

Errata Sheet for

CATCH AND BYCATCH IN THE SHARK GILLNET FISHERY: 2005-2006
NOAA Technical Memorandum NMFS-SEFSC-552

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Since the publication of 'Catch and Bycatch in the Shark Gillnet Fishery: 2005-2006', March 2007, we have become aware of a number of errors within the catch information reported. This document corrects those errors and provides revised catch tables.

Table 1. Total directed driftnet shark catch by species and species disposition in order of decreasing abundance for all observed trips, 2005-2006. Catch disposition is by percent kept (Kept %), percent discarded alive (D.A. %), and percent discarded dead (D.D. %).

Species	Common Name	Total Number Caught	Kept (%)	D.A. (%)	D.D. (%)
<i>Rhizoprionodon terraenovae</i>	Atlantic sharpnose shark	11320	98.7	0.0	1.3
<i>Carcharhinus limbatus</i>	Blacktip shark	2583	95.9	1.6	2.5
<i>Sphyrna tiburo</i>	Bonnethead shark	567	98.4	0.0	1.6
<i>Carcharhinus brevipinna</i>	Spinner shark	474	94.1	2.1	3.8
<i>Carcharhinus isodon</i>	Finetooth shark	413	95.6	0.0	4.4
<i>Carcharhinus acronotus</i>	Blacknose shark	332	99.4	0.0	0.6
<i>Sphyrna lewini</i>	Scalloped hammerhead shark	77	85.7	2.6	11.7
<i>Sphyrna mokarran</i>	Great hammerhead shark	11	63.6	18.2	18.2
<i>Carcharhinus falciformis</i>	Silky shark	2	100.0	0.0	0.0
<i>Carcharhinus leucas</i>	Bull shark	1	100.0	0.0	0.0
<i>Carcharodon carcharias</i>	Great white shark	1	0.0	0.0	100.0

Table 2. Total driftnet non-shark catch caught by species in order of decreasing abundance and species disposition for all observed trips, 2005-2006. Catch disposition is by percent kept (Kept %), percent discarded alive (D.A. %), and percent discarded dead (D.D. %).

Species	Common name	Total number caught	Kept (%)	D.A. (%)	D.D. (%)
<i>Euthynnus alletteratus</i>	Little tunny	937	99.6	0.0	0.4
<i>Scomberomorus cavalla</i>	King mackerel	597	47.9	0.7	51.4
<i>Sphyraenidae</i>	Barracudas	102	100.0	0.0	0.0
<i>Rachycentron canadum</i>	Cobia	95	86.3	3.2	10.5
<i>Rhinoptera bonasus</i>	Cownose ray	65	0.0	76.9	23.1
<i>Selene setapinnis</i>	Atlantic moonfish	35	2.9	0.0	97.1
<i>Istiophorus platypterus</i>	Sailfish	25	0.0	0.0	100.0
<i>Pomatomus saltatrix</i>	Bluefish	24	95.8	4.2	0.0
<i>Scomberomorus maculatus</i>	Spanish mackerel	11	100.0	0.0	0.0
<i>Echeneidae</i>	Remoras	8	0.0	62.5	37.5
<i>Megalops atlanticus</i>	Tarpon	7	0.0	0.0	100.0
<i>Aetobatis narinari</i>	Spotted eagle ray	6	0.0	100.0	0.0
<i>Coryphaena hippurus</i>	Common dolphinfish	4	100.0	0.0	0.0
<i>Manta birostris</i>	Atlantic manta ray	4	0.0	100.0	0.0
<i>Caretta caretta</i>	Loggerhead sea turtle	4	0.0	75.0	25.0
<i>Thunnus atlanticus</i>	Blackfin tuna	3	100.0	0.0	0.0
<i>Acanthocybium solanderi</i>	Wahoo	2	100.0	0.0	0.0
<i>Caranx chrysos</i>	Blue runner	1	100.0	0.0	0.0
<i>Caranx hippos</i>	Crevalle jack	1	100.0	0.0	0.0
Carangidae	Jacks	1	100.0	0.0	0.0
<i>Dermochelys coriacea</i>	Leatherback sea turtle	1	0.0	100.0	0.0
<i>Lobotes surinamensis</i>	Tripletail	1	100.0	0.0	0.0
<i>Nephropidae</i>	Lobsters	1	100.0	0.0	0.0

