Summary Inventory of Marine and Freshwater Fishes of Gulf Islands National Seashore

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Introduction

The importance of species diversity has received new attention within the National Parks Service (NPS) in recent years, resulting in an initiative to identify and list species within each park system and make the list accessible online to the public. The NPS is compiling a comprehensive list of birds, mammals, reptiles, amphibians, insects, and fishes found within each National Park's boundaries. A species diversity list provides valuable information to scientists, park rangers, and the public. In addition, future diversity studies within the parks can be compared with current baseline data. Comprehensive species lists can influence government funding, park management decisions, park attendance, and future planning for areas known to contain endangered or threatened species.

While most species lists concentrate on terrestrial species found within the National Parks, several parks encompass aquatic habitats as well. The Gulf Islands National Seashore (GUIS) is the park of interest for this report, specifically the fresh and saltwater environments. At least one book, (Hoese and Moore, 1998), several other scientific studies (e.g., Gunter, 1938, Reid, 1954, and Modde and Ross, 1980) and multiple collections have documented fishes of the northern Gulf of Mexico (GOM); however, a comprehensive inventory of fish species found specifically within the GUIS park boundaries has never been compiled. Therefore, the major scope of the current project is to contribute a list of fish species known or likely to exist within the boundaries of the Gulf Islands National Seashore from previous research efforts.

Environmental Description

Gulf Islands National Seashore encompasses over 135,000 acres of land and water including barrier islands, mainland forests, estuaries, freshwater ponds, salt marshes, bayous and beaches from the western Florida panhandle to Mississippi's Cat Island (Map 1). For the purpose of this report, east and west boundaries of the park are defined as Okaloosa, FL and Cat Island, MS, respectively. The northern boundary extends inland to Davis Bayou in Mississippi and Pensacola Bay in Florida incorporating Mississippi Sound, in addition to some estuarine and freshwater habitats. The southern boundary of the park extends approximately 1 mile offshore from all barrier islands in Florida and Mississippi. Additionally, all freshwater ponds on the individual barrier islands were included.

As a barrier island complex, GUIS offers a unique environment for a large number of fish species. Within the park's aquatic environments, a variety of biotic and abiotic factors, including but not limited to salinity, temperature, organic load, visibility, and prey availability determine species diversity and density. Many fishes enter GUIS park boundaries seasonally to reproduce. Furthermore, many juvenile species exploit shallow-water areas within park boundaries for food and protection, while adults are found well offshore in the open pelagic waters of the GOM. Large populations of juveniles suggest an area may comprise important nursery habitat for commercially, recreationally or ecologically important fishes (see Table 8). Presence of these areas within park boundaries can impact overall management planning and catch limits for the species. Therefore, a comprehensive data set including seasonal variations due to

migration and breeding seasons would provide the most useful summary of species composition and density within the park boundaries.

Previous Investigations

Almost a century of documented fish collections exist for the Gulf of Mexico, from Gunter in 1938 to more current collection studies by Peterson in 2004. However, due to poor record keeping, difficulty with species identification, and errors in location and depth estimations, much of the historical data are vague in their details regarding species description and exact location in the GOM. Attempts to determine whether collected specimens came from within the park boundaries have also been hindered by absent or ambiguous location descriptions, failure to separate fishes collected within park boundaries from other nearby collection sites, and confusion on the part of collectors as to the location of actual park boundaries. Indeed, the lack of specific park boundary maps with longitudinal and latitudinal points and depth parameters made this specific study difficult to narrow the species diversity field down to an absolute population. We assumed a general park boundary description of one mile from the shores of any barrier island, including several bodies of water between the mainland and barrier island, and used this description to narrow the species list. Depth also became an important factor, and deepwater species, i.e., species typically found off the continental shelf, were designated as “unconfirmed” within the park. The unconfirmed status was used in cases where a report lacked a voucher specimen and water depth one mile offshore would not be within the usual habitat for a given species (e.g., abyssal or hadal species). The unconfirmed status was also appropriate in cases where voucher specimens were present but location data were not given or vague. The composite summary list (see Table 7) includes of all species collected on the continental shelf in or near park boundaries and independently confirmed to be present in the northern GOM, using previously published literature and text (see Appendices 2). In addition, freshwater species were included when their known range encompassed areas within GUIS, such as tributaries of Davis Bayou or freshwater ponds located on park barrier islands. All species are labeled according to the National Park Service’s status parameters (see Appendices 1) to indicate the likelihood of occurrence within the park.

Research Design

The project was divided into several parts and completed over a one year period. First, a literature review located any articles referencing fish caught in or near GUIS. Printed (e.g literature published in peer reviewed journals, proceedings, and field guides) and web-based material on the presence and abundance of voucher specimens within park boundaries was used to determined the park status of each species. A species was designated as “present” within the GUIS park boundaries if, 1) location data included with voucher specimens archived in museums and other research institutions were clearly in or adjacent to park boundaries, 2) distribution description of a species in the field guide published by Hoese and Moore (1998) placed the species within or adjacent to park boundaries, or, 3) the species were known to commonly exist in northern GOM habitat types similar to those found in GUIS (professional judgment WAB). Next, all fish species referenced in the literature were added to NPSpecies database. The references were added to NatureBIB to generate a bib key ID and added to NPSpecies as evidence. Each species was then linked to their respective journal

articles. A review of museum and university fish voucher specimen collections was used to identify species that were overlooked in the literature. New species and voucher data were added to NPSpecies generating a comprehensive list of all species found within park boundaries.

Methodology

A review of previous literature provided a historical perspective of fish density and diversity of the GOM, specifically along its northern boundary. Approximately 40 journal articles were pulled during a thorough literature search (Appendices 2). Each article identified as few as one or as many as several hundred species collected in GOM waters. Many were detailed enough to locate exactly where collection took place. All species mentioned in an article were entered into the NPSpecies database and linked to NPS NatureBIB database of journal articles. Any species not listed on the NPSpecies database were entered into a spreadsheet for later addition.

All facilities maintaining fish voucher specimens caught in the Gulf of Mexico provided their most comprehensive list of voucher specimens from their database (see Tables 1-6). Search parameters were based on the following landmarks: Mississippi Sound, Davis Bayou, Horn Island, West Ship Island, East Ship Island, Petit Bois Island, Pensacola Bay, Santa Rosa Island, Fort Pickens, Perdido Key, Pensacola Beach, and Naval Live Oaks. Additional searches were done on the northern GOM and sorted based on locations provided with each voucher specimen. Some facilities provided online search databases while others required museum staff to compile a complete list based on provided search criteria. Each documented voucher specimen was reviewed for its most current scientific nomenclature and any likelihood of a historical misidentification. Where common names were missing, the American Fisheries Society (AFS) Guide to the Fishes of the United States, Canada and Mexico (2004) provided a guideline for identification and correct nomenclature. Any fish not found in the AFS guide were referenced using Fish Base interactive database - www.fishbase.org - as a second authority on nomenclature.

Results from voucher specimen searches of museums and institutions were compared and duplicates deleted resulting in a comprehensive list of all species documented in or near the GUIS (see Table 7). Included in the list were several species with vague collection data, (i.e., location, depth, etc), however these species were given park status headings based on information obtained from previous peer-reviewed literature, scientific field guides and the professional judgment of Dr. Wayne Bennett. Species that had voucher specimens on museum shelves but vagaries in collection location were listed as “unconfirmed” (see description above). Both authors then reviewed all species and determined the “Park Status” for each, including “Abundance”, “Residency”, and “Nativity”. Under the heading of “Park Status” fish species were labeled as either present, probably present, historical species, unconfirmed, or false report. Under the heading of “Abundance” fish species were labeled as abundant, common, uncommon, rare, occasional, or unknown abundance. Labels under the “residency” heading included: breeder, resident, migratory, vagrant, or unknown residency. Lastly, under the “nativity” heading species were placed into 1 of 3 categories: native, non-native, or unknown nativity (see Appendix 1 for definitions of all headings). Each species received four descriptors linked to its name as long as it was present or probably present within the park. Voucher specimens definitively found within the park boundaries according to previous literature, field guides, or voucher specimens

were labeled “present”. When collection sites associated with a voucher specimen were vague, but clearly adjacent to if not in park boundaries, other criteria such as known habitat preferences, field guide information, and professional judgment were used and where appropriate a designation of “probably present” was given. If the species received an alternate status label, the remaining headings remained blank, as they were not relevant. Overall abundance of a species was determined according to the definitions provided in Appendix 1. If a field guide or web-based document listed the species as “common”, the designation was applied accordingly to the current species status list.

Results

Our review resulted in a species diversity list of 523 freshwater and marine fishes. All species were confirmed to be within the northern Gulf of Mexico or in the case of freshwater fishes, to have a distribution that extends south to the northeastern GOM. Of the 523 identified species, 271 were confirmed present within the park boundaries, while an additional 110 were considered probably present based on literature, multiple voucher specimens, and habitat preference (see Table 7). Additionally, threatened or endangered species such as the Gulf sturgeon and smalltooth sawfish were noted in some historical journals, as well as voucher specimens. A total of 6215 voucher specimens were documented around the country. The vast majority of them are in holding at the University of Florida’s Museum of Natural History. Additional holding facilities included the Smithsonian Institute, Auburn University, University of Southern Mississippi’s Gulf Coast Research Laboratory, Yale-Peabody University, and Dauphin Island SeaLab. Most facilities provide informational access to their collection via the internet, but some required personnel to perform collection searches onsite. The resulting list indicates that almost 75% of all species found in the northern Gulf of Mexico are likely to be seen within the boundaries of the Gulf Islands National Seashore at some stage in their life.

Map 1: Gulf Islands National Seashore park map boundaries, including Davis Bayou, Cat Island, Petit Bois Island, West Ship Island, East Ship Island, Horn Island, Perdido Key-Rosamond Johnson Beach, Santa Rosa Island, Fort Pickens, Naval Live Oaks, and Okaloosa.

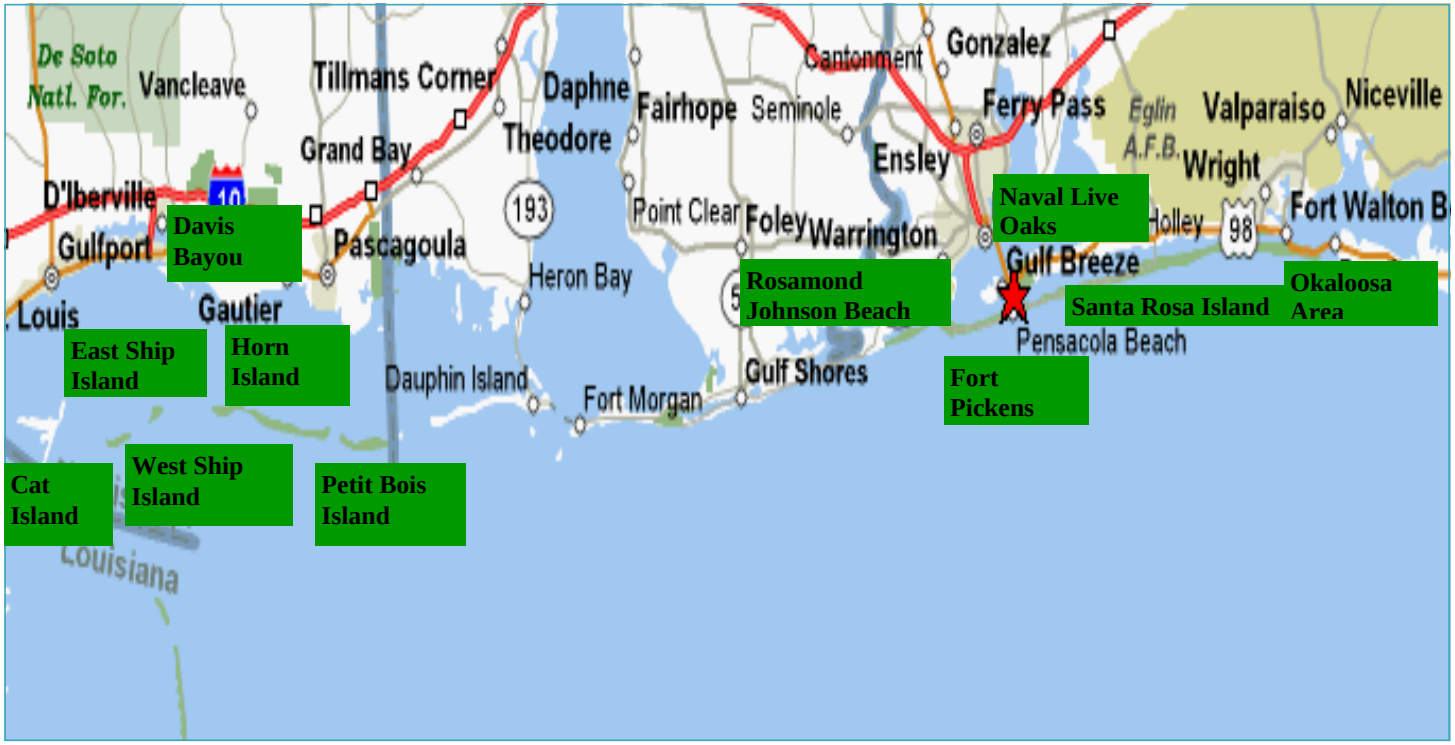


Table 1: Voucher specimen list of fish species maintained at the Smithsonian Institute. Bolded font indicates species of concern.

