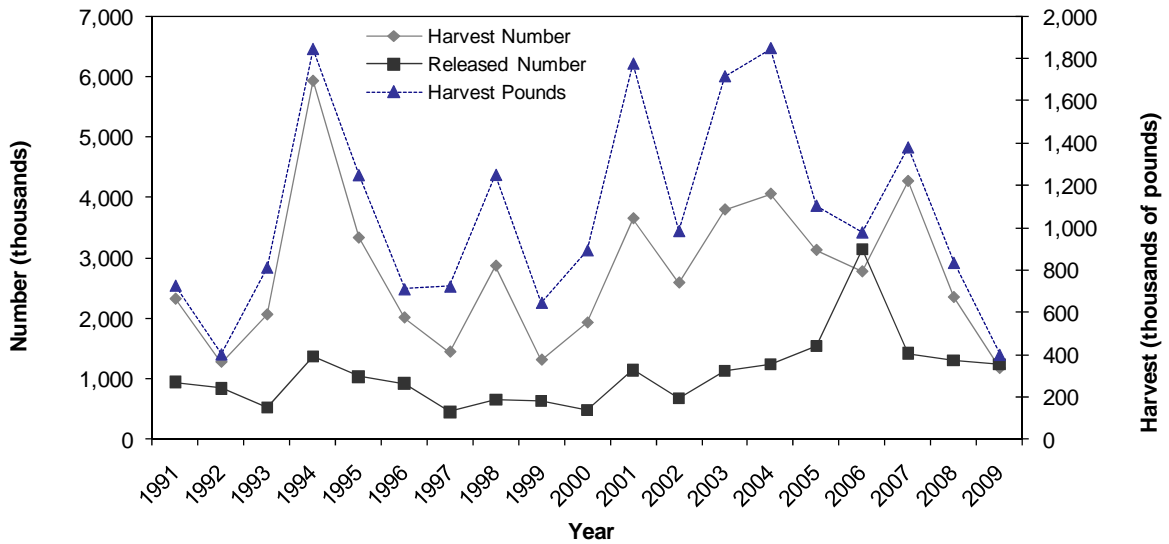


Figure 56. Spot recreational catch in North Carolina by year, 1991-2009.

Table 108. Spot recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	2,317,095	7.1	727,470	7.3	7.6	0.3	4.2	946,564	10.0
1992	1,271,416	8.2	403,778	8.9	7.8	0.3	3.1	841,163	8.2
1993	2,057,440	10.2	812,819	10.8	8.3	0.4	3.7	528,449	9.6
1994	5,929,269	9.3	1,842,379	9.5	8.1	0.3	3.3	1,363,884	7.4
1995	3,329,981	9.1	1,248,008	9.5	8.4	0.4	3.7	1,035,361	8.9
1996	2,007,071	8.6	710,094	9.1	8.5	0.4	3.2	924,204	7.2
1997	1,440,661	12.5	722,877	13.8	8.8	0.5	5.2	450,663	7.5
1998	2,865,190	13.8	1,249,555	15.0	8.7	0.4	3.1	650,157	9.1
1999	1,308,167	11.5	646,670	13.5	9.0	0.5	5.9	633,112	9.3
2000	1,924,107	12.4	893,844	15.9	8.8	0.5	6.4	481,995	8.8
2001	3,650,711	9.0	1,773,689	9.5	9.0	0.5	4.7	1,143,695	8.4
2002	2,586,313	10.4	984,909	10.7	8.6	0.4	5.3	671,669	9.2
2003	3,796,557	9.9	1,714,177	10.1	8.9	0.5	5.6	1,132,992	8.6
2004	4,058,426	7.4	1,846,706	7.6	9.1	0.5	3.3	1,237,386	8.4
2005	3,125,897	9.4	1,103,842	9.7	8.7	0.4	6.1	1,539,531	10.3
2006	2,770,151	11.5	978,190	11.6	8.8	0.4	3.2	3,147,254	10.9
2007	4,268,838	11.4	1,379,006	11.4	9.1	0.3	3.4	1,420,660	11.4
2008	2,345,372	10.5	834,820	10.6	8.4	0.4	3.7	1,309,233	8.7
2009	1,168,436	13.1	401,480	13.1	8.5	0.3	3.0	1,237,710	10.0

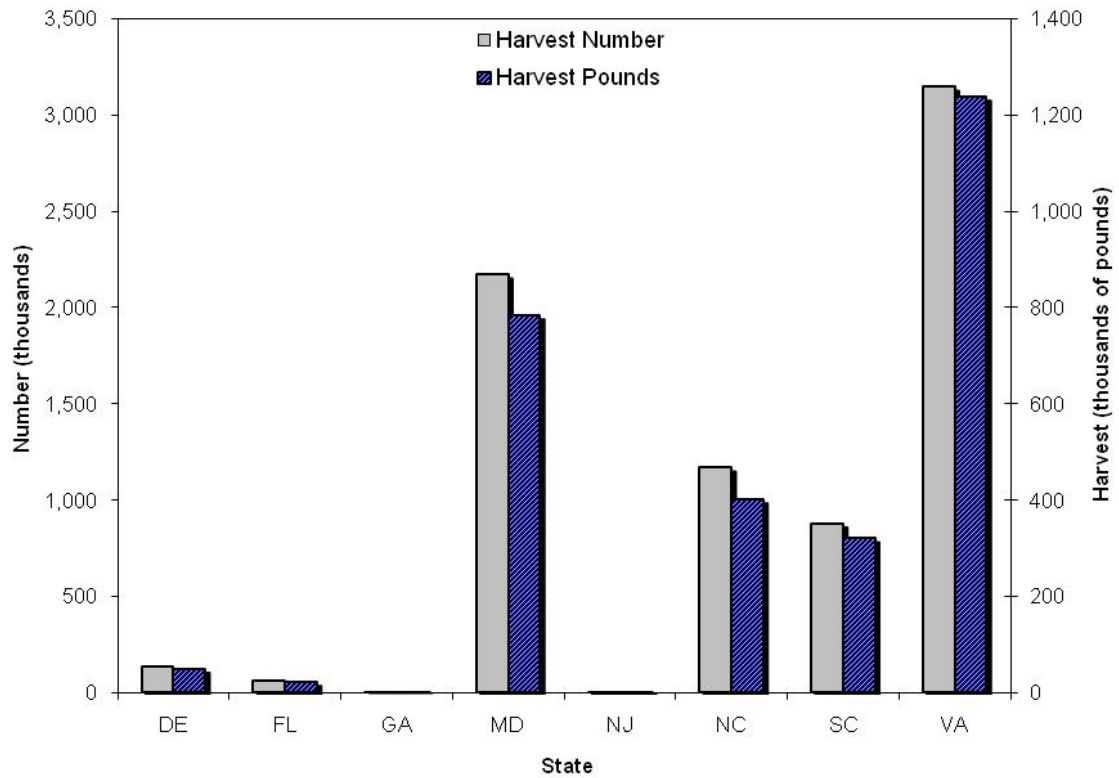


Figure 57. Spot recreational harvest by state, 2009.

Table 109. Spot recreational harvest by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Delaware	135,485	43.7	49,403	44.2	8.0	0.4	9.4
Florida	58,226	62.0	22,169	65.6	8.7	0.4	4.7
Georgia	7,169	58.1	2,494	57.6	-	0.3	16.1
Maryland	2,170,685	10.5	783,548	12.2	8.3	0.4	6.1
New Jersey	16,651	90.9	5,818	91.6	-	0.3	28.6
North Carolina	1,168,436	13.1	401,480	13.1	8.5	0.3	3.0
South Carolina	878,428	22.8	320,668	22.7	8.6	0.4	5.0
Virginia	3,145,633	15.5	1,237,759	16.4	8.2	0.4	4.5

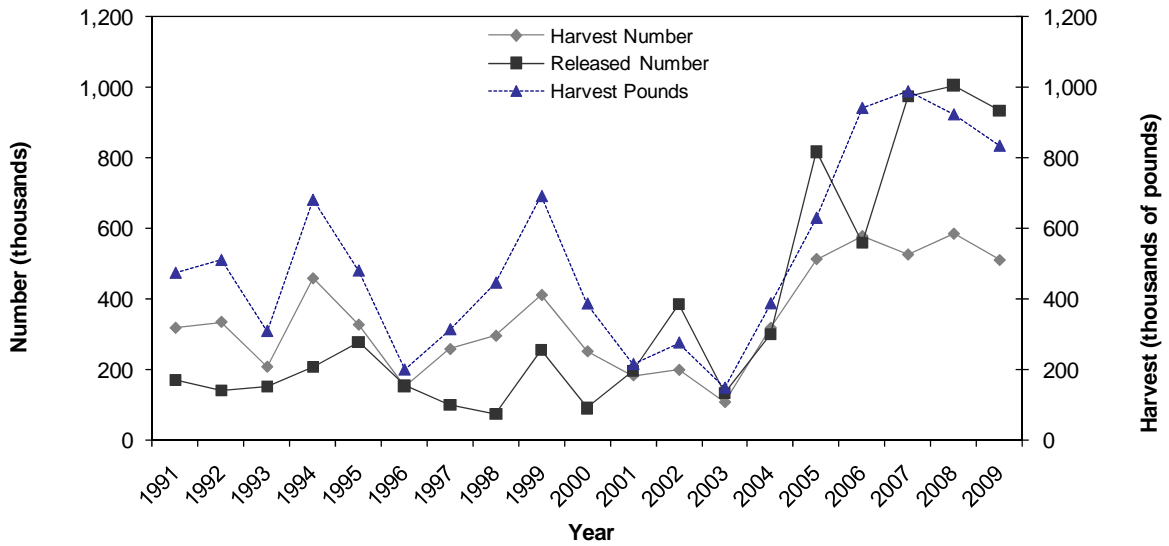


Figure 58. Spotted seatrout recreational catch in North Carolina by year, 1991-2009.

Table 110. Spotted seatrout recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	316,895	10.3	472,401	11.2	15.3	1.5	4.9	169,921	15.0
1992	333,990	11.3	508,765	11.8	15.6	1.5	6.9	139,616	15.4
1993	206,523	8.7	307,154	8.5	15.6	1.5	7.8	149,744	14.6
1994	457,636	7.5	680,003	8.0	16.0	1.5	5.4	207,262	14.5
1995	325,927	9.5	478,678	10.8	15.5	1.5	6.7	277,896	13.4
1996	151,380	16.6	197,262	15.5	14.9	1.3	9.3	153,051	13.5
1997	256,719	11.1	311,894	11.4	15.0	1.2	4.3	98,377	17.3
1998	294,501	12.2	444,445	13.0	16.0	1.5	4.7	73,024	19.3
1999	410,321	12.4	690,613	13.2	16.4	1.7	4.5	253,442	14.4
2000	250,450	14.9	385,195	17.1	15.8	1.5	6.1	90,070	19.7
2001	182,124	14.1	213,441	14.1	14.4	1.2	8.4	194,982	14.8
2002	197,484	15.6	274,104	17.2	15.3	1.4	9.6	385,162	22.4
2003	106,415	18.6	145,938	19.2	15.1	1.4	11.9	131,619	19.3
2004	316,894	12.9	385,628	13.2	15.1	1.2	8.7	300,025	12.6
2005	512,262	11.2	628,744	11.6	14.4	1.2	5.0	817,036	12.4
2006	577,537	9.8	941,171	10.9	16.3	1.6	6.5	559,786	10.8
2007	525,156	10.5	988,536	12.1	16.6	1.9	7.6	973,516	14.9
2008	584,024	9.6	922,743	10.2	15.8	1.6	5.1	1,005,298	11.6
2009	509,416	11.8	833,577	11.4	16.2	1.6	5.5	933,342	11.2

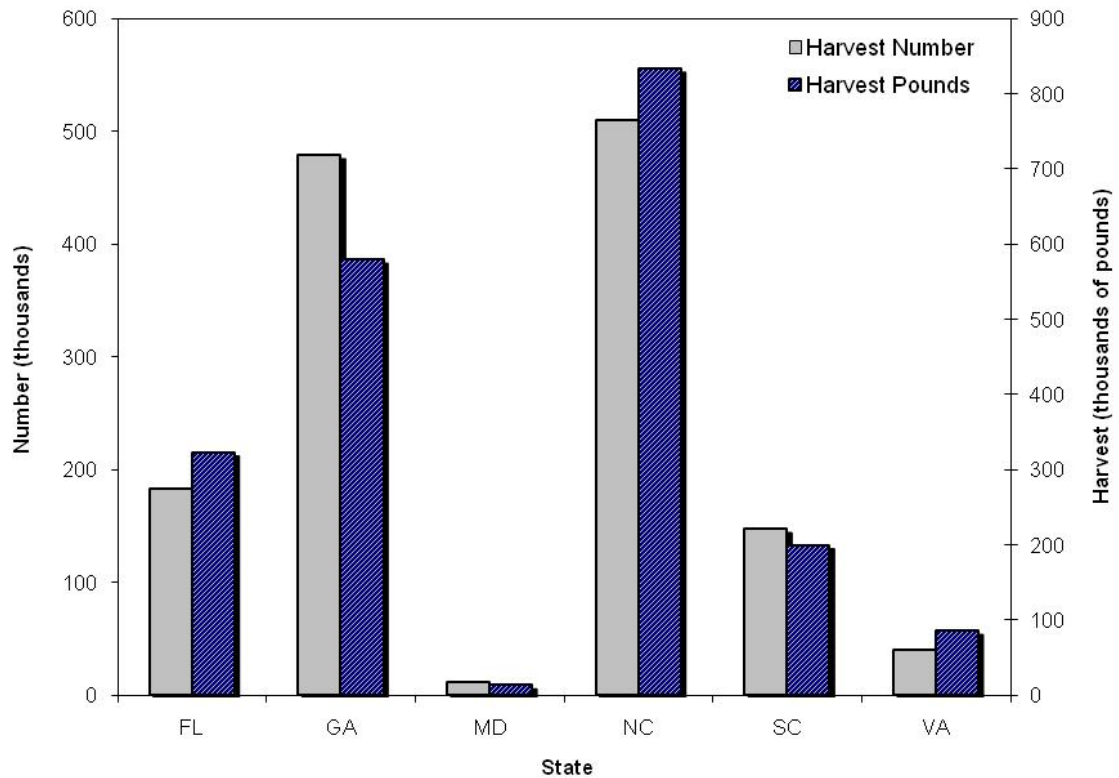


Figure 59. Spotted seatrout recreational harvest by state, 2009.

Table 111. Spotted seatrout recreational harvest by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Florida	182,752	11.5	322,947	11.7	17.3	1.8	5.6
Georgia	478,895	15.2	579,277	14.9	14.7	1.2	7.7
Maryland	11,680	100.1	13,262	100.1	15.1	1.1	6.6
North Carolina	509,416	11.8	833,577	11.4	16.2	1.6	5.5
South Carolina	147,266	19.6	199,556	20.3	15.5	1.4	6.2
Virginia	40,109	26.7	85,358	26.8	17.7	2.1	13.6

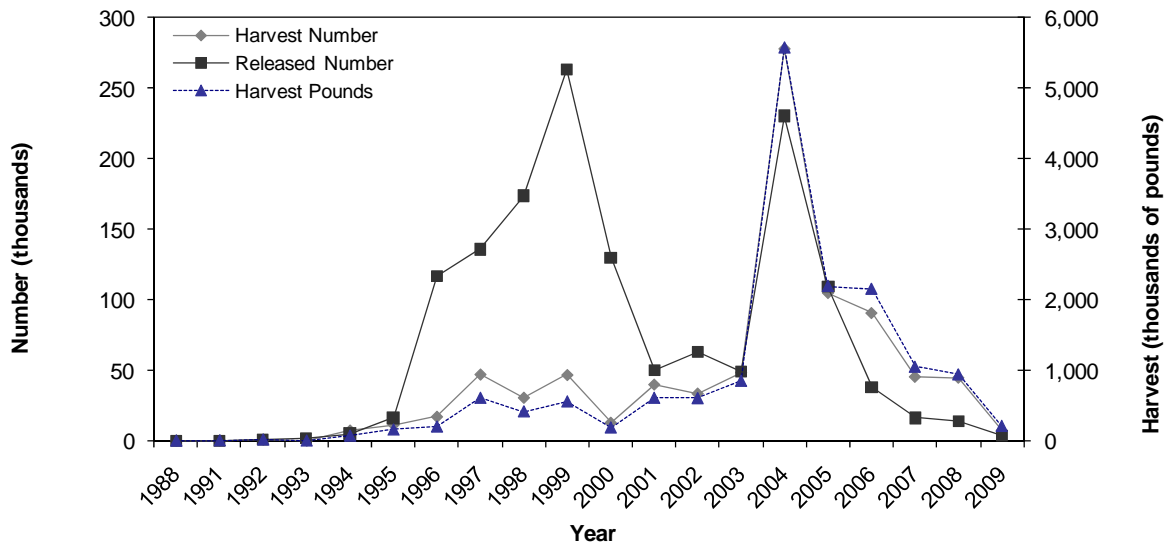


Figure 60. Striped bass Atlantic Ocean recreational catch in North Carolina by year, 1991-2009.

Table 112. Striped bass Atlantic Ocean recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	391	100.0	3,883	-	27.0	9.9	-	256	100.0
1992	967	100.0	16,198	-	33.4	16.8	-	679	100.0
1993	264	100.0	3,029	-	31.6	11.5	-	1,524	61.1
1994	7,426	28.2	71,196	33.1	27.4	9.6	6.1	5,005	37.8
1995	11,450	25.3	158,097	25.5	32.3	13.8	5.8	16,225	37.7
1996	17,136	18.1	199,678	18.6	30.5	11.7	3.4	116,667	14.8
1997	47,152	15.8	607,985	15.9	31.2	12.9	3.9	135,853	11.5
1998	30,680	20.5	415,588	20.8	30.7	13.5	4.1	173,704	14.0
1999	46,798	17.8	556,928	18.3	30.3	11.9	6.5	263,445	15.8
2000	12,908	24.7	187,277	27.4	32.1	15.6	12.4	129,729	15.7
2001	40,016	20.3	608,625	21.3	31.4	15.2	2.8	49,953	17.7
2002	33,610	31.2	602,591	32.0	33.8	17.9	8.2	63,269	20.6
2003	48,513	26.0	848,426	27.3	35.1	17.5	5.3	48,945	31.9
2004	278,270	17.6	5,574,845	17.8	35.4	20.0	2.2	230,356	19.2
2005	104,997	19.4	2,195,067	19.0	36.1	20.9	6.3	109,535	19.8
2006	90,753	21.7	2,153,252	22.1	37.2	23.7	7.3	37,713	22.9
2007	45,502	23.2	1,048,591	23.5	37.0	23.1	5.8	16,195	26.8
2008	44,890	26.4	938,713	26.4	35.2	20.9	12.9	14,002	34.1
2009	7,375	32.4	209,858	35.1	39.3	28.5	15.5	3,666	45.8

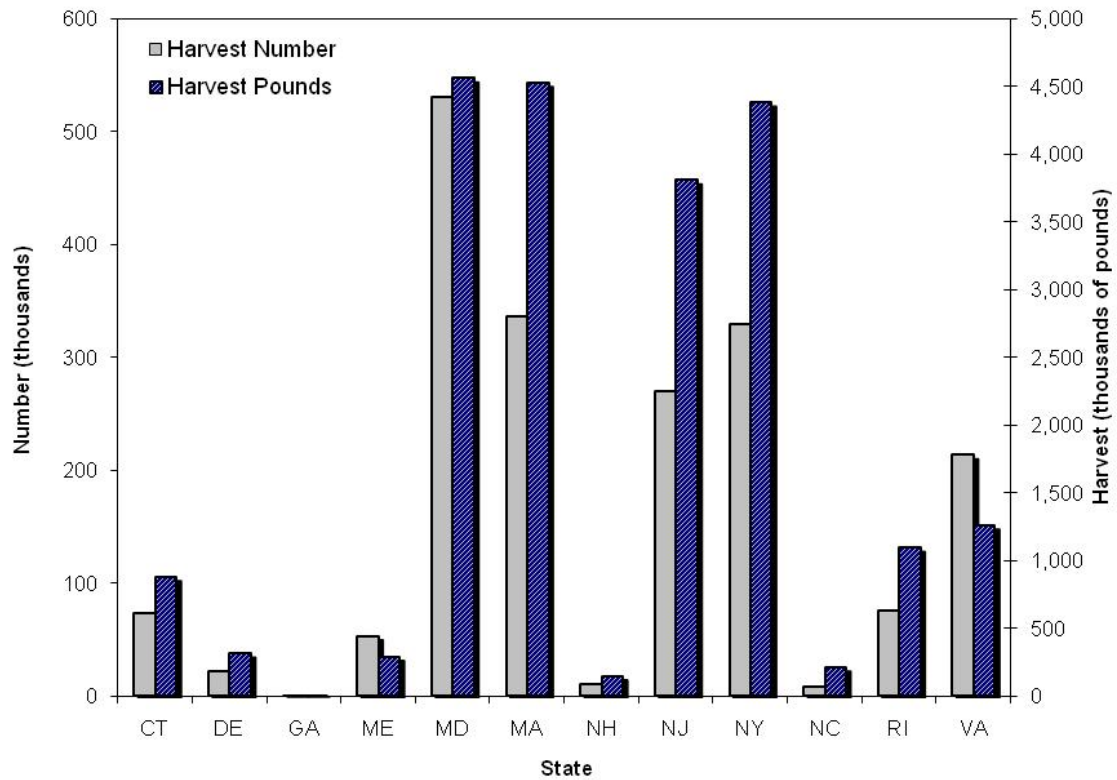


Figure 61. Striped bass Atlantic Ocean recreational harvest by state, 2009.

Table 113. Striped bass Atlantic Ocean recreational harvest by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Connecticut	72,901	15.0	877,624	18.0	30.4	12.0	7.1
Delaware	21,762	18.2	313,298	19.3	31.7	14.4	7.5
Georgia	512	100.3	1,504	100.3	20.6	2.9	20.7
Maine	52,997	15.4	288,744	15.6	22.9	5.4	4.3
Maryland	530,395	9.0	4,558,819	11.4	25.7	8.6	7.7
Massachusetts	336,470	15.6	4,525,212	18.1	31.6	13.4	5.3
New Hampshire	10,761	21.4	146,006	23.4	31.2	13.6	9.1
New Jersey	269,162	10.4	3,807,127	11.3	32.4	14.1	4.8
New York	329,402	8.6	4,380,935	12.1	31.8	13.3	5.6
North Carolina	7,375	32.4	209,858	35.1	39.3	28.5	15.5
Rhode Island	75,051	15.2	1,093,331	18.2	33.3	14.6	8.7
Virginia	213,406	14.5	1,259,327	15.2	23.8	5.9	9.2

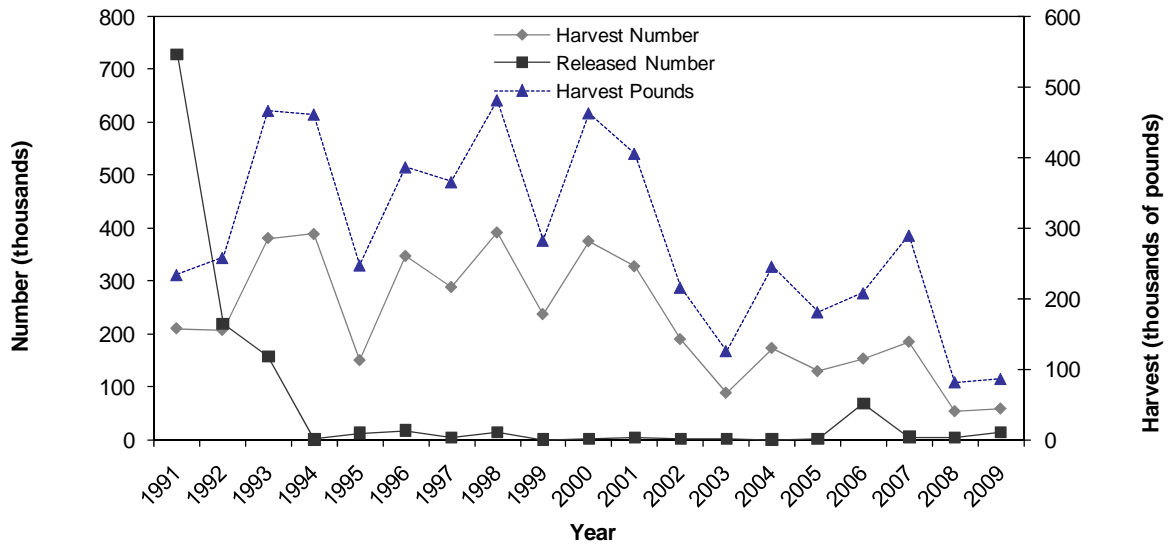


Figure 62. Summer flounder recreational catch in North Carolina by year, 1991-2009.

Table 114. Summer flounder recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	209,794	7.9	233,716	8.0	13.9	1.1	4.7	728,429	7.8
1992	206,781	8.2	257,903	8.3	14.5	1.2	5.2	219,522	17.1
1993	380,682	7.2	466,493	7.2	14.6	1.2	4.5	157,389	18.6
1994	388,172	7.1	461,348	7.3	14.9	1.2	4.1	552	100.0
1995	149,546	10.9	247,312	24.1	15.4	1.7	10.5	12,129	35.3
1996	346,717	10.0	386,330	10.0	14.9	1.1	4.6	17,055	29.0
1997	287,951	9.0	365,361	9.1	15.1	1.3	3.9	3,916	81.7
1998	391,136	9.2	481,472	9.0	15.0	1.2	5.1	12,992	39.3
1999	236,791	13.2	282,453	13.3	14.9	1.2	7.8	0	-
2000	374,756	10.8	463,035	10.7	15.2	1.2	4.0	803	100.0
2001	327,249	9.4	405,608	9.4	14.9	1.2	8.3	4,505	43.8
2002	189,458	12.3	215,845	12.9	14.6	1.1	8.1	1,685	69.0
2003	87,851	19.6	125,910	21.1	15.2	1.4	5.6	638	100.0
2004	172,736	13.7	245,511	13.4	15.7	1.4	8.8	0	-
2005	128,926	14.9	180,924	16.7	15.5	1.4	6.4	1,811	68.4
2006	152,683	13.8	207,773	14.0	15.5	1.4	5.5	68,438	32.8
2007	184,476	15.9	289,489	16.9	15.9	1.6	7.2	4,702	40.4
2008	53,090	14.1	81,583	14.8	15.9	1.5	4.7	3,130	35.1
2009	58,093	15.8	86,314	15.8	15.9	1.5	4.9	12,989	47.6

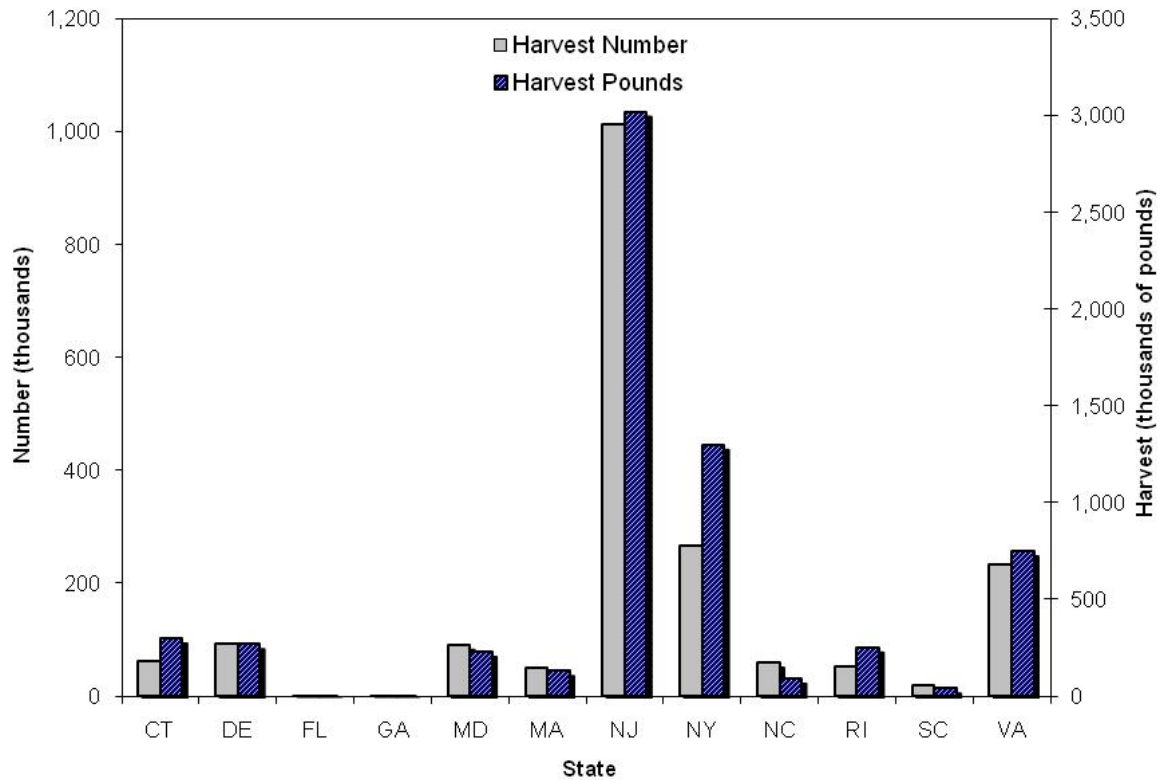


Figure 63. Summer flounder recreational harvest by state, 2009.

Table 115. Summer flounder recreational catch by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Connecticut	61,625	24.9	295,011	26.4	21.3	4.8	18.3
Delaware	92,039	11.9	265,054	12.1	19.8	2.9	5.9
Florida	855	100.0	867	0.0	14.3	1.0	0.0
Georgia	585	100.0	837	100.0	18.0	1.4	24.6
Maryland	89,660	18.3	225,772	18.4	19.1	2.5	4.8
Massachusetts	48,311	28.9	125,872	31.9	18.8	2.6	8.2
New Hampshire	0	0.0	0	0.0	0.0	0.0	0.0
New Jersey	1,012,806	8.2	3,014,249	8.8	19.6	3.0	8.2
New York	264,508	12.7	1,293,596	13.5	22.9	4.9	5.6
North Carolina	58,093	15.8	86,314	15.8	15.9	1.5	4.9
Rhode Island	51,293	21.1	246,607	20.8	23.1	4.8	6.8
South Carolina	18,341	47.9	35,540	49.4	17.7	1.9	13.5
Virginia	231,991	14.6	743,870	14.9	20.1	3.2	6.5

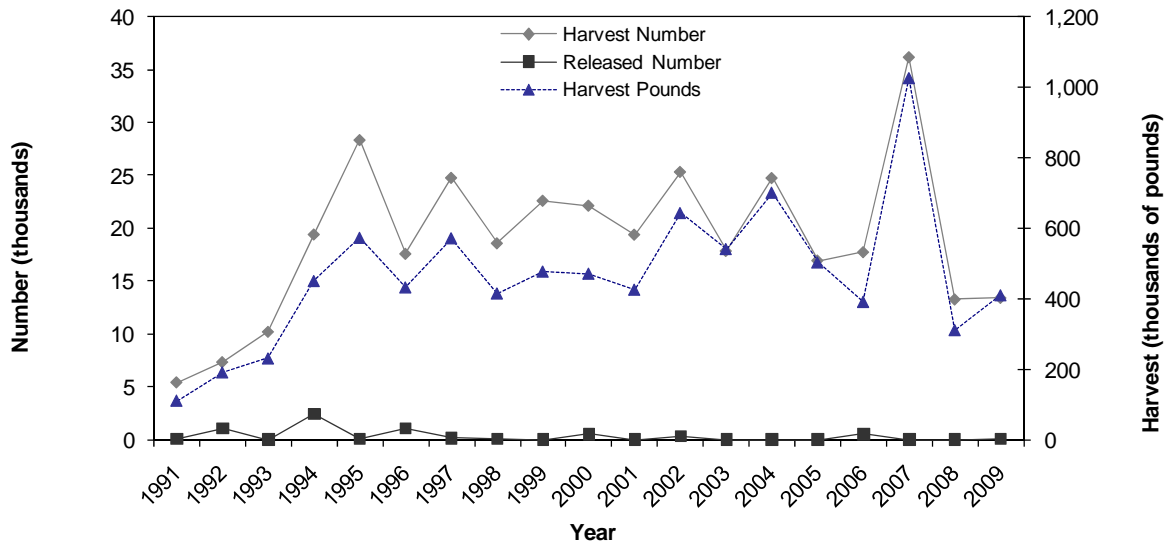


Figure 64. Wahoo recreational catch in North Carolina by year, 1991-2009.