Table 3. Total strikenet shark catch by species and species disposition in order of decreasing abundance for all observed trips, 2005-2006. Catch disposition is by percent kept (Kept %), percent discarded alive (D.A. %), and percent discarded dead (D.D. %).

Species	Common name	Total number caught	Kept (%)	D.A. (%)	D.D. (%)
<i>Carcharhinus limbatus</i>	Blacktip shark	9653	89.3	0.2	10.5
<i>Carcharhinus isodon</i>	Finetooth shark	1686	100.0	0.0	0.0
<i>Carcharhinus brevipinna</i>	Spinner shark	1108	100.0	0.0	0.0
<i>Carcharhinus acronotus</i>	Blacknose shark	541	100.0	0.0	0.0
<i>Carcharhinus obscurus</i>	Dusky shark	20	0.0	25.0	75.0
<i>Rhizoprionodon terraenovae</i>	Atlantic sharpnose shark	7	100.0	0.0	0.0
<i>Sphyrna lewini</i>	Scalloped hammerhead shark	7	71.4	0.0	28.6
<i>Sphyrna tiburo</i>	Bonnethead shark	3	100.0	0.0	0.0
<i>Carcharhinus leucas</i>	Bull shark	2	100.0	0.0	0.0
<i>Ginglymostoma cirratum</i>	Nurse shark	1	100.0	0.0	0.0

Table 4. Total strikenet non-shark catch by species and species disposition in order of decreasing abundance for all observed trips, 2005-2006. Catch disposition is by percent kept (Kept %), percent discarded alive (D.A. %), and percent discarded dead (D.D. %).

Species	Common name	Total number caught	Kept (%)	D.A. (%)	D.D. (%)
<i>Megalops atlanticus</i>	Tarpon	5	0	0.0	100.0
<i>Thunnus atlanticus</i>	Blackfin tuna	5	100	0.0	0.0
<i>Caretta caretta</i>	Loggerhead sea turtle	4	0.0	75.0	25.0
<i>Manta birostris</i>	Atlantic manta ray	4	0	100.0	0.0
<i>Rachycentron canadum</i>	Cobia	4	75	0.0	25.0
<i>Rhinoptera bonasus</i>	Cownose ray	3	0	33.3	66.7
<i>Aetobatis narinari</i>	Spotted eagle ray	2	0	100.0	0.0
<i>Sciaenops ocellatus</i>	Red drum	2	0	50.0	50.0
<i>Anclyopsetta quadrocellata</i>	Ocellated flounder	1	0	0.0	100.0
<i>Caranx hippos</i>	Crevalle jack	1	100	0.0	0.0
Echeneidae	Remoras	1	0	0.0	100.0
<i>Paralichthys lethostigma</i>	Southern flounder	1	100	0.0	0.0
Sphyraenidae	Barracudas	1	0	0.0	100.0

Table 5. Total observed sinknet shark catch by species and species disposition in order of decreasing abundance for all trips targeting sharks, 2005-2006. Catch disposition is by percent kept (Kept %), percent discarded alive (D.A. %), and percent discarded dead (D.D. %).