Museum Voucher Number	Order	Family	Genus	Species	Common Name	Location	Date
00188505	**Acipenseriformes**	**Acipenseridae**	***Acipenser***	***oxyrinchus (desotoi)***	**Gulf sturgeon**	**Horn Island, off Pascagoula MS**	**1979-80**
00158706	Anguilliformes	Muraenidae	*Gymnothorax*	*saxicola*	honeycomb	S. of Pensacola	09 Dec.

					moray	Bay FL	1953
00125911	Anguilliformes	Ophichthidae	*Echiophis (Mystripohis)*	*punctifer (mordax)*	snapper eel	Mississippi Sound, East End MS	1979
00143216	Anguilliformes	Synaphobranchidae	*Ophichthus*	*gomesii*	shrimp eel	Southern shore of Santa Rose FL	01 Aug. 1947
00228150	Ateleopodiformes	Ateleopodidae	*Ijimaia*	*antillarum*	n/a	Mississippi Sound, East End MS	13 Apr. 1981
00143218	Batrochoidiformes	Batrochoididae	*Opsanus*	*beta*	Gulf toadfish	Gulf of Mexico, off Horn Island MS	01 Aug. 1947
00159029	Beloniformes	Exocoetidae	*Oxyporhamphus*	*micropterus*	smallwing flyingfish	Mississippi Sound of Biloxi MS	13 Sep. 1953
00125765	Carcharhiniformes	Carcharhinidae	*Carcharhinus*	*limbatus*	blacktip shark	Petit Bois ID. Mississippi Sound MS	
00125866	Elopiformes	Elopidae	*Elops*	*saurus*	ladyfish	Gulf of Mexic, near Horn Island MS	
00126120	Lamniformes	Alopiidae	*Alopias*	*vulpinus*	thresher shark	Mississippi Sound, Horn Island MS	
00199757	Ophidiiformes	Bythitidae	*Gunterichthys*	*longipenis*	gold brotula	Mississippi Sound at east end of Ship Island MS	04 Dec. 1963
00199439	Ophidiiformes	Bythitidae	*Gunterichthys*	*longipenis*	gold brotula	Mississippi Sound, Davis Bay MS	Mar. 06 1963

00199431	Ophidiiformes	Bythitidae	*Gunterichthys*	*longipenis*	gold brotula	Mississippi Sound, Miss. MKR 14, Harrison Co. Channel MS	27 Mar. 1965
00217524	Ophidiiformes	Bythitidae	*Gunterichthys*	*longipenis*	gold brotula	S.W. of Okaloosa Co. FL	14 Apr. 1969
00159013	Osmeriformes	Argentinidae	*Argentina*	*striata*	striated argentine	Btwn Horn Island and Point Aux Chenes MS	03 Mar. 1955
00188265	Perciformes	Blenniidae	*Hypsoblennius*	*hentz*	feather blenny	Gulf of Mexico, 120 miles south of Horn Island MS	Mar. 1931
00164013	Perciformes	Gempylidae	*Lepidocybium*	*flavobrunneum*	escolar	Muddy bight E. Side of Bruce's Dock, Pensacola Bay FL	1979-80
00265070	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	darter goby	5 Miles South of Ocean Springs Lab in MS Sound. 3 Miles from shore MS	23 Feb. 1932
00265004	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Pensacola Bay FL	23 May. 1960
00123225	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Pensacola Bay FL	19 Aug. 1930
00307379	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Pensacola Bay FL	Feb. 1932
00350950	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Pensacola Bay FL	06 Aug. 1932

00350951	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Pensacola Bay FL	16 Mar. 1935
00350952	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Pensacola Bay FL	19 Aug. 1930
00350955	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Bayou grande, Pensacola Bay FL	Feb. 1932
00349745	Perciformes	Gobiidae	*Gobiosoma*	*bosc*	naked goby	S. Shore of Bayou Texas, 1.6 miles west of Highway Bridge, Pensacola Bay FL	23 Feb. 1932
00349907	Perciformes	Gobiidae	*Gobiosoma*	*bosc*	naked goby	Shore of Big Lagoon, Pensacola Bay FL	26 Feb. 1932
00350913	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Santa Rosa Sound FL	24 Feb. 1932
00201039	Perciformes	Gobiidae	*Gobiosoma*	*longipala*	twoscale goby	S. Shore of Bayou Texas, 1.6 miles west of Highway Bridge, Pensacola Bay FL	Aug. 1962
00347626	Perciformes	Gobiidae	*Microgobious*	*gulosus*	clown goby	Bayou grande, Pensacola Bay FL	26 Feb. 1932
00347643	Perciformes	Gobiidae	*Microgobious*	*gulosus*	clown goby	Santa Rosa Sound FL	23 Feb. 1932
00201040	Perciformes	Gobiidae	*Microgobious*	*carri*	Seminole goby	40 MI. SE of Pensacola Bay FL	25 Jul. 1963

00203924	Perciformes	Labridae	*Bodianus*	*pulchellus*	spotfin hogfish	3 Miles north of Horn Island MS	Fall 1965
00196405	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	5 Miles South of Ocean Springs Lab in MS Sound. MS	20 May. 1960
00196415	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Gulf of Mexico, MS sound MS	23 May. 1960
00269744	Perciformes	Scombridae	*Scomberormorus*	*maculatus*	Spanish mackerel	3 Miles north of Horn Island MS	03 Nov. 1977
00286830	Pleuronectiformes	Achiridae	*Trinectus*	*maculatus*	hogchoker	Miss: Off Ship Island MS	20 May. 1960
00126903	Pleuronectiformes	Achiridae	*Trinectus*	*maculatus*	hogchoker	5 Miles South of Ocean Springs Lab in MS Sound MS	10 Feb. 1917
00286787	Pleuronectiformes	Achiridae	*Trinectus*	*maculatus*	hogchoker	5 Miles South of Ocean Springs Lab in MS Sound MS	23 May. 1960
00286795	Pleuronectiformes	Achiridae	*Trinectus*	*maculatus*	hogchoker	5 Miles South of Ocean Springs Lab in MS Sound MS	23 May. 1960
00282846	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Miss. Off Ship Island MS	23 May. 1960
00126757	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	5 Miles South of Ocean Springs Lab in MS Sound. 3 Miles from shore MS	10 Feb. 1917

00286350	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*lethostigma*	southern flounder	5 Miles South of Ocean Springs Lab in MS Sound. 3 Miles from shore MS	23 May. 1960
00286352	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*lethostigma*	southern flounder	Gulf of Mexico MS	23 May. 1960
00310009	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	5 Miles South of Ocean Springs Lab in MS Sound, 3 miles from shore MS	May 20 1960
00292814	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Mississippi Sound, Biloxi MS	23 May. 1960
00205448	Syngnathiformes	Syngnathidae	*Microphis*	*brachyurus lineatus*	n/a	Gulf of Mexico MS	Jun-70

Table 2: Voucher specimen list of fish species maintained at Auburn University

Museum Voucher Number	Order	Family	*Genus*	*Species*	Common Name	Location
13990	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	American eel	North St. Andrew Bay, at S. end Hwy. 77 bridge FL
16355	Anguilliformes	Congridae	*Paraconger*	*caudilimbatus*	margintail conger	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
25013	Anguilliformes	Congridae	*Rhynchoconger*	*flava*	yellow conger	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
16061	Anguilliformes	Muraenidae	*Gymnothorax*	*ocellatus*	ocellated moray	Biloxi Bay, W of Biloxi MS
16460	Anguilliformes	Muraenidae	*Gymnothorax*	*ocellatus*	ocellated moray	Gulf of Mexico, 5 to 7 mi S of Horn Island (trawl) MS
17460	Anguilliformes	Muraenidae	*Gymnothorax*	*ocellatus*	ocellated moray	Gulf of Mexico, Cat Food Factory MS
25406	Anguilliformes	Muraenidae	*Gymnothorax*	*saxicola*	honeycomb moray	Gulf of Mexico, ca. 85 mi S of Pascagoula, 150-154 FMS MS

15918	Anguilliformes	Ophichthidae	*Echiophis*	*punctifer*	snapper eel	Gulf of Mexico, ca. 76 mi SSE of Pascagoula, 220-232 FMS MS
16214	Anguilliformes	Ophichthidae	*Myrophis*	*punctuas*	speckled worm eel	Gulf of Mexico, ca. 89 mi SSE of Pascagoula, 305-310 FMS MS
16254	Anguilliformes	Ophichthidae	*Ophichthus*	*gomesii*	shrimp eel	Gulf of Mexico, 93 miles SSE of Pascagoula, 375-399 fathoms MS
29711	Anguilliformes	Ophichthidae	*Ophichthus*	*gomesii*	shrimp eel	Gulf of Mexico, ca. 93 mi SSE of Pascagoula, 325-348 FMS MS
18561	Anguilliformes	Ophichthidae	*Ophidion*	*welshi*		St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
25439	Anguilliformes	Ophidiidae	*Lepophidium*	*brevibarbe*	blackedge cusk-eel	St Andrew Bay, at St. Andrew State Park FL
29674	Anguilliformes	Ophidiidae	*Lepophidium*	*brevibarbe*	blackedge cusk-eel	Gulf of Mexico, off Mississippi R. delta ca. 83 mi S of Ocean Springs, 38 FMS

						MS
25408	Anguilliformes	Ophidiidae	*Lepophidium*	*jeaanae*	mottled cusk-eel	Pensacola Bay FL
25421	Anguilliformes	Ophidiidae	*Lepophidium*	*jeaanae*	mottled cusk-eel	Gulf of Mexico, ca. 48 mi S of Pascagoula, 22 FMS MS
25440	Anguilliformes	Ophidiidae	*Lepophidium*	*jeaanae*	mottled cusk-eel	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 190-200 FMS MS
25721	Anguilliformes	Ophidiidae	*Lepophidium*	*profundorum*	fawn cusk-eel	Gulf of Mexico, ca. 87 mi SSE of Pascagoula, 234 FMS MS
25409	Anguilliformes	Ophidiidae	*Ophidion*	*holbrookii*	bank cusk-eel	Gulf of Mexico, ca. 75 mi SSE of Pascagoula, 210-222 FMS MS
16066	Anguilliformes	Ophidiidae	*Ophidion*	*welshi*	crested cusk-eel	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 190-200 FMS MS

17461	Anguilliformes	Ophidiidae	*Ophidion*	*welshi*	crested cusk-eel	Gulf of Mexico, ca. 85 mi S of Pascagoula, 150-154 FMS MS
25422	Anguilliformes	Ophidiidae	*Ophidion*	*welshi*	crested cusk-eel	Cat Food Plant MS
29672	Anguilliformes	Ophidiidae	*Ophidion*	*welshi*	crested cusk-eel	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
25363	Anguilliformes	Synaphobranchidae	*Synaphobranchus*	*oregoni*	N/A	Escambia Bay, W side of Escambia Bay, at Gull Point, Hwy 92 FL
25336	Argentiniformes	Argentenidae	*Argentina*	*striata*	striated argentine	Dog Key Pass MS
25374	Argentiniformes	Argentenidae	*Argentina*	*striata*	striated argentine	Biloxi Bay, W of Biloxi MS
25713	Argentiniformes	Argentenidae	*Argentina*	*striata*	striated argentine	Davis Bayou, ESE of Ocean Springs MS
15072	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	W Escambia Bay , shoreline at Pensacola city limits, Hwy 10A FL
15704	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Gulf of Mexico, in front of Gulf Coast Research Lab MS

15933	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Pensacola Bay FL
15933	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Gulf of Mexico, Off pier at Gulf Coast Research Lab, Ocean Springs MS
15933	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Gulf of Mexico, 5 to 7 mi S of Horn Island (trawl) MS
15705	Atheriniformes	Atherinopsidae	*Menidia*	*audens*	Mississippi silverside	Santa Rosa Sound, South shore, 5 airmi E of Pensacola Beach, co. rte. 403 FL
1262	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Escambia Bay, W side of Escambia Bay, at Gull Point, Hwy 94 FL
1271	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Biloxi Bay MS
1374	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Biloxi Bay MS
3016	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Biloxi Bay MS
12120	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Escambia Bay, W side of Escambia FL
16328	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	North St. Andrew Bay, at S. end Hwy. 77 bridge FL

16435	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	St Andrew Bay, at St. Andrew State Park FL
16849	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	West St. Andrew Bay, at N. end of Hwy. 79 bridge FL
16957	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	St. Andrew Bay, at east end of Hwy 98 Bridge FL
17470	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
25375	Aulopiformes	Chlorophthalmidae	*Parasudis*	*truculenta*	longnose greenyeye	W Escambia Bay , shoreline at Pensacola city limits, Hwy 10A FL
25714	Aulopiformes	Chlorophthalmidae	*Parasudis*	*truculenta*	longnose greenyeye	Gulf Coast Research Lab pier, Ocean Springs MS
25733	Aulopiformes	Chlorophthalmidae	*Parasudis*	*truculenta*	longnose greenyeye	Choctawhatchee Bay of Fort Walton Beach municipal parks FL

16063	Aulopiformes	Synodontidae	*Saurida*	*brasiliensis*	largescale lizardfish	Grand Lagoon, 2.8 airmi SE of Panama City Beach at Thomas Drive budge. FL
24979	Aulopiformes	Synodontidae	*Saurida*	*brasiliensis*	largescale lizardfish	Poquito Bayou, western Choctawhatchee Bay 0.9 mi S of Hwy 87 FL
25437	Aulopiformes	Synodontidae	*Saurida*	*brasiliensis*	largescale lizardfish	Mississippi Sound, unknown locality MS
1383	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Mississippi Sound, Western tip of Horn Island MS
13993	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS
16031	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
16064	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Pensacola Bay FL

16201	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
17558	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Davis Bayou MS
18570	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Mississippi Sound and Ship Island S of Biloxi MS
24980	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizard fish	Gulf of Mexico, Off pier at Gulf Coast Research Lab, Ocean Springs MS
29108	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Mississippi Sound, unknown locality MS
29684	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Gulf of Mexico, ca. 72 mi S of Pascagoula, 33 FMS MS
25419	Aulopiformes	Synodontidae	*Synodus*	*intermedius*	sand diver	Gulf of Mexico, Cat Food Factory MS
25407	Aulopiformes	Synodontidae	*Trachinocephalus*	*myops*	snakefish	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL

25420	Aulopiformes	Synodontidae	*Trachinocephalus*	*myops*	snakefish	Mississippi Sound and Ship Island S of Biloxi MS
13995	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	gulf toadfish	North St. Andrew Bay, at S. end Hwy. 77 bridge FL
15941	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	gulf toadfish	St Andrew Bay, at St. Andrew State Park FL
16092	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	gulf toadfish	West St. Andrew Bay, at N. end of Hwy. 79 bridge FL
16257	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	gulf toadfish	St. Andrew Bay, at east end of Hwy 98 Bridge FL
16461	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	gulf toadfish	Escambia Bay, W side of Escambia Bay, at Gull Point, Hwy 93 FL
16966	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	gulf toadfish	Biloxi Bay, W of Biloxi MS
29667	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	gulf toadfish	Davis Bayou, ESE of Ocean Springs MS

25438	Batrachoidiformes	Batrachoididae	*Porichthys*	*plectrodon*	Atlantic midshipman	Poquito Bayou, western Choctawhatchee Bay 0.9 mi S of Hwy 93 FL
29689	Batrachoidiformes	Batrachoididae	*Porichthys*	*plectrodon*	Atlantic midshipman	Mississippi Sound, unknown locality MS
16065	Batrachoidiformes	Batrachoididae	*Porichthys*	*porosissimus*	Atlantic midshipman	Gulf of Mexico, front of lab. Ocean Springs, beach seine MS
16462	Batrachoidiformes	Batrachoididae	*Porichthys*	*porosissimus*	Atlantic midshipman	Dog Key Pass MS
1265	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	St. Andrew Bay, at east end of Hwy 98 Bridge FL
1273	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Pensacola Bay FL
1387	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Pensacola Bay, unknown locality FL
3012	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Mississippi Sound, in front of light house MS
15703	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Dog Key Pass MS
16193	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Horn Island lagoon, 9 mi S of Pascagoula

						MS
16259	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Davis Bayou, ESE of Ocean Springs MS
17476	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	St Andrew Bay, at St. Andrew State Park FL
29683	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Gulf of Mexico, front of lab. Ocean Springs, wire trap MS
32839	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Gulf of Mexico, ca. 59 mi S of Pascagoula, 13 FMS MS
16439	Beloniformes	Hemiramphidae	*Hyporhamphus*	*unifasciatus*	Atlantic silverstripe halfbeak	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
25339	Beryciformes	Trachichthyidae	*Hoplostethus*	*occidentalis*	N/A	Dog Key Pass MS
25730	Beryciformes	Trachichthyidae	*Hoplostethus*	*occidentalis*	N/A	Mississippi Sound, unknown locality MS
25752	Beryciformes	Trachichthyidae	*Hoplostethus*	*occidentalis*	N/A	W Escambia Bay , shoreline at Pensacola city limits, Hwy 10A FL