Table 116. Wahoo recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	5,406	15.6	110,872	15.8	44.3	20.5	10.0	40	100.0
1992	7,326	12.8	191,133	17.8	49.9	26.1	16.4	1,051	72.8
1993	10,191	12.8	230,560	16.8	45.1	22.6	9.0	0	-
1994	19,410	8.5	450,022	9.8	46.9	23.2	8.5	2,422	83.5
1995	28,354	9.7	572,483	10.0	44.3	20.2	5.2	50	100.0
1996	17,580	12.0	432,037	13.2	47.2	24.6	3.8	1,092	50.0
1997	24,770	13.8	571,112	14.0	45.8	23.1	9.5	159	70.8
1998	18,574	12.4	414,761	12.3	45.3	22.3	5.1	62	100.0
1999	22,601	12.4	476,766	13.3	44.9	21.1	7.2	0	-
2000	22,137	15.3	470,836	14.6	45.0	21.3	6.6	531	100.0
2001	19,392	14.4	425,600	14.6	46.0	21.9	6.6	0	-
2002	25,336	11.9	642,901	13.7	46.9	25.4	6.0	319	82.6
2003	17,851	27.9	540,884	32.6	48.9	30.3	8.8	0	-
2004	24,757	24.8	700,359	29.1	52.4	28.3	10.5	0	-
2005	16,943	19.8	502,635	28.2	48.8	29.7	15.6	0	-
2006	17,736	14.9	390,885	19.7	44.2	22.0	12.1	525	61.2
2007	36,197	26.0	1,025,389	34.8	49.0	28.3	13.1	0	-
2008	13,254	17.5	310,999	22.7	45.6	23.5	15.0	0	-
2009	13,401	24.1	409,642	31.4	48.6	30.6	12.4	45	100.0

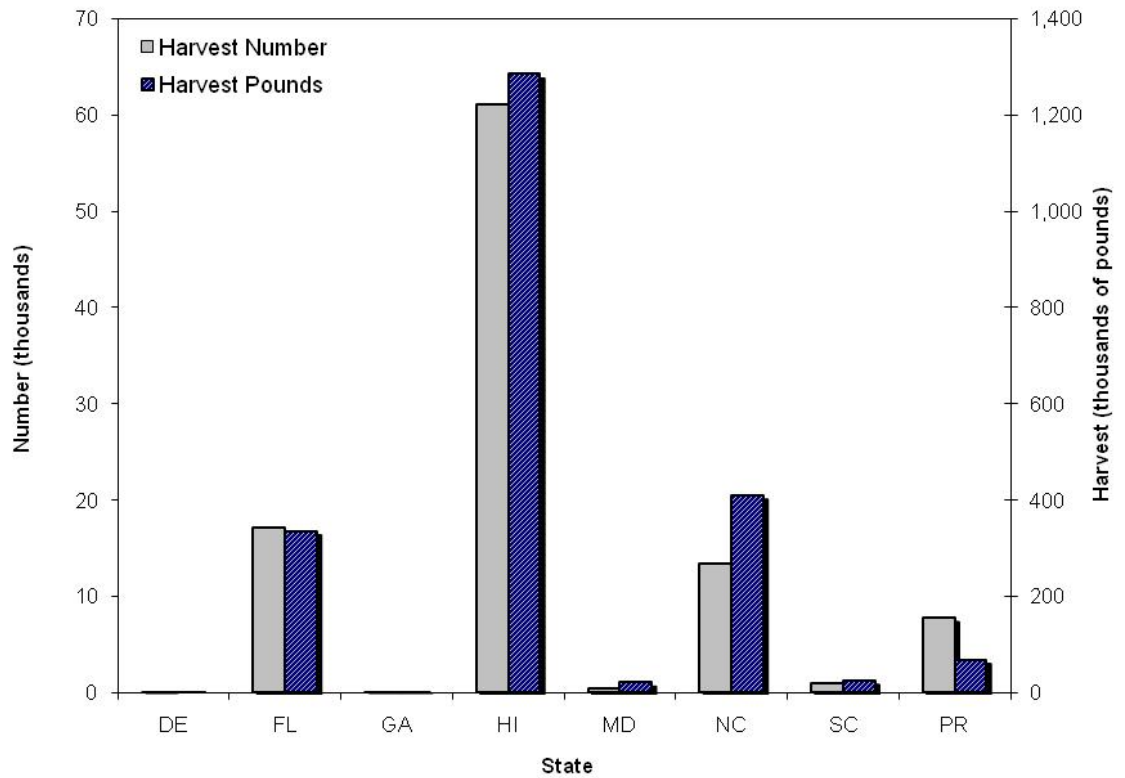


Figure 65. Wahoo recreational harvest by state, 2009.

Table 117. Wahoo recreational catch by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Delaware	56	100.0	0	0.0	0.0	0.0	0.0
Florida	17,155	21.2	335,223	23.5	46.5	19.6	8.7
Georgia	23	100.2	578	100.1	51.8	25.6	70.3
Hawaii	61,113	21.6	1,283,896	22.9	42.5	21.8	7.4
Maryland	382	74.7	20,819	0.0	0.0	0.0	0.0
North Carolina	13,401	24.1	409,642	31.4	48.6	30.6	12.4
South Carolina	1,002	75.5	24,633	75.2	51.8	24.6	24.1
Puerto Rico	7,752	41.3	68,089	35.1	34.5	9.1	19.2

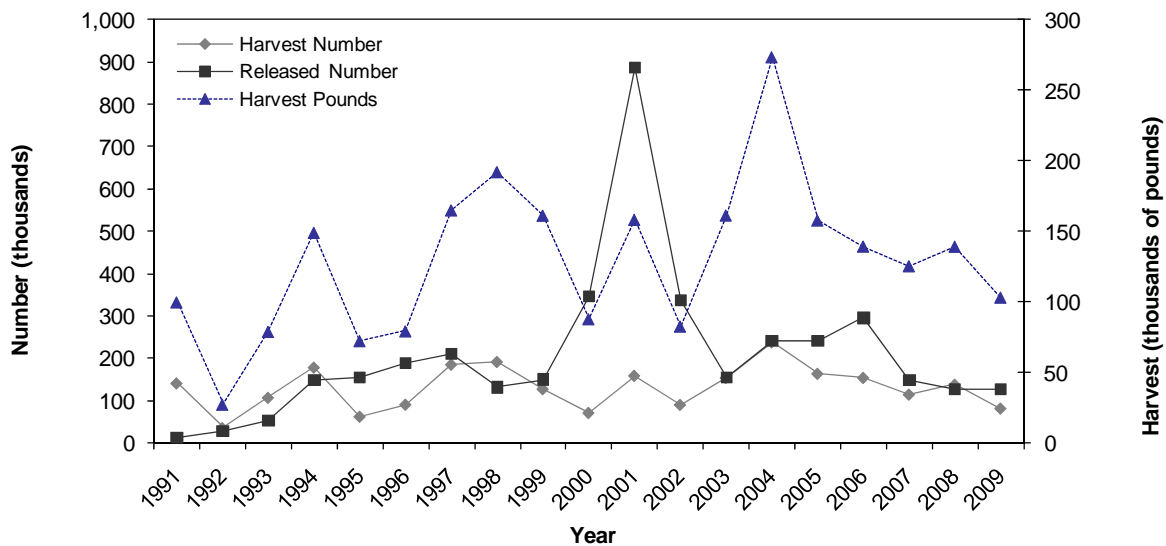


Figure 66. Weakfish recreational catch in North Carolina by year, 1991-2009.

Table 118. Weakfish recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	140,826	28.1	99,825	24.1	12.4	0.7	8.2	11,457	28.7
1992	35,490	15.6	27,365	18.0	12.9	0.8	7.7	27,052	30.2
1993	106,737	12.9	78,983	13.9	12.4	0.7	4.6	52,468	18.2
1994	177,965	9.5	149,161	11.5	13.3	0.8	4.6	147,616	14.1
1995	62,475	18.7	72,414	21.0	15.0	1.2	4.7	154,008	12.4
1996	90,704	11.8	79,318	12.3	14.0	0.9	4.3	188,263	14.6
1997	184,954	9.9	165,034	9.9	13.6	0.9	5.1	209,122	13.6
1998	191,181	12.6	192,212	13.9	14.2	1.0	6.1	131,537	18.8
1999	127,163	14.5	161,292	15.0	15.2	1.3	6.0	149,377	15.2
2000	71,247	18.7	87,927	20.2	15.0	1.2	4.2	346,212	12.7
2001	158,605	17.6	158,425	18.2	14.3	1.0	4.8	886,943	14.9
2002	90,170	18.4	82,747	19.1	13.9	0.9	6.0	336,709	14.5
2003	153,753	16.0	161,476	16.4	14.2	1.1	11.1	153,563	16.1
2004	237,395	14.7	273,685	15.4	14.9	1.2	5.2	240,298	13.2
2005	163,265	17.5	157,978	18.4	14.3	1.0	8.5	241,674	14.8
2006	153,696	12.8	139,393	13.4	13.7	0.9	9.1	295,415	15.1
2007	114,332	17.0	125,460	17.7	14.2	1.1	5.6	148,938	18.7
2008	137,564	16.6	139,369	17.8	13.8	1.0	10.8	127,333	18.3
2009	81,643	20.5	103,232	23.5	14.9	1.3	6.9	125,649	30.7

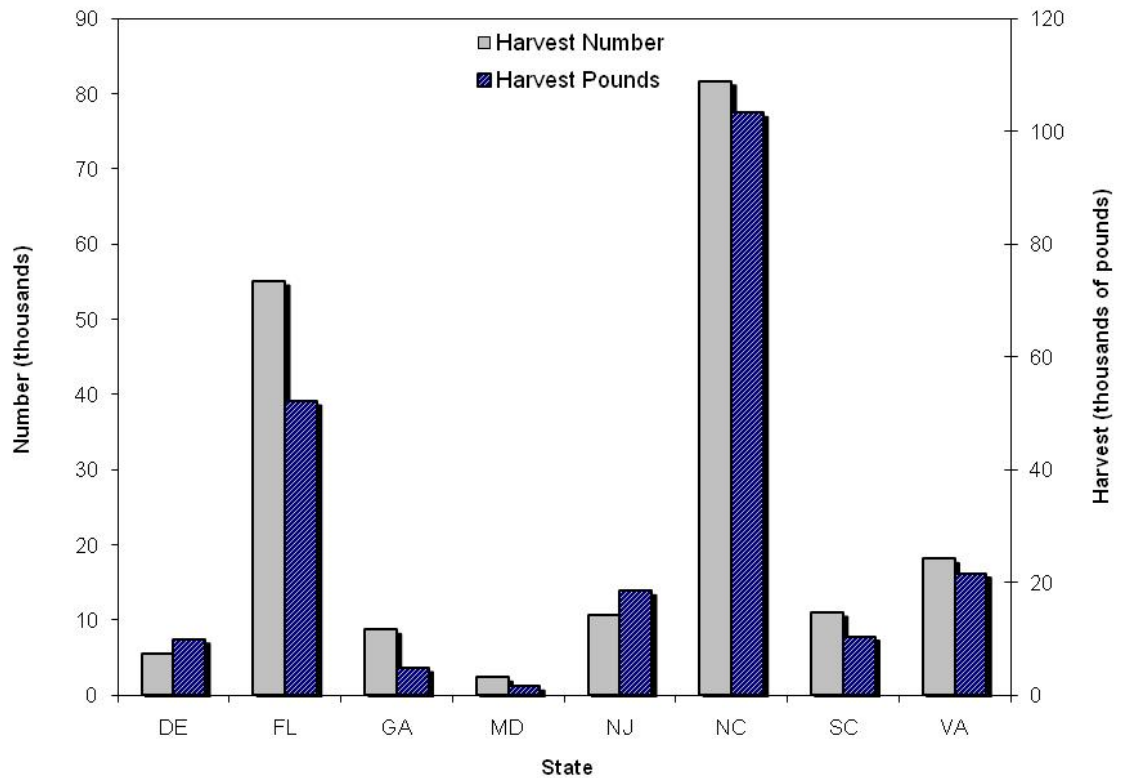


Figure 67. Weakfish recreational harvest by state, 2009.

Table 119. Weakfish recreational catch by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Delaware	5,431	99.4	9,868	99.5	16.7	1.8	26.1
Florida	55,032	31.7	52,068	33.1	13.7	0.9	9.4
Georgia	8,664	58.4	4,798	55.5	11.4	0.6	17.8
Maryland	2,314	69.8	1,506	65.5	13.3	0.7	34.2
New Jersey	10,688	48.5	18,407	53.1	14.9	1.7	31.5
North Carolina	81,643	20.5	103,232	23.5	14.9	1.3	6.9
South Carolina	10,952	46.5	10,375	50.9	14.2	1.0	16.9
Virginia	18,090	50.6	21,549	49.6	14.9	1.2	13.4

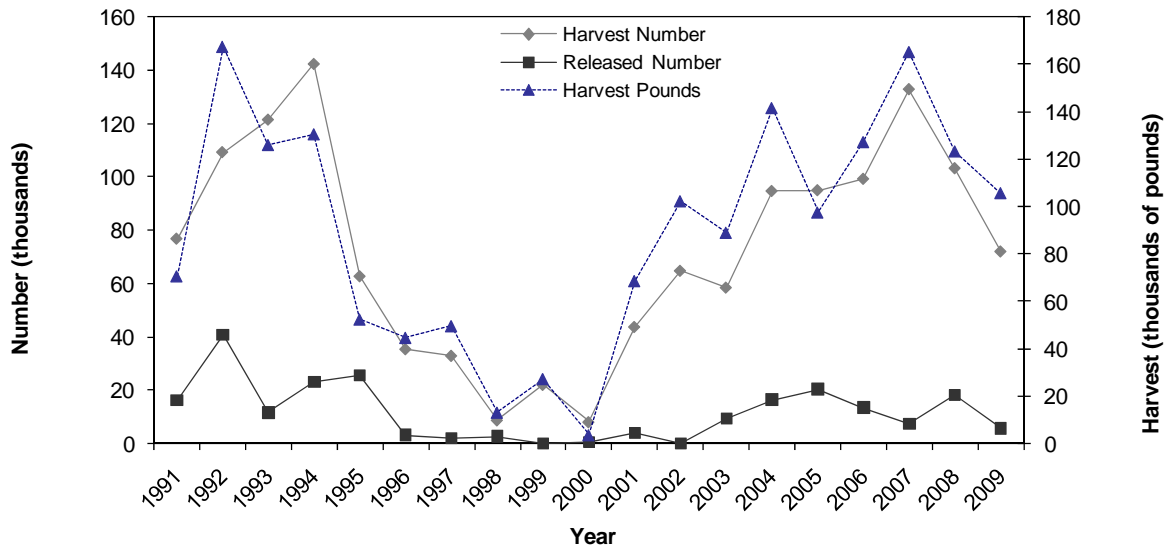


Figure 68. White grunt recreational catch in North Carolina by year, 1991-2009.

Table 120. White grunt recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	76,816	23.2	70,607	20.1	10.9	0.9	8.7	16,184	41.8
1992	109,216	13.4	167,338	16.4	12.3	1.5	9.0	40,759	31.8
1993	121,351	13.8	125,968	20.1	11.8	1.0	8.4	11,555	53.9
1994	142,204	10.3	130,504	10.8	12.2	0.9	5.8	23,155	36.2
1995	62,732	23.2	52,424	23.9	12.1	0.8	10.9	25,535	69.2
1996	35,426	25.0	44,682	27.0	12.6	1.3	16.5	3,158	50.4
1997	32,951	48.2	49,597	51.5	12.7	1.5	17.7	1,999	42.4
1998	8,819	42.0	13,126	44.0	12.9	1.5	14.4	2,635	59.4
1999	22,087	41.0	27,318	43.8	12.3	1.2	5.1	0	-
2000	8,109	86.5	3,622	89.7	-	0.4	69.6	401	100.0
2001	43,746	21.5	68,616	22.5	12.6	1.6	10.2	4,083	100.0
2002	64,785	25.1	102,271	25.8	13.4	1.6	11.2	0	-
2003	58,495	25.3	88,973	26.2	12.4	1.5	10.7	9,383	71.2
2004	94,648	24.1	141,535	23.6	12.6	1.5	4.3	16,394	50.0
2005	94,957	24.4	97,505	28.0	12.4	1.0	10.8	20,353	56.2
2006	99,219	18.2	127,188	20.7	12.2	1.3	8.4	13,475	64.7
2007	132,767	18.5	165,145	25.1	12.4	1.2	9.9	7,415	36.4
2008	103,186	17.1	123,259	20.5	11.9	1.2	9.8	18,207	78.0
2009	72,017	18.7	105,687	20.3	12.5	1.5	7.3	5,715	38.4

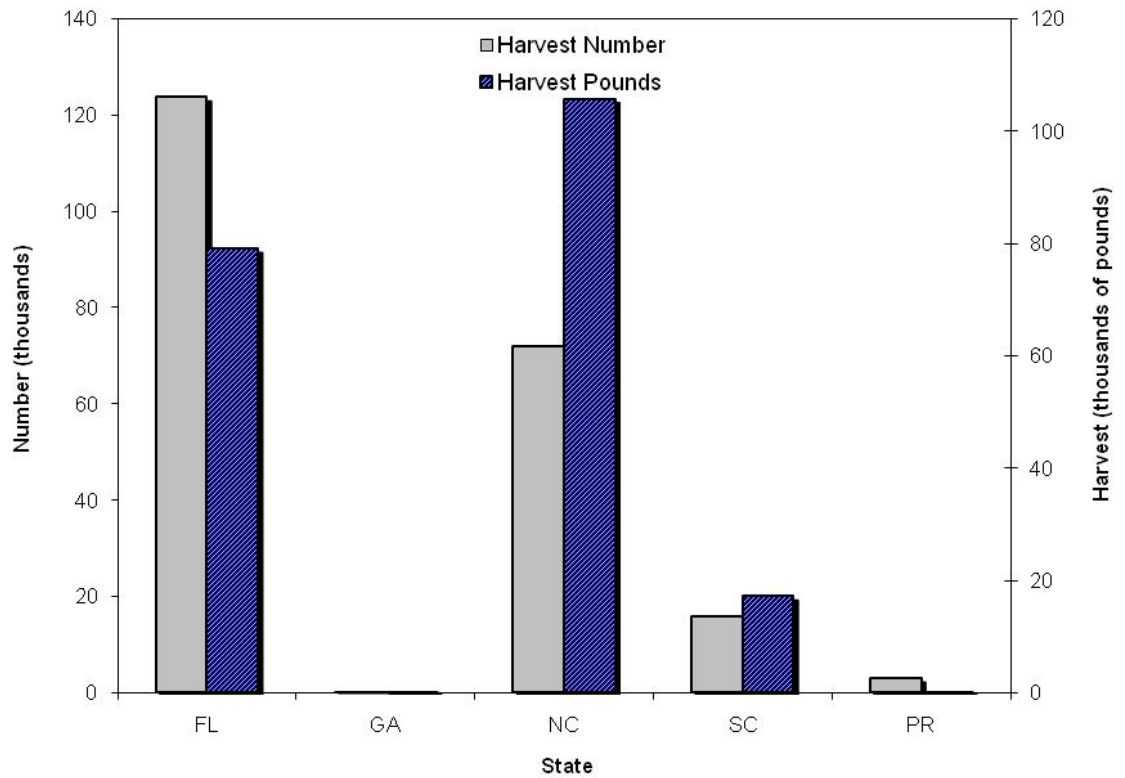


Figure 69. White grunt recreational harvest by state, 2009.

Table 121. White grunt recreational catch by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Florida	123,632	17.6	79,008	19.7	8.8	0.6	10.9
Georgia	279	50.7	596	52.4	13.5	2.1	12.0
North Carolina	72,017	18.7	105,687	20.3	12.5	1.5	7.3
South Carolina	15,805	27.1	17,109	26.1	10.5	1.1	12.9
Puerto Rico	2,957	38.8	370	0.0	11.0	1.1	0.0

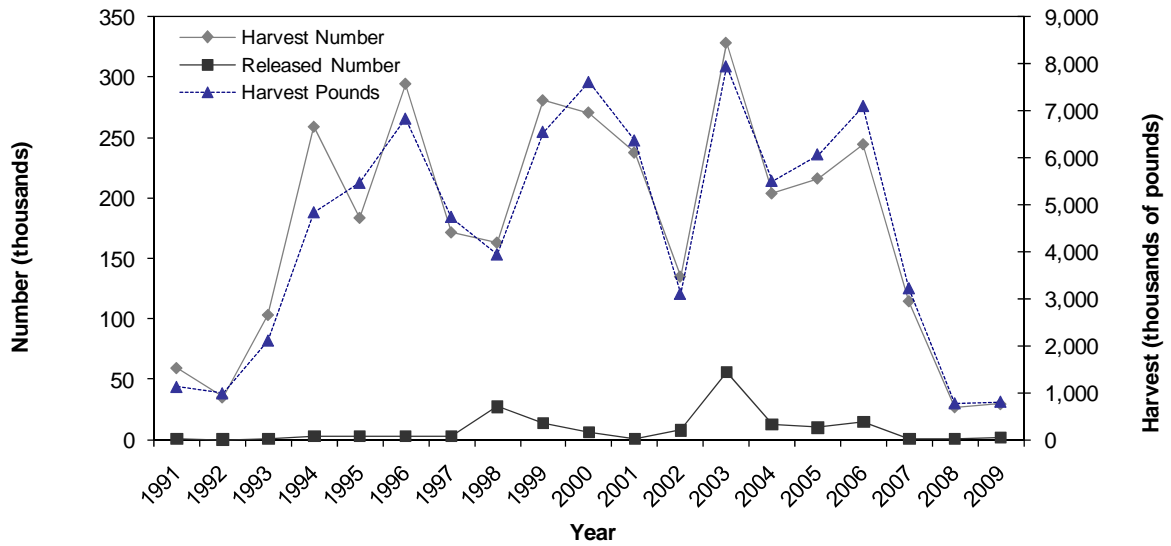


Figure 70. Yellowfin tuna recreational catch in North Carolina by year, 1991-2009.

Table 122. Yellowfin tuna recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	59,359	15.4	1,117,069	15.7	31.9	18.8	9.4	348	43.4
1992	35,141	14.7	982,060	14.3	37.1	27.9	9.6	19	100.0
1993	103,292	8.4	2,103,547	8.9	30.7	20.4	4.3	854	35.5
1994	258,795	14.2	4,830,511	12.9	30.8	18.7	5.2	2,872	27.1
1995	183,463	13.1	5,458,929	14.2	35.6	29.8	8.1	3,161	25.1
1996	294,330	10.1	6,821,612	9.6	33.0	23.2	3.7	3,072	21.0
1997	171,518	10.8	4,731,549	10.0	35.7	27.6	5.7	2,712	26.5
1998	163,058	10.2	3,932,220	10.2	33.2	24.1	4.6	27,202	12.8
1999	280,618	9.5	6,540,391	9.5	32.7	23.3	4.7	13,869	21.2
2000	270,545	10.1	7,601,188	10.0	35.3	28.1	5.5	6,189	25.7
2001	237,393	10.0	6,357,627	9.9	34.9	26.8	4.1	520	38.1
2002	134,921	16.6	3,097,977	16.8	32.6	23.0	3.6	7,796	21.3
2003	328,106	9.3	7,932,824	9.4	33.2	24.2	1.4	55,580	13.7
2004	203,762	11.7	5,498,780	11.4	34.4	27.0	3.9	12,352	20.5
2005	216,080	11.7	6,061,936	14.4	34.7	28.1	5.1	9,925	19.1
2006	244,357	9.7	7,089,333	13.2	35.4	29.0	8.7	15,066	25.6
2007	114,638	13.4	3,216,127	15.9	35.3	28.1	6.0	582	50.7
2008	27,043	18.7	769,469	27.0	34.8	28.5	12.8	369	57.2
2009	29,625	12.2	803,344	20.3	34.5	27.1	11.7	1,687	77.7

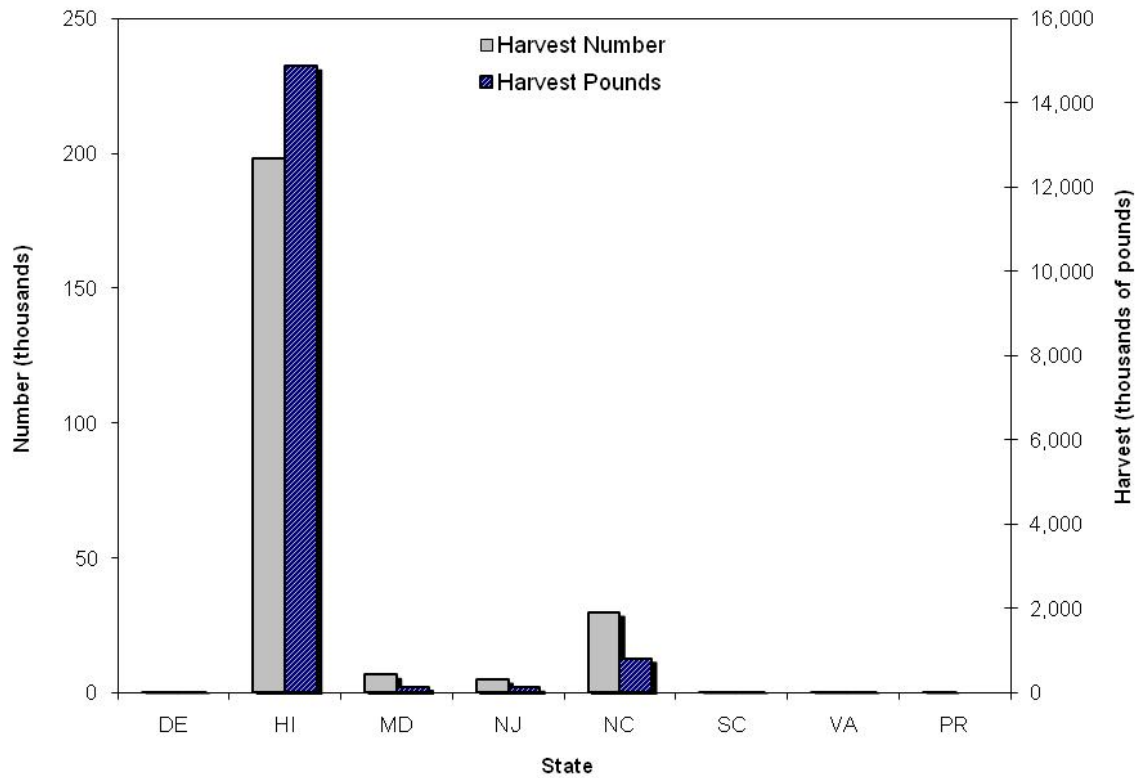


Figure 71. Yellowfin tuna recreational catch by state, 2009.

Table 123. Yellowfin tuna recreational catch by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Delaware	465	46.7	15,873	51.5	36.8	34.1	22.6
Hawaii	197,861	14.6	14,860,688	23.3	22.4	79.3	19.7
Maryland	6,586	34.3	141,400	42.3	-	21.5	20.2
New Jersey	4,830	64.9	119,587	80.4	24.7	24.8	51.5
North Carolina	29,625	12.2	803,344	20.3	34.5	27.1	11.7
South Carolina	31	96.2	870	96.7	32.5	28.1	33.4
Virginia	182	60.1	6,123	61.2	44.3	33.7	28.3
Puerto Rico	281	100.0	-	-	-	-	-

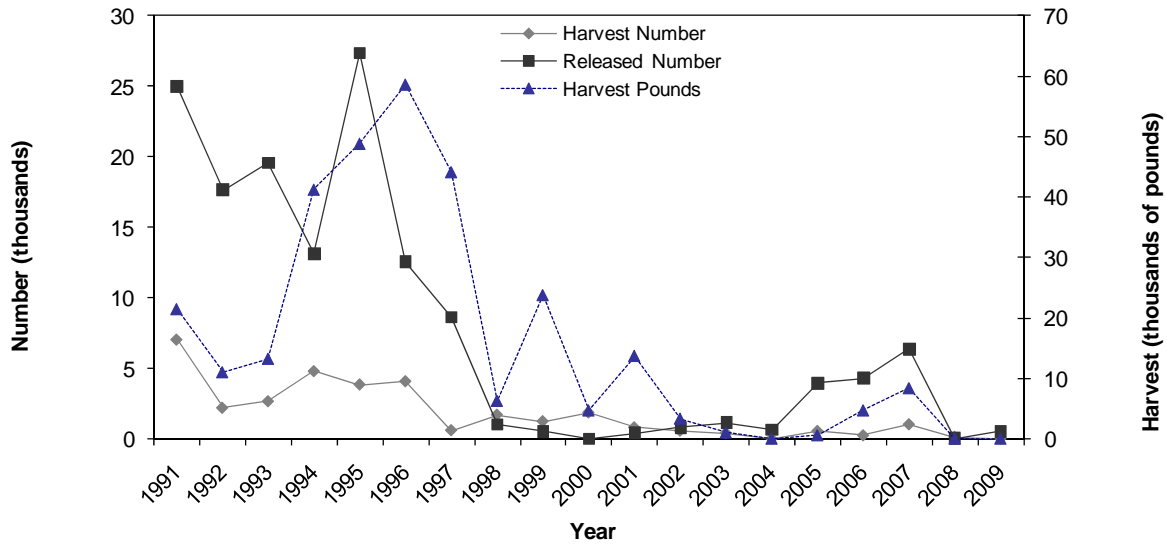


Figure 72. Large coastal shark recreational catch in North Carolina by year, 1991-2009.