Species	Common name	Total number caught	Kept (%)	D.A. (%)	D.A. (%)
<i>Rhizoprionodon terraenovae</i>	Atlantic sharpnose shark	2245	99.5	0.1	0.4
<i>Sphyrna tiburo</i>	Bonnethead shark	892	89.6	3.7	6.7
<i>Carcharhinus limbatus</i>	Blacktip shark	763	72.6	6.4	21.0
<i>Carcharhinus acronotus</i>	Blacknose shark	338	100.0	0.0	0.0
<i>Carcharhinus isodon</i>	Finetooth shark	199	98.5	1.0	0.5
<i>Sphyrna lewini</i>	Scalloped hammerhead shark	92	42.4	26.1	31.5
<i>Carcharhinus brevipinna</i>	Spinner shark	39	48.7	28.2	23.1
<i>Mustelus canis</i>	Smooth dogfish	23	69.6	30.4	0.0
<i>Galeocerdo cuvier</i>	Tiger shark	10	20.0	60.0	20.0
<i>Carcharhinus falciformis</i>	Silky shark	3	0.0	33.3	66.7
<i>Carcharhias taurus</i>	Sand tiger shark	1	0.0	100.0	0.0
<i>Carcharhinus obscurus</i>	Dusky shark	1	0.0	0.0	100.0
<i>Carcharhinus plumbeus</i>	Sandbar shark	1	0.0	0.0	100.0
<i>Ginglymostoma cirratum</i>	Nurse shark	1	0.0	100.0	0.0
<i>Negaprion brevirostris</i>	Lemon shark	1	0.0	100.0	0.0
<i>Squatina dumeril</i>	Atlantic angel shark	1	0.0	100.0	0.0

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Table 6. Total observed sinknet non-shark catch by species and species disposition in order of decreasing abundance for all trips targeting sharks, 2005-2006. Catch disposition is by percent kept (Kept %), percent discarded alive (D.A. %), and percent discarded dead (D.D. %).

Species	Common name	Total number caught	Kept (%)	D.A. (%)	D.D. (%)
<i>Euthynnus alletteratus</i>	Little tunny	161	97.5	0.0	2.5
<i>Scomberomorus cavalla</i>	King mackerel	116	44.8	0.0	55.2
<i>Pomatomus saltatrix</i>	Bluefish	109	78.0	3.7	18.3
<i>Larimus fasciatus</i>	Banded drum	75	0.0	22.7	77.3
<i>Rhinobatos lentiginosus</i>	Atlantic guitarfish	67	100.0	0.0	0.0
<i>Menticirrhus saxatilis</i>	Northern kingfish	65	90.8	0.0	9.2
<i>Rhinoptera bonasus</i>	Cownose ray	63	0.0	100.0	0.0
<i>Rachycentron canadum</i>	Cobia	53	32.1	32.1	35.8
<i>Raja eglanteria</i>	Clearnose skate	47	14.9	85.1	0.0
<i>Scomberomorus maculatus</i>	Spanish mackerel	40	97.5	0.0	2.5
<i>Paralichthys albigutta</i>	Gulf flounder	38	73.7	26.3	0.0
<i>Arius felis</i>	Hardhead catfish	34	0.0	76.5	23.5
<i>Calamus leucosteus</i>	Whitebone porgy	31	90.3	9.7	0.0
<i>Paralichthys lethostigma</i>	Southern flounder	29	93.1	6.9	0.0
<i>Leiostomus xanthurus</i>	Spot	26	92.3	0.0	7.7
<i>Caranx hippos</i>	Crevalle jack	24	100.0	0.0	0.0
<i>Menticirrhus americanus</i>	Southern kingfish	23	100.0	0.0	0.0
<i>Cynoscion regalis</i>	Weakfish	18	55.6	11.1	33.3
<i>Selene setapinnis</i>	Atlantic moonfish	17	88.2	5.9	5.9
<i>Chaetodipturus faber</i>	Spadefish	16	18.8	43.8	37.5
<i>Chloroscombrus chrysurus</i>	Atlantic bumper	13	0.0	53.8	46.2
Sphyraenidae	Barracudas	12	100.0	0.0	0.0
<i>Peprilus alepidotus</i>	Harvestfish	11	90.9	0.0	9.1
<i>Lutjanus campechanus</i>	Red snapper	10	20.0	50.0	30.0
<i>Bagre marinus</i>	Gafftopsail catfish	9	11.1	0.0	88.9
<i>Synodus foetens</i>	Inshore lizardfish	8	100.0	0.0	0.0
<i>Lactophrys quadricornis</i>	Scrawled cowfish	7	57.1	42.9	0.0
<i>Sciaenops ocellatus</i>	Red drum	7	0.0	100.0	0.0
<i>Caranx chrysos</i>	Blue runner	6	100.0	0.0	0.0
Echeneidae	Remoras	6	0.0	66.7	33.3
<i>Centropristis striata</i>	Black sea bass	5	0.0	40.0	60.0
<i>Calamus proridens</i>	Littlehead porgy	4	75.0	25.0	0.0
<i>Lutjanus analis</i>	Mutton snapper	4	100.0	0.0	0.0
<i>Pogonias cromis</i>	Black drum	4	0.0	75.0	25.0
<i>Aetobatus narinari</i>	Spotted eagle ray	3	0.0	100.0	0.0
<i>Archosargus probatocephalus</i>	Sheepshead	3	100.0	0.0	0.0