25763	Beryciformes	Trachichthyidae	*Hoplostethus*	*occidentalis*	N/A	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
29676	Carcharhiniformes	Carcharhinidae	*Rhizoprionodon*	*terraenovae*	Atlantic sharpnose shark	Pensacola Bay FL
18551	Carcharhiniformes	Carcharhinidae	*Sphyrna*	*tiburo*	bonnethead	Dog Key Pass MS
29671	Clupeiformes	Clupeidae	*Alosa*	*chrysochloris*	skipjack herring	Pensacola Bay, unknown locality FL
16194	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Red Heart Cat Food Plant, Vancleave MS
18558	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Davis Bayou, ESE of Ocean Springs MS
15709	Clupeiformes	Clupeidae	*Clupeida*	*larva*	N/A	Pensacola Bay FL
16496	Clupeiformes	Clupeidae	*Dorosoma*	*petenense*	threadfin shad	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
29105	Clupeiformes	Clupeidae	*Dorosoma*	*petenense*	threadfin shad	Horn Island lagoon, 9 mi S of Pascagoula MS
16440	Clupeiformes	Clupeidae	*Harengula*	*juaguana*	scaled sardine	Gulf of Mexico, front of lab. Ocean Springs, trawl MS

36273	Clupeiformes	Clupeidae	*Harengula*	*juaguana*	scaled sardine	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
13991	Clupeiformes	Clupeidae	*Opisthonema*	*oglinum*	Atlantic thread herring	Red Heart Cat Food Plant, Vancleave MS
29669	Clupeiformes	Clupeidae	*Opisthonema*	*oglinum*	Atlantic thread herring	Dog Key Pass MS
13992	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Gulf of Mexico, off Horn Island MS
16030	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Davis Bayou, Ocean Springs MS
16062	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Gulf of Mexico, ca. 94 mi S of Ocean Springs, 68 FMS MS
16095	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Gulf of Mexico, ca. 94 mi S of Ocean Springs, 68 FMS MS
16323	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS
16438	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Mississippi Sound, unknown locality MS

29107	Clupeiformes	Engraulidae	*Anchoa*	*hespetus*	striped anchovy	Gulf of Mexico, 5 to 7 mi S of Horn Island (trawl) MS
1388	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Gulf of Mexico, ca. 78 mi SSE of Pascagoula, 250-256 FMS MS
15932	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Gulf of Mexico, ca. 78 mi SSE of Pascagoula, 250-256 FMS MS
15932	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 285-295 FMS MS
16255	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Gulf of Mexico, ca. 89 mi SSE of Pascagoula, 305-310 FMS MS
17468	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Gulf of Mexico, ca. 92 mi SSE of Pascagoula, 375 FMS MS
17557	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Gulf of Mexico, 93 miles SSE of Pascagoula, 375-399 fathoms MS

19936	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 285-295 FMS MS
15701	Clupeiformes	Engraulidae	*Anchoviella*	*perfasciata*	flat anchovy	Gulf of Mexico, 93 miles SSE of Pascagoula, 375-399 fathoms MS
1375	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 190-200 FMS MS
3013	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Gulf of Mexico, ca. 85 mi S of Pascagoula, 150-154 FMS MS
9900	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Gulf of Mexico, ca. 85 mi SSE of Pascagoula, 134-140 FMS MS
12115	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Mississippi Sound, unknown locality MS
15069	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Biloxi Bay, W of Biloxi MS

16242	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Gulf of Mexico, 5 to 7 mi S of Horn Island (trawl) MS
16260	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Escambia Bay, W side of Escambia Bay, at Gull Point, Hwy 93 FL
17469	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	River, at head of Biloxi Bay Ocean Springs MS
16241	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Cat Food Plant, Vancleave MS
16262	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Dog Key Pass MS
9901	Cyprinodontiformes	Fundulidae	*Fundulus*	*chrysotus*	golden topminnow	Mississippi Sound, South side of Ship Island MS
1274	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
1376	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Mississippi Sound, unknown locality MS
16096	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Cat Food Factory MS

16263	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Gulf of Mexico, off Mississippi R. delta ca. 83 mi S of Ocean Springs, 38 FMS MS
29678	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Grand Lagoon, 2.8 airmi SE of Panama City Beach at Thomas Drive budge. FL
12116	Cyprinodontiformes	Fundulidae	*Fundulus*	*heteroclitus*	mummichog	St Andrew bay, 0.1 mi SE of Hwy 98 bridge Panama City FL
16097	Cyprinodontiformes	Fundulidae	*Fundulus*	*jenkinsi*	saltmarsh topminnow	Gulf of Mexico, ca. 87 mi SSE of Pascagoula, 234 FMS MS
1377	Cyprinodontiformes	Fundulidae	*Fundulus*	*majalis*	striped killifish	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 250-260 FMS MS
16215	Cyprinodontiformes	Fundulidae	*Fundulus*	*pulvereus*	bayou killifish	Dog Key Pass MS
16354	Cyprinodontiformes	Fundulidae	*Fundulus*	*pulvereus*	bayou killifish	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
16325	Cyprinodontiformes	Fundulidae	*Fundulus*	*pulverus*	bayou killifish	Missisippi

						Sound MS
12117	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	St Andrew bay, 0.1 mi SE of Hwy 98 bridge Panama City FL
15070	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Red Heart Cat Food Plant, Vancleave MS
16098	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Gulf of Mexico, Cat Food Factory MS
16261	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	West St. Andrew Bay, at N. end of Hwy. 79 bridge FL
16326	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	St. Andrew Bay, at east end of Hwy 98 Bridge FL
29677	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Drainage ditch, at Mexico Beach, Hwy 98. FL
9902	Cyprinodontiformes	Fundulidae	*Leptolucania*	*ommata*	pygmy killifish	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
1272	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Santa Rosa Sound, South shore, 5 airmi E of Pensacola Beach, co. rte.

						400 FL
1378	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Horn Island lagoon, 9 mi S of Pascagoula MS
12118	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Davis Bayou, ESE of Ocean Springs MS
15071	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Poquito Bayou, western Choctawhatchee Bay 0.9 mi S of Hwy 86 FL
16244	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	St Andrews Bay, 0.2 mi N of Hwy 98 bridge, Panama City FL
1382	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Pascagoula Catfood Factory, Pascagoula MS
3015	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Mississippi Sound, unknown locality MS
9903	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Horn Island lagoon, 9 mi S of Pascagoula MS

16099	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	River, at head of Biloxi Bay Ocean Springs MS
16264	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	St. Andrew Bay, at east end of Hwy 98 Bridge FL
16327	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
9904	Cyprinodontiformes	Poeciliidae	*Heterandria*	*formosa*	least killifish	Santa Rosa Sound, South shore, 5 airmi E of Pensacola Beach, co. rte. 407 FL
3018	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Pensacola Bay FL
9905	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Gulf of Mexico, Cat Food Factory MS
12119	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Mississippi Sound, beach between Biloxi and Gulfport MS
16100	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Dog Key Pass MS
16243	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Drainage ditch, at Mexico Beach, Hwy 98.

						FL
16441	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Drainage ditch, at Mexico Beach, Hwy 98. FL
29702	Elopiformes	Elopidae	*Elops*	*saurus*	ladyfish	Gulf Coast Research Lab pier, Ocean Springs MS
36379	Elopiformes	Elopidae	*Elops*	*saurus*	ladyfish	Gulf Coast Research Lab pier, Ocean Springs MS
9899	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Gulf of Mexico, Cat Food Factory MS
25350	Gadiformes	Macrouridae	*Caelorinchus*	*caelorhincus*	saddled grenadier	Mississippi Sound, West end North side of Ship Island MS
25799	Gadiformes	Macrouridae	*Caelorinchus*	*carminatus*	longnose grenadier	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
25806	Gadiformes	Macrouridae	*Caelorinchus*	*carminatus*	longnose grenadier	Pensacola Bay FL

25327	Gadiformes	Macrouridae	*Caelorinchus*	*carribaeus*	blackfin grenadier	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
25340	Gadiformes	Macrouridae	*Caelorinchus*	*carribaeus*	blackfin grenadier	Horn Is. lagoon, 10 airmi S Pascagoula MS
25381	Gadiformes	Macrouridae	*Caelorinchus*	*carribaeus*	blackfin grenadier	W Escambia Bay , shoreline at Pensacola city limits, Hwy 10A FL
25723	Gadiformes	Macrouridae	*Caelorinchus*	*carribaeus*	blackfin grenadier	Dog Key Pass MS
25745	Gadiformes	Macrouridae	*Caelorinchus*	*carribaeus*	blackfin grenadier	Cat Food Plant, Vancleave MS
25759	Gadiformes	Macrouridae	*Caelorinchus*	*carribaeus*	blackfin grenadier	West St. Andrew Bay, at N. end of Hwy. 79 bridge FL
25351	Gadiformes	Macrouridae	*Caelorinchus*	*occa*	sword snout grenadier	Biloxi Bay MS
25371	Gadiformes	Macrouridae	*Caelorinchus*	*occa*	sword snout grenadier	Biloxi Bay MS
25352	Gadiformes	Macrouridae	*Coryphaenoides*	*colon*	thickbeard grenadier	Davis Bayou, ESE of Ocean Springs MS
25807	Gadiformes	Macrouridae	*Coryphaenoides*	*colon*	thickbeard grenadier	Poquito Bayou, western Choctawhatchee Bay 0.9 mi S of Hwy 85 FL

25768	Gadiformes	Macrouridae	*Hymenocephalus*	*italicus*	glasshead grenadier	St Andrews Bay, 0.2 mi N of Hwy 98 bridge, Panama City FL
25801	Gadiformes	Macrouridae	*Hymenocephalus*	*italicus*	glasshead grenadier	Pensacola Bay, unknown locality FL
25800	Gadiformes	Macrouridae	*Nezumia*	*aequalis*	common Atlantic grenadier	Escambia Bay, W side of Escambia Bay, at Gull Point, Hwy 91 FL
25372	Gadiformes	Macrouridae	*Nezumia*	*cyrano*	N/A	Biloxi Bay, W of Biloxi MS
25361	Gadiformes	Macrouridae	*Trachonurus*	*villosus*	N/A	Davis Bayou, ESE of Ocean Springs MS
25724	Gadiformes	Macrouridae	*Ventrifossa*	*occidentalis*	Western softhead grenadier	Mississippi Sound and Ship Island S of Biloxi MS
25760	Gadiformes	Macrouridae	*Ventrifossa*	*occidentalis*	Western softhead grenadier	Gulf of Mexico, 5 to 7 mi S of Horn Island (trawl) MS
25777	Gadiformes	Macrouridae	*Ventrifossa*	*occidentalis*	Western softhead grenadier	Gulf of Mexico, ca. 48 mi S of Pascagoula, 22 FMS MS
25732	Gadiformes	Merlucciidae	*Merluccius*	*bilinearis*	silver hake	Red Heart Cat Food Plant, Vancleave MS

25323	Gadiformes	Moridae	*Gadella*	*maraldi*	gadella	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
25722	Gadiformes	Moridae	*Gadella*	*maraldi*	gadella	Pensacola Bay, at W end Sta Rosa Island, Ft Pickens FL
25757	Gadiformes	Moridae	*Gadella*	*maraldi*	gadella	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 200-207 FMS MS
25764	Gadiformes	Moridae	*Gadella*	*maraldi*	gadella	Drainage ditch, at Mexico Beach, Hwy 98. FL
25776	Gadiformes	Moridae	*Gadella*	*maraldi*	gadella	Horn Island lagoon, 9 mi S of Pascagoula MS
25797	Gadiformes	Moridae	*Gadella*	*maraldi*	gadella	Davis Bayou, ESE of Ocean Springs MS
24892	Gadiformes	Phycidae	*Urophycis*	*cirrata*	Gulf hake	Drainage ditch, at Mexico Beach, Hwy 98. FL
13996	Gadiformes	Phycidae	*Urophycis*	*floridana*	southern hake	St Andrew Bay, at St. Andrew State Park FL

19937	Gadiformes	Phycidae	*Urophycis*	*floridana*	southern hake	West St. Andrew Bay, at N. end of Hwy. 79 bridge FL
24893	Gadiformes	Phycidae	*Urophycis*	*floridana*	southern hake	Horn Is. lagoon, 10 airmi S Pascagoula MS
25380	Gadiformes	Steindachneriidae	*Steindachneria*	*argentea*	luminous hake	Davis Bayou, ESE of Ocean Springs MS
25725	Gadiformes	Steindachneriidae	*Steindachneria*	*argentea*	luminous hake	Mississippi Sound, unknown locality MS
25735	Gadiformes	Steindachneriidae	*Steindachneria*	*argentea*	luminous hake	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
25754	Gadiformes	Steindachneriidae	*Steindachneria*	*argentea*	luminous hake	Horn Is. lagoon, 10 airmi S Pascagoula MS
25774	Gadiformes	Steindachneriidae	*Steindachneria*	*argentea*	luminous hake	West St. Andrew Bay, at N. end of Hwy. 79 bridge FL
25322	Gadiformes	Steindachneriidae	*Steindachneria*	*argentea*	luminous hake	Davis Bayou, ESE of Ocean Springs MS
25740	Gasterosteiformes	Macroramphosidae	*Macrorhamphosus*	*scolopax*	longspine snipefish	Davis Bayou, ESE of Ocean Springs MS

16316	Gasterosteiformes	Syngnathidae	*Hippocampus*	*erectus*	lined seahorse	W Escambia Bay , shoreline at Pensacola city limits, Hwy 10A FL
3006	Gasterosteiformes	Syngnathidae	*Hippocampus*	*zosterae*	dwarf seahorse	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
16348	Gasterosteiformes	Syngnathidae	*Hippocampus*	*zosterae*	dwarf seahorse	Santa Rosa Sound, South shore, 5 airmi E of Pensacola Beach, co. rte. 401 FL
1277	Gasterosteiformes	Syngnathidae	*Micrognathus*	*crinigerus*	banded pipefish	Horn Is. lagoon, 10 airmi S Pascagoula MS
16094	Gasterosteiformes	Syngnathidae	*Microphis*	*brachyurus*	opossum pipefish	Davis Bayou MS
16265	Gasterosteiformes	Syngnathidae	*Microphis*	*brachyurus*	opossum pipefish	W Escambia Bay , shoreline at Pensacola city limits, Hwy 10A FL
12121	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Mississippi Sound, unknown locality MS
15068	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Drainage ditch, at Mexico Beach, Hwy 98. FL

15943	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	St Andrew Bay, at St. Andrew State Park FL
16245	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	West St. Andrew Bay, at N. end of Hwy. 79 bridge FL
29709	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
16246	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Santa Rosa Sound, South shore, 5 airmi E of Pensacola Beach, co. rte. 402 FL
1278	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Horn Island lagoon, 9 mi S of Pascagoula MS
16067	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Gulf of Mexico, ca. 85 mi S of Pascagoula, 150-154 FMS MS
16317	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Gulf of Mexico, ca. 85 mi SSE of Pascagoula, 134-140 FMS MS