Table 124. Large coastal shark recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	7,008	23.2	21,455	28.4	22.4	3.3	26.8	24,973	30.2
1992	2,180	25.6	11,007	37.0	32.7	6.9	12.0	17,656	44.2
1993	2,650	34.6	13,231	42.5	33.2	5.8	11.6	19,562	35.0
1994	4,780	24.3	41,244	26.8	34.7	8.8	14.9	13,118	32.1
1995	3,833	24.3	48,853	30.8	37.2	16.4	16.8	27,347	30.2
1996	4,067	30.7	58,659	41.7	40.6	14.4	35.1	12,553	23.8
1997	599	55.6	44,151	3.1	65.4	88.1	2.2	8,599	32.4
1998	1,692	38.9	6,251	50.6	27.3	8.4	83.4	1,029	44.1
1999	1,235	43.3	23,769	88.0	36.2	32.9	66.3	514	89.0
2000	1,851	48.9	4,666	-	30.1	8.5	-	0	-
2001	801	81.0	13,695	64.8	28.7	18.1	24.6	399	89.0
2002	567	99.0	3,312	99.2	25.3	5.8	45.4	787	68.8
2003	405	90.7	1,012	90.7	-	2.5	113.3	1,145	59.4
2004	0	0.0	0	-	-	-	-	649	100.0
2005	540	96.4	550	-	35.2	-	-	3,941	35.4
2006	235	100.2	4,669	99.9	52.0	19.9	125.7	4,297	48.2
2007	1,014	70.6	8,351	100.1	33.9	12.6	54.2	6,360	39.5
2008	125	101.6	0	-	-	-	-	40	100.0
2009	0	-	0	-	-	-	-	521	91.8

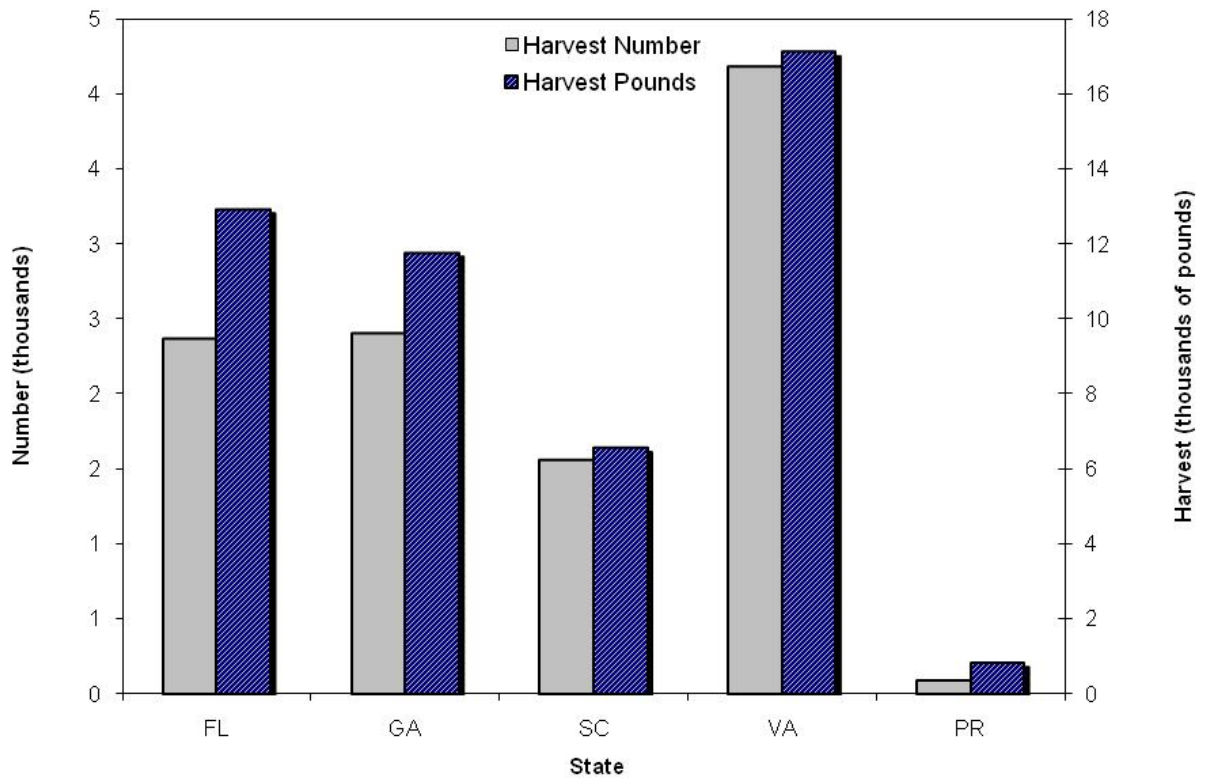


Figure 73. Large coastal shark recreational harvest by state, 2009.

Table 125. Large coastal shark recreational catch by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Florida	2,373	43.3	12,934	0.0	26.4	6.1	0.0
Georgia	2,409	67.1	11,780	82.8	20.3	4.9	38.0
North Carolina	0	0.0	0	0.0	0.0	0.0	0.0
South Carolina	1,568	79.1	6,568	99.6	29.1	5.6	20.9
Virginia	4,181	58.6	17,124	71.4	24.0	5.4	14.3
Puerto Rico	95	100.0	840	0.0	29.3	8.8	0.0

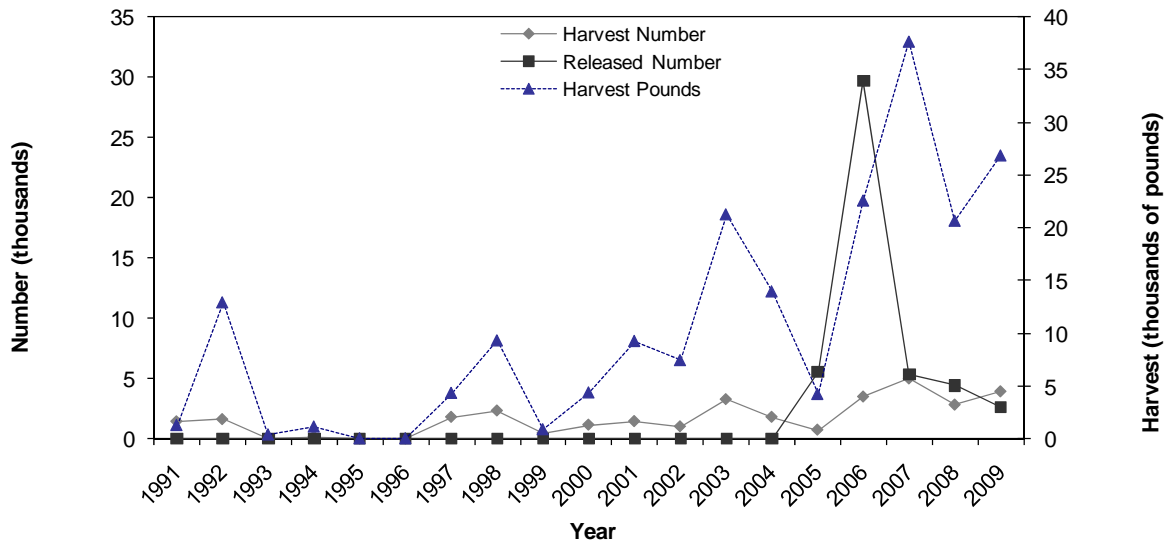


Figure 74. Small coastal shark recreational catch in North Carolina by year, 1991-2009.

Table 126. Small coastal shark recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	1,438	41.7	1,268	41.7	15.3	0.9	0.0	0	-
1992	1,620	45.6	12,903	45.6	37.3	8.0	7.5	0	-
1993	55	100.0	375	100.0	.	6.8	9.1	0	-
1994	168	45.8	1,120	51.5	31.1	6.7	1.6	0	-
1997	0	-	0	-	-	-	-	0	-
1998	0	-	0	-	-	-	-	0	-
1999	1,810	83.9	4,310	70.8	17.9	2.4	13.9	0	-
2000	2,343	55.7	9,286	47.4	19.2	4.0	22.9	0	-
2001	463	75.3	861	68.1	20.0	1.9	52.3	0	-
2002	1,157	72.0	4,359	94.2	30.1	5.6	9.3	0	-
2003	1,454	41.5	9,237	41.6	30.2	6.4	7.1	0	-
2004	1,019	43.3	7,420	48.0	28.2	7.3	24.1	0	-
2005	3,297	38.7	21,247	44.0	31.1	6.9	26.7	0	-
2006	1,814	51.0	13,938	51.5	-	7.7	13.9	0	-
2007	735	51.4	4,209	50.2	29.4	5.7	4.2	5,548	57.2
2008	3,515	38.0	22,549	39.0	28.3	6.4	7.8	29,671	30.6
2009	5,030	40.9	37,617	41.4	27.2	7.5	12.9	5,316	38.0

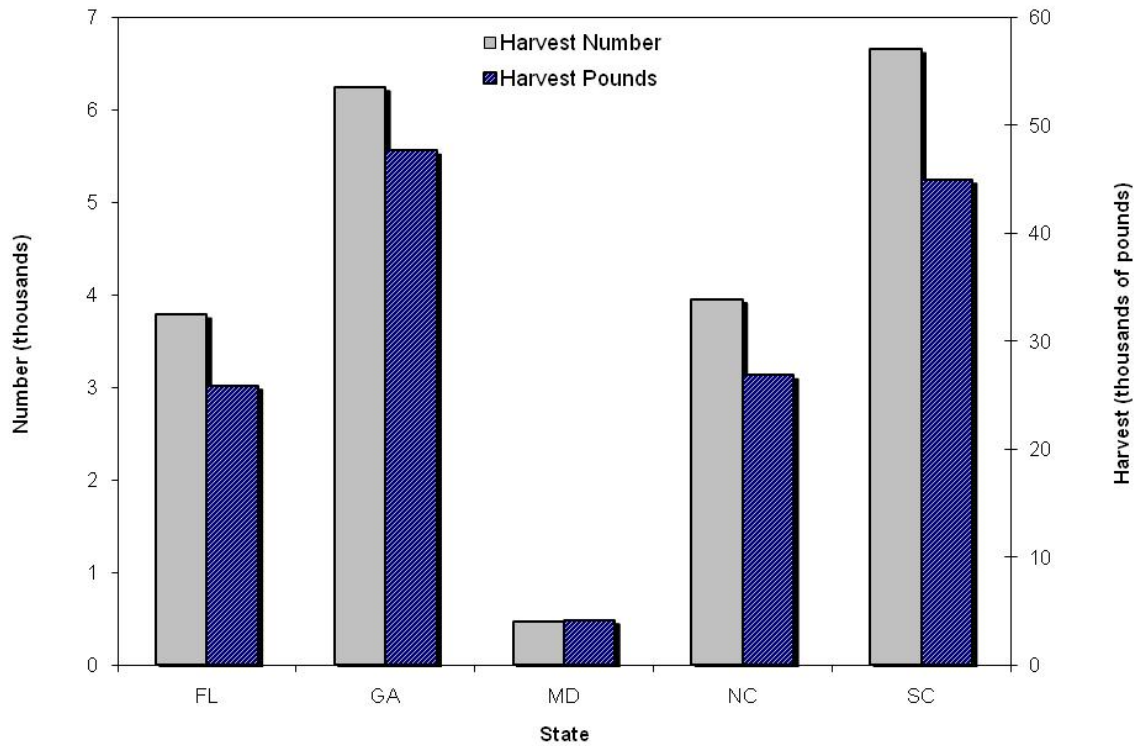


Figure 75. Small coastal shark recreational harvest by state, 2009.

Table 127. Small coastal shark recreational catch by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Florida	3,786	29.5	25,840	30.0	19.1	6.3	25.1
Georgia	6,241	64.3	47,622	67.4	29.9	7.6	8.4
Maryland	467	73.1	4,117	74.1	33.6	8.8	17.7
North Carolina	3,951	33.9	26,830	33.8	30.0	6.9	7.0
South Carolina	6,653	57.2	44,942	58.1	30.8	6.8	6.8

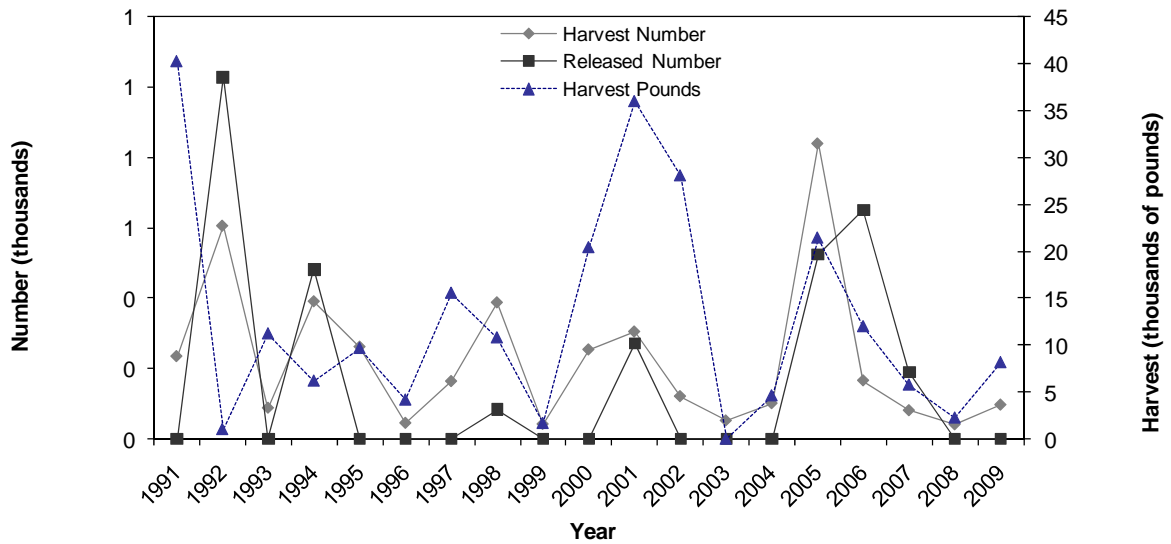


Figure 76. Pelagic shark recreational catch in North Carolina by year, 1991-2009.

Table 128. Pelagic shark recreational catch in North Carolina by year, 1991-2009.

Year	Harvest Number	PSE (Num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)	Released Number	PSE (release)
1991	235	32.9	40,150	57.5	71.3	170.7	56.9	0	-
1992	606	62.7	1,017	-	40.9	26.5	-	1,027	100.0
1993	88	60.7	11,200	-	70.5	127.4	-	0	-
1994	391	89.5	6,169	-	37.2	15.8	-	482	71.7
1995	262	42.4	9,639	47.4	45.9	36.8	40.7	0	-
1996	45	99.9	4,155	-	66.9	93.3	-	0	-
1997	164	59.0	15,519	-	78.6	154.3	-	0	-
1998	388	36.6	10,768	-	34.0	39.4	-	84	72.8
1999	42	100.2	1,661	-	40.4	39.5	-	0	-
2000	254	47.2	20,368	-	47.9	80.1	-	0	-
2001	305	41.3	35,900	47.3	67.8	163.4	15.1	272	100.0
2002	121	71.7	28,005	-	95.3	231.4	-	0	-
2003	52	100.0	-	-	-	-	-	0	-
2004	101	76.0	4,604	-	72.0	151.2	-	0	-
2005	840	51.9	21,382	-	53.8	-	-	525	91.9
2006	166	53.3	11,957	-	72.9	-	-	649	100.0
2007	81	59.6	5,749	72.4	60.6	94.8	9.9	191	100.0
2008	41	71.7	2,240	-	52.8	-	-	0	-
2009	97	57.8	8,137	16.1	60.5	82.1	27.5	0	-

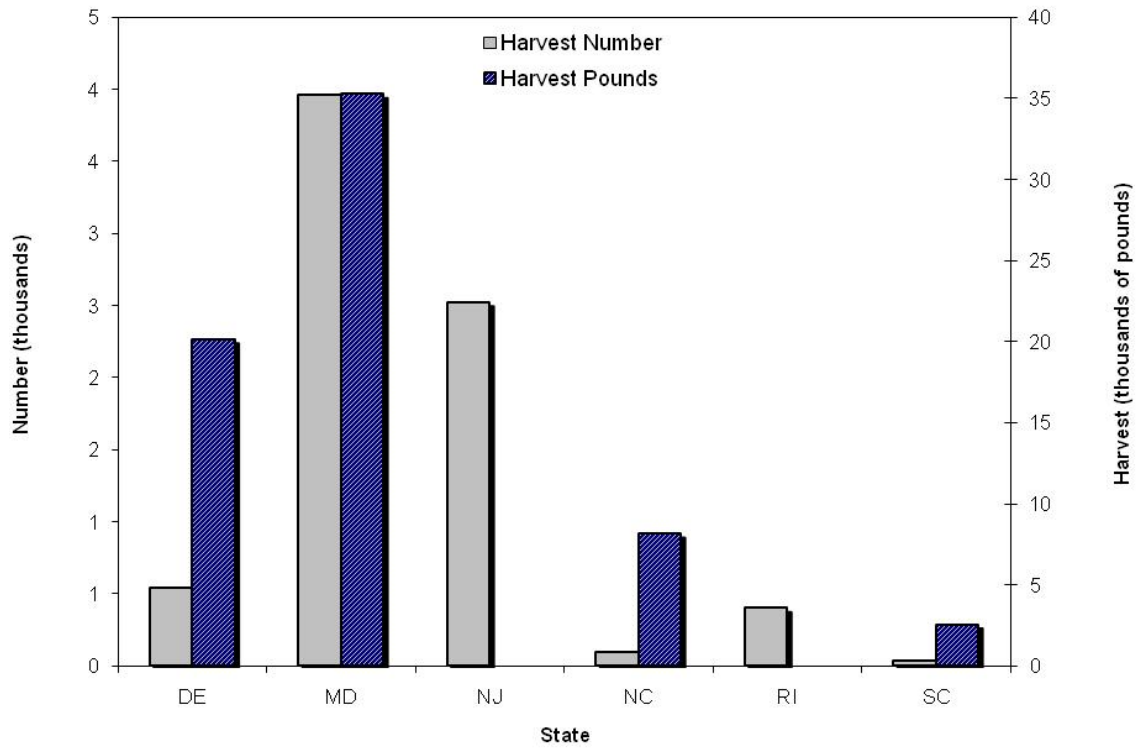


Figure 77. Pelagic shark recreational harvest by state, 2009.

Table 129. Pelagic shark recreational catch by state, 2009.

State	Harvest Number	PSE (num)	Harvest Pounds	PSE (lb)	Mean Length (inches)	Mean Weight (lb)	PSE (lb)
Delaware	541	90.0	20,122	0.0	0.0	0.0	0.0
Maryland	3,958	65.8	35,260	0.0	68.0	0.0	0.0
New Jersey	2,521	89.1	0	0.0	0.0	0.0	0.0
North Carolina	97	57.8	8,137	16.1	60.5	82.1	27.5
Rhode Island	399	100.0	0	0.0	0.0	0.0	0.0
South Carolina	31	96.2	2,539	96.5	64.3	82.1	27.5

Table 130. North Carolina Division of Marine Fisheries highly migratory species landing summary, 2004.

Date	Port	Trip Type	Tournament	Species	Length (inches)	Weight (pounds)
8-May	Hatteras	Charter	Yes	Blue Marlin	112.00	458.00
9-May	Oregon Inlet	Charter	Yes	Blue Marlin	113.00	525.00
8-Jun	Oregon Inlet	Charter	Yes	Blue Marlin	105.00	387.00
14-Jun	Morehead City	Charter	Yes	Blue Marlin	106.00	421.00
14-Jun	Morehead City	Charter	Yes	Blue Marlin	105.00	454.00
14-Jun	Morehead City	Charter	Yes	Blue Marlin	115.00	555.00
10-Aug	Manteo	Charter	Yes	Blue Marlin	118.00	496.00
29-Aug	Manteo	Charter	Yes	Blue Marlin	127.00	760.50

Table 131. North Carolina Division of Marine Fisheries highly migratory species landing summary, 2005.

Date	Port	Trip Type	Tournament	Species	Length (inches)	Weight (pounds)
15-May	Wrightsville Beach	Charter	Yes	Blue Marlin	101.00	-
28-May	Swansboro	Private	Yes	Blue Marlin	112.00	509.00
29-May	Swansboro	Private	Yes	Blue Marlin	115.00	506.00
13-Jun	Morehead City	Charter	Yes	Blue Marlin	-	515.50
13-Jun	Morehead City	Private	Yes	Blue Marlin	-	491.50
13-Jun	Morehead City	Charter	Yes	Blue Marlin	108.00	415.00
14-Jun	Morehead City	Private	Yes	Blue Marlin	108.00	482.00
15-Jun	Morehead City	Private	Yes	Blue Marlin	114.00	500.00
16-Jun	Morehead City	Private	Yes	Blue Marlin	110.00	529.00
16-Jun	Morehead City	Private	Yes	Blue Marlin	113.00	489.50
18-Jun	Morehead City	Charter	Yes	Blue Marlin	110.00	507.00
23-Jun	Oregon Inlet	Charter	Yes	Blue Marlin	130.00	913.00
16-Aug	Manteo	Private	Yes	Blue Marlin	-	797.50
17-Aug	Manteo	Charter	Yes	Blue Marlin	118.00	605.50

Table 132. North Carolina Division of Marine Fisheries highly migratory species landing summary, 2006.

Date	Port	Trip Type	Tournament	Species	Length (inches)	Weight (pounds)
10-May	Morehead City	Charter	Yes	Blue Marlin	104.00	-
17-May	Hatteras	Private	Yes	Blue Marlin	109.00	469.00
18-May	Hatteras	Charter	Yes	Blue Marlin	104.00	383.00
18-May	Hatteras	Private	Yes	Blue Marlin	110.00	563.00
12-Jun	Morehead City	Unknown	Yes	Blue Marlin	111.00	451.50
12-Jun	Morehead City	Private	Yes	Blue Marlin	108.00	432.50
13-Jun	Morehead City	Charter	Yes	Blue Marlin	100.00	373.00
16-Jun	Morehead City	Private	Yes	Blue Marlin	104.00	386.00
16-Jun	Morehead City	Charter	Yes	Blue Marlin	114.00	486.50
17-Jun	Morehead City	Charter	Yes	Blue Marlin	110.00	501.50
28-Jun	Unknown	Private	Yes	Blue Marlin	110.00	553.00
7-Sep	Oregon Inlet	Charter	No	Blue Marlin	121.00	540.00

Table 133. North Carolina Division of Marine Fisheries highly migratory species landing summary, 2007.

Date	Port	Trip Type	Tournament	Species	Length (inches)	Weight (pounds)
7-Apr	Hatteras	Charter	Yes	Blue Marlin	109.00	395.00
16-May	Hatteras	Charter	Yes	Blue Marlin	110.00	428.00
17-May	DMF Call-in	Charter	Yes	Blue Marlin	114.00	613.50
11-Jun	Morehead City	Charter	Yes	Blue Marlin	107.00	370.50
11-Jun	Morehead City	Charter	Yes	Blue Marlin	115.00	613.00
11-Jun	Morehead City	Charter	Yes	Blue Marlin	110.00	473.50
15-Jun	Morehead City	Charter	Yes	Blue Marlin	106.00	505.50
15-Jun	Morehead City	Charter	Yes	Blue Marlin	108.00	422.50
15-Jun	Morehead City	Charter	Yes	Blue Marlin	113.00	567.00
4-Aug	Wrightsville Beach	Private	No	Swordfish	84.00	-
13-Aug	Oregon Inlet	Charter	Yes	Blue Marlin	119.00	-
16-Aug	Manteo	Charter	Yes	Blue Marlin	130.00	768.50
16-Aug	Manteo	Charter	Yes	Blue Marlin	120.00	625.50
25-Aug	DMF Call-in	Private	No	Swordfish	48.00	-
30-Aug	Oregon Inlet	Charter	Yes	Blue Marlin	143.00	1,080.00

Table 134. North Carolina Division of Marine Fisheries highly migratory species landing summary, 2008.

Date	Port	Trip Type	Tournament	Species	Length (inches)	Weight (pounds)
15-May	Hatteras	Charter	Yes	Blue Marlin	110.00	454.50
17-May	Hatteras	Charter	Yes	Blue Marlin	101.00	345.50
17-May	Hatteras	Private	Yes	Blue Marlin	-	426.50
17-May	Hatteras	Charter	Yes	Blue Marlin	-	440.00
24-May	Swansboro	Private	Yes	Blue Marlin	108.00	503.50
24-May	Swansboro	Private	Yes	Blue Marlin	-	530.50
24-May	Swansboro	Private	Yes	Blue Marlin	110.00	465.50
24-May	Swansboro	Private	Yes	Blue Marlin	110.00	502.50
25-May	Swansboro	Private	Yes	Blue Marlin	-	637.00
25-May	Swansboro	Private	Yes	Blue Marlin	112.00	546.50
25-May	Swansboro	Private	Yes	Blue Marlin	112.00	549.50
26-May	Oregon Inlet	Charter	Yes	Blue Marlin	111.00	475.00
28-May	Hatteras	Charter	Yes	Blue Marlin	105.00	473.00
31-May	Hatteras	Charter	No	Blue Marlin	109.00	439.00
1-Jun	Hatteras	Charter	No	Blue Marlin	115.00	541.00
3-Jun	Hatteras	Charter	No	Blue Marlin	102.00	375.00
9-Jun	Morehead City	Private	Yes	Blue Marlin	112.00	458.50
9-Jun	Morehead City	Private	Yes	Blue Marlin	110.00	463.00
9-Jun	Morehead City	Private	Yes	Blue Marlin	112.00	537.00
9-Jun	Morehead City	Private	Yes	Blue Marlin	114.00	555.50
9-Jun	Morehead City	Private	Yes	Blue Marlin	121.00	640.00
11-Jun	Morehead City	Private	Yes	Blue Marlin	125.00	553.50
14-Jun	Oregon Inlet	Charter	No	Blue Marlin	105.00	420.00
23-Jun	Oregon Inlet	Charter	No	White Marlin	73.00	85.00
15-Aug	Manteo	Private	Yes	Blue Marlin	144.00	1,228.50

Table 135. North Carolina Division of Marine Fisheries highly migratory species landing summary, 2009.

Date	Port	Trip Type	Tournament	Species	Length (inches)	Weight (pounds)
27-Apr	Wrightsville Beach	Private	No	Swordfish	65.00	150.0
15-May	Morehead City	Private	Yes	Blue Marlin	110.00	581.5
23-May	Morehead City	Private	Yes	Blue Marlin	0.00	472.0
23-May	Morehead City	Private	Yes	Blue Marlin	0.00	441.5
23-May	Morehead City	Private	Yes	Blue Marlin	117.00	645.5
24-May	Morehead City	Private	Yes	Blue Marlin	108.00	424.0
6-Jun	Morehead City	Charter	Yes	Blue Marlin	109.00	464.0
10-Jun	Morehead City	Private	Yes	Blue Marlin	107.00	439.0
10-Jun	Morehead City	Private	Yes	Blue Marlin	106.00	344.5
12-Jun	Morehead City	Charter	Yes	Blue Marlin	98.00	349.0
13-Jun	Morehead City	Charter	Yes	Blue Marlin	112.00	466.0
12-Aug	Morehead City	Charter	Yes	Blue Marlin	126.00	755.0
14-Aug	Wrightsville Beach	Private	No	Swordfish	60.00	110.0

Table 136. North Carolina recreational Atlantic bluefin tuna (ABT) landings, January 1999 through December 31, 2009 (number of fish landed).

Date	Manteo/Oregon						Call-In	Total
	Inlet	Hatteras	Ocracoke	Morehead City	Wilmington/South			
01/01/1999 - 05/31/1999	30	91	3	21	37	-	182	
06/01/1999 - 05/31/2000	-	320	6	169	86	12	593	
06/01/2000 - 05/31/2001	1	106	3	145	20	-	275	
06/01/2001 - 05/31/2002	-	10	-	96	1	3	110	
06/01/2002 - 05/31/2003	1	17	4	147	9	-	178	
06/01/2003 - 05/31/2004	-	-	-	1	-	-	1	
06/01/2004 - 05/31/2005	-	1	-	47	-	1	49	
06/01/2005 - 05/31/2006	-	12	-	2	1	-	15	
06/01/2006 - 05/31/2007	18	28	-	16	7	-	69	
06/01/2007 - 05/31/2008	171	65	-	11	-	1	248	
06/01/2008 - 05/31/2009	83	56	-	2	-	-	141	
06/01/2009 - 12/31/2009	374	187	-	-	-	9	570	
Total	678	893	16	657	161	26	2,431	

* Does not include trophy category.

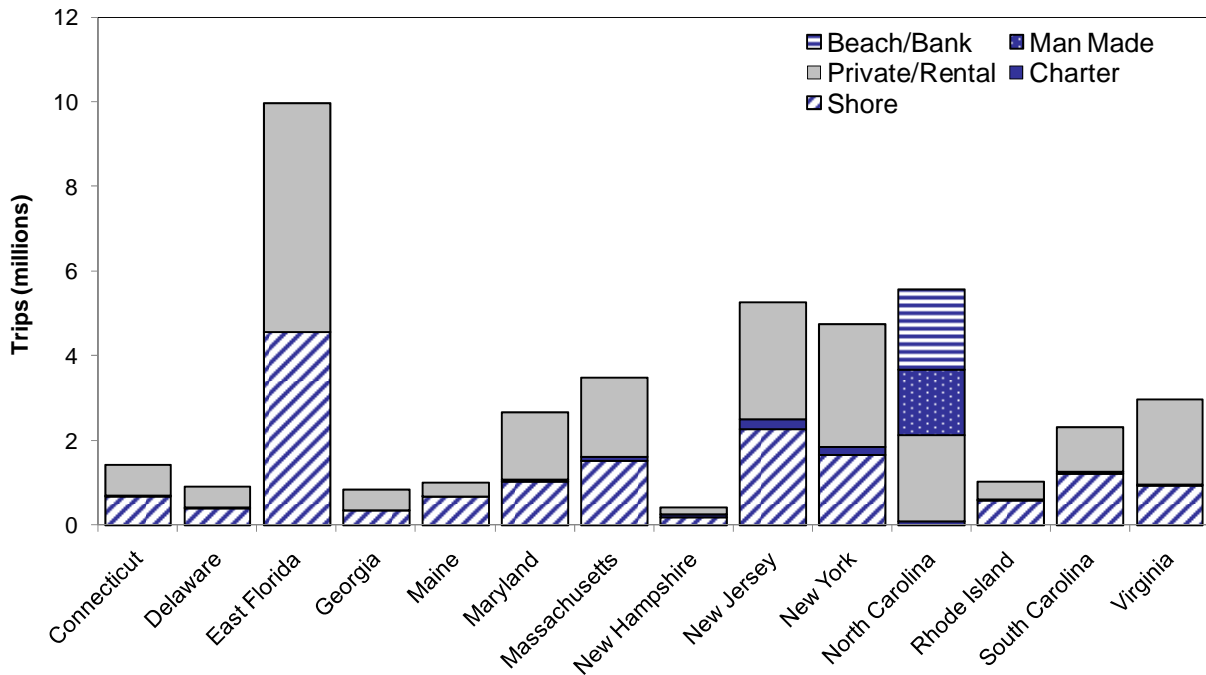


Figure 78. Atlantic Coast saltwater fishing trips by state and mode, 2009.