<i>Elops saurus</i>	Ladyfish	3	100.0	0.0	0.0
<i>Hippocampus erectus</i>	Lined seahorse	3	0.0	100.0	0.0
<i>Mycteroperca bonaci</i>	Black grouper	3	66.7	33.3	0.0
Sparidae	Porgies	3	0.0	33.3	66.7
<i>Calamus bajonado</i>	Jolthead porgy	2	100.0	0.0	0.0
<i>Dasyatis sabina</i>	Southern stingray	2			
<i>Epinephelus morio</i>	Red grouper	2	100.0	0.0	0.0
<i>Haemulon album</i>	Margaret grunt	2	0.0	0.0	100.0
<i>Haemulon aurolineatum</i>	Tomtate grunt	2	50.0	0.0	50.0
Ogcocephalidae	Batfishes	2	0.0	100.0	0.0
<i>Prionotus</i> sp.	Sea robins	2	0.0	0.0	100.0
<i>Alectis ciliaris</i>	African pompano	1	100.0	0.0	0.0
<i>Aluterus monoceros</i>	Unicorn filefish	1	0.0	0.0	100.0
<i>Aluterus</i> sp.	Filefishes	1	100.0	0.0	0.0
<i>Calamus calamus</i>	Saucereye porgy	1	0.0	100.0	0.0
<i>Caretta caretta</i>	Loggerhead sea turtle	1	0.0	100.0	0.0
Clupeidae	Herrings	1	0.0	0.0	100.0
<i>Cynoscion nothus</i>	Silver seatrout	1	0.0	0.0	100.0
<i>Haemulon sciurus</i>	Bluestriped grunt	1	100.0	0.0	0.0
<i>Lobotes surinamensis</i>	Tripletail	1	100.0	0.0	0.0
<i>Lutjanus cyanopterus</i>	Cubera snapper	1	0.0	0.0	100.0
<i>Lutjanus griseus</i>	Grey snapper	1	100.0	0.0	0.0
<i>Lutjanus vivanus</i>	Silk snapper	1	0.0	0.0	100.0
<i>Menticirrhus</i> sp.	Kingfish	1	0.0	100.0	0.0
<i>Mycteroperca phenax</i>	Scamp	1	0.0	0.0	100.0
	Spinycheek				
<i>Neomerinthe hemingwayi</i>	scorpionfish	1	0.0	100.0	0.0
<i>Ogcocephalus radiatus</i>	Polka-dot batfish	1	0.0	100.0	0.0
<i>Orthopristis chrysoptera</i>	Pigfish	1	0.0	100.0	0.0
<i>Remora remora</i>	Remora	1	0.0	0.0	100.0
<i>Rhomboplites aurorubens</i>	Vermillion snapper	1	0.0	100.0	0.0
<i>Seriola dumerili</i>	Greater amberjack	1	100.0	0.0	0.0
<i>Sphyrnaena barracuda</i>	Great barracuda	1	100.0	0.0	0.0
<i>Trichiurus lepturus</i>	Atlantic cutlassfish	1	100.0	0.0	0.0