17477	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
29710	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Gulf of Mexico, 5 to 7 mi S of Horn Island (trawl) MS
1281	Lophiiformes	Antennariidae	*Antennarius*	*ocellatus*	ocellated frogfish	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
25014	Lophiiformes	Antennariidae	*Antennarius*	*radiosus*	singlespot frogfish	Grassbeds, N of Horn Is., 9 airmi S of Pascagoula MS
1630	Lophiiformes	Antennariidae	*Histrio*	*histrio*	sargassumfish	Pensacola Bay FL
25741	Lophiiformes	Lophidae	*Lophius*	*gastrophysus*	blackfin goosefish	Davis Bayou, ESE of Ocean Springs MS
25334	Lophiiformes	Ogcocephalidae	*Dibranchus*	*atlanticus*	Atlantic batfish	Gulf of Mexico, Off pier at Gulf Coast Research Lab, Ocean Springs MS
25341	Lophiiformes	Ogcocephalidae	*Dibranchus*	*atlanticus*	Atlantic batfish	Pensacola Bay FL
25758	Lophiiformes	Ogcocephalidae	*Dibranchus*	*atlanticus*	Atlantic batfish	North St. Andrew Bay, at S. end Hwy. 77

						bridge FL
25765	Lophiiformes	Ogcocephalidae	*Dibranchus*	*atlanticus*	Atlantic batfish	Grand Lagoon, 2.8 airmi SE of Panama City Beach at Thomas Drive budge. FL
25771	Lophiiformes	Ogcocephalidae	*Dibranchus*	*atlanticus*	Atlantic batfish	Choctawhatchee Bay of Fort Walton Beach municipal parks FL
25784	Lophiiformes	Ogcocephalidae	*Dibranchus*	*atlanticus*	Atlantic batfish	West St. Andrew Bay, at N. end of Hwy. 79 bridge FL
24889	Lophiiformes	Ogcocephalidae	*Halieutichthys*	*aculeatus*	pancake batfish	Drainage ditch, at Mexico Beach, Hwy 98. FL
24890	Lophiiformes	Ogcocephalidae	*Ogcocephalus*	*corniger*	longnose batfish	Davis Bayou, ESE of Ocean Springs MS
24891	Lophiiformes	Ogcocephalidae	*Ogcocephalus*	*declivirostris*	slantbrow batfish	Pensacola Bay FL
1263	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullett	Mississippi Sound and Ship Island S of Biloxi MS
1275	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullett	Pensacola Bay, unknown locality

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1386	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullett	St Andrew Bay, at St. Andrew State Park FL
3010	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullett	West St. Andrew Bay, at N. end of Hwy. 79 bridge FL
9907	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullett	St. Andrew Bay, at east end of Hwy 98 Bridge FL
12122	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullett	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
15073	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullett	Horn Island MS
15707	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullett	Davis Bayou, ESE of Ocean Springs MS
17473	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullett	Gulf of Mexico, Off pier at Gulf Coast Research Lab, Ocean Springs MS
29675	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullett	Horn Island lagoon, 9 mi S of Pascagoula MS

32840	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullett	North St. Andrew Bay, at S. end Hwy. 77 bridge FL
15915	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	West St. Andrew Bay, at N. end of Hwy. 79 bridge FL
16272	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
16273	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 200-207 FMS MS
16852	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Gulf of Mexico, ca. 78 mi SSE of Pascagoula, 250-256 FMS MS
36300	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Gulf of Mexico, 93 miles SSE of Pascagoula, 375-399 fathoms MS
25789	Myctophiformes	Myctophidae	*Bolinichthys*	*distofax*	N/A	Gulf of Mexico, ca. 89 mi SSE of Pascagoula, 305-310 FMS MS

25347	Myctophiformes	Myctophidae	*Bolinichthys*	*supralateralis*	N/A	Gulf of Mexico, ca. 33 mi S of Pascagoula, 18 FMS MS
25747	Myctophiformes	Myctophidae	*Diaphus*	*dumerilii*	N/A	Gulf of Mexico, Off pier at Gulf Coast Research Lab, Ocean Springs MS
25750	Myctophiformes	Myctophidae	*Diaphus*	*dumerilii*	N/A	Poquito Bayou, western Choctawhatchee Bay 0.9 mi S of Hwy 91 FL
25782	Myctophiformes	Myctophidae	*Hygophum*	*benoiti*	N/A	Pensacola Bay, unknown locality FL
25790	Myctophiformes	Myctophidae	*Notoscopolus*	*resplendens*	patchwork lampfish	Gulf of Mexico, Cat Food Factory MS
25358	Myctophiformes	Neoscopelidae	*Neoscopelus*	*macrolepidotus*	large-scaled lantern fish	Gulf of Mexico, 93 miles SSE of Pascagoula, 375-399 fathoms MS
25781	Myctophiformes	Neoscopelidae	*Neoscopelus*	*macrolepidotus*	large-scaled lantern fish	Dog Key Pass MS
25788	Myctophiformes	Neoscopelidae	*Neoscopelus*	*macrolepidotus*	large-scaled lantern fish	Gulf of Mexico, Off pier at Gulf Coast Research Lab, Ocean Springs MS
17556	Myliobatiformes	Dasyatidae	*Dasyatis*	*americana*	southern stingray	Davis Bayou MS

15972	Myliobatiformes	Dasyatidae	*Dasyatis*	*sayi*	bluntnose stingray	Gulf of Mexico, ca. 48 mi SE of Pascagoula, 17 FMS MS
29668	Myliobatiformes	Dasyatidae	*Dasyatis*	*sayi*	bluntnose stingray	Gulf of Mexico, ca. 85 mi SSE of Pascagoula, 134-140 FMS MS
25716	Perciformes	Acropomatidae	*Synagrops*	*spinosus*	keelcheek bass	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
24998	Perciformes	Apogonidae	*Apogon*	*pseudomaculatus*	twospot cardinalfish	Dog Key Pass MS
16452	Perciformes	Blennidae	*Chasmodes*	*bosquianus*	striped blenny	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS
3007	Perciformes	Blennidae	*Chasmodes*	*saburrae*	Florida blenny	Gulf of Mexico, ca. 33 mi S of Pascagoula, 18 FMS MS
15945	Perciformes	Blennidae	*Hypleurochilus*	*geminatus*	crested blenny	Gulf of Mexico, Cat Food Factory MS
19942	Perciformes	Blennidae	*Hypleurochilus*	*geminatus*	crested blenny	Horn Island lagoon, 9 mi S of Pascagoula MS

36305	Perciformes	Blennidae	*Hypleurochilus*	*geminatus*	crested blenny	Horn Island lagoon, 9 mi S of Pascagoula MS
16453	Perciformes	Blennidae	*Hypsoblennius*	*ionthas*	freckled blenny	Poquito Bayou, western Choctawhatchee Bay 0.9 mi S of Hwy 94 FL
16321	Perciformes	Blenniidae	*Hypsoblennius*	*hentz*	feather blenny	Gulf of Mexico, ca. 48 mi S of Pascagoula, 22 FMS MS
16216	Perciformes	Blenniidae	*Hypsoblennius*	*ionthas*	freckled blenny	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS
25011	Perciformes	Carangidae	*Alectis*	*ciliarus*	African pompano	Gulf of Mexico, ca. 72 mi S of Pascagoula, 33 FMS MS
14000	Perciformes	Carangidae	*Caranx*	*bartholomaei*	yellow jack	Gulf of Mexico, ca. 58 mi SSE of Pascagoula, 23 FMS MS
16445	Perciformes	Carangidae	*Caranx*	*crysos*	blue runner	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS
29670	Perciformes	Carangidae	*Caranx*	*crysos*	blue runner	Gulf of Mexico, ca. 85 mi SSE of Pascagoula, 134-140 FMS

						MS
16329	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Gulf of Mexico, ca. 78 mi SSE of Pascagoula, 250-256 FMS MS
14001	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 285-295 FMS MS
16032	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Gulf of Mexico, ca. 78 mi SSE of Pascagoula, 250-256 FMS MS
16446	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Gulf of Mexico, ca. 89 mi SSE of Pascagoula, 305-310 FMS MS
19938	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Gulf of Mexico, ca. 92 mi SSE of Pascagoula, 375 FMS MS
29705	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 200-207 FMS MS

16268	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Gulf of Mexico, ca. 78 mi SSE of Pascagoula, 250-256 FMS MS
16032	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 190-200 FMS MS
16071	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Gulf of Mexico, ca. 85 mi S of Pascagoula, 150-154 FMS MS
16247	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Gulf of Mexico, ca. 88 mi SSe of Pascagoula, 185-195 FMS MS
32837	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Gulf of Mexico, ca. 87 mi SSE of Pascagoula, 234 FMS MS
14002	Perciformes	Carangidae	*Selene*	*vomer*	lookdown	Gulf of Mexico, ca. 78 mi SSE of Pascagoula, 250-256 FMS MS
29708	Perciformes	Carangidae	*Selene*	*vomer*	lookdown	Gulf of Mexico, 93 miles SSE of Pascagoula, 375-399

						fathoms MS
16447	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Gulf of Mexico, ca. 78 mi SSE of Pascagoula, 250-256 FMS MS
24747	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Gulf of Mexico, ca. 92 mi SSE of Pascagoula, 375 FMS MS
32828	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 250-260 FMS MS
24442	Perciformes	Carangidae	*Trachurus*	*lathami*	rough scad	Gulf of Mexico, ca. 89 mi SSE of Pascagoula, 305-310 FMS MS
24896	Perciformes	Carangidae	*Trachurus*	*lathami*	rough scad	Gulf of Mexico, ca. 89 mi SSE of Pascagoula, 305-310 FMS MS
25425	Perciformes	Carangidae	*Trachurus*	*lathami*	rough scad	Gulf of Mexico, 93 miles SSE of Pascagoula, 375-399 fathoms MS

16443	Perciformes	Echeneidae	*Echeneis*	*naucratus*	shark sucker	Gulf of Mexico, ca. 93 mi SSE of Pascagoula, 325-348 FMS MS
9906	Perciformes	Elassomatidae	*Elassoma*	*evergladei*	Everglades pygmy sunfish	Gulf of Mexico, ca. 85 mi S of Pascagoula, 150-154 FMS MS
9908	Perciformes	Eleotridae	*Dormitator*	*maculatus*	fat sleeper	Gulf of Mexico, ca. 87 mi SSE of Pascagoula, 234 FMS MS
16436	Perciformes	Eleotridae	*Dormitator*	*maculatus*	fat sleeper	Gulf of Mexico, ca. 90 mi SSE of Pascagoula, 260-275 FMS MS
16437	Perciformes	Eleotridae	*Eleotris*	*picta*	spotted sleeper	Gulf of Mexico, ca. 48 mi S of Pascagoula, 22 FMS MS
16196	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Gulf of Mexico, ca. 60 mi S of Pascagoula, 26 FMS MS
16271	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 190-200 FMS MS

16466	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Gulf of Mexico, ca. 85 mi SSE of Pascagoula, 175-185 FMS MS
18559	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Gulf of Mexico, ca. 85 mi S of Pascagoula, 150-154 FMS MS
25000	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Gulf of Mexico, ca. 85 mi SSE of Pascagoula, 134-140 FMS MS
29706	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Gulf of Mexico, ca. 87 mi SSE of Pascagoula, 234 FMS MS
16076	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Gulf of Mexico, ca. 90 mi SSE of Pascagoula, 260-275 FMS MS
17409	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 200-207 FMS MS
25715	Perciformes	Gempylidae	*Neoepinnula*	*americana*	American sackfish	Horn Island lagoon, 9 mi S of Pascagoula MS

25734	Perciformes	Gempylidae	*Neoepinnula*	*americana*	American sackfish	Dog Key Pass MS
14003	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Mississippi Sound and Ship Island S of Biloxi MS
18560	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
16073	Perciformes	Gerreidae	*Eucinostomus*	*gula*	silver jenny	Cat Food Plant, Vancleave MS
16566	Perciformes	Gerreidae	*Eucinostomus*	*gula*	silver jenny	Horn Is., 9 airmi S of Pascagoula MS
15942	Perciformes	Gobiesocidae	*Gobiesox*	*strumosus*	skilletfish	Horn Is. lagoon, 10 airmi S Pascagoula MS
16258	Perciformes	Gobiesocidae	*Gobiesox*	*strumosus*	skilletfish	Dog Key Pass MS
16967	Perciformes	Gobiesocidae	*Gobiesox*	*strumosus*	skilletfish	Gulf of Mexico, ca. 48 mi SE of Pascagoula, 17 FMS MS
15944	Perciformes	Gobiidae	*Bathygobius*	*soporator*	frillfin goby	Gulf of Mexico, ca. 58 mi SSE of Pascagoula, 23 FMS MS
1268	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	darter goby	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS

16960	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	darter goby	Gulf of Mexico, ca. 72 mi S of Pascagoula, 33 FMS MS
16853	Perciformes	Gobiidae	*Ctenogobius*	*shufeldti*	freshwater goby	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 200-207 FMS MS
1379	Perciformes	Gobiidae	*Ctenogobius*	*stigmaticus*	marked goby	Gulf of Mexico, ca. 85 mi S of Pascagoula, 150-154 FMS MS
9909	Perciformes	Gobiidae	*Evorthodus*	*lyricus*	lyre goby	Gulf of Mexico, ca. 87 mi SSE of Pascagoula, 234 FMS MS
16217	Perciformes	Gobiidae	*Evorthodus*	*lyricus*	lyre goby	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 250-260 FMS MS
16036	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Gulf of Mexico, ca. 90 mi SSE of Pascagoula, 260-275 FMS MS
16467	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Gulf of Mexico, ca. 89 mi SSE of Pascagoula, 305-310 FMS MS

19943	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	North St. Andrew Bay, at S. end Hwy. 77 bridge FL
1276	Perciformes	Gobiidae	*Gobiosoma*	*bosc*	naked goby	St Andrew Bay, at St. Andrew State Park FL
1380	Perciformes	Gobiidae	*Gobiosoma*	*bosc*	naked goby	West St. Andrew Bay, at N. end of Hwy. 79 bridge FL
3008	Perciformes	Gobiidae	*Gobiosoma*	*bosc*	naked goby	St. Andrew Bay, at east end of Hwy 98 Bridge FL
12123	Perciformes	Gobiidae	*Gobiosoma*	*bosc*	naked goby	Drainage ditch, at Mexico Beach, Hwy 98. FL
15916	Perciformes	Gobiidae	*Gobiosoma*	*bosc*	naked goby	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
16274	Perciformes	Gobiidae	*Gobiosoma*	*bosc*	naked goby	Santa Rosa Sound, South shore, 5 airmi E of Pensacola Beach, co. rte. 404 FL

16972	Perciformes	Gobiidae	*Gobiosoma*	*bosc*	naked goby	Escambia Bay, W side of Escambia Bay, at Gull Point, Hwy 91 FL
16248	Perciformes	Gobiidae	*Microgobius*	*gulosos*	clown goby	Poquito Bayou, western Choctawhatchee Bay 0.9 mi S of Hwy 90 FL
1267	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Mississippi Sound, unknown locality MS
1381	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Gulf of Mexico, front of lab. Ocean Springs, beach seine MS
12124	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Horn Is. 9 airmi S of Pascagoula MS
24985	Perciformes	Haemulidae	*Conodon*	*nobilis*	barred grunt	Davis Bayou MS
16968	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Davis Bayou, ESE of Ocean Springs MS
17474	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Choctawhatchee Bay of Fort Walton Beach municipal parks FL
19939	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Mississippi sound, Mississippi City

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29697	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Gulf of Mexico, ca. 48 mi S of Pascagoula, 22 FMS MS
25402	Perciformes	Labridae	*Xyrichtys*	*novacula*	pearly razorfish	Gulf of Mexico, ca. 72 mi S of Pascagoula, 33 FMS MS
16072	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
16448	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	Mississippi Sound and Ship Island S of Biloxi MS
18573	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	St Andrew bay, 0.1 mi SE of Hwy FL
24984	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	Gulf of Mexico, ca. 58 mi SSE of Pascagoula, 23 FMS MS
29692	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	Gulf of Mexico, ca. 89 mi SSE of Pascagoula, 305-310 FMS MS