Table 137. Atlantic Coast saltwater fishing trips by state and mode, 2009.

State	Number of Trips					Total
	Shore	Party/Charter	Private/Rental	Man Made	Beach/Bank	
Connecticut	668,369	17,149	724,563	-	-	1,436,406
Delaware	378,521	21,385	497,959	-	-	919,745
East Florida	4,560,955	0	5,401,059	-	-	10,141,668
Georgia	332,024	0	503,246	-	-	851,463
Maine	658,286	13,136	329,913	-	-	1,013,725
Maryland	1,008,249	52,109	1,597,975	-	-	2,810,856
Massachusetts	1,507,083	103,988	1,871,523	-	-	3,605,740
New Hampshire	167,482	86,252	149,033	-	-	414,337
New Jersey	2,257,022	237,180	2,753,239	-	-	5,444,283
New York	1,656,148	185,815	2,889,078	-	-	4,916,891
North Carolina	-	72,849	2,031,935	1,553,506	1,892,896	5,697,517
Rhode Island	572,456	28,430	414,423	-	-	1,041,782
South Carolina	1,192,003	68,397	1,051,366	-	-	2,391,327
Virginia	916,625	18,140	2,020,643	-	-	2,984,055
Grand Total	15,875,223	904,830	22,235,955	1,553,506	1,892,896	43,669,795

* Shore mode is separated into Man Made and Beach/Bank in North Carolina only.

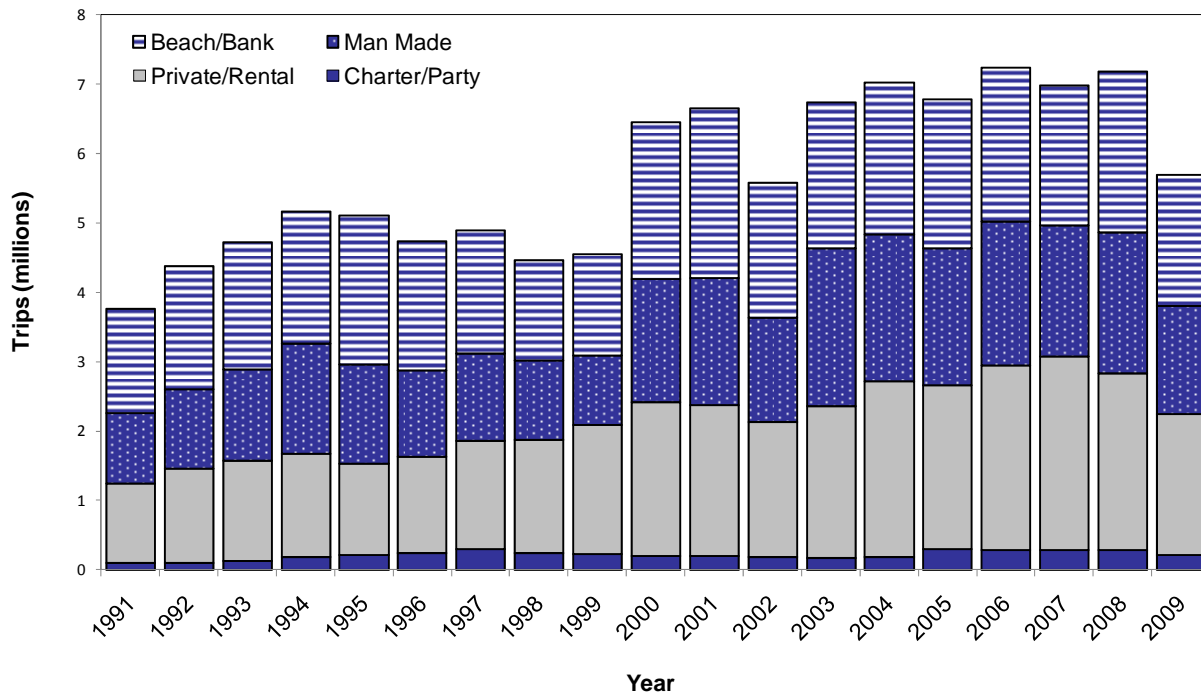


Figure 79. Saltwater fishing trips in North Carolina by year and mode, 1991-2009.

Table 138. Saltwater fishing trips in North Carolina by year and mode, 1991-2009.

Year	Number of Trips								
	Party/ Charter	PSE	Private/ Rental	PSE	Man Made	PSE	Beach/ Bank	PSE	Total
1991	96,819	11.9	1,150,644	5.2	1,017,651	8.2	1,497,278	10.7	3,762,392
1992	95,019	11.0	1,368,396	3.4	1,135,564	6.0	1,773,025	7.8	4,372,004
1993	130,929	7.7	1,436,184	3.7	1,316,431	6.2	1,832,538	8.0	4,716,082
1994	186,188	9.5	1,483,954	3.6	1,595,701	5.5	1,904,294	7.5	5,170,137
1995	214,238	7.4	1,315,166	3.3	1,432,925	5.8	2,144,338	7.6	5,106,667
1996	240,970	8.3	1,390,553	3.9	1,245,056	7.0	1,865,242	7.9	4,741,821
1997	295,820	8.0	1,570,089	3.7	1,252,716	6.4	1,772,884	7.3	4,891,509
1998	241,001	6.7	1,638,009	4.1	1,135,830	6.6	1,446,621	9.1	4,461,461
1999	221,369	6.9	1,860,564	4.3	1,013,535	8.7	1,459,571	9.1	4,555,039
2000	193,056	7.8	2,224,041	4.6	1,775,565	8.5	2,267,348	9.1	6,460,010
2001	201,731	7.6	2,168,925	4.2	1,832,293	6.8	2,446,598	8.5	6,649,547
2002	183,262	6.9	1,940,880	4.3	1,515,529	7.4	1,946,451	8.2	5,586,122
2003	173,573	7.8	2,180,687	4.5	2,277,182	7.4	2,102,022	7.9	6,733,464
2004	178,335	6.7	2,542,824	4.4	2,110,328	8.5	2,195,631	9.1	7,027,118
2005	303,804	10.3	2,353,569	4.2	1,980,210	8.1	2,148,335	8.9	6,785,918
2006	289,914	6.6	2,656,155	4.2	2,073,130	8.9	2,227,317	10.8	7,246,516
2007	286,122	7.3	2,783,516	4.4	1,897,366	9.7	2,012,304	10.1	6,979,308
2008	282,958	7.8	2,550,207	4.5	2,038,901	7.9	2,308,667	8.6	7,180,733
2009	219,180	6.1	2,031,935	4.6	1,553,506	10.0	1,892,896	11.4	5,697,517

Appendix 5. North Carolina MRIP sampling locations.

Site #	Site Name	Location
Dare County		
0026	Buxton Beach	Buxton
0126	Mann's Harbor Marina (Hwy 64/264)	Mann's Harbor
0150	Oregon Inlet Fishing Center	Oregon Inlet
0157	New Bridge St. Ramp (Colington Cntr)	Kill Devil Hills
0195	Private Boat Club (So. Shores Marina)	Kitty Hawk
0206	Teach's Lair Island Yacht Club	Hatteras
0226	Willis Boat Landing (Pamlico Sound)	Hatteras
0254	Village Marina Motel (Rt 12)	Hatteras
0262	Oregon Inlet South	Oregon Inlet
0264	Cape Point (4-WD)	Hatteras
0265	Hatteras Inlet (4-WD)	Hatteras
0326	Little Bridge Fishing Center and Pier	Roanoke Island
0328	Manteo Waterfront	Manteo
0394	Nags Head Fishing Pier (Rt 12)	Nags Head
0410	Headquarters Area (Pea Island NWR)	Pea Island
0415	Avalon Pier (Kitty Hawk Area)	Kitty Hawk
0419	Cape Hatteras Pier (Frisco)	Hatteras
0423	Hatteras Fishing Pier (Rodanthe)	Hatteras
0427	Jeanette's Ocean Fishing Pier	Bodie Island
0428	Kitty Hawk Fishing Pier	Kitty Hawk
0433	Outer Banks Pier	S. Nags Head
0450	Oregon Inlet Bridge	Oregon Inlet
0474	Hatteras Harbor Marina	S. Hatteras
0498	Wildlife Ramp (Rt 158)	Kitty Hawk Bay
0500	Oregon Inlet North Shore (NPS)	Oregon Inlet
0501	Pirates Cove Marina (Rt 64)	Manteo-Nags Head
0503	Salty Dawg Marina (Rt 64)	Manteo-Nags Head
0569	Dare County Public Boat Ramp (Rt 345)	Wanchese
0570	Peter Mashoes Creek Landing (SR 1113)	Marshoes
0571	Wildlife Resources Ramp (SR 1113)	Marshoes
0574	Beach Access Ramp 20	Rodanthe
0575	Beach Access Ramp 23	Salvo
0576	Beach Access Ramp 27	Salvo
0577	Beach Access Ramp 30	Rodanthe
0578	Beach Access Ramp 34	Avon
0579	Beach Access Ramp 38	S. Avon
0630	Wildlife Ramp (off Hwy 64E)	Alligator River
0653	Oden's Dock	Hatteras

Appendix 5. North Carolina MRIP sampling locations (continued).

Site #	Site Name	Location
Dare County		
0670	Avon Fishing Pier (Hwy 12)	Avon
0705	Calvin Street Walk Over	Kill Devil Hills
0706	First Street	Kill Devil Hills
0080	WRC Ramp Roanoke Island	Manteo
0801	Public Beach Access (E. Gulfstream St)	S. Nags Head
0802	Public Beach Access (E. Bonnett St)	Nags Head
0803	Public Beach Access (E. Forest St)	Nags Head
0804	Off Island Roanoke Snd (behind lighthse)	S. Nags Head
0805	Public Beach Access (E. Epstein St)	Nags Head
0808	Ramp 49	Frisco
0809	Stumpy Point WRC Ramp	Stumpy Point
0810	Thicket Lump Marina (Davis Yacht Facility)	Wanchese
0812	County Line Bridge (Hwy 264)	Long Shoal
0850	Hatteras Landing Marina (next to ferry)	Hatteras
Hyde County		
0046	Clarks Marina	Swanquarter
0090	Harborside Motel and Ramp	Ocracoke
0111	O'Neils Dock	Ocracoke
0171	Rose Bay Marina and Grocery	Scranton
0400	Ocracoke Inlet Beach N and S	Ocracoke
0454	Fisherman's Wharf Marina	Swanquarter
0463	Wildlife Ramp (Pecan Grove)	Swanquarter
0465	Swanquarter Wildlife Refuge and Pier	Swanquarter
0520	Big Trout Marina	Engelhard
0521	Hatteras Inlet Beach	Ocracoke
0545	Germantown Camp (SR 1140)	Scranton
0550	Jarvis Motel and Marina	Swanquarter
0632	Wildlife Ramp (Hwy 264)	Engelhard
0684	Silver Lake Boat Basin (Drum Charters)	Ocracoke
0690	Ocracoke Public Access Ramp	Ocracoke
0900	Anchorage Marina (Silver Lake)	Ocracoke
Currituck County		
0806	Corolla Beach Access Ramp (Rt 12)	Corolla
0807	WRC Public Access	Popular Branch
Tyrell County		
0022	Bull's Bay Boatel (Rt 2)	Columbia
0183	Wildlife Ramp on Alligator River	Gum Neck

Appendix 5. North Carolina MRIP sampling locations (continued).

Site #	Site Name	Location
Beaufort County		
0004	Pamlico Marina	Bath
0250	Pantego Creek Marina	Belhaven
0477	Belhaven City Ramp	Belhaven
0489	South of Pantego Creek Bridge	Belhaven
0493	Pungo River bank (near CeeBee)	Belhaven
0505	CeeBee Marina	Belhaven
0507	Leechville Ramp (Hwy 264)	Belhaven
0530	Durham's Creek Ramp	(SR 1954)
0531	Goose Creek Park Ramp	(SR 1365)
0532	Campbell's Creek Wildlife Ramp	(HWY 33)
0538	Hwy 17 Bridge (Night activity)	Washington
0539	City Ramp	Washington
0551	Jordan's Seafood Boat Ramp	Wright's Creek
0552	Bath Bridge	Bath
Carteret County		
0002	Anchorage Marina	Atlantic Beach
0012	Calico Jackson's Inn	Harkers Island
0064	Dudley's Gulf Auto-Marine SVC	Swansboro
0072	Fisherman's Inn	Harkers Island
0083	Harkers Island Fishing Center	Harkers Island
0139	Morehead Sports Marina (Radio Island)	Beaufort
0140	Morris Kabin Kamp and Marina (Atlantic)	Core Sound
0202	Swansboro Yacht Basin/Flying Bridge Marina	Swansboro
0215	Triple-Ess Marina(Hwy 58-Bogue Banks)	Atlantic Beach
0237	Atlantic Beach Causeway Marina	Atlantic Beach
0240	Crows Nest Marina (Morehead-Atlantic)	Atlantic Beach
0268	Atlantic Beach, NC (Bogue Banks)	Morehead City
0311	Duke Marine Lab and NOAA Lab	Piver's Island
0390	Morehead City Municipal Dock	Morehead City
0393	Camp Glen (Hwy 70)	Morehead City
0417	Bogue Inlet Fishing Pier	Emerald Isle
0425	Indian Beach Fishing Pier	Indian Beach
0426	Iron Steamer Resort Pier (Pine Knoll Shores)	Atlantic Beach
0434	Oceana Fishing Pier	Atlantic Beach
0441	Sportsman's Pier	Atlantic Beach
0443	Triple "S" Fishing Pier	Atlantic Beach
0467	Island Harbor Marina	Emerald Isle
0468	Fort Macon State Park	Atlantic Beach
0469	Wildlife Access Ramp (NC 24)	Swansboro
0494	Emerald Isle Public Access Area	Emerald Isle

Appendix 5. North Carolina MRIP sampling locations (continued).

Site #	Site Name	Location
Carteret County		
0541	Beaufort Bridge	Gallant Channel
0542	Front Street	Beaufort
0548	Captain Stacy Fishing Center	Atlantic Beach
0612	Seagate Marina (SR1161)	Core Creek
0613	Marshallberg Ramp (SR1161)	Marshallberg
0614	Harkers Island Bridge (SR 1335)	Harkers Island
0615	Seventy West Marina	Morehead City
0616	Mason's Marina	Core Creek
0617	Sportsman's Village (SR 1318)	South River
0618	Monroe Gaskills (Hwy 12)	Cedar Island Bay
0619	Radio Island Marina	Morehead-Beaufort
0620	Coral Bay Marina	Morehead City
0621	Ward Creek Bridge	Hwy 70
0622	North River Bridge	Hwy 70
0623	Oyster Creek Bridge(Hwy 70)	Davis
0624	Smyrna Creek Bridge (Hwy 70)	Williston
0625	Williston Creek Bridge	Williston
0626	Thorofare Ramp (Hwy 12)	Cedar Island
0627	Eugene Willis Texaco	Atlantic
0628	Barbour's Harbor Marina (SR 1335)	Harkers Island
0634	Bailey's Marina (Causeway)	Atlantic Beach
0635	Fisherman's Inn (Causeway)	Atlantic Beach
0639	Sea Water Marina	Atlantic Beach
0640	Radio Island Causeway Pier	Morehead-Beaufort
0642	Radio Island Beach	Morehead-Beaufort
0648	Osprey Oaks Marina	Broad Creek
0649	Fort Macon Marina	Atlantic Beach
0650	Sheraton Pier	Bogue Banks
0651	Alger Willis Fishing Camp	Davis
0671	Harkers Island Pier	Harkers Island
0691	Stella Municipal Ramp (White Oak River)	Stella
0693	Waterway Marina (NC 24)	Cedar Point
0694	Waterway RV Park (off NC 24)	Cedar Point
0695	Goose Creek Resort (off NC 24)	Ocean
0696	Cedar Point Villas Marina	Cedar Point
0702	Carteret Co. Sportfishing Ramp	Beaufort
0703	Cedar Island NWR Ramp (SR 1388)	Cedar Island
0704	Cedar Creek Campgr. and Marina	Sea Level
0810	Morehead City Yacht Basin	Morehead City
0825	The Reef	Atlantic Beach

Appendix 5. North Carolina MRIP sampling locations (continued).

Site #	Site Name	Location
Craven County		
0216	Union Point Marina (Trent River)	New Bern
0543	Wildlife Ramp (SR 1490)	Bridgeton
0544	Wildlife Ramp (SR 1717)	Hancock Creek
0666	Hancock Marina, MCAS	Cherry Point
0667	Ordinance Point Boat Ramp, MCAS	Cherry Point
0668	Pelican Point Marina	Cherry Point
0669	Slocum Creek Marina	Cherry Point
Onslow County		
0001	Salt's Pier	N. Topsail Beach
0023	Bull's Place (Hwy 24, White Oak)	Swansboro
0038	Casper Marine Service (Swansboro ICW)	White Oak River
0055	New River Marina (New River Inlet)	Sneads Ferry
0063	Onslow Co. Public Access #1 (Seahaven)	Surf City
0116	Tide Line Marina (52 Kerr St, New River)	Jacksonville
0161	Shell Rock Landing (SR 1503, ICW)	Bogue Inlet
0209	Nancy Lee's Sportfishing Center (Hwy 24)	Swansboro
0241	Gilliam's S. Dunn - Swan Point Marina	Sneads Ferry
0341	Sneads Ferry Marina	Sneads Ferry
0407	Swansboro Bicentennial Park	Swansboro
0506	Beach/Bank at Topsail	Ocean City
0525	Access at New River Inlet Drive	Topsail Island
0536	Bull's Place (Hwy 12)	Sneads Ferry
0637	Wildlife Ramp (Hwy 210)	TopSail Island
0660	Riseley Pier (off NC 172, Onslow Beach)	Camp Lejeune
0661	Onslow Beach Recreation Area	Camp Lejeune
0662	Gottschark Marina, Marine Corp Base	Camp Lejeune
0663	Court House Bay Marina	Camp Lejeune
0665	Base Marina, MAS, New River	New River
0672	New River Inlet, N. Topsail Island	Topsail Island
0673	New River Wildlife Ramp	Jacksonville
0674	Turkey Creek Wildlife Ramp	Folkstone
0679	Mile Hammock Bay (TLZ Bluebird)	Camp Lejeune
0680	Across from Rogers Bay Campground	Topsail Beach
0692	Hammock's Beach Mainland Park	Swansboro
0697	Hammock's Bch @ Park (SR 1511)	Swansboro
0698	ICW Bridge @ Onslow MCB	Camp Lejeune
0699	Onslow Beach Access #4	Topsail Shores
0700	French Creek	Camp Lejeune
0701	Hospital Point Recreation Area	Camp Lejeune

Appendix 5. North Carolina MRIP sampling locations (continued).

Site #	Site Name	Location
Pamlico County		
0132	R. E. Mayo (ICW)	Hobucken
0151	Oriental Marina (Neuse River)	Oriental
0160	Radcliff's Marina (Bay River)	Bayboro
0331	Minnesott Pier	Minnesott Beach
0340	River Neuse Pier	Oriental
0533	Oyster Creek Ramp (SR 1235)	Lowland
0534	Oriental Wildlife Ramp (SR 1308)	Oriental
0535	Dawson Creek Wildlife Ramp (SR 1302)	Oriental
New Hanover		
0019	Bradley Creek 66 Marina	Wrightsville Bch
0035	Carolina Beach	Carolina Beach
0223	Williams Boat Dock & Marina	Wilmington
0246	Johnson's Marine Inc. (Middle Sound Rd)	Wilmington
0274	Kure Beach	Kure
0302	Canady's Marina Service (Mason Lndng Rd)	Wilmington
0396	Fort Fisher State Beach (Hwy 421)	Fort Fisher
0406	Masonboro Inlet (Coast Guard Station)	Wrightsville Bch
0421	Crystal Pier	Wrightsville Bch
0430	Johnny Mercers Pier	Wrightsville Bch
0452	Kure Beach Pier	Wrightsville Bch
0475	NC State Park	Carolina Beach
0492	Wrightsville Beach Wildlife Ramp	Wrightsville Bch
0510	Beach Adjacent to Holiday Inn	Wrightsville Bch
0629	Atlantic Marine	Wrightsville Bch
0631	Bridge (S. end of Wrightsville Beach)	Wrightsville Bch
0645	Wrightsville Beach (N. end of Mason Inlet)	Wrightsville Bch
0646	Carolina Beach	Carolina Beach
0681	Fort Fisher State Park (Hwy 421)	Kure Beach
0682	Wildlife Ramp (Masonboro Sound)	Carolina Beach
0687	Bridge Tender Marina	Wrightsville Bch
0689	Carolina Beach NW Extension	Carolina Beach
0710	Mason's Marina	Wilmington
0711	Boat House Marina	Wilmington
0712	Dockside Marina	Wilmington
0751	Wildlife Ramp (Cape Fear Mem. Bridge)	Wilmington
0902	Carolina Beach Pier	Carolina Beach

Appendix 5. North Carolina MRIP sampling locations (continued).

Site #	Site Name	Location
Pender County		
0002	Scott's Hill Marina	Scotts Hill
0025	Bush's Repair Center (Rt1)	Topsail Sound
0178	Surf City Beach/Bank (CAMA access)	Surf City
0405	New Topsail Inlet	Topsail Beach
0445	Jolly Roger's Pier	Topsail Beach
0448	Surf City Ocean Pier	Surf City
0497	Harbour Village Marina,	Surf City
0641	Hampstead Marina	Hampstead
0900	South Topsail Beach/Bank	Topsail Beach
0901	Sound Pier Market	S. Topsail
Brunswick County		
0010	Tripp's Fishing Center	Shallotte
0015	Oak Beach Inn and Marina	Long Beach
0078	Garland's Place Marina and Boat Ramp	Long Beach
0113	Mace's Seafood	Holden Beach
0196	Southport Boat Harbor (ICW)	Southport
0279	Sunset Beach Fishing Pier	Sunset Beach
0282	Yaupon Beach fishing Pier	Yaupon Beach
0388	Ocean Isle Pier	Shallotte
0391	Holden Beach	Holden Beach
0424	Holden Beach Fishing Pier	Holden Beach
0470	Southport Marina, Inc. / Sure Catch Tackle	Southport
0471	Watt's Charter Boats	Southport
0473	Long Beach	Long Beach
0476	Hugh's Marina and Boat Ramp	Shallotte Point
0518	Beach/Bank (East end of Ocean Isle)	Shallotte Inlet
0519	Beach/Bank (Fayetteville Street)	Ocean Isle Bch
0522	Long Beach Fishing Pier	Long Beach
0523	Ocean Crest Motel and Pier	Long Beach
0526	Southport Municipal Pier	Southport
0527	Ocean Isle Marina	Ocean Isle Bch
0528	NC Wildlife Comm. Boating Facility	Sunset Harbor
0633	Capt. Pete's Seafood	Holden Beach
0636	NC Wildlife Comm. Boating Facility	Long Beach Rd
0643	Ocean Isle Beach	Ocean Isle Beach
0644	Sunset Beach	Sunset Beach
0675	Ocean Isle Grocery and Marine	Ocean Isle
0676	Sunset Beach Charter	Sunset Beach
0677	Captain Jim's Marina	Calabash
0678	Holden Beach Marina	Holden Beach

Appendix 5. North Carolina MRIP sampling locations (continued).

Site #	Site Name	Location
Brunswick County		
0685	Marsh Harbor Marina	Hwy 179
0713	Sea Mist Campground	Shallotte
0714	Intracoastal Marine	Holden Beach
0715	Calabash Marine	Calabash
0716	Pelican Point Marina	Ocean Isle

Appendix 6. NCDMF highly migratory species reporting stations.

Facility	City	Facility	City
Anchorage Marina	Atlantic Beach	HMS Call-in	HMS Call-in
Bahama Bob's	Atlantic Beach	Holden Beach Marina	Holden Beach
Captain Stacy's Fishing Center	Atlantic Beach	Oregon Inlet Fishing Center	Manteo
Seawater Marina	Atlantic Beach	Pirates Cove	Manteo
Olde Towne Yacht Club	Beaufort	Brian Melott	Mobile DMF
Town Creek Marina	Beaufort	Dennis Trowell	Mobile DMF
Hurricane Fishing Center	Calabash	Stacey Constaineau	Mobile DMF
Seagull Bait and Tackle	Carolina Beach	Andrea Olsen	Mobile DMF
Call-in	DMF Call-in	William Hatfield	Mobile DMF
Island Harbor Marina	Emerald Isle	Gulf Dock	Morehead City
Harker's Island Fishing Center	Harker's Island	Portside	Morehead City
Ballance Oil Company	Hatteras	Ocean Isle Fishing Center	Ocean Isle
Hatteras Harbor Marina	Hatteras	Anchorage Marina	Ocracoke
Hatteras Landing Marina	Hatteras	Southport Fishing Center	Southport
Oden's Dock	Hatteras	Nancy Lee Fishing Center	Swansboro
Teach's Lair Marina	Hatteras	Boathouse Marina	Wrightsville Beach
Village Marina	Hatteras	Bridge Tender Marina	Wrightsville Beach

Appendix 7. North Carolina MRIP Intercept Form (continued).

BOX B. [If headboat ride-along:] Is this one of the anglers you monitored for discard (Type 9) catch?

Yes No Not a headboat ride

***25. UNAVAILABLE CATCH.** Did you land any fish that are not here for me to look at? For example, any that you may have thrown back or used for bait? **IF YES, COMPLETE TYPE 2 RECORD FOR THIS INDIVIDUAL ANGLER, NOT GROUP CATCH. NOTE: FILLETS ARE UNAVAILABLE CATCH**

NOT GROUP CATCH

TYPE 2 RECORDS

	SPECIES CODE	DISP	# OF FISH	DISPOSITION CODES
1 _____				1. Thrown back alive/legal 2. Thrown back alive/not legal/legality ref. 3. Eaten/plan to eat 4. Used for bait/plan to use for bait 5. Sold/plan to sell 6. Thrown back dead/plan to throw back 7. Some other purpose 8. Don't know / Didn't ask 9. Refused
2 _____				
3 _____				
4 _____				
5 _____				

***26.** Did you catch any fish while you were fishing that I might look at?

1 Yes

2 No Code q. 27, 28, 29 as "8's" Not Applicable

3 Yes, BUT fish on another angler's form. Fill in interview # where fish are listed
 Code q. 27, 28, 29 as "8's" Not Applicable →

***29.** How many anglers, including yourself, have their catch here? Please do not include anyone who did not catch fish.

No. of contributors 88 Not Applicable

BOX C. If q. 11 SH mode, code q. 30 as "88" and box D as "8."

***27.** Did you catch these yourself or did someone else catch some of them?

1 All caught by angler - Code q. 28, 29 as "8's" Not Applicable

2 Other contributors

8 Not Applicable

***30.** How many people fished on your boat today?

No. of people 88 Shore Mode

BOX D. If response to q. 30 is 1, code as "8" Not Applicable. Otherwise, is this the 1st angler from this boat that I have interviewed?

1 Yes 8 Not Applicable

2 No Record interview # of 1st angler in the fishing party

***28.** Can you separate out your individual catch?

1 Yes, Code 29 as "88" 2 No 8 Not Applicable

***30a.** Is vessel on DMF List?

1 Yes 2 No 3 Non-coop. 8 SH

Vessel Name _____

***31. AVAILABLE CATCH, COMPLETE TYPE 3 RECORD BY ASKING: May I look at your fish? What do you plan to do with the MAJORITY of the species.**

TYPE 3 RECORDS

	SPECIES CODE	# OF FISH	LENGTH (mm)	WEIGHT (kg)	DISP
1 _____					
2 _____					
3 _____					
4 _____					
5 _____					
6 _____					
7 _____					
8 _____					
9 _____					
10 _____					
11 _____					
12 _____					
13 _____					
14 _____					
15 _____					
16 _____					
17 _____					
18 _____					
19 _____					
20 _____					

Appendix 8. Glossary of terminology in MRIP survey.

GLOSSARY

Avidity: The frequency of fishing activity, measured as number of days on which fishing trips were made.

Type A catch: Fish that were caught, were landed whole, and were available for identification and enumeration by the interviewers. In addition, the fish were potentially available for weighing and measuring.

Type B catch: Fish that were caught but were either not kept or not available for identification.

Type B1 catch: Fish that were caught and filleted, released dead, given away, or disposed of in some way other than Types A or B2.

Type B2 catch: Fish that were caught and released alive.

Total catch: The number of fish caught but not necessarily brought ashore, may be obtained by summing catch types A and B or by summing catch types A, B1, and B2. The total number of fish removed from the fishery resource may be obtained by summing catch types A and B1.

Coastal counties: All counties in the coastal states of the United States with some portion within 25 miles of the coastline were included in the telephone household survey. This boundary was extended to 50 miles in the South Atlantic and Gulf of Mexico from May through October. The boundary was extended further in North Carolina to 50 miles November through April and 100 miles May through October.

Coastal resident: An angler who lived in a coastal county included in the telephone household survey.

Coastal state: A state bordering on the Atlantic or Pacific Ocean, the Gulf of Mexico, or the Caribbean Sea. State also includes a Territory or Commonwealth.

EEZ (U.S. Exclusive Economic Zone): The MFCMA defines this zone as contiguous to the Territorial Sea of all the United States and its possessions and extending seaward 200 nautical miles measured from the baseline from which the Territorial Sea is measured.

Fishery Management Plan (FMP): A plan developed by a Regional Fishery Management Council and the Secretary of the Department of Commerce to manage a fishery resource pursuant to the Magnuson-Stevens Fishery Conservation and Management Act of 1976.

Fishing access site: Fishing access site refers to the name and location of the place where anglers were intercepted. Each intercept site was given a unique name and code number. The fishing access site did not define the mode of fishing since anglers may have used more than one mode at any given site.

Fishing trip: Fishing during part or all of 1 day in one mode. An angler who fished from both a pier and a beach on the same day made one fishing trip since the pier and the beach are both in the shore mode. However, an angler who fished from a head boat in the morning and from a pier in the afternoon is counted as having made two fishing trips--a head boat trip and a shore trip.

Hours fished: The amount of time an angler actively fished in a mode with fishing gear in the water. If an angler spent time fishing at other sites on the same day, that time was also included provided the fishing was done in the same mode. Not included was the travel time in a boat or travel time between sites.

Household: A household consisted of all persons who occupied a housing unit. The unit must have been intended for year-round use, not seasonal or migratory use.

Intercept survey or creel census: Interviewing anglers and examining their catch upon completion of their fishing trip, or under certain circumstances, while they were still fishing.

Length and weight of fish: Length and weight measurements were obtained from a sample of fish brought ashore in whole form by intercepted anglers. If more than 10 fish of the same species were brought ashore in whole form, 10 fish were randomly selected to be weighed and measured. If 10 or less fish of the same species were brought ashore in whole form, each fish was weighed and measured. For fish with a forked tail, fork length was measured from the tip of the longest jaw or the snout, whichever was terminal with the mouth closed, to the center of the fork. For fish with a non-forked tail, total length was measured from the tip of the longest jaw or the snout, whichever was terminal with the mouth closed, to the tip of the caudal lobe or fin. Weight was measured to the nearest tenth of a kilogram (1 kilogram is approximately 2.2 pounds). Length was measured to the nearest millimeter (1 millimeter is approximately 0.039 inches).