Table 7. Total observed sinknet shark catches by species and species disposition in order of decreasing abundance for all trips targeting Spanish mackerel, 2005-2006. Catch disposition is by percent kept (Kept %), percent discarded alive (D.A. %), and percent discarded dead (D.D. %).

Species	Common name	Total number caught	Kept (%)	D.A. (%)	D.D. (%)
<i>Rhizoprionodon terraenovae</i>	Atlantic sharpnose shark	1432	57.3	12.0	30.7
<i>Sphyrna tiburo</i>	Bonnethead shark	631	57.2	3.0	39.8
<i>Carcharhinus brevipinna</i>	Spinner shark	72	38.9	38.9	22.2
<i>Sphyrna lewini</i>	Scalloped hammerhead shark	13	61.5	15.4	23.1
<i>Carcharhinus acronotus</i>	Blacknose shark	7	100.0	0.0	0.0
<i>Carcharhinus limbatus</i>	Blacktip shark	7	28.6	14.3	57.1
<i>Carcharhinus isodon</i>	Finetooth shark	1	100.0	0.0	0.0

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Table 8. Total observed sinknet non-shark catch by species and species disposition in order of decreasing abundance for all trips targeting Spanish mackerel, 2005-2006. Catch disposition is by percent kept (Kept %), percent discarded alive (D.A. %), and percent discarded dead (D.D. %).

Species	Common name	Total number caught	Kept (%)	D.A. (%)	D.D. (%)
<i>Scomberomorus maculatus</i>	Spanish mackerel	11665	98.3	0.0	1.7
<i>Chloroscombrus chrysurus</i>	Atlantic bumper	1863	96.6	0.8	2.6
<i>Selene setapinnis</i>	Atlantic moonfish	995	94.7	1.9	3.4
<i>Caranx chrysos</i>	Blue runner	946	100.0	0.0	0.0
<i>Pomatomus saltatrix</i>	Bluefish	831	86.3	0.2	13.5
<i>Brevoortia smithi</i>	Yellowfin menhaden	458	1.5	0.0	98.5
<i>Chaetodipturus faber</i>	Spadefish	298	51.3	5.0	43.6
<i>Menticirrhus americanus</i>	Southern kingfish	198	98.5	0.0	1.5
<i>Micropogonias undulatus</i>	Atlantic croaker	194	100.0	0.0	0.0
<i>Elops saurus</i>	Ladyfish	110	87.3	4.5	8.2
<i>Selene vomer</i>	Lookdown	96	86.5	1.0	12.5
Balistidae	Leatherjackets	82	100.0	0.0	0.0
<i>Peprilus alepidotus</i>	Harvestfish	76	94.7	0.0	5.3
<i>Trichiurus lepturus</i>	Atlantic cutlassfish	74	39.2	4.1	56.8
<i>Cynoscion regalis</i>	Weakfish	58	91.4	5.2	3.4
<i>Larimus fasciatus</i>	Banded drum	53	0.0	1.9	98.1
<i>Scomberomorus cavalla</i>	King mackerel	36	25.0	2.8	72.2
<i>Synodus foetens</i>	Inshore lizardfish	29	27.6	6.9	65.5
<i>Leiostomus xanthurus</i>	Spot	28	75.0	0.0	25.0
<i>Peprilus burti</i>	Gulf butterfish	26	96.2	0.0	3.8
<i>Caranx hippos</i>	Crevalle jack	24	91.7	8.3	0.0
<i>Peprilus triacanthus</i>	Butterfish	22	40.9	9.1	50.0
<i>Arius felis</i>	Hardhead catfish	18	0.0	83.3	16.7
<i>Opisthonema oglinum</i>	Atlantic thread herring	13	0.0	15.4	84.6
<i>Rachycentron canadum</i>	Cobia	9	44.4	33.3	22.2
<i>Euthynnus alletteratus</i>	Little tunny	5	100.0	0.0	0.0
<i>Lutjanus campechanus</i>	Red snapper	5	0.0	0.0	100.0
<i>Prionotus</i> sp.	Sea robins	5	0.0	40.0	60.0
Echeneidae	Remoras	4	0.0	50.0	50.0
<i>Rhinoptera bonasus</i>	Cowfish ray	4	0.0	50.0	50.0
<i>Trachinocephalus myops</i>	Snakefish	4	0.0	0.0	100.0
<i>Bagre marinus</i>	Gafftopsail catfish	2	100.0	0.0	0.0
<i>Citharichthys spilopterus</i>	Bay whiff	2	100.0	0.0	0.0
<i>Menticirrhus littoralis</i>	Gulf kingfish	2	100.0	0.0	0.0