16318	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Gulf of Mexico, ca. 78 mi SSE of Pascagoula, 250-256 FMS MS
16318	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Gulf of Mexico, ca. 88 mi SSe of Pascagoula, 185-195 FMS MS
17563	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Gulf of Mexico, ca. 87 mi SSE of Pascagoula, 234 FMS MS
24999	Perciformes	Lutjanidae	*Pristipomoides*	*aquilonaris*	wenchman	Gulf of Mexico, ca. 85 mi S of Pascagoula, 150-154 FMS MS
25426	Perciformes	Lutjanidae	*Pristipomoides*	*aquilonaris*	wenchman	Gulf of Mexico, ca. 89 mi SSE of Pascagoula, 305-310 FMS MS
25443	Perciformes	Lutjanidae	*Pristipomoides*	*aquilonaris*	wenchman	Gulf of Mexico, 5 to 7 mi S of Horn Island (trawl) MS
25412	Perciformes	Lutjanidae	*Rhomboplites*	*aurorubens*	vermilion snapper	Cat Food Plant, Vancleave MS
25427	Perciformes	Lutjanidae	*Rhomboplites*	*aurorubens*	vermilion snapper	Red Heart Cat Food Plant, Vancleave MS

25009	Perciformes	Malacanthidae	*Caulolatilus*	*intermedius*	anchor tilefish	Gulf of Mexico, ca. 93 mi SSE of Pascagoula, 325-348 FMS MS
25382	Perciformes	Malacanthidae	*Caulolatilus*	*intermedius*	anchor tilefish	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 285-295 FMS MS
25010	Perciformes	Mullidae	*Mullus*	*auratus*	red goatfish	Gulf of Mexico, ca. 89 mi SSE of Pascagoula, 305-310 FMS MS
25445	Perciformes	Mullidae	*Upeneus*	*parva*	dwarf goatfish	Gulf of Mexico, ca. 76 mi SSE of Pascagoula, 220-232 FMS MS
24897	Perciformes	Percophidae	*Bembrops*	*anatirostris*	duckbill flathead	Gulf of Mexico, ca. 78 mi SSE of Pascagoula, 250-256 FMS MS
25320	Perciformes	Percophidae	*Bembrops*	*gobioides*	goby flathead	Gulf of Mexico, ca. 87 mi SSE of Pascagoula, 234 FMS MS
25720	Perciformes	Percophidae	*Bembrops*	*gobioides*	goby flathead	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 250-260 FMS

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25755	Perciformes	Percophidae	*Bembrops*	*gobioides*	goby flathead	Gulf of Mexico, ca. 90 mi SSE of Pascagoula, 260-275 FMS MS
29574	Perciformes	Polynemidae	*Polydactylus*	*octomenus*	Atlantic threadfin	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 285-295 FMS MS
29680	Perciformes	Polynemidae	*Polydactylus*	*octomenus*	Atlantic threadfin	Gulf of Mexico, ca. 94 mi S of Ocean Springs, 68 FMS MS
14008	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	Gulf of Mexico, ca. 94 mi S of Ocean Springs, 68 FMS MS
15708	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	Gulf of Mexico, ca. 94 mi S of Ocean Springs, 68 FMS MS
17561	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	Biloxi Bay MS
29686	Perciformes	Pomatomidae	*Pomatomus*	*saltarix*	bluefish	Biloxi Bay, W of Biloxi MS
25411	Perciformes	Priacanthidae	*Priacanthus*	*alta*	short bigeye	Davis Bayou, ESE of Ocean Springs MS

16276	Perciformes	Rachycentidrae	*Rachycentron*	*canadum*	cobia	Red Heart Cat Food Plant, Vancleave MS
16267	Perciformes	Rachycentridae	*Rachycentron*	*canadum*	cobia	Gulf of Mexico, 5 to 7 mi S of Horn Island (trawl) MS
16077	Perciformes	Scaridae	*Nicholsina*	*usta*	emerald parrotfish	Gulf of Mexico, ca. 72 mi S of Pascagoula, 33 FMS MS
19941	Perciformes	Scaridae	*Sparisoma*	*radians*	bucktooth parrotfish	Mississippi Sound, unknown locality MS
14005	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Gulf of Mexico, ca. 58 mi SSE of Pascagoula, 23 FMS MS
16035	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS
16269	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Gulf of Mexico, ca. 72 mi S of Pascagoula, 33 FMS MS
16320	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Gulf of Mexico, ca. 85 mi S of Pascagoula, 150-154 FMS MS

19940	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Gulf of Mexico, ca. 58 mi SSE of Pascagoula, 23 FMS MS
32841	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
16330	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	St Andrew bay, 0.1 mi SE of Hwy FL
29576	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS
29673	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Mississippi Sound, unknown locality MS
29679	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
32829	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Horn Is. 9 airmi S of Pascagoula MS
15454	Perciformes	Sciaenidae	*Cynoscion*	*nothus*	silver seatrout	Pensacola Bay FL
16451	Perciformes	Sciaenidae	*Cynoscion*	*nothus*	silver seatrout	Horn Island lagoon, 9 mi S of Pascagoula

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18562	Perciformes	Sciaenidae	*Cynoscion*	*nothus*	silver seatrout	Pensacola Bay, unknown locality FL
17559	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Dog Key Pass MS
1261	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Pensacola Bay FL
1269	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
3005	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Biloxi Bay, W of Biloxi MS
14006	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Dog Key Pass MS
15074	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	St. Andrews Bay, Panama City FL
15706	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Dog Key Pass MS
16195	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	St Andrew bay, 0.1 mi SE of Hwy FL
16270	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	St. Andrews Bay, Panama City FL
16851	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	St Andrew bay, 0.1 mi SE of Hwy FL

16959	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Gulf of Mexico, ca. 58 mi SSE of Pascagoula, 23 FMS MS
17472	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS
16075	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
16465	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Choctawhatchee Bay of Fort Walton Beach municipal parks FL
29573	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Mississippi Sound and Ship Island S of Biloxi MS
29688	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Gulf of Mexico, Off pier at Gulf Coast Research Lab, Ocean Springs MS
1384	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Gulf of Mexico, 5 to 7 mi S of Horn Island (trawl) MS

14007	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Gulf of Mexico, ca. 48 mi SE of Pascagoula, 17 FMS MS
17560	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Gulf of Mexico, ca. 58 mi SSE of Pascagoula, 23 FMS MS
25428	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
29696	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Gulf of Mexico, ca. 33 mi S of Pascagoula, 18 FMS MS
16497	Perciformes	Sciaenidae	*Pogonias*	*cromis*	black drum	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS
18555	Perciformes	Scombridae	*Scomberomorus*	*maculatus*	Spanish mackerel	Gulf of Mexico, ca. 94 mi S of Ocean Springs, 68 FMS MS
29698	Perciformes	Scombridae	*Scomberomorus*	*maculatus*	Spanish mackerel	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 200-207 FMS MS

25736	Perciformes	Serranidae	*Bathyanthias*	*mexicanus*	yellowtail bass	Gulf of Mexico, ca. 85 mi S of Pascagoula, 150-154 FMS MS
16070	Perciformes	Serranidae	*Centropristis*	*ocyura*	bank sea bass	Gulf of Mexico, ca. 87 mi SSE of Pascagoula, 234 FMS MS
17370	Perciformes	Serranidae	*Centropristis*	*ocyura*	bank sea bass	Gulf of Mexico, ca. 85 mi S of Pascagoula, 150-154 FMS MS
25410	Perciformes	Serranidae	*Centropristis*	*ocyura*	bank sea bass	Gulf of Mexico, ca. 89 mi SSE of Pascagoula, 305-310 FMS MS
25424	Perciformes	Serranidae	*Centropristis*	*ocyura*	bank sea bass	Gulf of Mexico, ca. 78 mi SSE of Pascagoula, 250-256 FMS MS
16442	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Gulf of Mexico, ca. 85 mi S of Pascagoula, 150-154 FMS MS
16463	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 285-295 FMS

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18565	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Gulf of Mexico, ca. 89 mi SSE of Pascagoula, 305-310 FMS MS
24894	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Gulf of Mexico, ca. 78 mi SSE of Pascagoula, 250-256 FMS MS
24981	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Gulf of Mexico, ca. 78 mi SSE of Pascagoula, 250-256 FMS MS
25020	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Gulf of Mexico, 93 miles SSE of Pascagoula, 375-399 fathoms MS
13997	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	Gulf of Mexico, ca. 89 mi SSE of Pascagoula, 305-310 FMS MS
16443	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	Gulf of Mexico, ca. 94 mi S of Ocean Springs, 68 FMS MS

18563	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
24982	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	Pensacola Bay, unknown locality FL
25021	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	Gulf of Mexico, ca. 94 mi S of Ocean Springs, 68 FMS MS
25423	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	Gulf of Mexico, ca. 92 mi SSE of Pascagoula, 375 FMS MS
13998	Perciformes	Serranidae	*Diplectrum*	*formosum*	sand perch	West St. Andrew Bay, at N. end of Hwy. 79 bridge FL
16068	Perciformes	Serranidae	*Diplectrum*	*formosum*	sand perch	St. Andrew Bay, at east end of Hwy 98 Bridge FL
17459	Perciformes	Serranidae	*Diplectrum*	*formosum*	sand perch	Drainage ditch, at Mexico Beach, Hwy 98. FL
18556	Perciformes	Serranidae	*Epinephelus*	*nigritus*	warsaw grouper	Horn Is. lagoon, 10 airmi S Pascagoula MS
25378	Perciformes	Serranidae	*Hemanthias*	*leptus*	longtail bass	Davis Bayou, ESE of Ocean

						Springs MS
25737	Perciformes	Serranidae	*Hemanthias*	*leptus*	longtail bass	W Escambia Bay , shoreline at Pensacola city limits, Hwy 10A FL
16565	Perciformes	Serranidae	*Mycteroperca*	*microlepis*	gag	Drainage ditch, at Mexico Beach, Hwy 98. FL
24895	Perciformes	Serranidae	*Serranus*	*atrobranchus*	blackbar bass	St. Andrew Bay, at east end of Hwy 98 Bridge FL
24983	Perciformes	Serranidae	*Serranus*	*atrobranchus*	blackbar bass	Drainage ditch, at Mexico Beach, Hwy 98. FL
25022	Perciformes	Serranidae	*Serranus*	*atrobranchus*	blackbar bass	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
13999	Perciformes	Serranidae	*Serranus*	*subligarius*	belted sandfish	Horn Is. lagoon, 10 airmi S Pascagoula MS
16113	Perciformes	Serranidae	*Serranus*	*subligarius*	belted sandfish	Horn Island lagoon, 9 mi S of Pascagoula MS
16319	Perciformes	Sparidae	*Archosargus*	*probatocephalus*	sheepshead	Dog Key Pass MS

16970	Perciformes	Sparidae	*Archosargus*	*probatocephalus*	sheepshead	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 200-207 FMS MS
1266	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 190-200 FMS MS
1270	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Gulf of Mexico, ca. 85 mi S of Pascagoula, 150-154 FMS MS
1385	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Red Heart Cat Food Plant, Vancleave MS
3014	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Mississippi Sound, unknown locality MS
14004	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
15075	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Escambia Bay, W side of Escambia Bay, at Gull Point, Hwy 92 FL

16034	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	St Andrews Bay, 0.2 mi N of Hwy 98 bridge, Panama City FL
16074	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Mississippi Sound, unknown locality MS
16449	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Gulf of Mexico, ca. 58 mi SSE of Pascagoula, 23 FMS MS
16464	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Davis Bayou MS
16850	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Davis Bayou, ESE of Ocean Springs MS
16958	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Gulf of Mexico, ca. 78 mi SSE of Pascagoula, 250-256 FMS MS
16969	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Gulf of Mexico, ca. 92 mi SSE of Pascagoula, 375 FMS MS
17471	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Pascagoula Catfood Factory, Pascagoula MS
32838	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Gulf of Mexico, 5 to 7 mi S of Horn Island (trawl) MS

16450	Perciformes	Sparidae	*Stenotomus*	*caprinus*	longspine porgy	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 190-200 FMS MS
17465	Perciformes	Sparidae	*Stenotomus*	*caprinus*	longspine porgy	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
18567	Perciformes	Sparidae	*Stenotomus*	*caprinus*	longspine porgy	Pensacola Bay, unknown locality FL
24986	Perciformes	Sparidae	*Stenotomus*	*caprinus*	longspine porgy	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
25444	Perciformes	Sparidae	*Stenotomus*	*caprinus*	longspine porgy	Pensacola Bay FL
29106	Perciformes	Sparidae	*Stenotomus*	*caprinus*	longspine porgy	Davis Bayou MS
29693	Perciformes	Sparidae	*Stenotomus*	*caprinus*	longspine porgy	Horn Island MS
1279	Perciformes	Sphyraenidae	*Sphyraena*	*barracuda*	great barracuda	Pensacola Bay, unknown locality FL
17474	Perciformes	Sphyraenidae	*Sphyraena*	*borealis*	northern sennett	Gulf of Mexico, front of lab. Ocean Springs, beach seine MS
29109	Perciformes	Sphyraenidae	*Sphyraena*	*guachancho*	guachanche	W Escambia Bay , shoreline at Pensacola city limits, Hwy

						10A FL
16275	Perciformes	Stromateidae	*Peprilus*	*burti*	gulf butterfish	Red Heart Cat Food Plant, Vancleave MS
17562	Perciformes	Stromateidae	*Peprilus*	*burti*	gulf butterfish	Mississippi Sound, unknown locality MS
29701	Perciformes	Stromateidae	*Peprilus*	*burti*	gulf butterfish	Mississippi Sound, unknown locality MS
15934	Perciformes	Stromateidae	*Peprilus*	*paru*	harvest fish	Mud flat channel, in front of Gulf Coast Research Lab MS
16079	Perciformes	Stromateidae	*Peprilus*	*paru*	harvest fish	Escambia Bay, W side of Escambia Bay, at Gull Point, Hwy 90 FL
18568	Perciformes	Stromateidae	*Peprilus*	*paru*	harvest fish	Dog Key Pass MS
18569	Perciformes	Stromateidae	*Peprilus*	*paru*	harvest fish	Gulf of Mexico, 5 to 7 mi S of Horn Island (trawl) MS

29700	Perciformes	Stromateidae	*Peprilus*	*paru*	harvest fish	North St. Andrew Bay, at S. end Hwy. 77 bridge FL
16037	Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	St Andrew Bay, at St. Andrew State Park FL
16197	Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	St. Andrew Bay, at east end of Hwy 98 Bridge FL
29699	Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
36301	Perciformes	Uranoscopidae	*Astroscopus*	*y-graecum*	southern stargazer	Santa Rosa Sound, South shore, 5 airmi E of Pensacola Beach, co. rte. 405 FL
25744	Perciformes	Uranoscopidae	*Gnathagnus*	*egregius*	freckled stargazer	Escambia Bay, W side of Escambia Bay, at Gull Point, Hwy 90 FL
25008	Perciformes	Uranoscopidae	*Kathetostoma*	*albigutta*	lancer stargazer	Biloxi Bay, W of Biloxi MS
1264	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Davis Bayou, ESE of Ocean Springs MS