Marine recreational anglers: Those people who fished in marine waters primarily for recreational purposes. Their catch was primarily for home consumption, although occasionally a part or all of their catch may have been sold and entered commercial channels. Specifically for this survey, marine recreational anglers were defined as follows: In the telephone household survey, an angler was anyone who had been marine recreational fishing in the 12 months prior to telephone household contact, and an eligible angler was anyone who had been marine recreational fishing 2 months prior to the telephone household contact. In the intercept survey an eligible angler was anyone just completing a finfishing trip, or in certain cases, someone who was still fishing.

Marine recreational fishing: Fishing primarily with hook and line for pleasure, amusement, relaxation, or home consumption. If part or all of the catch was sold, the monetary returns constituted an insignificant part of the person's income.

Mode of fishing: The type of place or platform from which marine recreational fishing occurs. There are five modes, including shore, private/rental, charter, manmade structures, and headboat.

- **Shore:** A shore may be:
- **Pier, dock:** A structure built over the water and supported by pillars.
- **Jetty:** A kind of wall, usually made of rocks, built out into the water or parallel to the shore to restrain currents or protect a harbor.
- **Breakwater:** An offshore structure used to protect a harbor or breach from the forces of waves.
- **Bridge:** An elevated or raised way across wet ground or water.
- **Causeway:** A connecting channel.
- **Beach:** A level stretch of pebbles or sand beside a body of water, often washed by high water.
- **Bank:** A stretch of rising land at the edge of a body of water not washed by high water, which could be rocks or an overhanging cliff.
- **Private/Rental:** A boat belonging to an individual or one that is rented. No crew is provided; operated by the owner/renter.
- **Headboat:** A boat operated by licensed captain usually carrying greater than seven anglers. Fees are paid on a per head (angler) basis.
- **Charter Boat:** A boat operating under charter for a price, time, etc. It is operated by a licensed captain and crew and the participants are part of a pre-formed group of anglers. Thus, charters are usually closed parties. Note: Charter boats may make all-day or half-day trips.

Non-coastal resident: An angler who lived in a particular county of a coastal state that was not included in the telephone household survey.

Out-of-state resident: An angler who lived in a state other than the coastal state in which he fished.

Ocean: For the purposes of the survey, ocean is divided into two categories:

The ocean 3 miles or less from shore (Territorial Sea) and the ocean more than 3 miles from shore (Exclusive Economic Zone). However, the boundary for state and federal jurisdiction on the Gulf of Mexico coast of Florida is 3 marine leagues, or 10 miles, from shore. Not included are sounds, inlets, rivers, bays, etc.

Inland: Other bodies of saltwater besides the oceans. Included are sounds, inlets, and tidal portions of rivers, bay, estuaries, and other areas of salt or brackish water.

State of fishing access (State of intercept): The state in which the fishing or intercept site was located. For boat fishing, it was the state from which the boat departed the shoreline for fishing.

State of residence: The state in which the angler lived and maintained his permanent residence.

U.S. Territorial Sea: A zone extending 3 nautical miles from shore for all states except the Gulf coast of Florida where the seaward boundary is 3 marine leagues (approximately 10 statute miles).

Wave: A wave is one of the following 2-month intervals:

1. January/February (Wave 1)
2. March/April (Wave 2)
3. May/June (Wave 3)
4. July/August (Wave 4)
5. September/October (Wave 5)
6. November/December (Wave 6)

Appendix 9. Data elements in MRIP survey.

DATA ELEMENTS

Dockside Interviews

- State and county of residence
- Avidity level - trips per year
- Mode of fishing
- Primary area of fishing
- Number of anglers contributing to catch
- Number, weights, and lengths of fish caught by species

Telephone Survey

- Presence of marine recreational anglers in the household
- Number of anglers per household
- Fishing trips in 2-month period
- Mode of each trip
- Location (county) of each trip

Intercept Data

- 1) Date, location, and site of interview
- 2) Mode of fishing
- 3) Tournament fishing status
- 4) Fishing location
- 5) Gear type
- 6) Hours of fishing time
- 7) Targeted species
- 8) Number of days fished in last year
- 9) State and county of residence
- 10) Sex and age of angler
- 11) Number and types of Type 2 fish (unavailable catch)
- 12) Number of contributors and people in fishing party
- 13) Length and weight of Type 3 fish (available catch)

Expanded Data

- 14) Estimated number of trips in a mode
- 15) Percent of trips in a mode
- 16) Number of trips in a particular mode and area
- 17) Data on groups or types of fish caught in a mode or area
- 18) Estimated numbers of Type A, B1, or B2 fishes caught or released (including variances)
- 19) Estimated weights or lengths of specific types of fish (including variances)
- 20) Number of interviews conducted in specific modes or sites by year, month, etc.
- 21) Catch per trip (including variances)
- 22) Mean weight and/or length of fish from a specific area, mode, etc.

CONTACTS

The MRIP is administered by the NMFS Office of Science & Technology, Fisheries Statistics Division. Several states including North Carolina manage the dockside sampling portion of the survey. For additional information regarding the survey, please consider the list below.

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Chapter IV: STRIPED BASS CREEL SURVEY IN THE CENTRAL AND SOUTHERN MANAGEMENT AREA PROGRAM AND STATISTICS

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PROGRAM NARRATIVE

Coastal striped bass (*Morone saxatilis*) populations have continuously provided a popular and economically important fishery in North Carolina. Although past surveys have covered a considerable area, data were lacking in the Central/Southern Management Area (CSMA) where the stock was listed as overfished in 2003. The 2004 North Carolina Estuarine Striped Bass Fishery Management Plan addressed this issue, calling for assessments of the fishery. A comprehensive creel survey was initiated in January 2004 to identify the recreational component of striped bass harvests in the CSMA.

SURVEY METHODOLOGY

Study Area

The Central/Southern Management Area includes all internal coastal, joint, and contiguous inland waters of North Carolina south of a line from Roanoke Marshes Point across to Eagle Nest Bay to the South Carolina state line. The areas surveyed in the CSMA include the Neuse, Trent, Tar/Pamlico, and Pungo rivers. The Neuse River basin drains over 6,200 square miles of land with 3,880 total miles of streams and rivers. The mouth of the main channel is six miles across – the widest in the United States. Over 1.3 million residents reside within this river basin. Major tributaries include Crabtree, Swift, and Contentnea creeks, along with the Eno, Little, and Trent rivers. Survey points included 29 boat ramps from Anderson Point Park in East Raleigh to Lee's Landing on Broad Creek. The river was divided, with all access points above Contentnea Creek classified as the upper zone, and those downstream, the lower zone (Figure 80).

The Tar/Pamlico River watershed covers 5,571 square miles of land in an area that includes over 400,000 residents. With over 2,500 fishing stream miles, 17 miles of coastline, and nearly 4,000 acres of lakes and reservoirs, the Tar/Pamlico watershed provides numerous fishing opportunities. Major tributaries include Cokey Swamp, Swift, Fishing, and Tranter creeks, and the 30-mile Pungo River near Belhaven, North Carolina – the main tributary in the lower basin. Access points surveyed on the Tar/Pamlico River include 14 boat ramps from Battle Park in Rocky Mount to the Quarterdeck Marina in Bath, NC. This system was divided into upper and lower zones, with sites upstream of Grimesland, NC considered the upper zone (Figure 80). The Pungo River was surveyed at the Leechville ramp (NC-264 bridge), the Belhaven NCWRC ramp, and Cee Bee Marina on Pungo Creek. The southernmost rivers in the CSMA (White Oak, New, Cape Fear, and Shallotte rivers) were excluded from the study area due to comparatively low recreational

striped bass catch based on anecdotal evidence (personal communication NCDMF, Fritz Rohde).

Sampling Procedures

Recreational fishing statistics from the CSMA were calculated through a non-uniform probability stratified access-point creel survey (Pollock et al. 1994) on the Neuse, Pamlico, and Pungo rivers from 1 January to 31 December. Site probabilities were set in proportion to the likely use of the site according to time of day, day of the week, and season. Probabilities for this survey were assigned based on observed effort in the 2004 CSMA creel survey. Morning and afternoon periods were assigned unequal probabilities of conducting interviews, with each period representing half a fishing day. A fishing day was defined as the period from 1.5 hours after sunrise until 1.0 hour after sunset. These values varied among rivers and zones due to differing fishing pressure. Monthly sampling periods for each river and zone were stratified accordingly, and all weekend/holiday dates along with two randomly selected weekdays were chosen from each week for sampling.

Tar/Pamlico River anglers in the upper zone were interviewed throughout the spring months (15 March through 31 May), while anglers in the lower zone were interviewed year-round based on the evidence of a year-round fishery and no seasonal closures. Two creel clerks were assigned to this river, with one surveying each zone March through May and both clerks surveying the lower zone from June through February. Similarly, the upper zone of the Neuse River was surveyed in the spring months (15 March through 31 May), while the lower zone was surveyed year-round. Two creel clerks were assigned to this area. The Pungo River was surveyed throughout the year with one creel clerk.

Returning fishing parties were interviewed by a creel clerk at the selected access point to obtain information regarding party size, effort, total number of fish harvested and/or released, primary fishing method, and location (a.k.a. one intercept). Harvested fish were identified, counted, measured (nearest mm fork length), and weighed to the nearest 0.1 kg, while information on discarded fish was obtained from the angler(s) to acquire the number and status of discarded individuals. Scale collections were taken from available fish to determine age of catch. The age structures were given to the Fisheries Management section of NCDMF for age determination. Creel clerks also obtained socioeconomic information from the angler(s), including age, state and county of residence, sex, ethnic background, marital status, number of individuals within household, and trip information and

expenditures. The survey instrument used by creel clerks for interviews and assignment summary records are shown in Appendix 10 through Appendix 12.

Analyses

Effort and Catch Estimations

Samples were reduced to striped bass effort and catch only. Results were stratified by river, access point, and time of day. Catch was defined as the sum of harvested fish and discarded fish. Discarded fish equaled the sum of fish caught in excess of creel limits (over-creel), legal-sized fish caught and released, and sub-legal fish returned to the water. Daily effort and catch for each river were calculated by expanding observed numbers by the sample unit probability (time of day probability times access area probability). Total catch estimates for the CSMA and catch estimates for each zone and type of day were calculated based on the Horvitz-Thompson estimator for non-uniform probability sampling as such:

$$C = \sum_{i=1}^n (c_i / p_i)$$

where a sample of n units is taken, and the probability of the i th unit being in the sample is denoted by p_i (Pollock et al. 1994). Total effort over the CSMA and each individual zone and type of day were estimated in the same fashion, as were other extrapolated data. Approximate standard errors (SE) of the catch and effort estimates within zone and type of day were calculated according to:

$$SE = \sqrt{N^2 \left(\frac{s^2}{n} \right)}$$

where s^2 is the variance of the observations, n is the number of days sampled, and N is the number of days of that type available for sampling (Pollock et al. 1994). Proportional Standard Error (PSE) was calculated by dividing the standard error by the estimate and multiplied by 100 to express the standard error as a percentage to allow the reader to make quick comparisons of precision among surveys. Estimated catch per unit effort (CPUE) values were obtained by dividing estimated catch by estimated striped bass trips as well as angler hours (angler-h) in order to identify trends in fishing pressure and angler success. Size structure of striped bass in harvests was described for each zone using length-frequency distributions of observed samples. Fishing party characteristics and methods utilized during striped bass trips reported by anglers were documented by river and day

type. The database was created using Access[®] and statistical analyses were performed with SAS 9.1[®].

Angler Demographics and Economic Analysis

The CSMA Creel Survey socioeconomic questionnaire (Appendix 11) included questions to identify characteristics of the striped bass angling population. Demographics of anglers were reported according to age, residency, gender, ethnic background, marital status, and expressed as a percentage of the total angling population throughout the CSMA. Mean values were calculated and reported with PSE. Results were further grouped by river and day type. Anglers were considered to be local, regional, or out-of-state residents. Local anglers resided within the county, while regional anglers resided elsewhere in North Carolina. The socioeconomic questionnaire also included questions regarding trip length, distance traveled, party size, and expenses on lodging, food, ice, bait, equipment rental, and boat fuel and oil. Mean weighted expenditures per trip were reported by river and day type. The weighted mean of each expenditure was totaled to provide an average trip cost.

Pollock, K. H., C. M. Jones, and T. L. Brown. 1994.

Angler survey methods and their applications in fisheries management. American Fisheries Society. Special Publication 25, Bethesda, Maryland.

Table 139. Measures of central tendency for lengths and weights of striped bass (observed), 2004 through 2009.

Year	River	Length (inches)				Weight (pounds)			
		Number	Minimum	Maximum	Average	Number	Minimum	Maximum	Average
2004	Lower Neuse River	152	17.2	30.3	22.6	152	2.1	12.1	4.2
	Upper Tar River	6	20.4	30.4	23.6	5	2.1	11.6	5.6
	Lower Tar/ Upper Pamlico River	84	18.5	32.3	22.4	84	2.3	10.6	4.4
	Pungo River	189	18.3	28.6	21.4	189	2.2	7.7	3.5
	Total	431	17.2	32.3	22.0	430	2.1	12.1	3.9
2005	Upper Neuse River	4	21.1	27.1	23.7	4	2.9	7.7	4.8
	Lower Neuse River	82	18.4	31.6	22.7	82	2.0	11.2	4.1
	Upper Tar River	7	16.7	23.7	20.4	7	2.0	4.9	3.5
	Lower Tar/ Upper Pamlico River	99	16.5	32.2	22.7	99	2.4	14.8	4.6
	Pungo River	143	18.0	29.3	21.8	143	0.8	6.0	3.5
Total	335	16.5	32.2	22.3	335	0.8	14.8	4.0	
2006	Lower Neuse River	43	19.0	28.9	21.9	43	2.2	8.4	3.4
	Lower Tar/ Upper Pamlico River	28	17.7	30.0	20.5	28	2.7	12.1	3.6
	Pungo River	61	17.6	26.1	21.8	61	2.1	5.3	3.4
	Total	132	17.6	30.0	21.5	132	2.1	12.1	3.5
2007	Lower Neuse River	65	18.8	28.0	21.3	65	2.0	7.5	3.1
	Lower Tar/ Upper Pamlico River	17	18.3	30.2	22.2	17	2.2	11.9	4.8
	Pungo River	47	16.8	25.0	20.9	47	1.5	5.7	3.3
	Total	129	16.8	30.2	21.3	129	1.5	11.9	3.4
2008	Lower Neuse River	11	19.7	26.2	21.2	11	2.4	5.7	3.9
	Lower Tar/ Upper Pamlico River	12	18.5	23.8	20.3	12	2.4	5.3	3.7
	Pungo River	27	18.3	24.0	20.5	27	2.0	5.7	3.2
	Total	50	18.3	26.2	20.6	50	2.0	5.7	3.5
2009	Lower Neuse River	6	18.5	23.5	21.7	6	2.2	4.6	3.5
	Lower Tar/ Upper Pamlico River	44	17.2	21.7	19.9	44	2.2	4.9	3.4
	Pungo River	45	18.5	24.0	20.9	45	2.2	6.0	3.4
	Total	95	17.2	24.0	20.5	95	2.2	6.0	3.4
Total		1,172	16.5	32.3	21.8	1,171	0.8	14.8	3.8

Table 140. Reported and observed catches by species and disposition, 2004 through 2009.

Year	Common Name	Scientific Name	Harvest	Discards				Total	Percent Total
				Legal Sized	Over Creel	Sub-Legal	Slot-Limit (22-27")		
2004	American Eel	<i>Anguilla rostrata</i>	0	7	0	1	-	8	0.03
	American Shad	<i>Alosa sapidissima</i>	20	19	0	4	-	43	0.18
	Atlantic Croaker	<i>Micropogonias undulatus</i>	42	222	0	252	-	516	2.17
	Atlantic Menhaden	<i>Brevoortia tyrannus</i>	0	13	0	0	-	13	0.05
	Black Crappie	<i>Pomoxis nigromaculatus</i>	512	450	0	40	-	1,002	4.20
	Black Drum	<i>Pogonias cromis</i>	11	5	0	2	-	18	0.08
	Bluefish	<i>Pomatomus saltatrix</i>	29	10	0	23	-	62	0.26
	Bowfin	<i>Amia calva</i>	6	331	0	1	-	338	1.42
	Catfishes	Ictaluridae	175	494	0	82	-	751	3.15
	Chain Pickerel	<i>Esox niger</i>	2	109	0	0	-	111	0.47
	Clearnose Skate	<i>Raja eglanteria</i>	0	4	0	0	-	4	0.02
	Common Carp	<i>Cyprinus carpio</i>	2	3	0	0	-	5	0.02
	Creek Chubsucker	<i>Erimyzon oblongus</i>	0	8	0	0	-	8	0.03
	Flounders	<i>Paralichthys</i> spp.	0	1	0	77	-	78	0.33
	Gizzard Shad	<i>Dorosoma cepedianum</i>	2	3	0	0	-	5	0.02
	Hickory Shad	<i>Alosa mediocris</i>	267	376	0	6	-	649	2.72
	Hybrid Striped Bass	<i>M. saxatilis x chrysops</i>	16	1	0	16	-	33	0.14
	Inshore Lizardfish	<i>Synodus foetens</i>	0	0	0	1	-	1	0.00
	Largemouth Bass	<i>Micropterus salmoides</i>	185	1,153	18	1,949	-	3,305	13.87
	Longnose Gar	<i>Lepisosteus osseus</i>	1	104	0	5	-	110	0.46
	Pigfish	<i>Orthopristis chrysoptera</i>	0	5	0	0	-	5	0.02
	Pinfish	<i>Lagodon rhomboides</i>	8	19	0	9	-	36	0.15
	Red Drum	<i>Sciaenops ocellatus</i> <i>Esox americanus</i>	10	10	0	1,000	-	1,020	4.28
	Redfin Pickerel	<i>americanus</i>	0	4	0	2	-	6	0.03
	River Herrings	<i>Alosa</i> spp.	182	7	0	0	-	189	0.79
	Southern Flounder	<i>Paralichthys lethostigma</i> <i>Scomberomorus</i>	335	25	1	1,548	-	1,909	8.01
	Spanish Mackerel	<i>maculatus</i>	1	0	0	2	-	3	0.01
	Spot	<i>Leiostomus xanthurus</i>	67	98	0	18	-	183	0.77
	Spotted Seatrout	<i>Cynoscion nebulosus</i>	116	5	0	367	-	488	2.05
	Stingrays	Dasyatidae	0	1	0	0	-	1	0.00
	Striped Bass	<i>Morone saxatilis</i>	424	186	2	1,153	-	1,765	7.41
	Striped Mullet	<i>Mugil cephalus</i>	36	20	0	0	-	56	0.23
	Summer Flounder	<i>Paralichthys dentatus</i>	1	0	0	10	-	11	0.05
	Sunfishes	Centrarchidae	2,110	7,288	2	199	-	9,599	40.28
	Weakfish	<i>Cynoscion regalis</i>	0	1	0	1	-	2	0.01
	White Perch	<i>Morone americana</i>	643	434	0	108	-	1,185	4.97
	Yellow Perch	<i>Perca flavescens</i>	245	69	0	1	-	315	1.32
	All		5,448	11,485	23	6,877	-	23,833	100.00
2005	American Eel	<i>Anguilla rostrata</i>	0	4	0	0	-	4	0.01
	American Shad	<i>Alosa sapidissima</i>	42	36	0	0	-	78	0.26
	Atlantic Croaker	<i>Micropogonias undulatus</i>	27	175	41	44	-	287	0.97
	Black Crappie	<i>Pomoxis nigromaculatus</i>	638	565	0	139	-	1,342	4.51
	Black Drum	<i>Pogonias cromis</i>	1	20	0	2	-	23	0.08
	Bluefish	<i>Pomatomus saltatrix</i>	8	20	0	52	-	80	0.27
	Bowfin	<i>Amia calva</i>	0	383	0	7	-	390	1.31
	Catfishes	Ictaluridae	335	853	0	81	-	1,269	4.27
	Chain Pickerel	<i>Esox niger</i>	1	124	0	7	-	132	0.44
	Clearnose Skate	<i>Raja eglanteria</i>	0	7	0	0	-	7	0.02

**Table 140. Reported and observed catches by species and disposition, 2004 through 2009
(continued).**

Year	Common Name	Scientific Name	Harvest	Discards				Total	Percent Total
				Legal Sized	Over Creel	Sub-Legal	Slot-Limit (22-27")		
2005	Common Carp	<i>Cyprinus carpio</i>	0	7	0	0	-	7	0.02
(cont)	Cynoscion spp.	<i>Cynoscion</i> spp.	0	0	0	31	-	31	0.10
	Flounders	<i>Paralichthys</i> spp.	0	0	0	5	-	5	0.02
	Gizzard Shad	<i>Dorosoma cepedianum</i>	0	27	0	0	-	27	0.09
	River Herrings	<i>Alosa</i> spp.	0	51	0	0	-	51	0.17
	Hickory Shad	<i>Alosa mediocris</i>	283	1,155	10	0	-	1,448	4.87
	Hybrid Striped Bass	<i>M. saxatilis x chrysops</i>	11	1	0	2	-	14	0.05
	Largemouth Bass	<i>Micropterus salmoides</i>	77	1,323	26	2,375	3	3,804	12.80
	Longnose Gar	<i>Lepisosteus osseus</i>	1	50	0	7	-	58	0.20
	Opsanus tau	<i>Opsanus tau</i>	0	2	0	0	-	2	0.01
	Pinfish	<i>Lagodon rhomboides</i>	0	30	0	3	-	33	0.11
	Red Drum	<i>Sciaenops ocellatus</i>	45	22	6	328	-	401	1.35
	Redfin Pickerel	<i>Esox americanus</i>	0	8	0	1	-	9	0.03
	River Herrings	<i>Alosa</i> spp.	379	56	4	0	-	439	1.48
	Southern Flounder	<i>Paralichthys lethostigma</i>	181	19	7	505	-	712	2.40
	Spanish Mackerel	<i>Scomberomorus maculatus</i>	5	0	0	8	-	13	0.04
	Spot	<i>Leiostomus xanthurus</i>	24	24	0	29	-	77	0.26
	Spotted Seatrout	<i>Cynoscion nebulosus</i>	162	18	9	1,836	-	2,025	6.81
	Striped Bass	<i>Morone saxatilis</i>	376	171	22	2,263	3	2,835	9.54
	Striped Mullet	<i>Mugil cephalus</i>	1	1	0	0	-	2	0.01
	Suckers	Catostomidae	0	1	0	0	-	1	0.00
	Sunfishes	Centrarchidae	3,399	8,650	0	276	-	12,325	41.46
	Tarpon	<i>Megalops atlanticus</i>	0	1	0	1	-	2	0.01
	Weakfish	<i>Cynoscion regalis</i>	2	0	0	6	-	8	0.03
	White Perch	<i>Morone americana</i>	967	438	66	25	-	1,496	5.03
	Yellow Perch	<i>Perca flavescens</i>	130	138	15	5	-	288	0.97
	All		7,095	14,380	206	8,038	6	29,725	100.00
2006	American Eel	<i>Anguilla rostrata</i>	0	4	0	0	-	4	0.03
	American Shad	<i>Alosa sapidissima</i>	21	16	0	0	-	37	0.24
	Atlantic Croaker	<i>Micropogonias undulatus</i>	5	23	0	219	-	247	1.60
	Atlantic Stingray	<i>Dasyatis sabina</i>	0	1	0	0	-	1	0.01
	Black Crappie	<i>Pomoxis nigromaculatus</i>	347	178	0	2	-	527	3.42
	Black Drum	<i>Pogonias cromis</i>	14	1	0	0	-	15	0.10
	Bluefish	<i>Pomatomus saltatrix</i>	10	33	0	11	-	54	0.35
	Bowfin	<i>Amia calva</i>	0	191	0	0	-	191	1.24
	Catfishes	Ictaluridae	88	215	0	14	-	317	2.05
	Chain Pickerel	<i>Esox niger</i>	0	51	0	0	-	51	0.33
	Clearnose Skate	<i>Raja eglanteria</i>	0	9	0	0	-	9	0.06
	Common Carp	<i>Cyprinus carpio</i>	0	0	0	1	-	1	0.01
	Cownose Ray	<i>Rhinoptera bonasus</i>	0	10	0	0	-	10	0.06
	Gizzard Shad	<i>Dorosoma cepedianum</i>	0	10	0	0	-	10	0.06
	Gulf Flounder	<i>Paralichthys albigutta</i>	1	0	0	2	-	3	0.02
	Hickory Shad	<i>Alosa mediocris</i>	321	934	0	2	-	1,257	8.15
	Hybrid Striped Bass	<i>M. saxatilis x chrysops</i>	7	0	0	30	-	37	0.24
	Largemouth Bass	<i>Micropterus salmoides</i>	26	741	7	814	-	1,588	10.29
	Longnose Gar	<i>Lepisosteus osseus</i>	0	22	0	2	-	24	0.16
	Pinfish	<i>Lagodon rhomboides</i>	0	102	0	3	-	105	0.68
	Red Drum	<i>Sciaenops ocellatus</i>	42	11	0	717	1	771	5.00

**Table 140. Reported and observed catches by species and disposition, 2004 through 2009
(continued).**

Year	Common Name	Scientific Name	Harvest	Discards				Total	Percent Total
				Legal Sized	Over Creel	Sub-Legal	Slot-Limit (22-27")		
2006	River Herrings	<i>Alosa</i> spp.	23	10	0	0	-	33	0.21
(cont.)	Southern Flounder	<i>Paralichthys lethostigma</i>	1,096	5	1	495	-	1,597	10.35
	Spanish Mackerel	<i>Scomberomorus maculatus</i>	3	0	0	0	-	3	0.02
	Spot	<i>Leiostomus xanthurus</i>	59	39	0	78	-	176	1.14
	Spotted Seatrout	<i>Cynoscion nebulosus</i>	1,160	68	37	2,619	-	3,884	25.18
	Striped Bass	<i>Morone saxatilis</i>	184	142	4	848	-	1,178	7.64
	Striped Mullet	<i>Mugil cephalus</i>	0	2	0	0	-	2	0.01
	Sunfishes	Centrarchidae	835	1,863	0	32	-	2,730	17.70
	Tarpon	<i>Megalops atlanticus</i>	0	1	0	0	-	1	0.01
	Weakfish	<i>Cynoscion regalis</i>	0	0	0	1	-	1	0.01
	White Perch	<i>Morone americana</i>	179	86	0	9	-	274	1.78
	Yellow Perch	<i>Perca flavescens</i>	140	148	0	2	-	290	1.88
	All		4,561	4,916	49	5,901	1	15,428	100.00
2007	American Eel	<i>Anguilla rostrata</i>	0	0	0	1	-	1	0.01
	American Shad	<i>Alosa sapidissima</i>	15	1	0	0	-	16	0.10
	Atlantic Croaker	<i>Micropogonias undulatus</i>	199	387	0	18	-	604	3.80
	Black Crappie	<i>Pomoxis nigromaculatus</i>	210	60	0	16	-	286	1.80
	Bluefish	<i>Pomatomus saltatrix</i>	30	155	0	0	-	185	1.17
	Bowfin	<i>Amia calva</i>	0	101	0	0	-	101	0.64
	Catfishes	Ictaluridae	114	322	0	21	-	457	2.88
	Chain Pickerel	<i>Esox niger</i>	0	10	0	0	-	10	0.06
	Creek Chubsucker	<i>Erimyzon oblongus</i>	0	3	0	0	-	3	0.02
	Cynoscion spp.	<i>Cynoscion</i> spp.	0	0	0	2	-	2	0.01
	Gizzard Shad	<i>Dorosoma cepedianum</i>	0	2	0	0	-	2	0.01
	Hickory Shad	<i>Alosa mediocris</i>	6	11	0	0	-	17	0.11
	Hybrid Striped Bass	<i>M. saxatilis x chrysops</i>	14	0	0	171	-	185	1.17
	Largemouth Bass	<i>Micropterus salmoides</i>	71	1,025	2	315	-	1,413	8.90
	Longnose Gar	<i>Lepisosteus osseus</i>	0	27	0	0	-	27	0.17
	Pinfish	<i>Lagodon rhomboides</i>	0	15	0	0	-	15	0.09
	Red Drum	<i>Sciaenops ocellatus</i>	66	55	7	532	-	660	4.16
	Redfin Pickerel	<i>Esox americanus</i>	2	6	0	0	-	8	0.05
	Southern Flounder	<i>Paralichthys lethostigma</i>	170	33	2	1,382	-	1,587	9.99
	Spanish Mackerel	<i>Scomberomorus maculatus</i>	0	1	0	0	-	1	0.01
	Spot	<i>Leiostomus xanthurus</i>	232	185	0	60	-	477	3.00
	Spotted Seatrout	<i>Cynoscion nebulosus</i>	1,578	60	19	2,010	-	3,667	23.09
	Striped Bass	<i>Morone saxatilis</i>	192	96	12	2,139	-	2,439	15.36
	Striped Mullet	<i>Mugil cephalus</i>	10	17	0	0	-	27	0.17
	Sunfishes	Centrarchidae	970	2,191	0	58	-	3,219	20.27
	Weakfish	<i>Cynoscion regalis</i>	16	1	0	43	-	60	0.38
	White Perch	<i>Morone americana</i>	265	97	0	21	-	383	2.41
	Yellow Perch	<i>Perca flavescens</i>	5	21	0	0	-	26	0.16
	All		4,165	4,882	42	6,789	-	15,878	100.00
2008	American Eel	<i>Anguilla rostrata</i>	0	7	0	0	0	7	0.05
	American Shad	<i>Alosa sapidissima</i>	39	0	0	0	0	39	0.30
	Atlantic Croaker	<i>Micropogonias undulatus</i>	198	272	0	2	0	472	3.60
	Black Crappie	<i>Pomoxis nigromaculatus</i>	238	65	0	44	0	347	2.64
	Black Drum	<i>Pogonias cromis</i>	94	6	0	0	0	100	0.76
	Bluefish	<i>Pomatomus saltatrix</i>	24	84	0	0	0	108	0.82

**Table 140. Reported and observed catches by species and disposition, 2004 through 2009
(continued).**

Year	Common Name	Scientific Name	Harvest	Discards				Total	Percent Total
				Legal Sized	Over Creel	Sub-Legal	Slot-Limit (22-27")		
2008	Bowfin	<i>Amia calva</i>	0	38	0	0	0	38	0.29
(cont.)	Catfishes	<i>Ictaluridae</i>	118	329	0	2	0	449	3.42
	Chain Pickerel	<i>Esox niger</i>	0	10	0	0	0	10	0.08
	Gizzard Shad	<i>Dorosoma cepedianum</i>	0	4	0	0	0	4	0.03
	Hickory Shad	<i>Alosa mediocris</i>	67	34	0	0	0	101	0.77
	Hybrid Striped Bass	<i>M. saxatilis x chrysops</i>	4	0	0	0	0	4	0.03
	Largemouth Bass	<i>Micropterus salmoides</i>	52	824	2	206	0	1,084	8.26
	Longnose Gar	<i>Lepisosteus osseus</i>	0	17	0	0	0	17	0.13
	Red Drum	<i>Sciaenops ocellatus</i>	30	26	6	294	0	356	2.71
	Southern Flounder	<i>Paralichthys lethostigma</i> <i>Scomberomorus</i>	395	18	0	2,278	0	2,691	20.50
	Spanish Mackerel	<i>maculatus</i>	48	5	0	156	0	209	1.59
	Spot	<i>Leiostomus xanthurus</i>	98	29	0	0	0	127	0.97
	Spotted Seatrout	<i>Cynoscion nebulosus</i>	1,210	55	42	1,664	0	2,971	22.63
	Striped Bass	<i>Morone saxatilis</i>	59	182	23	877	4	1,145	8.72
	Striped Mullet	<i>Mugil cephalus</i>	6	2	0	0	0	8	0.06
	Sunfishes	Centrarchidae	906	1,620	0	30	0	2,556	19.47
	Weakfish	<i>Cynoscion regalis</i>	38	8	0	79	0	125	0.95
	White Perch	<i>Morone americana</i>	145	12	0	0	0	157	1.20
	Yellow Perch	<i>Perca flavescens</i>	0	2	2	0	0	4	0.03
	All		3,769	3,649	75	5,632	4	13,129	100.00
2009	American Eel	<i>Anguilla rostrata</i>	0	1	0	0	0	1	0.01
	American Shad	<i>Alosa sapidissima</i>	4	0	0	0	0	4	0.02
	Atlantic Croaker	<i>Micropogonias undulatus</i>	2,134	396	0	0	0	2,530	14.06
	Black Crappie	<i>Pomoxis nigromaculatus</i>	136	46	0	23	0	205	1.14
	Black Drum	<i>Pogonias cromis</i>	28	0	0	0	0	28	0.16
	Bluefish	<i>Pomatomus saltatrix</i>	17	66	0	0	0	83	0.46
	Bowfin	<i>Amia calva</i>	0	38	0	0	0	38	0.21
	Catfishes	<i>Ictaluridae</i>	2,104	68	0	4	0	2,176	12.09
	Chain Pickerel	<i>Esox niger</i>	0	2	0	0	0	2	0.01
	Common Carp	<i>Cyprinus carpio</i>	0	3	0	0	0	3	0.02
	Gizzard Shad	<i>Dorosoma cepedianum</i>	0	4	0	0	0	4	0.02
	Hickory Shad	<i>Alosa mediocris</i>	3	19	0	0	0	22	0.12
	Hybrid Striped Bass	<i>M. saxatilis x chrysops</i>	8	1	0	0	0	9	0.05
	Largemouth Bass	<i>Micropterus salmoides</i>	8	563	0	130	0	701	3.89
	Longnose Gar	<i>Lepisosteus osseus</i>	0	16	0	0	0	16	0.09
	Pinfish	<i>Lagodon rhomboides</i>	0	21	0	0	0	21	0.12
	Red Drum	<i>Sciaenops ocellatus</i> <i>Esox americanus</i>	35	15	7	339	11	407	2.26
	Redfin Pickerel	<i>americanus</i>	0	3	0	0	0	3	0.02
	Southern Flounder	<i>Paralichthys lethostigma</i> <i>Scomberomorus</i>	427	23	0	1,766	0	2,216	12.31
	Spanish Mackerel	<i>maculatus</i>	31	8	0	0	0	39	0.22
	Spot	<i>Leiostomus xanthurus</i>	2,048	53	0	6	0	2,107	11.71
	Spotted Seatrout	<i>Cynoscion nebulosus</i>	1,416	119	34	1,487	0	3,056	16.98
	Striped Bass	<i>Morone saxatilis</i>	96	191	1	361	103	752	4.18
	Striped Mullet	<i>Mugil cephalus</i>	1	4	0	0	0	5	0.03
	Sunfishes	Centrarchidae	904	1,408	0	15	0	2,327	12.93
	Tarpon	<i>Megalops atlanticus</i>	0	7	0	0	0	7	0.04

**Table 140. Reported and observed catches by species and disposition, 2004 through 2009
(continued).**

Year	Common Name	Scientific Name	Harvest	Discards				Total	Percent Total
				Legal Sized	Over Creel	Sub-Legal	Slot-Limit (22-27")		
2009	Weakfish	<i>Cynoscion regalis</i>	6	0	0	4	0	10	0.06
(cont.)	White Perch	<i>Morone americana</i>	1,183	27	0	11	0	1,221	6.78
	Yellow Perch	<i>Perca flavescens</i>	2	3	0	0	0	5	0.03
	All		10,591	3,105	42	4,146	114	17,998	100.00

Table 141. Reported targeted species by frequency and percent, 2004 through 2009.