<i>Paralichthys</i> sp.	Flounders	2	50.0	50.0	0.0
<i>Anclpsetta quadrocellata</i>	Ocellated flounder	1	0.0	100.0	0.0
<i>Centropristis striata</i>	Black sea bass	1	0.0	100.0	0.0
<i>Cynoscion nothus</i>	Silver seatrout	1	0.0	100.0	0.0
<i>Haemulon aurolineatum</i>	Tomtate	1	0.0	100.0	0.0
<i>Lutjanus griseus</i>	Grey snapper	1	100.0	0.0	0.0
<i>Megalops atlanticus</i>	Tarpon	1	0.0	0.0	100.0
<i>Prionotus scitulus</i>	Leopard searobin	1	0.0	0.0	100.0
<i>Rhinobatos lentiginosus</i>	Atlantic guitarfish	1	0.0	100.0	0.0
<i>Sphyraena barracuda</i>	Great barracuda	1	100.0	0.0	0.0

Pages 20-24: Catch data for trips targeting ‘kingfish’ and ‘teleosts other than kingfish or Spanish mackerel’ were previously reported separately. Herein, we combine data for those targets as ‘trips targeting teleosts other than Spanish mackerel’ due to confidentiality restrictions, and group the data by ‘shark catch’ and ‘non-shark catch’. The following two tables (Tables 9 and 10) replace Tables 9-12 in the previous report.

Table 9. Total observed sinknet shark catches by species and species disposition in order of decreasing abundance for all trips targeting teleosts other than Spanish mackerel, 2005-2006. Catch disposition is by percent kept (Kept %), percent discarded alive (D.A. %), and percent discarded dead (D.D. %).

Species	Common name	Total number caught	Kept (%)	D.A. (%)	D.D. (%)
<i>Rhizoprionodon terraenovae</i>	Atlantic sharpnose shark	907	55.2	8.3	36.5
<i>Sphyrna tiburo</i>	Bonnethead shark	116	76.7	10.3	12.9
<i>Carcharhinus limbatus</i>	Blacktip shark	21	66.7	33.3	0.0
<i>Carcharhinus acronotus</i>	Blacknose shark	15	100.0	0.0	0.0
<i>Carcharhinus isodon</i>	Finetooth shark	13	100.0	0.0	0.0
<i>Mustelus canis</i>	Smooth dogfish	13	61.5	15.4	23.1
<i>Sphyrna lewini</i>	Scalloped hammerhead shark	10	0.0	80.0	20.0
<i>Galeocerdo cuvier</i>	Tiger shark	1	0.0	100.0	0.0

Table 10. Total observed sinknet non-shark catch by species and species disposition in order of decreasing abundance for all trips targeting teleosts other than Spanish mackerel, 2005-2006. Catch disposition is by percent kept (Kept %), percent discarded alive (D.A. %), and percent discarded dead (D.D. %).