16083	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Choctawhatchee Bay of Fort Walton Beach municipal parks FL
14012	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Grand Lagoon, 2.8 airmi SE of Panama City Beach at Thomas Drive budge. FL
16200	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Poquito Bayou, western Choctawhatchee Bay 0.9 mi S of Hwy 89 FL
18566	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
29691	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Mississippi Sound and Ship Island S of Biloxi MS
1280	Pleuronectiformes	Bothidae	*Paralichthys*	*albigutta*	Gulf flounder	Red Heart Cat Food Plant, Vancleave MS
32842	Pleuronectiformes	Bothidae	*Paralichthys*	*lethostigma*	southern flounder	Gulf of Mexico, Cat Food Factory MS

16961	Pleuronectiformes	Cynoglossidae	*Symphurus*	*diomedeanus*	spotted tonguefish	West St. Andrew Bay, at N. end of Hwy. 79 bridge FL
17466	Pleuronectiformes	Cynoglossidae	*Symphurus*	*diomedeanus*	spotted tonguefish	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
25761	Pleuronectiformes	Cynoglossidae	*Symphurus*	*marginatus*	margined tonguefish	St Andrews Bay, 0.2 mi N of Hwy 98 bridge, Panama City FL
25769	Pleuronectiformes	Cynoglossidae	*Symphurus*	*marginatus*	margined tonguefish	Gulf of Mexico, ca. 72 mi S of Pascagoula, 33 FMS MS
15937	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Gulf of Mexico, Cat Food Factory MS
16083	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	River, at head of Biloxi Bay Ocean Springs MS
16202	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Gulf of Mexico, 5 to 7 mi S of Horn Island (trawl) MS
17467	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Gulf of Mexico, Cat Food Factory MS

29575	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Gulf of Mexico, ca. 94 mi S of Ocean Springs, 68 FMS MS
29690	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 190-200 FMS MS
16038	Pleuronectiformes	Paralichthyidae	*Ancylopsetta*	*dilecta*	three-eye flounder	Gulf of Mexico, ca. 85 mi S of Pascagoula, 150-154 FMS MS
14009	Pleuronectiformes	Paralichthyidae	*Ancylopsetta*	*quadrocellata*	ocellated flounder	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
16199	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Gulf of Mexico, ca. 48 mi SE of Pascagoula, 17 FMS MS
16454	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Gulf of Mexico, ca. 58 mi SSE of Pascagoula, 23 FMS MS
15215	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	Gulf of Mexico, ca. 72 mi S of Pascagoula, 33 FMS MS

16455	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	Gulf of Mexico, ca. 48 mi S of Pascagoula, 22 FMS MS
17457	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	Gulf of Mexico, ca. 93 mi SSE of Pascagoula, 325-348 FMS MS
15216	Pleuronectiformes	Paralichthyidae	*Etropus*	*microstomus*	smallmouth flounder	Gulf of Mexico, ca. 85 mi SSE of Pascagoula, 175-185 FMS MS
17458	Pleuronectiformes	Paralichthyidae	*Etropus*	*microstomus*	smallmouth flounder	Gulf of Mexico, ca. 88 mi SSe of Pascagoula, 185-195 FMS MS
25416	Pleuronectiformes	Paralichthyidae	*Etropus*	*microstomus*	smallmouth flounder	Gulf of Mexico, ca. 85 mi SSE of Pascagoula, 134-140 FMS MS
25432	Pleuronectiformes	Paralichthyidae	*Etropus*	*microstomus*	smallmouth flounder	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
14010	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*albigutta*	Gulf flounder	Pensacola Bay, at Gulf Breeze FL

16854	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*albigutta*	Gulf flounder	Gulf of Mexico, ca. 58 mi SSE of Pascagoula, 23 FMS MS
16469	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*lethostigma*	southern flounder	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS
16973	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*lethostigma*	southern flounder	Dog Key Pass MS
18557	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*lethostigma*	southern flounder	Mississippi Sound and Ship Island S of Biloxi MS
25404	Pleuronectiformes	Paralichthyidae	*Syacium*	*micrurum*	channel flounder	Gulf of Mexico, 5 to 7 mi S of Horn Island (trawl) MS
25415	Pleuronectiformes	Paralichthyidae	*Syacium*	*micrurum*	channel flounder	Gulf of Mexico, ca. 94 mi S of Ocean Springs, 68 FMS MS
14011	Pleuronectiformes	Paralichthyidae	*Syacium*	*papillosum*	dusky flounder	Gulf of Mexico, ca. 33 mi S of Pascagoula, 18 FMS MS
24909	Pleuronectiformes	Paralichthyidae	*Syacium*	*papillosum*	dusky flounder	Gulf of Mexico, E of Mississippi R. delta, 20 FMS, betw. 88 & 89 Lon. MS

25431	Pleuronectiformes	Paralichthyidae	*Syacium*	*papillosum*	dusky flounder	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
27726	Pleuronectiformes	Poecilopsettidae	*Poecilopsetta*	*beani*	deepwater dab	Dog Key Pass MS
25321	Polymixiiformes	Polymixiidae	*Polymixia*	*lowei*	beardfish	Gulf of Mexico, 5 to 7 mi S of Horn Island (trawl) MS
25376	Polymixiiformes	Polymixiidae	*Polymixia*	*lowei*	beardfish	Gulf of Mexico, ca. 33 mi S of Pascagoula, 18 FMS MS
25718	Polymixiiformes	Polymixiidae	*Polymixia*	*lowei*	beardfish	E of Mississippi R. delta, 20 FMS, betw. 88 & 89 Lon. MS
25373	Rajiformes	Rajidae	*Anacanthobatis*	*folirostris*	leaf-nose leg skate	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS
25343	Rajiformes	Rajidae	*Fenestraja*	*sinusmexicanus*	Gulf skate	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
25805	Rajiformes	Rajidae	*Fenestraja*	*sinusmexicanus*	Gulf skate	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL

15973	Rajiformes	Rajidae	*Raja*	*texana*	roundel skate	St Andrew bay, 0.1 mi SE of Hwy FL
18552	Rajiformes	Rajidae	*Raja*	*texana*	roundel skate	Gulf of Mexico, 5 to 7 mi S of Horn Island (trawl) MS
25728	Scorpaeniformes	Peristediidae	*Peristedion*	*gracile*	slender searobin	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 190-200 FMS MS
25738	Scorpaeniformes	Peristediidae	*Peristedion*	*gracile*	slender searobin	Gulf of Mexico, ca. 85 mi S of Pascagoula, 150-154 FMS MS
25354	Scorpaeniformes	Peristediidae	*Peristedion*	*greyae*	alligator searobin	Grassbeds, N of Horn Is., 9 airmi S of Pascagoula MS
25727	Scorpaeniformes	Peristediidae	*Peristedion*	*greyae*	alligator searobin	Gulf of Mexico, ca. 94 mi S of Ocean Springs, 68 FMS MS
25783	Scorpaeniformes	Peristediidae	*Peristedion*	*greyae*	alligator searobin	Gulf of Mexico, ca. 33 mi S of Pascagoula, 18 FMS MS
25803	Scorpaeniformes	Peristediidae	*Peristedion*	*greyae*	alligator searobin	E of Mississippi R. delta, 20 FMS, betw. 88 & 89 Lon. MS

24898	Scorpaeniformes	Scorpaenidae	*Pontinus*	*longispinis*	longspine scorpionfish	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
25379	Scorpaeniformes	Scorpaenidae	*Pontinus*	*longispinis*	longspine scorpionfish	jetties 6 airmi SW of Panama City MS
25719	Scorpaeniformes	Scorpaenidae	*Pontinus*	*longispinis*	longspine scorpionfish	Horn Island lagoon, 9 mi S of Pascagoula MS
16080	Scorpaeniformes	Scorpaenidae	*Scorpaena*	*brasiliensis*	barbfish	Gulf of Mexico, Off pier at Gulf Coast Research Lab, Ocean Springs MS
25403	Scorpaeniformes	Scorpaenidae	*Scorpaena*	*calcarata*	smoothhead scorpion fish	North St. Andrew Bay, at S. end Hwy. 77 bridge FL
25413	Scorpaeniformes	Scorpaenidae	*Scorpaena*	*calcarata*	smoothhead scorpion fish	St Andrew Bay, at St. Andrew State Park FL
25446	Scorpaeniformes	Scorpaenidae	*Scorpaena*	*calcarata*	smoothhead scorpion fish	West St. Andrew Bay, at N. end of Hwy. 79 bridge FL
25001	Scorpaeniformes	Scorpaenidae	*Scorpaena*	*dispar*	hunchback scorpionfish	St. Andrew Bay, at east end of Hwy 98 Bridge FL

25359	Scorpaeniformes	Scorpaenidae	*Setarches*	*guentheri*	deepwater scorpionfish	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
25731	Scorpaeniformes	Scorpaenidae	*Setarches*	*guentheri*	deepwater scorpionfish	Santa Rosa Sound, South shore, 5 airmi E of Pensacola Beach, co. rte. 406 FL
25743	Scorpaeniformes	Scorpaenidae	*Setarches*	*guentheri*	deepwater scorpionfish	Pensacola Bay FL
25450	Scorpaeniformes	Triglidae	*Bellator*	*militaris*	horned searobin	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
25739	Scorpaeniformes	Triglidae	*Peristedion*	*miniatum*	armored searobin	Dog Key Pass MS
25002	Scorpaeniformes	Triglidae	*Prionotus*	*ophryas*	bandtail searobin	Mississippi Sound and Ship Island S of Biloxi MS
24899	Scorpaeniformes	Triglidae	*Prionotus*	*paralatus*	Mexican searobin	Choctawhatchee Bay of Fort Walton Beach municipal parks FL

25447	Scorpaeniformes	Triglidae	*Prionotus*	*paralatus*	Mexican searobin	Grand Lagoon, 2.8 airmi SE of Panama City Beach at Thomas Drive budge. FL
25429	Scorpaeniformes	Triglidae	*Prionotus*	*roseus*	bluespotted searobin	Gulf of Mexico, Off pier at Gulf Coast Research Lab, Ocean Springs MS
25448	Scorpaeniformes	Triglidae	*Prionotus*	*roseus*	bluespotted searobin	Poquito Bayou, western Choctawhatchee Bay 0.9 mi S of Hwy 88 FL
16198	Scorpaeniformes	Triglidae	*Prionotus*	*rubio*	blackwing searobin	Davis Bayou, Ocean Springs MS
25414	Scorpaeniformes	Triglidae	*Prionotus*	*rubio*	blackwing searobin	Dog Key Pass MS
25430	Scorpaeniformes	Triglidae	*Prionotus*	*rubio*	blackwing searobin	St. Andrew Bay, at east end of Hwy 98 Bridge FL
16082	Scorpaeniformes	Triglidae	*Prionotus*	*rubio*	blackwing searobin	Gulf of Mexico, 5 to 7 mi S of Horn Island (trawl) MS
16567	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leopard searobin	Gulf of Mexico, ca. 33 mi S of Pascagoula, 18 FMS MS

17463	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leopard searobin	Gulf of Mexico, ca. 72 mi S of Pascagoula, 33 FMS MS
25449	Scorpaeniformes	Triglidae	*Prionotus*	*stearnsi*	shortwing searobin	Cat Food Plant, Vancleave MS
16081	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Gulf of Mexico, Cat Food Factory MS
16468	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	St Andrew Bay, at St. Andrew State Park FL
17464	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Poquito Bayou, western Choctawhatchee Bay 0.9 mi S of Hwy 92 FL
13994	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Cat Food Plant, Vancleave MS
15702	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 200-207 FMS MS
15936	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Gulf of Mexico, ca. 76 mi SSE of Pascagoula, 220-232 FMS MS
16192	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Gulf of Mexico, ca. 87 mi SSE of Pascagoula, 234 FMS MS

16256	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Gulf of Mexico, ca. 90 mi SSE of Pascagoula, 260-275 FMS MS
16324	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 285-295 FMS MS
32832	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Gulf of Mexico, ca. 89 mi SSE of Pascagoula, 305-310 FMS MS
36367	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Gulf of Mexico, ca. 76 mi SSE of Pascagoula, 220-232 FMS MS
29687	Siluriformes	Ariidae	*Ariopsus*	*felis*	hardhead catfish	Gulf of Mexico, ca. 87 mi SSE of Pascagoula, 234 FMS MS
16965	Siluriformes	Ariidae	*Bagre*	*marinus*	gafftopsail catfish	Gulf of Mexico, ca. 76 mi SSE of Pascagoula, 220-232 FMS MS
18554	Siluriformes	Ariidae	*Bagre*	*marinus*	gafftopsail catfish	Gulf of Mexico, ca. 85 mi SSE of Pascagoula, 175-185 FMS

						MS
16971	Siluriformes	Ictaluridae	*Ameirus*	*nebulosus*	brown bullhead	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 250-260 FMS MS
15939	Siluriformes	Ictaluridae	*Ameiurus*	*nebulosus*	brown bullhead	Gulf of Mexico, ca. 89 mi SSE of Pascagoula, 305-310 FMS MS
25324	Squaliformes	Squalidae	*Etmopterus*	*hillianus*	Caribbean lanternshark	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 200-207 FMS MS
25330	Squaliformes	Squalidae	*Etmopterus*	*schultzi*	fringefin lanternshark	Gulf of Mexico, ca. 75 mi SSE of Pascagoula, 210-222 FMS MS
25748	Squaliformes	Squalidae	*Etmopterus*	*schultzi*	fringefin lanternshark	Gulf of Mexico, ca. 78 mi SSE of Pascagoula, 250-256 FMS MS
25772	Squaliformes	Squalidae	*Etmopterus*	*schultzi*	fringefin lanternshark	Gulf of Mexico, ca. 93 mi SSE of Pascagoula, 325-348 FMS

						MS
25778	Squaliformes	Squalidae	*Etmopterus*	*schultzi*	fringefin lanternshark	Gulf of Mexico, ca. 85 mi S of Pascagoula, 150-154 FMS MS
25786	Squaliformes	Squalidae	*Etmopterus*	*schultzi*	fringefin lanternshark	Gulf of Mexico, ca. 85 mi SSE of Pascagoula, 175-185 FMS MS
25331	Squaliformes	Squalidae	*Etmopterus*	*virens*	green lanternshark	Gulf of Mexico, ca. 88 mi SSe of Pascagoula, 185-195 FMS MS
25749	Squaliformes	Squalidae	*Etmopterus*	*virens*	green lanternshark	Gulf of Mexico, ca. 90 mi SSE of Pascagoula, 260-275 FMS MS
25332	Squaliformes	Squalidae	*Squalus*	*cubensis*	Cuban dogfish	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 285-295 FMS MS
25338	Stomiiformes	Phosichthyidae	*Yarrella*	*blackfordi*	N/A	Gulf of Mexico, ca. 89 mi SSE of Pascagoula, 305-310 FMS

						MS
25346	Stomiiformes	Phosichthyidae	*Yarrella*	*blackfordi*	N/A	Davis Bayou, ESE of Ocean Springs MS
25367	Stomiiformes	Phosichthyidae	*Yarrella*	*blackfordi*	N/A	St Andrews Bay, 0.2 mi N of Hwy 98 bridge, Panama City FL
25793	Stomiiformes	Phosichthyidae	*Yarrella*	*blackfordi*	N/A	Gulf of Mexico, Cat Food Factory MS
25751	Stomiiformes	Sternoptychidae	*Polyipnus*	*asteroides*	N/A	Biloxi Bay MS
25767	Stomiiformes	Sternoptychidae	*Polyipnus*	*asteroides*	N/A	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
25794	Stomiiformes	Sternoptychidae	*Polyipnus*	*asteroides*	N/A	Gulf of Mexico, 5 to 7 mi S of Horn Island (trawl) MS
25325	Stomiiformes	Stomiidae	*Chauliodus*	*sloani*	Sloane's viperfish	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS
25335	Stomiiformes	Stomiidae	*Chauliodus*	*sloani*	Sloane's viperfish	Gulf of Mexico, Cat Food Factory MS