Year	Reported Target Species	Scientific Name	Frequency	Percent
2004	Striped Bass	<i>Morone saxatilis</i>	985	39.13
	Largemouth Bass	<i>Micropterus salmoides</i>	560	22.25
	Sunfishes	<i>Centrarchidae</i>	295	11.72
	Flounders	<i>Paralichthys spp.</i>	178	7.07
	Spotted Seatrout	<i>Cynoscion nebulosus</i>	111	4.41
	Black Crappie	<i>Pomoxis nigromaculatus</i>	89	3.54
	Catfishes	<i>Ictaluridae</i>	80	3.18
	Hickory Shad	<i>Alosa mediocris</i>	61	2.42
	White Perch	<i>Morone americana</i>	44	1.75
	American Shad	<i>Alosa sapidissima</i>	28	1.11
	Red Drum	<i>Sciaenops ocellatus</i>	24	0.95
	Atlantic Croaker	<i>Micropogonias undulatus</i>	13	0.52
	River Herrings	<i>Alosa spp.</i>	12	0.48
	Yellow Perch	<i>Perca flavescens</i>	12	0.48
	Spot	<i>Leiostomus xanthurus</i>	9	0.36
	Tarpon	<i>Megalops atlanticus</i>	4	0.16
	Spanish Mackerel	<i>Scomberomorus maculatus</i>	3	0.12
	Striped Mullet	<i>Mugil cephalus</i>	3	0.12
	Black Drum	<i>Pogonias cromis</i>	2	0.08
	Bowfin	<i>Amia calva</i>	2	0.08
Bluefish	<i>Pomatomus saltatrix</i>	1	0.04	
Hybrid Striped Bass	<i>M. saxatilis x chrysops</i>	1	0.04	
			2,517	
2005	Striped Bass	<i>Morone saxatilis</i>	844	32.68
	Largemouth Bass	<i>Micropterus salmoides</i>	584	22.61
	Sunfishes	<i>Centrarchidae</i>	374	14.48
	Hickory Shad	<i>Alosa mediocris</i>	150	5.81
	Spotted Seatrout	<i>Cynoscion nebulosus</i>	137	5.30
	Black Crappie	<i>Pomoxis nigromaculatus</i>	115	4.45
	Catfishes	<i>Ictaluridae</i>	98	3.79
	Flounders	<i>Paralichthys spp.</i>	83	3.21
	White Perch	<i>Morone americana</i>	67	2.59
	River Herrings	<i>Alosa spp.</i>	47	1.82
	Red Drum	<i>Sciaenops ocellatus</i>	37	1.43
	Yellow Perch	<i>Perca flavescens</i>	28	1.08
	Tarpon	<i>Megalops atlanticus</i>	5	0.19
	American Shad	<i>Alosa sapidissima</i>	4	0.15
	Spanish Mackerel	<i>Scomberomorus maculatus</i>	4	0.15
	Atlantic Croaker	<i>Micropogonias undulatus</i>	3	0.12
	Spot	<i>Leiostomus xanthurus</i>	1	0.04
	Black Drum	<i>Pogonias cromis</i>	1	0.04
	Redfin Pickerel	<i>Esox americanus americanus</i>	1	0.04
				2,583
2006	Striped Bass	<i>Morone saxatilis</i>	392	25.27
	Largemouth Bass	<i>Micropterus salmoides</i>	389	25.08
	Spotted Seatrout	<i>Cynoscion nebulosus</i>	389	25.08
	Sunfishes	<i>Centrarchidae</i>	111	7.16
	Hickory Shad	<i>Alosa mediocris</i>	78	5.03
	Flounders	<i>Paralichthys spp.</i>	53	3.42
	Black Crappie	<i>Pomoxis nigromaculatus</i>	49	3.16
	Red Drum	<i>Sciaenops ocellatus</i>	23	1.48
	Catfishes	<i>Ictaluridae</i>	19	1.23
	White Perch	<i>Morone americana</i>	18	1.16
	Yellow Perch	<i>Perca flavescens</i>	10	0.64
	Tarpon	<i>Megalops atlanticus</i>	7	0.45
	River Herrings	<i>Alosa spp.</i>	4	0.26
	Spanish Mackerel	<i>Scomberomorus maculatus</i>	3	0.19

Table 141. Reported targeted species by frequency and percent, 2004 through 2009 (continued).

Year	Reported Target Species	Scientific Name	Frequency	Percent
2006 (cont.)	American Shad	<i>Alosa sapidissima</i>	2	0.13
	Spot	<i>Leiostomus xanthurus</i>	1	0.06
	Weakfish	<i>Cynoscion regalis</i>	1	0.06
	Black Drum	<i>Pogonias cromis</i>	1	0.06
	Bluefish	<i>Pomatomus saltatrix</i>	1	0.06
			1,551	
2007	Spotted Seatrout	<i>Cynoscion nebulosus</i>	654	35.45
	Striped Bass	<i>Morone saxatilis</i>	479	25.96
	Largemouth Bass	<i>Micropterus salmoides</i>	406	22.01
	Sunfishes	<i>Centrarchidae</i>	99	5.37
	Flounders	<i>Paralichthys spp.</i>	61	3.31
	Black Crappie	<i>Pomoxis nigromaculatus</i>	38	2.06
	Red Drum	<i>Sciaenops ocellatus</i>	34	1.84
	White Perch	<i>Morone americana</i>	27	1.46
	Spot	<i>Leiostomus xanthurus</i>	15	0.81
	Catfishes	<i>Ictaluridae</i>	13	0.70
	Hickory Shad	<i>Alosa mediocris</i>	7	0.38
	Atlantic Croaker	<i>Micropogonias undulatus</i>	3	0.16
	American Shad	<i>Alosa sapidissima</i>	2	0.11
	Spanish Mackerel	<i>Scomberomorus maculatus</i>	2	0.11
	Yellow Perch	<i>Perca flavescens</i>	1	0.05
	Black Drum	<i>Pogonias cromis</i>	1	0.05
	Striped Mullet	<i>Mugil cephalus</i>	1	0.05
	Hybrid Striped Bass	<i>M. saxatilis x chrysops</i>	1	0.05
	Creek Chubsucker	<i>Erimyzon oblongus</i>	1	0.05
				1,845
2008	Spotted Seatrout	<i>Cynoscion nebulosus</i>	519	33.90
	Largemouth Bass	<i>Micropterus salmoides</i>	293	19.14
	Striped Bass	<i>Morone saxatilis</i>	289	18.88
	Flounders	<i>Paralichthys spp.</i>	133	8.69
	Sunfishes	<i>Centrarchidae</i>	106	6.92
	Black Crappie	<i>Pomoxis nigromaculatus</i>	46	3.00
	Hickory Shad	<i>Alosa mediocris</i>	37	2.42
	Catfishes	<i>Ictaluridae</i>	27	1.76
	Red Drum	<i>Sciaenops ocellatus</i>	26	1.70
	Weakfish	<i>Cynoscion regalis</i>	15	0.98
	White Perch	<i>Morone americana</i>	11	0.72
	Spanish Mackerel	<i>Scomberomorus maculatus</i>	9	0.59
	Tarpon	<i>Megalops atlanticus</i>	6	0.39
	American Shad	<i>Alosa sapidissima</i>	5	0.33

Table 141. Reported targeted species by frequency and percent, 2004 through 2009 (continued).

Year	Reported Target Species	Scientific Name	Frequency	Percent
2008	Black Drum	<i>Pogonias cromis</i>	5	0.33
(cont.)	Atlantic Croaker	<i>Micropogonias undulatus</i>	2	0.13
	Spot	<i>Leiostomus xanthurus</i>	1	0.07
	Bluefish	<i>Pomatomus saltatrix</i>	1	0.07
			1,531	
2009	Spotted Seatrout	<i>Cynoscion nebulosus</i>	575	40.13
	Striped Bass	<i>Morone saxatilis</i>	270	18.84
	Largemouth Bass	<i>Micropterus salmoides</i>	203	14.17
	Flounders	<i>Paralichthys spp.</i>	141	9.84
	Sunfishes	<i>Centrarchidae</i>	103	7.19
	Black Crappie	<i>Pomoxis nigromaculatus</i>	35	2.44
	Hickory Shad	<i>Alosa mediocris</i>	30	2.09
	Red Drum	<i>Sciaenops ocellatus</i>	21	1.47
	White Perch	<i>Morone americana</i>	17	1.19
	Tarpon	<i>Megalops atlanticus</i>	14	0.98
	Catfishes	<i>Ictaluridae</i>	12	0.84
	Spanish Mackerel	<i>Scomberomorus maculatus</i>	8	0.56
	Spot	<i>Leiostomus xanthurus</i>	2	0.14
	Black Drum	<i>Pogonias cromis</i>	2	0.14
			1,433	

Table 142. Estimated striped bass effort and catch in the CSMA with proportional standard error in parentheses, 2004 through 2009.

Year	Month	All Striped Bass Effort			Striped Bass Harvest		Striped Bass Discards				Total Catch
		Fishing Trips	Trips	Hours	Number	Pounds	Legal-sized	Over-creel	Sub-Legal	Slot-Limit*	
2004	January	1,374	1,054	4,553	342	1,387	78	0	904	-	1,324
	February	1,756	883	3,741	212	908	13	56	356	-	637
	March	5,990	1,422	5,584	237	1,331	58	0	277	-	572
	April	6,290	1,958	9,791	215	951	49	0	666	-	930
	May	6,431	894	4,269	40	219	40	0	311	-	391
	June	3,840	976	5,199	517	2,452	206	0	826	-	1,549
	July	3,646	658	3,384	613	2,487	527	0	752	-	1,892
	August	1,625	291	1,043	34	112	52	0	314	-	400
	September	3,177	545	2,765	289	919	300	29	1,025	-	1,643
	October	6,721	1,637	10,998	2,120	6,231	75	0	2,343	-	4,538
	November	2,617	1,187	5,804	322	1,113	276	0	2,615	-	3,213
	December	2,606	1,277	6,661	1,200	4,848	68	0	1,340	-	2,609
		Total	46,073	12,782	63,792	6,141	22,958	1,743	85	11,729	-
	PSE	23	9	10	18	18	28	74	14	-	10
2005	January	2,957	1,075	5,903	965	4,119	61	0	2,451	-	3,477
	February	3,303	835	4,418	417	1,645	119	0	1,535	-	2,071
	March	8,798	1,959	8,388	400	1,973	45	3	924	-	1,372
	April	5,680	808	3,915	316	1,251	54	0	2,344	-	2,714
	May	10,907	1,437	6,513	349	1,348	350	37	1,547	-	2,283
	June	5,409	1,056	3,254	282	1,063	107	0	568	-	957
	July	3,475	353	1,312	120	334	40	0	572	-	732
	August	2,008	321	1,675	324	1,032	6	0	422	-	752
	September	2,584	49	172	18	63	23	0	84	-	125
	October	2,181	354	1,582	86	249	21	32	2,898	-	3,037
	November	1,892	796	3,481	345	1,173	47	54	1,501	-	1,947
	December	1,657	565	3,699	286	1,049	127	26	765	-	1,204
		Total	50,849	9,608	44,313	3,909	15,299	1,000	152	15,611	-
	PSE	31	11	9	18	18	26	41	19	-	15
2006	January	2,391	641	3,182	202	713	177	0	484	-	863
	February	1,061	469	2,356	272	1,057	69	0	682	-	1,023
	March	3,227	844	4,566	138	635	101	0	888	-	1,127
	April	4,524	485	2,804	180	408	135	0	668	-	983
	May	4,397	524	3,210	145	469	13	0	1,631	-	1,789
	June	3,408	284	1,144	170	550	58	0	1,128	-	1,356
	July	3,860	602	2,105	107	377	214	33	2,298	-	2,652
	August	2,366	426	2,259	274	354	338	0	1,128	-	1,740
	September	3,000	56	323	8	26	16	0	289	-	313
	October	2,233	372	2,146	316	918	79	0	974	-	1,369
	November	1,900	616	2,722	480	1,269	1,084	0	1,268	-	2,832
	December	1,930	736	4,073	191	580	30	0	1,112	-	1,333
		Total	34,294	6,055	30,889	2,483	7,355	2,315	33	12,550	-
	PSE	36	10	12	23	33	46	100	18	-	15

Table 142. Estimated striped bass effort and catch in the CSMA with proportional standard error in parentheses, 2004 through 2009 (continued).

Year	Month	Striped Bass									Total Catch
		All Striped Bass Effort			Harvest		Striped Bass Discards			Slot-Limit*	
		Fishing Trips	Trips	Hours	Number	Pounds	Legal-sized	Over-creel	Sub-Legal		
2007	January	2,223	1,030	4,288	1,019	3,095	503	0	1,708	-	3,230
	February	1,303	646	5,616	176	509	231	0	4,975	-	5,382
	March	2,408	1,146	6,034	424	643	53	0	2,157	-	2,634
	April	4,830	898	6,006	229	891	0	0	2,084	-	2,313
	May	4,523	525	2,713	164	802	70	0	3,416	-	3,650
	June	4,780	254	1,622	295	989	189	0	706	-	1,190
	July	3,636	472	2,732	394	1,116	274	0	1,735	-	2,403
	August	1,881	314	1,415	278	790	187	0	871	-	1,336
	September	2,216	91	765	69	205	12	0	320	-	401
	October	2,358	453	2,729	313	1,049	114	140	632	-	1,199
	November	3,076	144	728	77	249	14	7	1,341	-	1,439
	December	3,291	349	2,440	162	456	59	0	1,726	-	1,947
	Total	36,525	6,321	37,088	3,599	10,796	1,708	147	21,673	-	27,127
	PSE	44	11	11	24	24	30	68	12	-	10
2008	January	1,206	748	3,744	129	388	0	0	2,910	0	3,039
	February	1,665	553	3,520	124	424	14	0	1,850	0	1,988
	March	3,359	236	1,187	19	66	0	0	407	0	426
	April	2,556	273	1,485	13	39	0	0	533	0	546
	May	3,887	492	2,999	63	235	919	0	1,973	37	2,992
	June	2,748	101	251	44	144	23	0	442	0	509
	July	2,533	190	614	0	0	1,278	2,838	208	0	4,324
	August	2,952	114	586	0	0	605	0	359	0	964
	September	1,259	28	184	0	0	170	0	505	0	675
	October	2,761	490	3,047	125	412	26	0	1,147	0	1,298
	November	2,360	334	1,510	142	659	272	0	1,077	3	1,494
	December	1,849	373	2,169	184	623	9	0	307	51	551
	Total	29,134	3,931	21,296	842	2,991	3,316	2,838	11,719	91	18,806
	PSE	51	12	12	26	26	40	96	17	69	19
2009	January	1,132	291	1,832	78	261	36	7	236	139	496
	February	2,116	533	4,307	108	356	51	0	765	251	1,175
	March	2,164	407	2,036	102	379	47	0	230	85	464
	April	3,918	264	3,140	38	130	4	0	140	198	380
	May	2,645	197	1,606	0	0	442	0	359	0	801
	June	2,231	62	302	0	0	564	0	70	0	634
	July	1,528	3	8	0	0	15	0	67	0	82
	August	1,267	13	64	0	0	229	0	269	14	512
	September	1,370	12	38	0	0	321	0	1,019	0	1,340
	October	2,301	515	3,091	278	947	46	0	448	0	772
	November	2,316	453	2,950	51	181	13	0	208	0	272
	December	1,640	262	1,320	240	809	0	0	662	31	933
	Total	24,628	3,013	20,696	896	3,062	1,768	7	4,471	719	7,861
	PSE	63	14	18	20	20	31	100	19	27	17

Table 143. Estimated effort, harvest, and discard for striped bass in the Neuse River system by month, 2004 through 2009.

Year	Zone	Month	Striped Bass Effort		Harvest		Discard			Total Catch	
			Trips	Angler-h	Number	Pounds	Legal-sized	Over-creel	Sub-legal		Slot-limit*
2004	Upper Neuse River**	March	0	0	0	0	0	0	0	-	0
		April	681	3,236	0	0	0	0	187	-	187
		May	122	817	0	0	0	0	0	-	0
		Total	803	4,053	0	0	0	0	187	-	187
	Lower Neuse River	January	653	2,964	64	301	32	0	678	-	774
		February	580	2,469	79	369	4	0	43	-	126
		March	462	2,852	148	944	48	0	205	-	401
		April	410	1,959	0	0	36	0	182	-	218
		May	420	1,713	0	0	40	0	151	-	191
		June	596	3,777	426	2,200	198	0	224	-	848
		July	490	2,934	575	2,367	268	0	542	-	1,385
		August	154	627	0	0	9	0	47	-	56
		September	323	2,056	175	559	300	29	750	-	1,254
		October	1,184	7,995	1,418	3,752	0	0	875	-	2,293
		November	664	2,966	75	220	251	0	1,176	-	1,502
December	706	3,578	1,025	4,133	35	0	661	-	1,721		
Total	6,642	35,890	3,985	14,845	1,221	29	5,534	-	10,769		
2005	Upper Neuse River**	March	786	2,443	0	0	0	0	0	-	0
		April	153	791	139	606	0	0	0	-	139
		May	350	1,757	86	455	0	0	43	-	129
		Total	1,289	4,991	225	1,061	0	0	43	-	268
	Lower Neuse River	January	638	3,340	290	1,328	45	0	263	-	598
		February	474	2,618	286	1,024	7	0	37	-	330
		March	598	2,961	239	1,203	28	0	48	-	315
		April	0	0	0	0	0	0	0	-	0
		May	612	2,603	109	240	328	0	726	-	1,163
		June	940	2,796	164	632	97	0	274	-	535
		July	223	870	59	153	6	0	339	-	404
		August	182	553	114	377	0	0	290	-	404
		September	0	0	0	0	21	0	0	-	21
		October	269	1,123	58	164	21	13	2,694	-	2,786
		November	460	2,041	62	300	4	0	1,093	-	1,159
December	218	1,526	112	390	73	0	665	-	850		
Total	4,614	20,431	1,493	5,811	630	13	6,429	-	8,565		
2006	Lower Neuse River	January	472	2,386	168	607	0	166	360	-	694
		February	251	1,433	104	523	0	58	462	-	624
		March	368	1,813	70	356	0	10	88	-	168
		April	321	2,232	13	75	0	135	259	-	407
		May	340	2,606	79	256	0	0	1,223	-	1,302
		June	179	856	82	245	0	35	933	-	1,050
		July	499	1,732	27	94	0	84	2,159	-	2,270
		August	335	1,870	69	279	0	338	988	-	1,395
		September	44	241	0	0	0	0	143	-	143
		October	107	484	49	131	0	60	203	-	312
		November	476	1,769	471	1,237	0	1,084	782	-	2,337
		December	312	1,478	112	276	0	9	197	-	318
Total	3,704	18,900	1,244	4,079	0	1,979	7,797	-	11,020		

Table 143. Estimated effort, harvest, and discard for striped bass in the Neuse River system by month, 2004 through 2009 (continued).

Year	Zone	Month	Striped Bass Effort		Harvest		Discard			Total Catch	
			Trips	Angler-h	Number	Pounds	Legal-sized	Over-creel	Sub-legal		Slot-limit*
2007	Lower Neuse River	January	727	2,128	869	2,674	486	0	464	-	1,819
		February	179	1,827	103	216	182	0	135	-	420
		March	389	1,653	276	0	11	0	320	-	607
		April	363	3,309	135	462	0	0	121	-	256
		May	219	1,231	0	0	70	0	329	-	399
		June	63	355	190	678	127	0	32	-	349
		July	357	1,888	365	1,010	274	0	1,313	-	1,952
		August	218	862	273	774	187	0	704	-	1,164
		September	0	0	0	0	0	0	126	-	126
		October	309	1,549	259	888	114	140	509	-	1,022
		November	40	91	66	210	9	0	311	-	386
		December	155	1,329	80	203	24	0	494	-	598
			River Total	3,018	16,223	2,618	7,115	1,485	140	4,859	-
2008	Lower Neuse River	January	365	1,711	97	301	0	0	1,267	0	1,364
		February	283	1,547	37	90	0	0	459	0	496
		March	189	913	12	66	0	0	144	0	156
		April	54	217	0	0	0	0	0	0	0
		May	297	1,907	0	0	919	0	1,246	0	2,165
		June	44	41	0	0	0	0	269	0	269
		July	164	568	0	0	1,060	2,838	0	0	3,898
		August	83	530	0	0	445	0	112	0	557
		September	0	0	0	0	0	0	0	0	0
		October	312	1,752	0	0	26	0	677	0	703
		November	88	307	110	562	0	0	548	0	658
		December	114	636	149	491	0	0	79	51	228
			River Total	1,995	10,131	405	1,510	2,449	2,838	4,801	51
2009	Lower Neuse River	January	0	0	0	0	0	0	31	0	31
		February	61	466	0	0	0	0	74	0	74
		March	152	447	0	0	0	0	0	0	0
		April	138	2,480	0	0	0	0	13	138	151
		May	183	1,516	0	0	239	0	83	0	322
		June	44	285	0	0	465	0	23	0	488
		July***									
		August***									
		September***									
		October	303	1,821	164	578	0	0	219	0	383
		November	310	1,878	0	0	0	0	0	0	0
		December	85	191	85	290	0	0	0	0	85
			River Total	1,275	9,084	249	868	704	0	442	138

* Slot limit established in 2008.

** Sampling of upper Neuse River was dropped in 2006.

*** Sampling of Neuse River did not occur during July, August, and September of 2009 due to budget.

Table 144. Estimated effort, harvest, and discard for striped bass in the Tar/Pamlico River by month, 2004 through 2009.

Year	Zone	Month	Striped Bass Effort		Harvest		Discard			Total Catch	
			Trips	Angler-h	Number	Pounds	Legal-sized	Over-creel	Sub-legal		Slot-limit*
2004	Upper Tar River**	March	625	826	0	0	0	0	0	-	0
		April	662	3,617	114	563	0	0	91	-	205
		May	244	1,313	14	114	0	0	0	-	14
		Total	1,531	5,756	128	677	0	0	91	-	219
	Lower Tar/Upper Pamlico River	January	203	979	91	443	42	0	192	-	325
		February	200	842	58	263	0	0	189	-	247
		March	169	847	29	124	10	0	58	-	97
		April	135	688	59	231	13	0	182	-	254
		May	66	218	20	87	0	0	20	-	40
		June	22	40	0	0	8	0	6	-	14
		July	77	144	4	12	151	0	141	-	296
		August	103	284	12	35	36	0	253	-	301
		September	159	323	3	26	0	0	94	-	97
		October	188	711	221	847	1	0	700	-	922
November	371	1,888	38	141	2	0	1,168	-	1,208		
December	203	946	0	0	0	0	371	-	371		
Total	1,896	7,910	535	2,209	263	0	3,374	-	4,172		
2005	Upper Tar River**	March	271	1,668	79	381	11	0	132	-	222
		April	467	2,240	85	255	54	0	2,053	-	2,192
		May	202	1,074	0	0	21	0	287	-	308
		Total	940	4,982	164	636	86	0	2,472	-	2,722
	Lower Tar/Upper Pamlico River	January	319	2,073	111	528	2	0	2,091	-	2,204
		February	265	1,302	90	434	113	0	1,494	-	1,697
		March	258	1,164	46	221	6	0	741	-	793
		April	139	805	37	193	0	0	279	-	316
		May	141	419	10	84	0	0	417	-	427
		June	54	197	33	142	10	0	251	-	294
		July	40	93	9	36	34	0	72	-	115
		August	0	0	5	39	19	0	3	-	27
		September	25	82	0	0	0	0	76	-	76
		October	42	186	3	7	0	0	148	-	151
November	214	1,081	65	191	34	0	359	-	458		
December	116	557	0	0	6	0	21	-	27		
Total	1,613	7,959	409	1,875	224	0	5,952	-	6,585		
2006	Lower Tar/Upper Pamlico River	January	90	436	12	41	0	0	117	-	129
		February	150	707	150	474	0	11	219	-	380
		March	424	2,581	61	257	0	90	797	-	948
		April	108	305	68	0	0	0	67	-	135
		May	125	341	37	124	0	13	29	-	79
		June	58	98	26	80	0	0	134	-	160
		July	35	81	0	0	0	124	30	-	154
		August	72	266	177	0	0	0	17	-	194
		September	9	66	0	0	0	0	27	-	27
		October	222	1,513	104	321	0	19	402	-	525
		November	81	503	0	0	0	0	124	-	124
		December	219	1,137	40	145	0	21	625	-	686
Total	1,593	8,034	675	1,442	0	278	2,588	-	3,541		

Table 144. Estimated effort, harvest, and discard for striped bass in the Tar/Pamlico River by month, 2004 through 2009 (continued).

Year	Zone	Month	Striped Bass Effort		Harvest		Discard			Total Catch	
			Trips	Angler-h	Number	Pounds	Legal-sized	Over-creel	Sub-legal		Slot-limit*
2007	Lower Tar/ Upper Pamlico River	January	138	797	41	98	17	0	352	-	410
		February	398	3,304	49	206	50	0	4,382	-	4,481
		March	669	3,781	100	487	42	0	1,589	-	1,731
		April	451	2,109	69	363	0	0	1,740	-	1,809
		May	211	784	72	458	0	0	2,812	-	2,884
		June	0	0	0	0	0	0	27	-	27
		July	35	71	10	32	0	0	111	-	121
		August	61	345	0	0	0	0	116	-	116
		September	28	71	0	0	0	0	21	-	21
		October	89	508	0	0	0	0	25	-	25
		November	95	553	0	0	5	0	532	-	537
		December	137	673	5	11	0	0	686	-	691
		River Total	2,312	12,995	345	1,656	114	0	12,392	-	12,851
2008	Lower Tar/ Upper Pamlico River	January	322	1,697	7	17	0	0	1,231	0	1,238
		February	226	1,499	52	210	14	0	1,081	0	1,147
		March	19	95	8	0	0	0	183	0	191
		April	206	1,166	0	0	0	0	494	0	494
		May	151	641	52	187	0	0	263	37	315
		June	44	118	0	0	23	0	156	0	179
		July	26	46	0	0	81	0	199	0	280
		August	31	56	0	0	79	0	156	0	235
		September	28	184	0	0	87	0	440	0	527
		October	146	880	28	130	0	0	420	0	448
		November	223	1,046	11	39	11	0	369	0	391
		December	210	1,188	17	64	0	0	146	0	163
		River Total	1,632	8,616	174	648	296	0	5,137	37	5,607
2009	Lower Tar/ Upper Pamlico River	January	218	1,335	26	80	36	0	173	79	314
		February	396	3,349	78	259	51	0	667	195	991
		March	137	664	50	195	37	0	109	0	196
		April	111	488	0	0	0	0	86	0	86
		May	15	91	0	0	0	0	10	0	10
		June	18	17	0	0	33	0	15	0	48
		July	3	8	0	0	0	0	0	0	0
		August	9	15	0	0	142	0	222	0	364
		September	12	38	0	0	154	0	214	0	368
		October	113	371	19	60	46	0	96	0	161
		November	143	1,072	6	18	13	0	208	0	227
		December	111	623	54	182	0	0	547	14	615
		River Total	1,288	8,070	234	794	511	0	2,348	288	3,381

* Slot limit established in 2008.