Species	Common name	Total number caught	Kept (%)	D.A. (%)	D.D. (%)
<i>Menticirrhus sp.</i>	Kingfish	14702	89.2	2.0	8.8
<i>Leiostomus xanthurus</i>	Spot	6214	99.0	0.0	1.0
<i>Menticirrhus saxatilis</i>	Northern kingfish	3721	100.0	0.0	0.0
<i>Peprilus triacanthus</i>	Butterfish	507	100.0	0.0	0.0
<i>Pomatomus saltatrix</i>	Bluefish	444	91.7	3.6	4.7
<i>Larimus fasciatus</i>	Banded drum	285	81.1	9.1	9.8
<i>Menticirrhus americanus</i>	Southern kingfish	264	99.2	0.0	0.8
<i>Cynoscion regalis</i>	Weakfish	179	95.0	3.4	1.7
<i>Brevoortia smithi</i>	Yellowfin menhaden	115	27.0	10.4	62.6
<i>Brevoortia tyrannus</i>	Atlantic menhaden	84	95.2	2.4	2.4
<i>Scomberomorus maculatus</i>	King mackerel	75	86.7	1.3	12.0
<i>Menticirrhus littoralis</i>	Gulf kingfish	74	100.0	0.0	0.0
<i>Peprilus burti</i>	Gulf butterfish	50	100.0	0.0	0.0
<i>Chloroscombrus chrysurus</i>	Atlantic bumper	44	0.0	38.6	61.4
<i>Caranx chrysos</i>	Blue runner	36	100.0	0.0	0.0
<i>Euthynnus alletteratus</i>	Little tunny	30	100.0	0.0	0.0
<i>Cynoscion nothus</i>	Silver seatrout	22	0.0	4.5	95.5
<i>Caranx hippos</i>	Crevalle jack	19	100.0	0.0	0.0
<i>Micropogonias undulatus</i>	Atlantic croaker	19	89.5	0.0	10.5
<i>Raja eglanteria</i>	Clearnose skate	16	93.8	6.3	0.0
<i>Paralichthys lethostigma</i>	Southern flounder	14	100.0	0.0	0.0
<i>Bagre marinus</i>	Gafftopsail catfish	10	0.0	0.0	100.0
<i>Scomberomorus cavalla</i>	King mackerel	8	37.5	25.0	37.5
<i>Centropristis striata</i>	Black sea bass	7	0.0	0.0	100.0
<i>Selene vomer</i>	Lookdown	6	0.0	50.0	50.0
<i>Callinectes sapidus</i>	Blue crab	5	0.0	100.0	0.0
<i>Myliobatis freminvillei</i>	Bullnose ray	5	0.0	80.0	20.0
<i>Peprilus alepidotus</i>	Harvestfish	4	100.0	0.0	0.0
<i>Chaetodipturus faber</i>	Spadefish	3	0.0	0.0	100.0
<i>Orthopristis chrysoptera</i>	Pigfish	3	100.0	0.0	0.0
<i>Prionotus sp.</i>	Sea robins	3	0.0	100.0	0.0
<i>Haemulon aurolineatum</i>	Tomtate	2	0.0	0.0	100.0
<i>Trachinocephalus myops</i>	Snakefish	2	100.0	0.0	0.0
<i>Aetobatis narinari</i>	Spotted eagle ray	1	0.0	100.0	0.0
<i>Archosargus probatocephalus</i>	Sheepshead	1	100.0	0.0	0.0
<i>Echeneis naucrates</i>	Sharksucker	1	0.0	100.0	0.0

<i>Elops saurus</i>	Ladyfish	1	100.0	0.0	0.0
<i>Equetus umbrosus</i>	Cubbyu	1	0.0	0.0	100.0
<i>Haemulon album</i>	White margate	1	0.0	0.0	100.0
<i>Rachycentron canadum</i>	Cobia	1	0.0	0.0	100.0
<i>Selene setapinnis</i>	Atlantic moonfish	1	0.0	0.0	100.0
<i>Synodus foetens</i>	Inshore lizardfish	1	0.0	0.0	100.0

Table 11. Average size and standard deviation (S.D.) of sharks measured for all observed trips by gear type and target species, 2005-2006. N = number of sharks measured.