25344	Stomiiformes	Stomiidae	*Chauliodus*	*sloani*	Sloane's viperfish	Gulf of Mexico, 93 miles SSE of Pascagoula, 375-399 fathoms MS
25357	Stomiiformes	Stomiidae	*Chauliodus*	*sloani*	Sloane's viperfish	Horn Island lagoon, 9 mi S of Pascagoula MS
25717	Stomiiformes	Stomiidae	*Chauliodus*	*sloani*	Sloane's viperfish	St. Andrew Bay, at east end of Hwy 98 Bridge FL
25729	Stomiiformes	Stomiidae	*Chauliodus*	*sloani*	Sloane's viperfish	Horn Island MS
25742	Stomiiformes	Stomiidae	*Chauliodus*	*sloani*	Sloane's viperfish	St Andrew Bay, at St. Andrew State Park FL
25773	Stomiiformes	Stomiidae	*Chauliodus*	*sloani*	Sloane's viperfish	Davis Bayou ESE of Ocean Springs MS
25780	Stomiiformes	Stomiidae	*Chauliodus*	*sloani*	Sloane's viperfish	Davis Bayou MS
25791	Stomiiformes	Stomiidae	*Chauliodus*	*sloani*	Sloane's viperfish	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
29685	Tetraodontiformes	Balistidae	*Balistes*	*capricus*	gray triggerfish	Santa Rosa Sound, South shore, 5 airmi E of Pensacola Beach, co. rte. 399 FL
36304	Tetraodontiformes	Balistidae	*Balistes*	*capricus*	gray triggerfish	Pensacola Bay

						FL
25433	Tetraodontiformes	Balistidae	*Balistes*	*capriscus*	gray triggerfish	Horn Island lagoon, 9 mi S of Pascagoula MS
16250	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Red Heart Cat Food Plant, Vancleave MS
16459	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Horn Island lagoon, 9 mi S of Pascagoula MS
3009	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	St Andrew Bay, at St. Andrew State Park FL
14015	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	St Andrew Bay, at St. Andrew State Park FL
15076	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Horn Island lagoon, 9 mi S of Pascagoula MS
29437	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Poquito Bayou, western Choctawhatchee Bay 0.9 mi S of Hwy 94 FL
29695	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Red Heart Cat Food Plant, Vancleave MS

36345	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	St Andrews Bay, 0.2 mi N of Hwy 98 bridge, Panama City FL
16249	Tetraodontiformes	Monacanthidae	*Aluterus*	*schoepfi*	orange filefish	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
16456	Tetraodontiformes	Monacanthidae	*Aluterus*	*schoepfi*	orange filefish	Gulf of Mexico, ca. 33 mi S of Pascagoula, 18 FMS MS
16470	Tetraodontiformes	Monacanthidae	*Aluterus*	*schoepfi*	orange filefish	Gulf of Mexico, ca. 72 mi S of Pascagoula, 33 FMS MS
16085	Tetraodontiformes	Monacanthidae	*Monacanthus*	*ciliatus*	fringed filefish	West St. Andrew Bay, at N. end of Hwy. 79 bridge FL
29103	Tetraodontiformes	Monacanthidae	*Monacanthus*	*hispidus*	planehead filefish	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
15938	Tetraodontiformes	Monacanthidae	*Stephanolepsis*	*hispidus*	planehead filefish	Pensacola Bay FL
16101	Tetraodontiformes	Monacanthidae	*Stephanolepsis*	*hispidus*	planehead filefish	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL

16457	Tetraodontiformes	Monacanthidae	*Stephanolepsis*	*hispidus*	planehead filefish	Missisippi Sound MS
25405	Tetraodontiformes	Monacanthidae	*Stephanolepsis*	*hispidus*	planehead filefish	St Andrews Bay, 0.2 mi N of Hwy 98 bridge, Panama City FL
25417	Tetraodontiformes	Monacanthidae	*Stephanolepsis*	*hispidus*	planehead filefish	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS
25434	Tetraodontiformes	Monacanthidae	*Stephanolepsis*	*hispidus*	planehead filefish	Gulf of Mexico, ca. 33 mi S of Pascagoula, 18 FMS MS
25451	Tetraodontiformes	Monacanthidae	*Stephanolepsis*	*hispidus*	planehead filefish	Cat Food Plant, Vancleave MS
14013	Tetraodontiformes	Ostraciidae	*Acanthostracion*	*quadricornis*	scrawled cowfish	Mississippi Sound, unknown locality MS
15917	Tetraodontiformes	Ostraciidae	*Acanthostracion*	*quadricornis*	scrawled cowfish	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS
16039	Tetraodontiformes	Ostraciidae	*Acanthostracion*	*quadricornis*	scrawled cowfish	Gulf of Mexico, ca. 58 mi SSE of Pascagoula, 23 FMS MS
16322	Tetraodontiformes	Ostraciidae	*Lactophrys*	*trigonus*	trunkfish	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS

32684	Tetraodontiformes	Ostraciidae	*Lactophrys*	*trigonus*	trunkfish	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS
16458	Tetraodontiformes	Ostraciidae	*Lactophrys*	*triqueter*	smooth trunkfish	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS
25435	Tetraodontiformes	Tetraodontidae	*Lagocephalus*	*laevigatus*	smooth puffer	St. Andrews Bay at Panama City, West end of Hwy 98 Bridge FL
25436	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*dorsalis*	marbled puffer	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS
14014	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*nephelus*	southern puffer	Red Heart Cat Food Plant, Vancleave MS
18571	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*nephelus*	southern puffer	Mississippi Sound, N. of Ship Island MS
29707	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*nephelus*	southern puffer	Biloxi Bay MS
36309	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*nephelus*	southern puffer	Pensacola Bay, at W end Sta Rosa Island, Ft Pickens FL
15935	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS

17410	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Gulf of Mexico, ca. 58 mi SSE of Pascagoula, 23 FMS MS
18572	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Gulf of Mexico, ca. 78 mi SSE of Pascagoula, 250-256 FMS MS
25418	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*spengleri*	bandtail puffer	Gulf of Mexico, ca. 85 mi SSE of Pascagoula, 175-185 FMS MS
18553	Torpediniformes	Narcinidae	*Narcine*	*brasiliensis*	Brazilian electric ray	Gulf of Mexico, ca. 87 mi SSE of Pascagoula, 234 FMS MS
29104	Torpediniformes	Narcinidae	*Narcine*	*brasiliensis*	Brazilian electric ray	Gulf of Mexico, ca. 88 mi SSE of Pascagoula, 250-260 FMS MS
29704	Torpediniformes	Narcinidae	*Narcine*	*brasiliensis*	Brazilian electric ray	Pensacola Bay FL
25746	Zeiformes	Zeidae	*Cyttopsis*	*roseus*	red dory	Biloxi Bay, W of Biloxi MS
25452	Zeiformes	Zeidae	*Zenopsis*	*conchifera*	buckler dory	Gulf of Mexico, Cat Food Factory MS

25369		Alepocephalidae	*Leptoderma*	*macrops*	grenadier smooth-head	Gulf of Mexico, ca. 72 mi S of Pascagoula, 33 FMS MS
25356		Alepocephalidae	*Talismania*	*oregoni*	hairfin smooth-head	Gulf of Mexico, ca. 85 mi SSE of Pascagoula, 134-140 FMS MS
25333		Alepocephalidae	*Xenodermichthys*	*copei*	bluntsnout smooth-head	Gulf of Mexico, ca. 48 mi S of Pascagoula, 22 FMS MS
25787		Alepocephalidae	*Xenodermichthys*	*copei*	bluntsnout smooth-head	Gulf of Mexico, ca. 94 mi S of Ocean Springs, 68 FMS MS
25377		Apogonidae	*Epigonus*	*pandionis*	bigeye	Gulf of Mexico, ca. 72 mi S of Pascagoula, 33 FMS MS
25753		Apogonidae	*Epigonus*	*pandionis*	bigeye	Gulf of Mexico, ca. 58 mi SSE of Pascagoula, 23 FMS MS
25341		Chaunacidae	*Chaunax*	*pictus*	pink frogmouth	Gulf of Mexico, ca. 72 mi S of Pascagoula, 33 FMS MS
25353		Chaunacidae	*Chaunax*	*pictus*	pink frogmouth	Biloxi Bay, W of Biloxi MS

25785		Chaunacidae	*Chaunax*	*pictus*	pink frogmouth	Gulf of Mexico, ca. 58 mi SSE of Pascagoula, 23 FMS MS
25804		Chaunacidae	*Chaunax*	*pictus*	pink frogmouth	Gulf of Mexico, ca. 59 mi SSE of Pascagoula, 22 FMS MS
25808		Chaunacidae	*Chaunax*	*pictus*	pink frogmouth	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
25362		Chimaeridae	*Hydrolagus*	*alberti*	N/A	Grassbeds, N of Horn Is., 9 airmi S of Pascagoula MS
25779		Chimaeridae	*Hydrolagus*	*alberti*	N/A	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL
25365		Chlorophthalmidae	*Bathypterois*	*viridensis*	N/A	Gulf of Mexico, ca. 72 mi S of Pascagoula, 33 FMS MS
25328		Epigonidae	*Epigonus*	*pandionis*	bigeye	St. Andrews Bay, 1/4 - 1/2 mi S Hathaway Bridge (U.S. 98) FL

25326		Gonostomatidae	*Gonostoma*	*elongatum*	elongated bristlemouth fish	Mississippi Sound and Ship Island S of Biloxi MS
25345		Gonostomatidae	*Gonostoma*	*elongatum*	elongated bristlemouth fish	St Andrew bay, 0.1 mi SE of Hwy 98 bridge Panama City FL
25366		Gonostomatidae	*Gonostoma*	*elongatum*	elongated bristlemouth fish	Sadler Beach, near Biloxi, off pier MS
25792		Gonostomatidae	*Gonostoma*	*elongatum*	elongated bristlemouth fish	Gulf of Mexico, ca. 88 mi SSe of Pascagoula, 185-195 FMS MS
25368		Halosauridae	*Halosaurus*	*guentheri*	N/A	Gulf of Mexico, ca. 48 mi S of Pascagoula, 22 FMS MS
25349		Macrouridae	*Bathygadus*	*macrops*	bullseye grenadier	Gulf of Mexico, ca. 88 mi SSe of Pascagoula, 185-195 FMS MS
25802		Macrouridae	*Bathygadus*	*macrops*	bullseye grenadier	Gulf of Mexico, ca. 65 mi S of Pascagoula, ca. 60 FMS MS

Table 3: Voucher specimen list of fish species maintained at the University of Florida. Bolded font indicates species of concern.

Museum Voucher Number	**Order**	**Family**	***Genus***	***Species***	**Common Name**	**Location**	**Depth of Capture**	**Salinit**
56419	**Acipenseriformes**	**Acipenseridae**	***Acipenser***	***oxyrinchus (desotoi)***	**Gulf sturgeon**	**Florida Escambia Escambia Bay drainage**		**M**
57449	**Acipenseriformes**	**Acipenseridae**	***Acipenser***	***oxyrinchus (desotoi)***	**Gulf sturgeon**	**Florida Escambia Escambia River drainage**		**F**
130777	Amiiformes	Amiidae	*Amia*	*calva*	bowfin	Florida Escambia Escambia River drainage	0-1 m	F
116694	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Perdido River drainage		F
121999	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Escambia River drainage	< 1.0 meters	F

126450	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Escambia River drainage	0-1 m	F
130406	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Escambia River drainage	to 1.25 m	F
130757	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Escambia River drainage	0-.75 m	F
150063	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Perdido River drainage		F
150214	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Santa Rosa		M
150220	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Escambia River drainage		F
150288	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia		F
150991	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia		F

151243	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Pensacola Bay		F
151586	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Escambia River drainage		F
152969	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Perdido River drainage	0-2 m	F
153389	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Santa Rosa Santa Rosa Sound		M
153819	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Santa Rosa Santa Rosa Sound		M
154448	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Escambia River drainage		F
156001	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Perdido River drainage		F

156148	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Perdido River drainage		F
156173	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia		M
159084	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Escambia River drainage		F
2289	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Unknown		F
54765	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Perdido River drainage	4 ft	F
54813	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Escambia River drainage	4 ft	F
55795	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Perdido River drainage	4 ft	F

55838	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Perdido River drainage	3 ft	F
55867	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Perdido River drainage	4 ft	F
81120	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Perdido River drainage		F
81132	Anguilliformes	Anguillidae	*Anguilla*	*rostrata*	Anguilla rostrata	Florida Escambia Perdido River drainage		F
64727	Anguilliformes	Congridae	*Paraconger*	*caudilimbatus*	margintail conger	Florida Escambia Pensacola Bay		M
38487	Anguilliformes	Congridae	*Bathycongrus*	*dubius*	dubious conger	Mississippi Gulf of Mexico	125 fm	M
154950	Anguilliformes	Muraenidae	*Gymnothorax*	*nigromarginatus*	blackedge moray	Florida Escambia Gulf of Mexico		M

38084	Anguilliformes	Nettastomidae	*Hoplunnis*	*macrura*	freckled pikeconger	Mississippi Gulf of Mexico	0-24 fms	M
81528	Anguilliformes	Nettastomidae	*Hoplunnis*	*macrura*	freckled pikeconger	Mississippi Gulf of Mexico	28 fm	M
156562	Anguilliformes	Ophichthidae	*Myrophis*	*punctatus*	speckled worm eel	Florida Santa Rosa Gulf of Mexico		M
156571	Anguilliformes	Ophichthidae	*Myrophis*	*punctatus*	speckled worm eel	Florida Escambia Escambia Bay drainage		M
108467	Anguilliformes	Ophichthidae	*Ophichthus*	*gomesii*	shrimp eel	Mississippi Gulf of Mexico		M
152549	Anguilliformes	Ophichthidae	*Ophichthus*	*gomesii*	shrimp eel	Florida Escambia Escambia Bay drainage		M
153978	Anguilliformes	Ophichthidae	*Ophichthus*	*gomesii*	shrimp eel	Florida Escambia Gulf of Mexico		M
156139	Anguilliformes	Ophichthidae	*Ophichthus*	*gomesii*	shrimp eel	Florida Escambia Pensacola Bay		M

156582	Anguilliformes	Ophichthidae	*Ophichthus*	*gomesii*	shrimp eel	Florida Escambia Santa Rosa		M
155044	Anguilliformes	Ophichthidae	*Ophichthus*	*puncticeps*	palespotted eel	Florida Escambia Gulf of Mexico		M
47629	Anguilliformes	Ophichthidae	*Ophichthus*	*rex*	king snake eel	Mississippi Gulf of Mexico	270 fm	M
47992	Anguilliformes	Ophichthidae	*Ophichthus*	*rex*	king snake eel	Mississippi Gulf of Mexico	390 ft	M
47993	Anguilliformes	Ophichthidae	*Ophichthus*	*rex*	king snake eel	Mississippi Gulf of Mexico	390 ft	M
47998	Anguilliformes	Ophichthidae	*Ophichthus*	*rex*	king snake eel	Mississippi Gulf of Mexico	390 ft	M
47999	Anguilliformes	Ophichthidae	*Ophichthus*	*rex*	king snake eel	Mississippi Gulf of Mexico	390 ft	M
48000	Anguilliformes	Ophichthidae	*Ophichthus*	*rex*	king snake eel	Mississippi Gulf of Mexico		M
48001	Anguilliformes	Ophichthidae	*Ophichthus*	*rex*	king snake eel	Mississippi Gulf of Mexico	390 ft	M
48003	Anguilliformes	Ophichthidae	*Ophichthus*	*rex*	king snake eel	Mississippi Gulf of Mexico	390 ft	M