** Sampling of upper Tar River was dropped in 2006.

Table 145. Estimated effort, harvest, and discard for striped bass in the Pungo River by month, 2004 through 2009.

Year	Zone	Month	Striped Bass Effort		Harvest		Discard				Total Catch
			Trips	Angler-h	Number	Pounds	Legal-sized	Over-creel	Sub-legal	Slot-Limit*	
2004	Pungo River	January	198	610	187	643	4	0	34	-	225
		February	103	430	75	276	9	56	124	-	264
		March	166	1,059	60	263	0	0	14	-	74
		April	70	291	42	157	0	0	24	-	66
		May	42	208	6	18	0	0	140	-	146
		June	358	1,382	91	252	0	0	596	-	687
		July	91	306	34	108	108	0	69	-	211
		August	34	132	22	77	7	0	14	-	43
		September	63	386	111	334	0	0	181	-	292
		October	265	2,292	481	1,632	74	0	768	-	1,323
		November	152	950	209	752	23	0	271	-	503
		December	368	2,137	175	715	34	0	308	-	517
			Total	1,910	10,183	1,493	5,227	259	56	2,543	-
2005	Pungo River	January	118	490	564	2,262	15	0	97	-	676
		February	97	498	41	187	0	0	3	-	44
		March	46	152	36	167	0	3	3	-	42
		April	48	79	56	197	0	0	11	-	67
		May	132	659	145	569	0	37	75	-	257
		June	63	260	85	289	0	0	44	-	129
		July	90	349	52	144	0	0	161	-	213
		August	139	1,122	205	616	2	0	128	-	335
		September	24	90	18	63	2	0	9	-	29
		October	44	274	26	79	0	19	55	-	100
		November	121	359	218	682	9	54	49	-	330
		December	231	1,616	173	659	48	26	78	-	325
			Total	1,153	5,948	1,619	5,914	76	139	713	-
2006	Pungo River	January	79	360	21	65	0	11	7	-	39
		February	69	216	17	60	0	0	0	-	17
		March	52	172	7	21	0	0	3	-	10
		April	56	267	100	332	0	0	342	-	442
		May	59	263	29	90	0	0	379	-	408
		June	47	190	62	224	0	23	60	-	145
		July	69	293	80	283	33	7	108	-	228
		August	19	122	28	75	0	0	123	-	151
		September	3	16	8	26	0	16	119	-	143
		October	42	149	163	466	0	0	370	-	533
		November	60	450	9	31	0	0	362	-	371
		December	205	1,457	38	158	0	0	290	-	328
			Total	760	3,955	562	1,831	33	57	2,163	-

Table 145. Estimated effort, harvest, and discard for striped bass in the Pungo River by month, 2004 through 2009 (continued).

Year	Zone	Month	Striped Bass Effort		Harvest		Discard			Total Catch	
			Trips	Angler-h	Number	Pounds	Legal-sized	Over-creel	Sub-legal		Slot-Limit*
2007	Pungo River	January	165	1,363	109	323	0	0	892	-	1,001
		February	69	485	23	87	0	0	458	-	481
		March	87	601	48	156	0	0	249	-	297
		April	85	588	25	66	0	0	222	-	247
		May	96	699	92	344	0	0	276	-	368
		June	191	1,266	104	311	62	0	647	-	813
		July	80	772	19	74	0	0	311	-	330
		August	34	208	5	16	0	0	52	-	57
		September	63	694	69	205	12	0	173	-	254
		October	55	672	54	161	0	0	98	-	152
		November	8	84	10	39	0	7	498	-	515
		December	58	438	77	242	35	0	546	-	658
		River Total	991	7,870	637	2,024	108	7	4,422	-	5,174
2008	Pungo River	January	60	336	24	70	0	0	412	0	436
		February	43	473	35	124	0	0	310	0	345
		March	28	179	0	0	0	0	80	0	80
		April	13	102	13	39	0	0	39	0	52
		May	43	451	11	47	0	0	465	0	476
		June	13	92	44	144	0	0	18	0	62
		July	0	0	0	0	137	0	9	0	146
		August	0	0	0	0	81	0	92	0	173
		September	0	0	0	0	83	0	66	0	149
		October	32	415	97	282	0	0	50	0	147
		November	23	156	21	59	261	0	159	3	441
		December	48	345	18	68	9	0	82	0	109
		River Total	304	2,549	263	832	571	0	1,781	3	2,615
2009	Pungo River	January	73	497	53	180	0	7	32	59	151
		February	77	492	29	96	0	0	23	57	109
		March	118	924	52	184	10	0	121	85	268
		April	15	172	38	130	4	0	41	60	143
		May	0	0	0	0	203	0	266	0	469
		June	0	0	0	0	66	0	31	0	97
		July	0	0	0	0	15	0	67	0	82
		August	4	49	0	0	88	0	47	14	149
		September	0	0	0	0	167	0	805	0	972
		October	99	899	95	309	0	0	133	0	228
		November	0	0	45	163	0	0	0	0	45
		December	66	507	101	337	0	0	115	17	233
		River Total	451	3,541	413	1,400	553	7	1,682	293	2,948

* Slot limit established in 2008.

Table 146. Estimated average catch (harvest + discard) per unit effort in the CSMA by month, 2004 through 2009.

Year	Month	Total Caught per Trip	Harvests per Trip	Discards per Trip
2004	January	0.96	0.25	0.71
	February	0.36	0.12	0.24
	March	0.10	0.04	0.06
	April	0.15	0.03	0.11
	May	0.06	0.01	0.05
	June	0.40	0.13	0.27
	July	0.52	0.17	0.35
	August	0.25	0.02	0.22
	September	0.52	0.09	0.43
	October	0.68	0.32	0.36
	November	1.23	0.12	1.10
	December	1.00	0.46	0.54
	Total	0.43	0.13	0.29
2005	January	1.18	0.33	0.85
	February	0.63	0.13	0.50
	March	0.16	0.05	0.11
	April	0.48	0.06	0.42
	May	0.21	0.03	0.18
	June	0.18	0.05	0.12
	July	0.21	0.03	0.18
	August	0.37	0.16	0.21
	September	0.05	0.01	0.04
	October	1.39	0.04	1.35
	November	1.03	0.18	0.85
	December	0.73	0.17	0.55
	Total	0.41	0.08	0.33
2006	January	0.36	0.08	0.28
	February	0.96	0.26	0.71
	March	0.35	0.04	0.31
	April	0.22	0.04	0.18
	May	0.41	0.03	0.37
	June	0.40	0.05	0.35
	July	0.69	0.03	0.66
	August	0.74	0.12	0.62
	September	0.10	0.00	0.10
	October	0.61	0.14	0.47
	November	1.49	0.25	1.24
	December	0.69	0.10	0.59
	Total	0.51	0.07	0.43
2007	January	1.45	0.46	0.99
	February	4.13	0.14	4.00
	March	1.09	0.18	0.92
	April	0.48	0.05	0.43
	May	0.81	0.04	0.77
	June	0.25	0.06	0.19
	July	0.66	0.11	0.55
	August	0.71	0.15	0.56
	September	0.18	0.03	0.15
	October	0.51	0.13	0.38
	November	0.47	0.03	0.44
	December	0.59	0.05	0.54
	Total	0.74	0.10	0.64

Table 146. Estimated average trip and angler-h catch (harvest + discard) per unit effort in the CSMA by month, 2004 through 2009 (continued).

Year	Month	Total Caught per Trip	Harvests per Trip	Discards per Trip
2008	January	2.52	0.11	2.41
	February	1.19	0.07	1.12
	March	0.13	0.01	0.12
	April	0.21	0.01	0.21
	May	0.77	0.02	0.75
	June	0.19	0.02	0.17
	July	1.71	0.00	1.71
	August	0.33	0.00	0.33
	September	0.54	0.00	0.54
	October	0.47	0.05	0.42
	November	0.63	0.06	0.57
	December	0.30	0.10	0.20
	Total	0.65	0.03	0.62
2009	January	0.44	0.07	0.37
	February	0.56	0.05	0.50
	March	0.21	0.05	0.17
	April	0.10	0.01	0.09
	May	0.30	0.00	0.30
	June	0.28	0.00	0.28
	July	0.05	0.00	0.05
	August	0.40	0.00	0.40
	September	0.98	0.00	0.98
	October	0.34	0.12	0.21
	November	0.12	0.02	0.10
	December	0.57	0.15	0.42
	Total	0.32	0.04	0.28

Table 147. Observed North Carolina striped bass angler residency by county and river fished, 2004 through 2009.

Area	County	2004		2005		2006		2007		2008		2009		Total	
		Num	%	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Upper Neuse River	Carteret	-	-	1	5.9	-	-	-	-	-	-	-	-	1	2.7
	Craven	1	5.0	-	-	-	-	-	-	-	-	-	-	1	2.7
	Duplin	1	5.0	-	-	-	-	-	-	-	-	-	-	1	2.7
	Edgecombe	-	-	1	5.9	-	-	-	-	-	-	-	-	1	2.7
	Johnston	6	30.0	2	11.8	-	-	-	-	-	-	-	-	8	21.6
	Lenoir	-	-	3	17.7	-	-	-	-	-	-	-	-	3	8.1
	Sampson	1	5.0	-	-	-	-	-	-	-	-	-	-	1	2.7
	Wake	1	5.0	2	11.8	-	-	-	-	-	-	-	-	3	8.1
	Wayne	10	50.0	8	47.1	-	-	-	-	-	-	-	-	18	48.7
	All	20	100.0	17	100.0	-	-	-	-	-	-	-	-	-	37
Lower Neuse River	Beaufort	-	-	1	0.4	-	-	2	2.3	-	-	-	-	3	0.4
	Cabarrus	1	0.3	-	-	-	-	1	1.1	-	-	-	-	2	0.2
	Carteret	5	1.6	5	2.1	-	-	-	-	1	1.8	1	3.6	12	1.4
	Chatham	-	-	-	-	-	-	-	-	-	-	1	3.6	1	0.1
	Craven	168	53.2	138	56.6	67	58.3	59	66.3	37	64.9	12	42.9	481	56.7
	Davidson	1	0.3	-	-	-	-	-	-	-	-	-	-	1	0.1
	Duplin	11	3.5	5	2.1	2	1.7	1	1.1	-	-	-	-	19	2.2
	Durham	1	0.3	-	-	-	-	-	-	-	-	-	-	1	0.1
	Greene	15	4.8	11	4.5	2	1.7	1	1.1	1	1.8	3	10.7	33	3.9
	Johnston	3	1.0	1	0.4	3	2.6	-	-	-	-	-	-	7	0.8
	Jones	11	3.5	2	0.8	6	5.2	2	2.3	1	1.8	-	-	22	2.6
	Lenoir	48	15.2	29	11.9	17	14.8	8	9.0	7	12.3	4	14.3	113	13.3
	Martin	1	0.3	-	-	-	-	-	-	-	-	-	-	1	0.1
	Nash	2	0.6	-	-	-	-	-	-	-	-	-	-	2	0.2
	New Hanover	1	0.3	-	-	-	-	-	-	-	-	-	-	1	0.1
	Onslow	12	3.8	7	2.9	3	2.6	1	1.1	1	1.8	1	3.6	25	2.9
	Orange	1	0.3	-	-	-	-	-	-	-	-	-	-	1	0.1
	Pamlico	4	1.3	5	2.1	5	4.4	1	1.1	4	7.0	1	3.6	20	2.4
	Pitt	15	4.8	18	7.4	7	6.1	5	5.6	3	5.3	3	10.7	51	6.0
	Sampson	-	-	4	1.6	-	-	-	-	-	-	-	-	4	0.5
	Wake	1	0.3	3	1.2	-	-	-	-	-	-	-	-	4	0.5
Wayne	14	4.4	15	6.2	2	1.7	8	9.0	2	3.5	2	7.1	43	5.1	
Wilson	1	0.3	-	-	1	0.9	-	-	-	-	-	-	2	0.2	
All	316	100.0	244	100.0	115	100.0	89	100.0	57	100.0	28	100.0	849	100.0	
Upper Tar River	Edgecombe	17	41.5	29	64.4	-	-	-	-	-	-	-	-	46	53.5
	Nash	3	7.3	4	8.9	-	-	-	-	-	-	-	-	7	8.1
	Pitt	18	43.9	11	24.4	-	-	-	-	-	-	-	-	29	33.7
	Wake	1	2.4	-	-	-	-	-	-	-	-	-	-	1	1.2
	Wilkes	1	2.4	-	-	-	-	-	-	-	-	-	-	1	1.2
	Wilson	1	2.4	1	2.2	-	-	-	-	-	-	-	-	2	2.3
All	41	100.0	45	100.0	-	-	-	-	-	-	-	-	86	100.0	

Table 147. Observed North Carolina striped bass angler residency by county and river fished, 2004 through 2009 (continued).

Area	County	2004		2005		2006		2007		2008		2009		Total	
		Num	%	Num	%	Num	%	Num	%	Num	%	Num	%	Num	%
Lower Tar/Upper Pamlico River	Alamance	2	0.6	-	-	-	-	-	-	-	-	-	-	2	0.1
	Beaufort	159	44.8	173	44.6	63	35.8	94	37.3	58	30.7	64	34.6	611	39.6
	Bertie	-	-	4	1.0	-	-	-	-	-	-	-	-	4	0.3
	Carteret	1	0.3	-	-	-	-	-	-	-	-	-	-	1	0.1
	Columbus	-	-	2	0.5	-	-	-	-	-	-	-	-	2	0.1
	Craven	12	3.4	4	1.0	4	2.3	10	4.0	-	-	1	0.5	31	2.0
	Cumberland	1	0.3	-	-	-	-	-	-	-	-	-	-	1	0.1
	Edgecombe	2	0.6	8	2.1	4	2.3	8	3.2	6	3.2	4	2.2	32	2.1
	Franklin	-	-	1	0.3	1	0.6	-	-	1	0.5	-	-	3	0.2
	Greene	10	2.8	19	4.9	9	5.1	6	2.4	2	1.1	4	2.2	50	3.2
	Harnett	-	-	1	0.3	-	-	-	-	-	-	-	-	1	0.1
	Johnston	1	0.3	1	0.3	-	-	2	0.8	-	-	2	1.1	6	0.4
	Lenoir	2	0.6	1	0.3	-	-	1	0.4	-	-	-	-	4	0.3
	Martin	13	3.7	4	1.0	6	3.4	6	2.4	5	2.7	6	3.2	40	2.6
	Moore	-	-	1	0.3	1	0.6	-	-	-	-	-	-	2	0.1
	Nash	2	0.6	4	1.0	-	-	7	2.8	3	1.6	1	0.5	17	1.1
	New Hanover	-	-	-	-	-	-	1	0.4	-	-	-	-	1	0.1
	Onslow	-	-	-	-	1	0.6	-	-	-	-	-	-	1	0.1
	Pamlico	3	0.9	-	-	-	-	-	-	-	-	-	-	3	0.2
	Pitt	132	37.2	150	38.7	77	43.8	110	43.7	111	58.7	94	50.8	674	43.6
	Wake	1	0.3	1	0.3	-	-	-	-	-	-	-	-	2	0.1
	Washington	-	-	-	-	1	0.6	-	-	-	-	-	-	1	0.1
	Wayne	2	0.6	2	0.5	-	-	1	0.4	-	-	6	3.2	11	0.7
Wilson	12	3.4	12	3.1	9	5.1	6	2.4	3	1.6	3	1.6	45	2.9	
	All	355	100.0	388	100.0	176	100.0	252	100.0	189	100.0	185	100.0	1545	100.0
Pungo River	Ashe	-	-	-	-	1	1.0	-	-	-	-	-	-	1	0.2
	Beaufort	87	40.9	53	37.1	41	41.4	43	33.1	17	43.6	31	55.4	272	40.0
	Bertie	3	1.4	2	1.4	1	1.0	-	-	-	-	-	-	6	0.9
	Brunswick	1	0.5	-	-	-	-	-	-	-	-	-	-	1	0.2
	Buncombe	1	0.5	-	-	-	-	-	-	-	-	-	-	1	0.2
	Chowan	-	-	-	-	-	-	1	0.8	-	-	1	1.8	2	0.3
	Craven	2	0.9	1	0.7	1	1.0	2	1.5	-	-	-	-	6	0.9
	Cumberland	-	-	1	0.7	-	-	-	-	-	-	-	-	1	0.2
	Duplin	1	0.5	-	-	1	1.0	2	1.5	-	-	-	-	4	0.6
	Edgecombe	10	4.7	3	2.1	2	2.0	11	8.5	4	10.3	5	8.9	35	5.2
	Franklin	1	0.5	3	2.1	-	-	5	3.9	-	-	1	1.8	10	1.5
	Greene	3	1.4	1	0.7	1	1.0	1	0.8	-	-	-	-	6	0.9
	Guilford	1	0.5	-	-	2	2.0	-	-	1	2.6	-	-	4	0.6
	Halifax	1	0.5	-	-	-	-	-	-	-	-	-	-	1	0.2
	Harnett	-	-	1	0.7	-	-	-	-	-	-	-	-	1	0.2
	Hertford	-	-	1	0.7	-	-	-	-	-	-	-	-	1	0.2
	Hyde	5	2.4	3	2.1	1	1.0	6	4.6	1	2.6	1	1.8	17	2.5
	Johnston	-	-	3	2.1	1	1.0	1	0.8	-	-	-	-	5	0.7
	Lenoir	2	0.9	-	-	-	-	-	-	-	-	-	-	2	0.3
	Martin	9	4.2	8	5.6	4	4.0	7	5.4	2	5.1	2	3.6	32	4.7
	Mecklenburg	-	-	-	-	-	-	-	-	2	5.1	-	-	2	0.3
	Nash	11	5.2	5	3.5	8	8.1	4	3.1	-	-	4	7.1	32	4.7
	New Hanover	1	0.5	-	-	-	-	2	1.5	-	-	-	-	3	0.4
	Perquimans	-	-	-	-	-	-	1	0.8	-	-	-	-	1	0.2
	Pitt	33	15.5	34	23.8	24	24.2	24	18.5	11	28.2	6	10.7	132	19.4
	Randolph	-	-	1	0.7	-	-	-	-	-	-	-	-	1	0.2
	Sampson	1	0.5	-	-	-	-	-	-	-	-	-	-	1	0.2
Wake	3	1.4	6	4.2	2	2.0	2	1.5	-	-	-	-	13	1.9	
Washington	2	0.9	1	0.7	-	-	1	0.8	-	-	-	-	4	0.6	
Wayne	19	8.9	7	4.9	5	5.1	11	8.5	-	-	-	-	42	6.2	
Wilkes	-	-	1	0.7	-	-	-	-	-	-	-	-	1	0.2	
Wilson	16	7.5	8	5.6	4	4.0	6	4.6	1	2.6	5	8.9	40	5.9	
	All	213	100.0	143	100.0	99	100.0	130	100.0	39	100.0	56	100.0	680	100.0

Table 148. Mean reported expenditures of striped bass anglers by river, day type, and expense type, 2004 through 2009.

Year	Day Type	Expenditure	River and Zone					CSMA
			Upper Neuse River	Lower Neuse River	Upper Tar River	Lower Tar/upper Pamlico River	Pungo River	
2004	All	Nights of Trip	0.00	0.04	0.00	0.13	0.86	0.17
		Mile Traveled	8.90	26.80	9.72	20.26	48.09	28.28
		Lodging	\$0.00	\$0.40	\$0.00	\$0.00	\$11.96	\$1.48
		Food	\$2.22	\$5.38	\$6.74	\$4.24	\$16.36	\$6.93
		Ice	\$1.42	\$0.82	\$1.46	\$0.89	\$3.49	\$1.34
		Bait	\$3.32	\$2.47	\$4.61	\$3.77	\$4.05	\$3.28
		Equipment Rental	\$0.62	\$0.15	\$0.08	\$0.00	\$0.00	\$0.10
		Boat Fuel/Oil	\$5.92	\$9.14	\$10.67	\$11.55	\$14.81	\$11.45
		Total	\$13.51	\$18.37	\$23.56	\$20.45	\$50.66	\$24.57
	Weekday	Nights of Trip	0.00	0.00	0.00	0.05	0.87	0.11
		Mile Traveled	6.86	28.16	10.21	20.61	42.57	28.07
		Lodging	\$0.00	\$0.00	\$0.00	\$0.00	\$17.24	\$1.81
		Food	\$1.71	\$3.58	\$8.07	\$3.42	\$16.13	\$6.02
		Ice	\$1.57	\$0.70	\$1.85	\$0.79	\$2.62	\$1.12
		Bait	\$1.57	\$2.01	\$2.58	\$4.13	\$3.81	\$2.95
		Equipment Rental	\$0.00	\$0.23	\$0.00	\$0.00	\$0.00	\$0.11
		Boat Fuel/Oil	\$5.00	\$8.07	\$7.00	\$10.58	\$12.86	\$10.12
		Total	\$9.86	\$14.60	\$19.50	\$18.92	\$52.66	\$22.14
	Weekend/ Holiday	Nights of Trip	0.00	0.10	0.00	0.23	0.85	0.24
		Mile Traveled	11.38	24.89	9.15	19.88	56.31	28.55
		Lodging	\$0.00	\$1.08	\$0.00	\$0.00	\$4.84	\$1.00
		Food	\$2.85	\$7.92	\$5.04	\$5.08	\$16.66	\$8.08
		Ice	\$1.23	\$1.01	\$1.00	\$1.01	\$4.53	\$1.61
		Bait	\$5.46	\$3.17	\$6.92	\$3.35	\$4.46	\$3.72
Equipment Rental		\$1.38	\$0.00	\$0.17	\$0.00	\$0.00	\$0.08	
Boat Fuel/Oil		\$7.60	\$10.56	\$13.05	\$12.37	\$17.72	\$13.00	
Total		\$18.52	\$23.74	\$26.17	\$21.81	\$48.21	\$27.48	
2005	All	Nights of Trip	0.00	0.08	2.00	0.01	3.75	0.23
		Mile Traveled	15.59	25.60	10.72	20.83	61.77	28.50
		Lodging	\$0.00	\$0.00	\$0.00	\$0.08	\$2.19	\$0.41
		Food	\$4.31	\$4.67	\$5.95	\$4.41	\$20.71	\$7.46
		Ice	\$0.45	\$0.44	\$2.92	\$0.68	\$2.92	\$1.05
		Bait	\$2.58	\$1.65	\$12.47	\$2.87	\$2.95	\$2.70
		Equipment Rental	\$0.00	\$0.02	\$0.00	\$0.00	\$0.00	\$0.01
		Boat Fuel/Oil	\$6.98	\$9.05	\$8.63	\$10.60	\$21.99	\$12.05
		Total	\$14.32	\$15.82	\$29.98	\$18.64	\$50.75	\$23.67
	Weekday	Nights of Trip	0.00	0.00	0.0	0.00	5.43	0.25
		Mile Traveled	17.63	25.01	12.54	21.40	66.20	29.37
		Lodging	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$0.03
		Food	\$1.60	\$5.07	\$5.45	\$4.25	\$24.99	\$8.27
		Ice	\$0.00	\$0.46	\$3.71	\$0.50	\$2.82	\$1.01
		Bait	\$1.20	\$2.05	\$11.63	\$3.10	\$3.65	\$3.07
		Equipment Rental	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
		Boat Fuel/Oil	\$7.57	\$8.53	\$8.62	\$10.27	\$23.46	\$12.05
		Total	\$10.37	\$16.11	\$29.41	\$18.24	\$54.92	\$24.44

Table 148. Mean reported expenditures of striped bass anglers by river, day type, and expense type, 2004 through 2009 (continued).

Year	Day Type	Expenditure	River and Zone					CSMA
			Upper Neuse River	Lower Neuse River	Upper Tar River	Lower Tar/upper Pamlico River	Pungo River	
2004	All	Nights of Trip	0.00	0.04	0.00	0.13	0.87	0.17
		Mile Traveled	8.90	26.80	9.72	20.26	48.22	28.29
		Lodging	\$0.00	\$0.40	\$0.00	\$0.00	\$12.13	\$1.48
		Food	\$2.22	\$5.38	\$6.74	\$4.24	\$16.46	\$6.94
		Ice	\$1.42	\$0.82	\$1.46	\$0.89	\$2.65	\$1.20
		Bait	\$3.32	\$2.47	\$4.61	\$3.77	\$4.08	\$3.28
		Equipment Rental	\$0.62	\$0.15	\$0.08	\$0.00	\$0.00	\$0.10
		Boat Fuel/Oil	\$5.92	\$9.14	\$10.67	\$11.55	\$14.85	\$11.46
	Total	\$13.51	\$18.37	\$23.56	\$20.45	\$50.17	\$24.46	
	Weekday	Nights of Trip	0.00	0.00	0.00	0.05	0.87	0.11
		Mile Traveled	6.86	28.16	10.21	20.54	42.57	28.02
		Lodging	\$0.00	\$0.00	\$0.00	\$0.00	\$17.24	\$1.81
		Food	\$1.71	\$3.58	\$8.07	\$3.40	\$16.13	\$6.00
		Ice	\$1.57	\$0.70	\$1.85	\$0.79	\$2.62	\$1.12
		Bait	\$1.57	\$2.01	\$2.58	\$4.21	\$3.81	\$2.98
		Equipment Rental	\$0.00	\$0.23	\$0.00	\$0.00	\$0.00	\$0.11
		Boat Fuel/Oil	\$5.00	\$8.07	\$7.00	\$10.82	\$12.86	\$10.19
	Total	\$9.86	\$14.60	\$19.50	\$19.22	\$52.66	\$22.22	
	Weekend/ Holiday	Nights of Trip	0.00	0.10	0.00	0.23	0.88	0.24
		Mile Traveled	11.38	24.89	9.15	19.95	56.69	28.64
		Lodging	\$0.00	\$1.08	\$0.00	\$0.00	\$5.00	\$1.01
		Food	\$2.85	\$7.92	\$5.04	\$5.12	\$16.90	\$8.11
		Ice	\$1.23	\$1.01	\$1.00	\$1.02	\$2.70	\$1.30
		Bait	\$5.46	\$3.17	\$6.92	\$3.24	\$4.56	\$3.69
		Equipment Rental	\$1.38	\$0.00	\$0.17	\$0.00	\$0.00	\$0.08
		Boat Fuel/Oil	\$7.60	\$10.56	\$13.05	\$12.18	\$17.85	\$12.95
	Total	\$18.52	\$22.66	\$26.17	\$21.56	\$42.01	\$26.14	
	2005	All	Nights of Trip	0.00	0.08	2.00	0.01	3.75
Mile Traveled			15.59	25.60	10.72	20.83	61.77	28.50
Lodging			\$0.00	\$0.00	\$0.00	\$0.08	\$2.19	\$0.41
Food			\$4.31	\$4.67	\$5.95	\$4.41	\$20.71	\$7.46
Ice			\$0.45	\$0.44	\$2.92	\$0.68	\$2.92	\$1.05
Bait			\$2.58	\$1.65	\$12.47	\$2.87	\$2.95	\$2.70
Equipment Rental			\$0.00	\$0.02	\$0.00	\$0.00	\$0.00	\$0.01
Boat Fuel/Oil			\$6.98	\$9.05	\$8.63	\$10.60	\$21.99	\$12.05
Total		\$14.32	\$15.82	\$29.98	\$18.64	\$50.75	\$23.67	
Weekday		Nights of Trip	0.00	0.00	0.0	0.00	5.43	0.25
		Mile Traveled	17.63	25.01	12.54	21.40	66.20	29.37
		Lodging	\$0.00	\$0.00	\$0.00	\$0.10	\$0.00	\$0.03
		Food	\$1.60	\$5.07	\$5.45	\$4.25	\$24.99	\$8.27
		Ice	\$0.00	\$0.46	\$3.71	\$0.50	\$2.82	\$1.01
		Bait	\$1.20	\$2.05	\$11.63	\$3.10	\$3.65	\$3.07
		Equipment Rental	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
		Boat Fuel/Oil	\$7.57	\$8.53	\$8.62	\$10.27	\$23.46	\$12.05
Total		\$10.37	\$16.11	\$29.41	\$18.24	\$54.92	\$24.44	
Weekend/ Holiday		Nights of Trip	0.00	0.16	2.00	0.02	1.93	0.20
		Mile Traveled	11.67	26.22	8.81	20.10	56.52	27.46
		Lodging	\$0.00	\$0.00	\$0.00	\$0.05	\$4.58	\$0.82
		Food	\$8.00	\$4.26	\$6.65	\$4.63	\$15.37	\$6.49
		Ice	\$1.00	\$0.41	\$2.00	\$0.88	\$3.03	\$1.08
		Bait	\$4.71	\$1.24	\$13.82	\$2.55	\$2.14	\$2.26
		Equipment Rental	\$0.00	\$0.04	\$0.00	\$0.00	\$0.00	\$0.02
		Boat Fuel/Oil	\$4.00	\$9.54	\$8.65	\$11.01	\$20.22	\$12.05
Total		\$17.71	\$15.49	\$31.11	\$19.08	\$40.76	\$21.89	

Table 148. Mean reported expenditures of striped bass anglers by river, day type, and expense type, 2004 through 2009 (continued).