Gear Type	Target	Species	Common Name	N	Average Size (cm FL)	S.D.
Drift net	Shark	<i>Rhizoprionodon terraenovae</i>	Atlantic sharpnose shark	353	76.6	7.6
		<i>Carcharhinus limbatus</i>	Blacktip shark	61	88.4	18.8
		<i>Sphyrna lewini</i>	Scalloped hammerhead shark	14	86.2	19.6
		<i>Sphyrna tiburo</i>	Bonnethead shark	10	79.5	8.7
		<i>Carcharhinus isodon</i>	Finetooth shark	6	130.8	8.8
		<i>Carcharhinus leucas</i>	Bull shark	2	121.5	60.1
		<i>Carcharhinus acronotus</i>	Blacknose shark	2	54.5	3.5
		<i>Carcharhinus brevipinna</i>	Spinner shark	1	114.0	0.0
Strike net	Shark	<i>Carcharhinus limbatus</i>	Blacktip shark	428	125.1	21.5
		<i>Carcharhinus brevipinna</i>	Spinner shark	94	131.0	28.2
		<i>Carcharhinus isodon</i>	Finetooth shark	46	121.3	7.2
		<i>Carcharhinus acronotus</i>	Blacknose shark	27	113.0	5.5
		<i>Sphyrna lewini</i>	Scalloped hammerhead shark	7	102.1	28.4
		<i>Carcharhinus leucas</i>	Bull shark	1	161.0	0.0
		<i>Rhizoprionodon terraenovae</i>	Atlantic sharpnose shark	1	79.0	0.0
Sink net	Shark	<i>Rhizoprionodon terraenovae</i>	Atlantic sharpnose shark	204	77.9	7.2
		<i>Sphyrna tiburo</i>	Bonnethead shark	49	85.6	14.7
		<i>Carcharhinus limbatus</i>	Blacktip shark	33	97.8	20.6
		<i>Carcharhinus acronotus</i>	Blacknose shark	10	101.7	8.4
		<i>Sphyrna lewini</i>	Scalloped hammerhead shark	6	94.8	43.7
		<i>Carcharhinus isodon</i>	Finetooth shark	5	96.2	10.2
		<i>Galeocerdo cuvieri</i>	Tiger shark	1	72.0	0.0
		<i>Mustelus canis</i>	Smooth dogfish	1	78.0	0.0
Sink net	Spanish mackerel	<i>Rhizoprionodon terraenovae</i>	Atlantic sharpnose shark	76	68.1	11.1
		<i>Sphyrna tiburo</i>	Bonnethead shark	35	59.6	17.1
		<i>Sphyrna lewini</i>	Scalloped hammerhead shark	3	87.3	10.1
		<i>Carcharhinus acronotus</i>	Blacknose shark	2	64.5	20.5
		<i>Carcharhinus limbatus</i>	Blacktip shark	1	72.0	0.0
Sink net	Other teleosts	<i>Rhizoprionodon terraenovae</i>	Atlantic sharpnose shark	59	69.4	15.5
		<i>Sphyrna tiburo</i>	Bonnethead shark	30	79.9	11.2
		<i>Carcharhinus isodon</i>	Finetooth shark	8	121.6	14.9
		<i>Carcharhinus acronotus</i>	Blacknose shark	1	93.0	0.0
		<i>Mustelus canis</i>	Smooth dogfish	1	55.0	0.0