Year	Day Type	Expenditure	River and Zone					CSMA
			Upper Neuse River	Lower Neuse River	Upper Tar River	Lower Tar/upper Pamlico River	Pungo River	
2006	All	Nights of Trip	-	0.00	-	0.00	2.03	0.10
		Mile Traveled	-	22.37	-	21.55	51.83	29.51
		Lodging	-	\$0.00	-	\$0.00	\$0.99	\$0.33
		Food	-	\$3.07	-	\$9.43	\$8.38	\$5.22
		Ice	-	\$0.32	-	\$1.58	\$1.01	\$0.63
		Bait	-	\$1.47	-	\$9.13	\$0.79	\$1.41
		Equipment Rental	-	\$0.00	-	\$0.00	\$0.00	\$0.00
		Boat Fuel/Oil	-	\$6.90	-	\$10.30	\$13.78	\$10.10
		Total	-	\$11.77	-	\$30.44	\$24.95	\$17.69
	Weekday	Nights of Trip	-	0.00	-	0.00	2.50	0.12
		Mile Traveled	-	21.95	-	21.14	51.61	29.79
		Lodging	-	\$0.00	-	\$0.00	\$0.00	\$0.00
		Food	-	\$2.29	-	\$10.00	\$9.09	\$5.21
		Ice	-	\$0.32	-	\$1.50	\$1.04	\$0.65
		Bait	-	\$1.68	-	\$0.00	\$0.00	\$1.09
		Equipment Rental	-	\$0.00	-	\$0.00	\$0.00	\$0.00
		Boat Fuel/Oil	-	\$6.25	-	\$9.31	\$12.28	\$9.18
		Total	-	\$10.54	-	\$20.81	\$22.41	\$16.13
	Weekend/ Holiday	Nights of Trip	-	0.00	-	0.00	1.50	0.08
		Mile Traveled	-	22.87	-	21.99	52.14	29.17
		Lodging	-	\$0.00	-	\$0.00	\$2.22	\$0.74
		Food	-	\$4.00	-	\$7.50	\$7.38	\$5.24
		Ice	-	\$0.33	-	\$1.75	\$0.97	\$0.59
		Bait	-	\$1.22	-	\$16.00	\$1.76	\$1.79
Equipment Rental		-	\$0.00	-	\$0.00	\$0.00	\$0.00	
Boat Fuel/Oil		-	\$7.63	-	\$11.38	\$15.96	\$11.18	
Total		-	\$13.18	-	\$36.63	\$26.07	\$18.80	
2007	All	Nights of Trip	-	0.00	-	0.00	13.50	0.69
		Mile Traveled	-	19.70	-	21.19	51.98	29.38
		Lodging	-	\$0.00	-	\$0.00	\$0.00	\$0.00
		Food	-	\$2.82	-	\$7.22	\$13.28	\$7.83
		Ice	-	\$0.07	-	\$1.91	\$2.93	\$1.02
		Bait	-	\$0.61	-	\$7.85	\$19.45	\$3.63
		Equipment Rental	-	\$0.00	-	\$0.00	\$0.00	\$0.00
		Boat Fuel/Oil	-	\$7.48	-	\$10.80	\$19.46	\$11.67
		Total	-	\$10.99	-	\$27.78	\$55.12	\$24.14
	Weekday	Nights of Trip	-	0.00	-	0.00	1.00	0.04
		Mile Traveled	-	21.86	-	21.15	53.57	30.29
		Lodging	-	\$0.00	-	\$0.00	\$0.00	\$0.00
		Food	-	\$2.29	-	\$7.50	\$13.50	\$8.19
		Ice	-	\$0.00	-	\$1.40	\$2.87	\$1.01
		Bait	-	\$0.35	-	\$7.50	\$20.00	\$3.57
		Equipment Rental	-	\$0.00	-	\$0.00	\$0.00	\$0.00
		Boat Fuel/Oil	-	\$6.69	-	\$9.39	\$19.04	\$10.53
		Total	-	\$9.33	-	\$25.79	\$55.41	\$23.30
	Weekend/ Holiday	Nights of Trip	-	0.00	-	0.00	22.33	1.34
		Mile Traveled	-	17.79	-	21.24	50.17	28.39
		Lodging	-	\$0.00	-	\$0.00	\$0.00	\$0.00
		Food	-	\$3.35	-	\$6.83	\$12.94	\$7.37
		Ice	-	\$0.14	-	\$3.25	\$3.00	\$1.03
		Bait	-	\$0.88	-	\$8.33	\$18.88	\$3.69
Equipment Rental		-	\$0.00	-	\$0.00	\$0.00	\$0.00	
Boat Fuel/Oil		-	\$8.20	-	\$12.41	\$19.86	\$12.86	
Total		-	\$12.56	-	\$30.82	\$54.68	\$24.96	

Table 148. Mean reported expenditures of striped bass anglers by river, day type, and expense type, 2004 through 2009 (continued).

Year	Day Type	Expenditure	River and Zone					CSMA
			Upper Neuse River	Lower Neuse River	Upper Tar River	Lower Tar/upper Pamlico River	Pungo River	
2008	All	Nights of Trip	-	0.00	-	2.00	3.51	0.21
		Mile Traveled	-	17.16	-	20.60	55.06	24.31
		Lodging	-	\$0.00	-	\$0.00	\$0.00	\$0.00
		Food	-	\$1.67	-	\$0.00	\$23.68	\$6.45
		Ice	-	\$0.19	-	\$0.00	\$2.91	\$0.52
		Bait	-	\$0.23	-	\$0.00	\$30.01	\$2.16
		Equipment Rental	-	\$0.00	-	\$0.00	\$0.00	\$0.00
		Boat Fuel/Oil	-	\$7.01	-	\$10.45	\$27.47	\$11.02
		Total	-	\$9.10	-	\$10.45	\$84.07	\$20.16
	Weekday	Nights of Trip	-	0.00	-	0.00	4.00	0.24
		Mile Traveled	-	16.28	-	21.07	52.23	23.50
		Lodging	-	\$0.00	-	\$0.00	\$0.00	\$0.00
		Food	-	\$0.50	-	\$0.00	\$32.50	\$6.92
		Ice	-	\$0.13	-	\$0.00	\$3.50	\$0.50
		Bait	-	\$0.50	-	\$0.00	\$50.00	\$3.42
		Equipment Rental	-	\$0.00	-	\$0.00	\$0.00	\$0.00
		Boat Fuel/Oil	-	\$7.50	-	\$10.24	\$41.67	\$10.80
		Total	-	\$8.63	-	\$10.24	\$127.67	\$21.64
	Weekend/ Holiday	Nights of Trip	-	0.00	-	2.00	3.00	0.19
		Mile Traveled	-	17.90	-	19.93	57.29	25.29
		Lodging	-	\$0.00	-	\$0.00	\$0.00	\$0.00
Food		-	\$2.65	-	\$0.00	\$17.50	\$6.08	
Ice		-	\$0.25	-	\$0.00	\$2.50	\$0.54	
Bait		-	\$0.00	-	\$0.00	\$16.00	\$1.12	
Equipment Rental		-	\$0.00	-	\$0.00	\$0.00	\$0.00	
Boat Fuel/Oil		-	\$6.59	-	\$10.74	\$23.00	\$11.28	
Total		-	\$9.49	-	\$10.74	\$59.00	\$19.02	
2009	All	Nights of Trip	-	0.00	-	-	0.00	0.00
		Mile Traveled	-	29.27	-	-	38.12	35.04
		Lodging	-	\$0.00	-	-	\$0.00	\$0.00
		Food	-	\$1.49	-	-	\$14.18	\$5.84
		Ice	-	\$0.34	-	-	\$2.28	\$0.84
		Bait	-	\$0.41	-	-	\$25.00	\$1.53
		Equipment Rental	-	\$0.00	-	-	\$0.00	\$0.00
		Boat Fuel/Oil	-	\$7.10	-	-	\$23.99	\$17.09
		Total	-	\$9.34	-	-	\$65.45	\$25.30
	Weekday	Nights of Trip	-	0.00	-	-	0.00	0.00
		Mile Traveled	-	24.79	-	-	37.26	32.54
		Lodging	-	\$0.00	-	-	\$0.00	\$0.00
		Food	-	\$0.86	-	-	\$10.00	\$2.00
		Ice	-	\$0.21	-	-	\$2.25	\$0.67
		Bait	-	\$0.57	-	-	\$0.00	\$0.57
		Equipment Rental	-	\$0.00	-	-	\$0.00	\$0.00
		Boat Fuel/Oil	-	\$7.67	-	-	\$27.80	\$18.26
		Total	-	\$9.31	-	-	\$40.05	\$21.50
	Weekend/ Holiday	Nights of Trip	-	0.00	-	-	0.00	0.00
		Mile Traveled	-	38.79	-	-	39.39	39.21
		Lodging	-	0.00	-	-	0.00	\$0.00
Food		-	\$2.92	-	-	\$15.17	\$10.03	
Ice		-	\$0.67	-	-	\$2.33	\$1.22	
Bait		-	\$0.00	-	-	\$25.00	\$3.57	
Equipment Rental		-	\$0.00	-	-	\$0.00	\$0.00	
Boat Fuel/Oil		-	\$5.75	-	-	\$19.50	\$15.27	
Total		-	\$9.34	-	-	\$62.00	\$30.10	

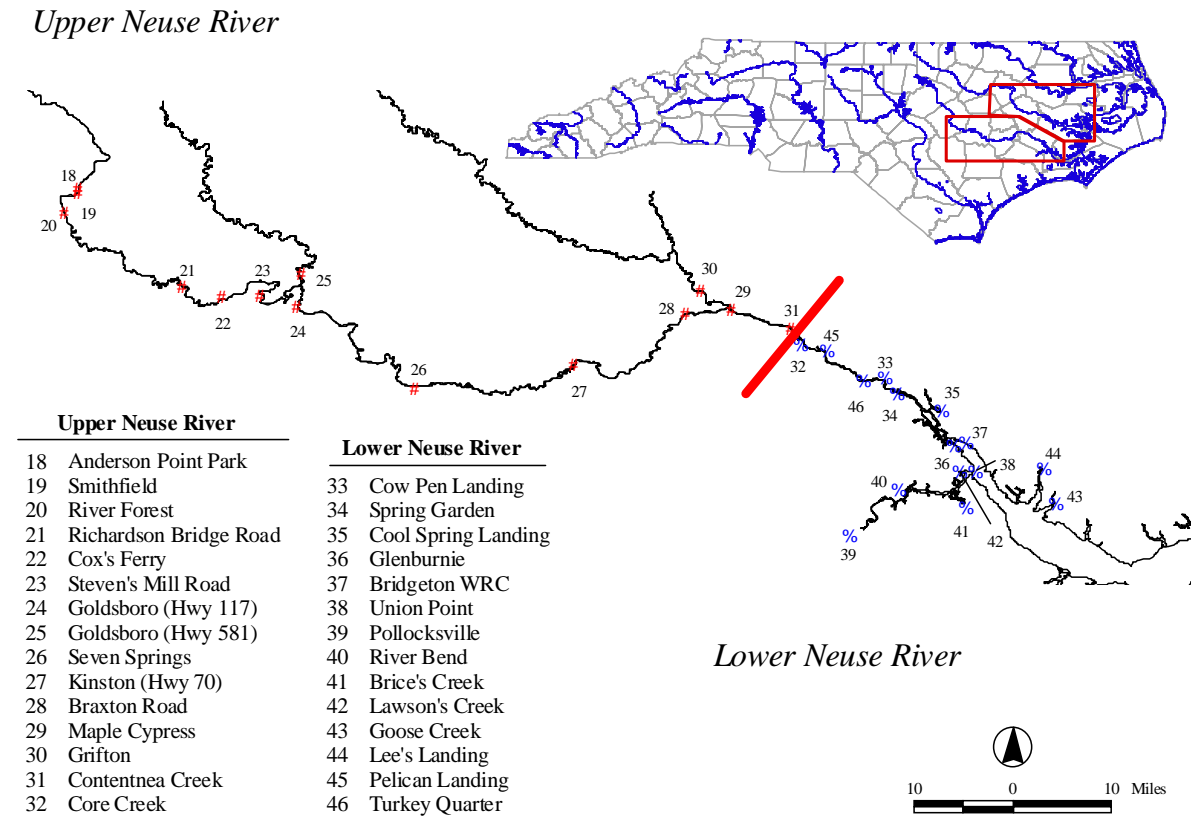
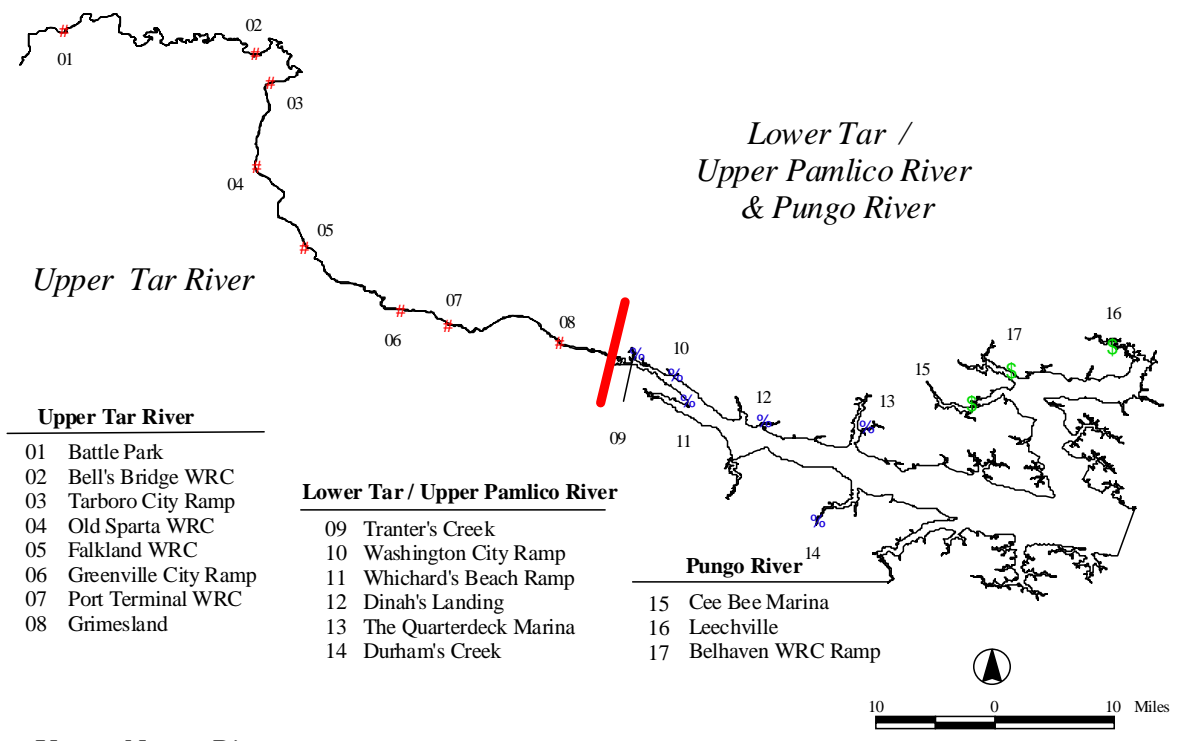


Figure 80. Map of study area including sampling sites and description of upper and lower zones, 2004 through 2009.

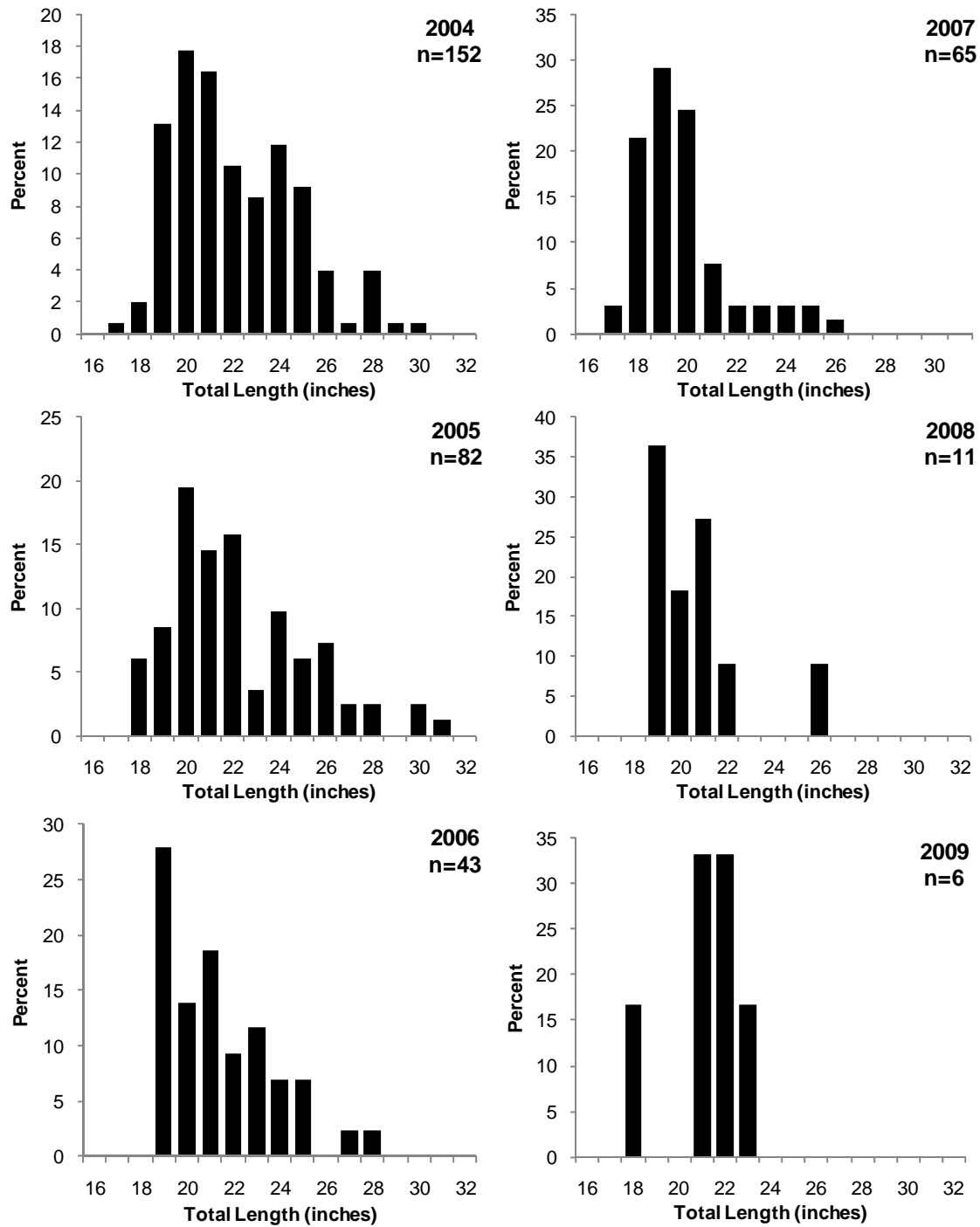


Figure 81. Length frequencies by percent of total observed striped bass from the Neuse River, 2004 through 2009.

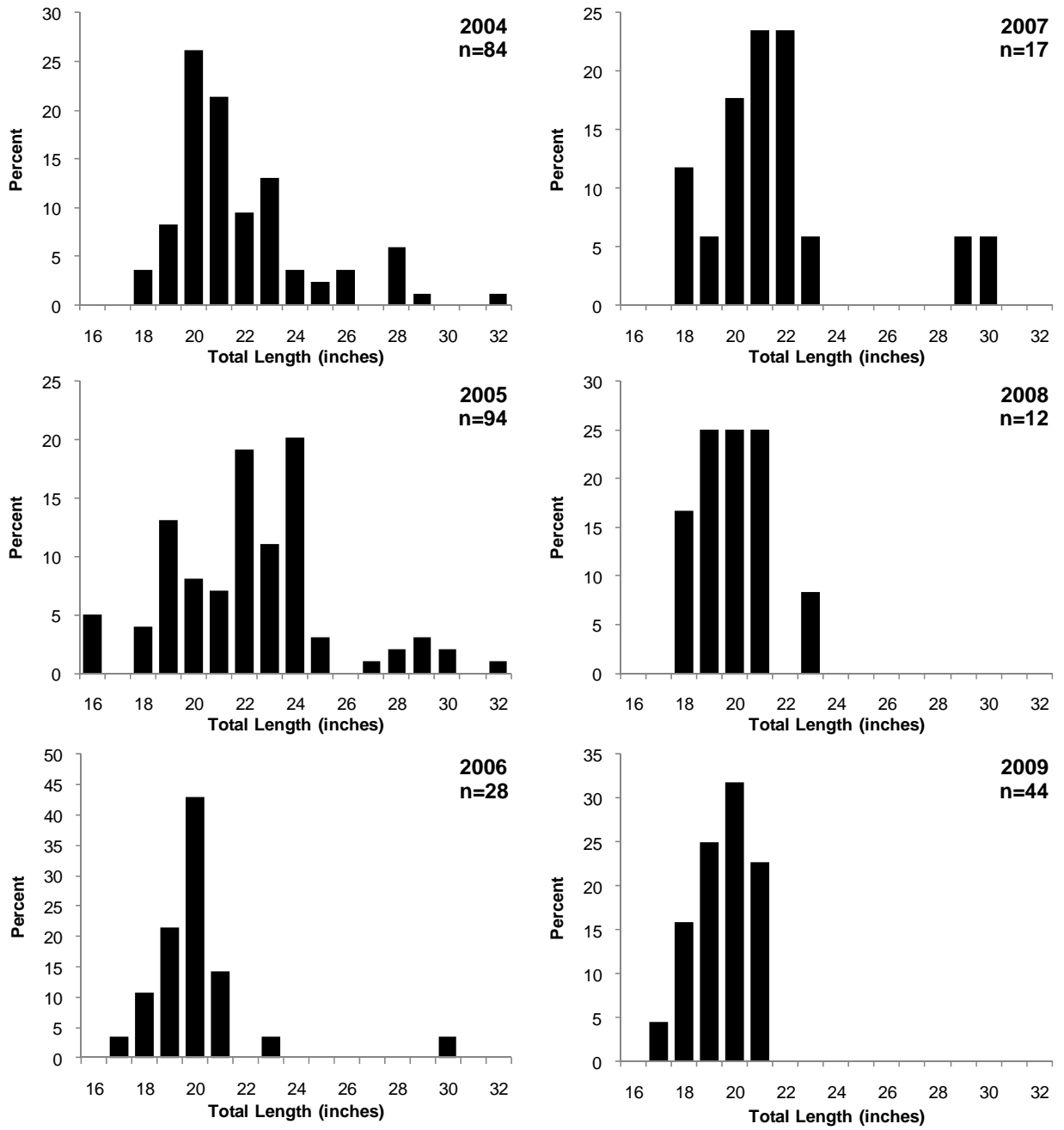


Figure 82. Length frequencies by percent of total observed striped bass from the Pamlico River, 2004 through 2009.

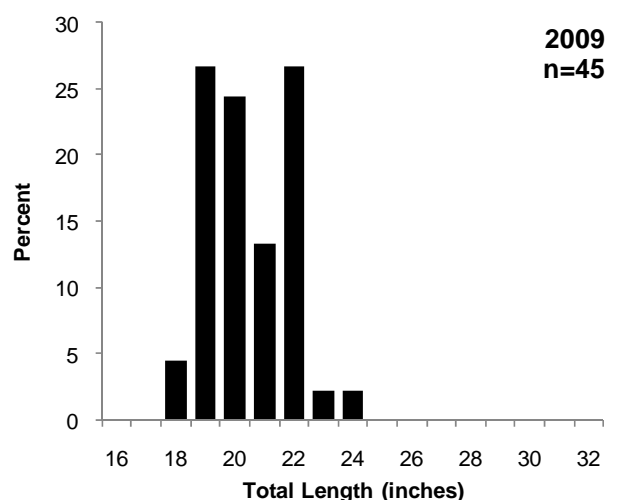
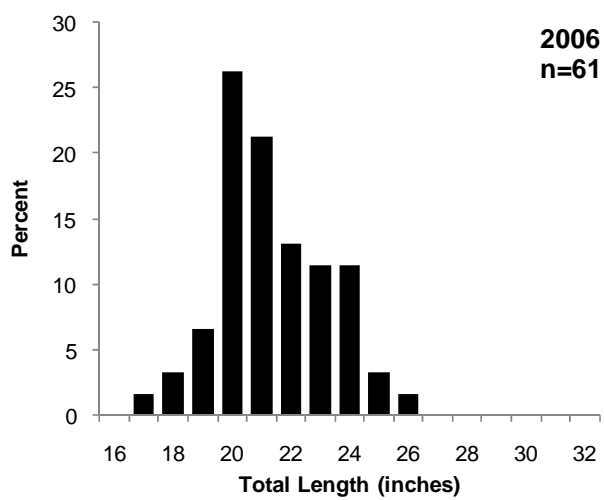
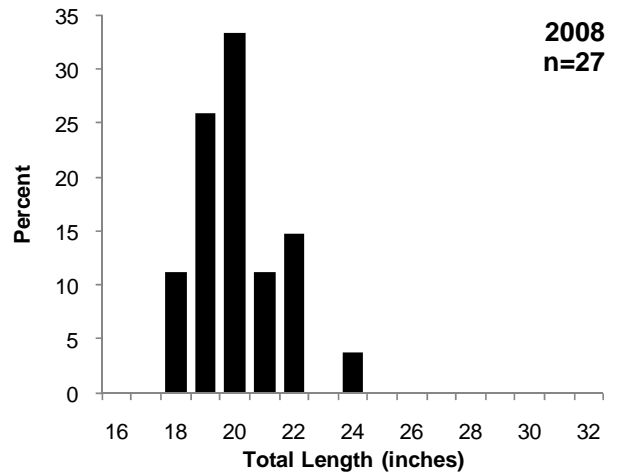
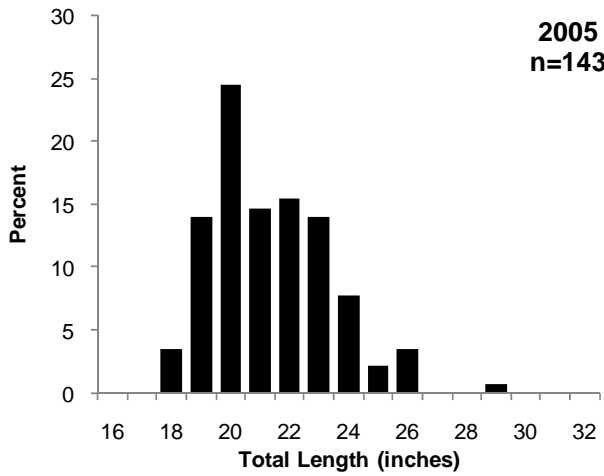
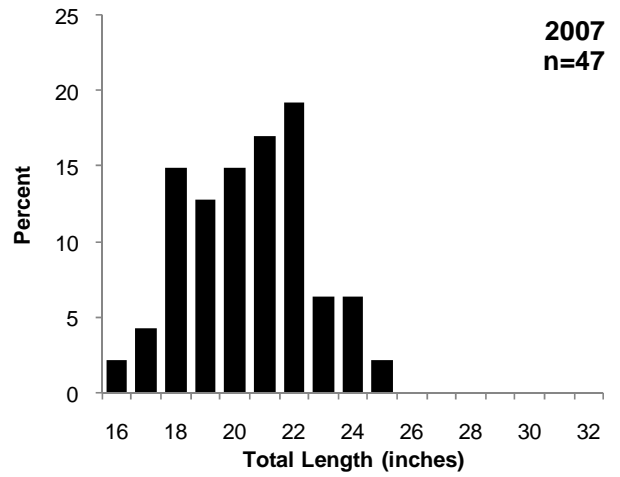
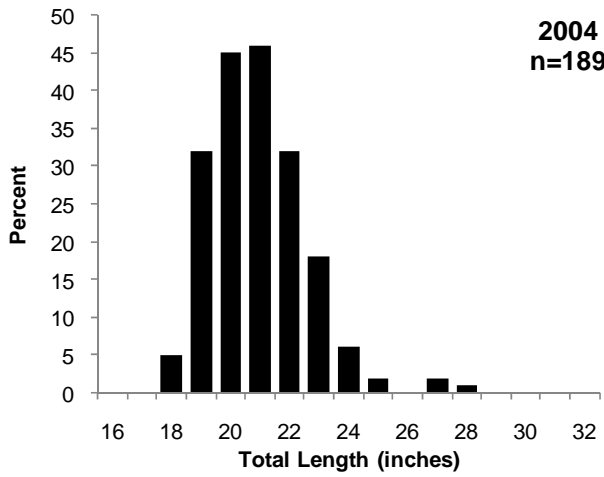


Figure 83. Length frequencies by percent of total observed striped bass from the Pungo River, 2004 through 2009.

Appendix 10. CSMA creel survey interview form.

CSMA CREEL SURVEY

Interview Form

1. INTERVIEWER ID 5. INTERVIEW TIME (use 2400 clock) 8. PERIOD

2. YR/MO/DAY 6. FISHING TRIP 1 Yes 2 No 9. REFUSAL

3. INTERVIEW NUMBER 4. TYPE OF DAY 7. TIME FISHING BEGAN 10. SITE

11. HOURS FISHED 12. PARTY SIZE 16. WERE YOU FISHING FOR ANY PARTICULAR KINDS OF FISH TODAY? IF YES, WHAT KINDS?
(Hours/Minutes)

13. WERE YOU FISHING FROM:
 1 Private Boat 2 Charterboat 3 Shore

14. AREA FISHED (Specific waterbody)

15. WATERBODY CLASSIFICATION 17. PRIMARY FISHING METHOD
 1 Coastal 2 Joint 3 Inland 1 Casting 2 Trolling 3 Cut Bait 4 Live Bait 5 Gill Net

UNAVAILABLE CATCH. Did you land any fish that are not here for me to look at? For example, any that you may have thrown back or used for bait?

THROW BACKS

	SPECIES CODE						DISP	# OF FISH	
1 _____	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
2 _____	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
3 _____	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
4 _____	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
5 _____	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

<u>DISPOSITION CODES</u>			
1.	Thrown back (legal fish)		
2.	Thrown back over bag limit		
3.	Thrown back under size limit		
4.	In slot (22-27)		

AVAILABLE CATCH, COMPLETE TYPE 3 RECORD BY ASKING: May I look at your fish?

<u>KEPT</u>	SPECIES CODE	# OF FISH	LENGTH (mm)	WEIGHT (kg)
1 _____	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
2 _____	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
3 _____	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
4 _____	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
5 _____	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
6 _____	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
7 _____	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
8 _____	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
9 _____	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
10 _____	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Appendix 11. CSMA creel survey socioeconomic questions.

CSMA Creel Socioeconomic Questions

- 1) How old were you on December 31, 200x? _____
- 2) What state do you live in? _____
- 3) If the state is NC, what county do you live in? _____
- 4) Were you born in North Carolina? Yes No
- 5) Are you, Male Female
- 6) What do you consider your ethnic background?
 - Hispanic/Latino (all races) Asian-Pacific Islander
 - White/Caucasian Native American
 - African-American/Black
- 7) What is your marital status?
 - Currently married Widowed Separated
 - Divorced Never married
- 9) How many people live in your household? (include yourself and others such as students away at school, someone in the hospital, or currently away on business or vacation, etc., but not someone whose main place of residence is somewhere else.)

The following questions ask you about this fishing trip. If you aren't sure of the exact answer, please give your best estimate.

10) How many nights is the trip? (if none, skip 11 and 12).	
11) How many miles did you travel to get here?	
12) How many people who are on the trip are fishing?	
13) How many people who are on the trip don't fish?	
14) How much are you paying for lodging per night?	
15) How much will/did you pay for food?	
16) How much will/did you pay for ice?	
17) How much will/did you pay for bait?	
18) How much will/did you pay for equipment rental?	
19) How much will/did you pay for boat fuel and oil?	

CSMA CREEL SURVEY

Assignment Summary Form

- 1. INTERVIEWER ID
- 2. YR/MO/DAY
- 3. PERIOD
- 4. TYPE OF DAY
- 5. SITE
- 6. TIME ARRIVED 24 hr clock
- 7. NUMBER TRAILERS Upon Arrival
- 8. NUMBER TRAILERS Mid-Time Count
- 9. NUMBER TRAILERS Upon Departure
- 10. NUMBER On Bank When Arrived
- 11. NUMBER On Bank mid-Time count
- 12. NUMBER On Bank When Departed
- 13. NUMBER FISHING PARTIES MISSED
- 14. NUMBER FISHING PARTIES REFUSED

- 16. TIME DEPARTED 24 hr clock

Comments

CONTACTS

This project was funded under the Federal Aid in Sport Fish Restoration Program utilizing state fishing license money and federal grant funds derived from federal excise taxes on fishing tackle and other fishing related expenditures.

Funds from the Sport Fish Restoration Program are used for aquatic education, fisheries research and management, and boating access facilities. This program is administered cooperatively by the N.C. Division of Marine Fisheries, N.C. Wildlife and Resources Commission, and U.S. Fish and Wildlife Service. For additional information regarding the survey or for a complete report, please consider the list below.

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