48004	Anguilliformes	Ophichthidae	*Ophichthus*	*rex*	king snake eel	Mississippi Gulf of Mexico	390 ft	M
48006	Anguilliformes	Ophichthidae	*Ophichthus*	*rex*	king snake eel	Mississippi Gulf of Mexico	390 ft	M
48008	Anguilliformes	Ophichthidae	*Ophichthus*	*rex*	king snake eel	Mississippi Gulf of Mexico	31 fm	M
48009	Anguilliformes	Ophichthidae	*Ophichthus*	*rex*	king snake eel	Mississippi Gulf of Mexico		M
48010	Anguilliformes	Ophichthidae	*Ophichthus*	*rex*	king snake eel	Mississippi Gulf of Mexico		M
48048	Anguilliformes	Ophichthidae	*Ophichthus*	*rex*	king snake eel	Mississippi Gulf of Mexico		M
48049	Anguilliformes	Ophichthidae	*Ophichthus*	*rex*	king snake eel	Mississippi Gulf of Mexico		M
1041	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Santa Rosa Unknown		M
119833	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage	0-0.75 meter	F

119975	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage	0-1.0 meters	F
120146	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage	< 1.5 meters	F
120154	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage	< 1.0 meters	F
120175	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage	0-2 meters	F
120188	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage	0-2 meters	F
124487	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage	0-1.5 m	F

124495	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage	0-1.25 m	F
124520	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage	0-1.5 m	F
126402	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage	0-1 m	F
126424	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage	0-1.25 m	F
126456	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage	0-1 m	F
126519	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage	0-1 m	F

130333	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage	0-1.25m	F
130570	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage	0-1 m	F
130749	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage	0-.75 m	F
130914	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage	0-.75 m	F
150034	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage		F
150137	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia		F
151009	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Perdido River drainage		F

15122	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Mississippi Union Tallahatchie-Yazoo-Miss. drnge	0-4 ft	F
2333	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage		F
234060	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage		F
54617	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Perdido River drainage		F
55001	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage	3.5-4.0 ft	F
55808	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Perdido River drainage	2.5 ft	F

58057	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage		F
60684	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Mississippi Rankin Pearl River		F
60822	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Mississippi Lincoln Mississippi River	4 ft	F
60844	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Mississippi Rankin Pearl River	2.5 ft	F
63374	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Mississippi Jackson	0-5 ft	F
63509	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Mississippi Jackson Biloxi Bay	0-5 ft	F
64257	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage		F
65403	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Mississippi Union Tallahatchie-Mississippi drnge	0-4 ft	F

73051	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia Bay drainage		F
73150	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage		F
73244	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage		F
73259	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia Bay drainage		F
74111	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage	4-4.5 ft	F
79394	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage		F

86687	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Perdido River drainage		F
86702	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Perdido River drainage		F
88679	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Perdido River drainage		F
88700	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Perdido River drainage		F
88709	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Perdido River drainage		F
9351	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Escambia River drainage		F

95993	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Perdido River drainage		F
96792	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Perdido River drainage		F
96799	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Perdido River drainage		F
97620	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Perdido River drainage		F
88671	Atheriniformes	Atherinopsidae	*Labidesthes*	*sicculus*	brook silverside	Florida Escambia Perdido River drainage		F
137765	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Mississippi Gulf of Mexico		M
150150	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Santa Rosa		M

150198	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Escambia Escambia Bay drainage		M
150293	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Escambia Escambia Bay drainage		M
150421	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Escambia Gulf of Mexico		M
150437	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Santa Rosa Gulf of Mexico		M
151074	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Santa Rosa Gulf of Mexico		M
151579	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Escambia Gulf of Mexico		M
153857	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Escambia Gulf of Mexico		M

154571	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Escambia Santa Rosa Sound		M
154663	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Escambia Gulf of Mexico		M
154911	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Santa Rosa Santa Rosa Sound		M
154961	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Escambia Escambia River drainage		M
154979	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Santa Rosa Gulf of Mexico		M
155003	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Escambia Escambia Bay drainage		M
156508	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Escambia Escambia Bay drainage		M

156518	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Santa Rosa Gulf of Mexico		M
156897	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Escambia Gulf of Mexico		M
156906	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Escambia Gulf of Mexico		M
157155	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Escambia Escambia Bay drainage		M
203454	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Escambia Pensacola Bay		M
203455	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Escambia Pensacola Bay		M
64125	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Escambia Pensacola Bay		M
64218	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	Florida Santa Rosa Pensacola Bay		M

1034	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Unknown		F
127505	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Mississippi Jackson Gulf of Mexico		M
137972	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Pensacola Bay		M
143676	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Gulf of Mexico		M
143878	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Perdido River drainage		B
143893	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Gulf of Mexico		M
143895	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Gulf of Mexico		M
143901	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Gulf of Mexico		M

144006	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Gulf of Mexico		M
144008	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Gulf of Mexico		M
150166	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa		M
150311	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Gulf of Mexico		M
151237	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Pensacola Bay		F
151652	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Blackwater Bay		M
153597	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Santa Rosa Sound		M
153619	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Santa Rosa Sound		M

153806	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Pensacola Bay		M
153816	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Santa Rosa Sound		M
153818	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Santa Rosa Sound		M
153829	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Santa Rosa Sound		M
153843	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Santa Rosa Sound		M
153849	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Santa Rosa Sound		M
153860	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Gulf of Mexico		M
153867	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Escambia Bay drainage		M

153928	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Gulf of Mexico		M
153963	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Santa Rosa Sound		M
153971	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Escambia Bay drainage		M
154024	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Escambia Bay drainage		M
154056	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Santa Rosa Sound		M
154066	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Escambia Bay drainage		M
154079	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Escambia Bay drainage		M

154101	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Santa Rosa Sound		M
154125	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Santa Rosa Sound		M
154150	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Santa Rosa Sound		M
154156	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Gulf of Mexico		M
154158	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Santa Rosa Sound		M
154162	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Santa Rosa Sound		M
154533	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Santa Rosa Sound		M
154537	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Santa Rosa Sound		M

154551	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Gulf of Mexico		M
154555	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Escambia Bay drainage		M
154563	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Gulf of Mexico		M
154569	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Santa Rosa Sound		M
154596	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Santa Rosa Sound		M
154605	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Santa Rosa Sound		M
154620	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Gulf of Mexico		M
154645	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Santa Rosa Sound		M

154666	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Santa Rosa Sound		M
154691	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Gulf of Mexico		M
154695	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Santa Rosa Sound		M
154697	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Santa Rosa Sound		M
154907	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Gulf of Mexico		M
154909	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Santa Rosa Sound		M
154912	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Gulf of Mexico		M
154913	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Santa Rosa Sound		M

154920	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Santa Rosa Sound		M
154938	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Pensacola Bay		M
154939	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Pensacola Bay		M
154973	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Gulf of Mexico		M
155002	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Escambia Bay drainage		M
155039	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Gulf of Mexico		M
156071	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Escambia Bay drainage		M

156096	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Escambia Bay drainage		M
156125	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Pensacola Bay		M
156426	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Gulf of Mexico		M
156467	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Pensacola Bay		M
156482	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Gulf of Mexico		M
156860	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Gulf of Mexico		M
157141	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Escambia Bay drainage		M

157154	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Escambia Bay drainage		M
157190	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Santa Rosa Sound		M
157197	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Gulf of Mexico		M
157269	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Pensacola Bay		
157277	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Gulf of Mexico		M
157282	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Pensacola Bay		M
2703	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Unknown		M
53882	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Escambia Bay drainage		B

54384	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Escambia Bay drainage		B
54642	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Perdido River drainage		F
63841	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Gulf of Mexico		B
63979	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Pensacola Bay		B
64049	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Pensacola Bay		F
64061	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Escambia Bay drainage		M
64155	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Gulf of Mexico	0-5 ft	M

64199	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Gulf of Mexico		B
64219	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Santa Rosa Pensacola Bay		M
64303	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Gulf of Mexico		B
65036	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Gulf of Mexico		M
65056	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Santa Rosa Sound		M
66309	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Gulf of Mexico		B
154091	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Florida Escambia Santa Rosa Sound		M
150436	Atheriniformes	Atherinopsidae	*Menidia*	*peninsulae*	tidewater silverside	Florida Santa Rosa Gulf of Mexico		M

151076	Atheriniformes	Atherinopsidae	*Menidia*	*peninsulae*	tidewater silverside	Florida Santa Rosa Gulf of Mexico		M
151083	Atheriniformes	Atherinopsidae	*Menidia*	*peninsulae*	tidewater silverside	Florida Santa Rosa Gulf of Mexico		M
154151	Atheriniformes	Atherinopsidae	*Menidia*	*peninsulae*	tidewater silverside	Florida Santa Rosa Santa Rosa Sound		M
154153	Atheriniformes	Atherinopsidae	*Menidia*	*peninsulae*	tidewater silverside	Florida Santa Rosa Santa Rosa Sound		M
157270	Atheriniformes	Atherinopsidae	*Menidia*	*peninsulae*	tidewater silverside	Florida Escambia Pensacola Bay		
157278	Atheriniformes	Atherinopsidae	*Menidia*	*peninsulae*	tidewater silverside	Florida Escambia Gulf of Mexico		M
204491	Aulopiformes	Chlorophthalimidae	*Parasudis*	*truculenta*	longnose greeneye	Mississippi Gulf of Mexico	150-200 fm	M
38085	Aulopiformes	Synodontidae	*Saurida*	*brasiliensis*	largescale lizardfish	Mississippi Gulf of Mexico	0-24 fms	M
123635	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Mississippi Dog Keys Pass	9 fm	M

125763	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Mississippi Ship Island Pass	8.5 fm	M
137022	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Mississippi Gulf of Mexico		M
137028	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Mississippi	21 fm	M
151086	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Florida Santa Rosa Gulf of Mexico		M
153600	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Florida Santa Rosa Choctawhatchee Bay drainage		M
153853	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Florida Escambia Gulf of Mexico		M
154733	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Florida Santa Rosa Escambia Bay drainage		M
155019	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Florida Escambia Escambia Bay drainage		M

156085	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Florida Escambia Gulf of Mexico		M
156093	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Florida Escambia Escambia Bay drainage		M
156120	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Florida Escambia Gulf of Mexico		M
156130	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Florida Escambia Pensacola Bay		M
157230	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Florida Santa Rosa Santa Rosa Sound		M
157248	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Florida Santa Rosa Santa Rosa Sound		M
233711	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Mississippi Jackson Gulf of Mexico		M
2736	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Florida Escambia Gulf of Mexico		M

65025	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Florida Escambia Gulf of Mexico		M
65049	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Florida Escambia Escambia Bay drainage		M
65089	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Florida Escambia Pensacola Bay		B
81507	Aulopiformes	Synodontidae	*Synodus*	*poeyi*	offshore lizardfish	Mississippi Gulf of Mexico	28 fm	M
125293	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Escambia Choctawhatchee Bay drainage		M
146982	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa Gulf of Mexico		M
150177	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa		M
150228	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Escambia Gulf of Mexico		M

150248	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa Gulf of Mexico		M
150653	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa Gulf of Mexico		M
153862	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Escambia Gulf of Mexico		M
153948	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa Santa Rosa Sound		M
153998	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Escambia Santa Rosa Sound		M
154068	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Escambia Escambia Bay drainage		M
154087	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Escambia Santa Rosa Sound		M
154120	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa Santa Rosa Sound		M

154542	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa Santa Rosa Sound		M
154601	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa Santa Rosa Sound		M
154674	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa Santa Rosa Sound		M
154708	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Escambia Santa Rosa Sound		M
154910	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa Santa Rosa Sound		M
154914	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa Santa Rosa Sound		M
156056	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa Gulf of Mexico		M
156107	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Escambia Gulf of Mexico		M

156429	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa Gulf of Mexico		M
156522	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa Gulf of Mexico		M
156561	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa Gulf of Mexico		M
156579	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Escambia Santa Rosa		M
156865	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa Gulf of Mexico		M
157194	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa Gulf of Mexico		M
157231	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa Santa Rosa Sound		M
2733	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Escambia Gulf of Mexico		M

63985	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Escambia Pensacola Bay		B
64166	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa Gulf of Mexico	0-5 ft	M
64225	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Santa Rosa Pensacola Bay		M
65095	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Escambia Santa Rosa Sound		M
66346	Batrachoidiformes	Batrachoididae	*Opsanus*	*beta*	Gulf toadfish	Florida Escambia Gulf of Mexico	0-2 ft	M
153813	Batrachoidiformes	Batrachoididae	*Opsanus*	*pardus*	leopard toadfish	Florida Santa Rosa Santa Rosa Sound		M
153830	Batrachoidiformes	Batrachoididae	*Opsanus*	*pardus*	leopard toadfish	Florida Santa Rosa Santa Rosa Sound		M
154095	Batrachoidiformes	Batrachoididae	*Opsanus*	*pardus*	leopard toadfish	Florida Santa Rosa Santa Rosa Sound		M

16975	Batrachoidiformes	Batrachoididae	*Porichthys*	*plectrodon*	Atlantic midshipman	Mississippi Gulf of Mexico	160 fm	M
38109	Batrachoidiformes	Batrachoididae	*Porichthys*	*plectrodon*	Atlantic midshipman	Mississippi Gulf of Mexico	0-13 fms	M
125519	Batrachoidiformes	Batrachoididae	*Porichthys*	*porosissimus*		Mississippi Gulf of Mexico		M
125520	Batrachoidiformes	Batrachoididae	*Porichthys*	*porosissimus*		Mississippi Gulf of Mexico		M
151190	Batrachoidiformes	Batrachoididae	*Porichthys*	*porosissimus*		Mississippi Gulf of Mexico		M
151191	Batrachoidiformes	Batrachoididae	*Porichthys*	*porosissimus*		Mississippi Gulf of Mexico		M
119888	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Escambia Escambia River drainage		F
130608	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Escambia Escambia River drainage		F
150167	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Escambia		M

150431	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Gulf of Mexico		M
150441	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Gulf of Mexico		M
151090	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Gulf of Mexico		M
153398	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Santa Rosa Sound		M
153834	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Santa Rosa Sound		M
153883	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Gulf of Mexico		M
154121	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Santa Rosa Sound		M
154155	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Santa Rosa Sound		M

154539	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Santa Rosa Sound		M
154558	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Escambia Bay drainage		M
154598	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Santa Rosa Sound		M
154686	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Escambia Gulf of Mexico		M
154735	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Escambia Bay drainage		M
154918	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Santa Rosa Sound		M
154962	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Escambia Escambia River drainage		M

154978	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Gulf of Mexico		M
155016	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Escambia Escambia Bay drainage		M
155033	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Gulf of Mexico		M
156067	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Gulf of Mexico		M
156072	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Escambia Escambia Bay drainage		M
156113	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Escambia Gulf of Mexico		M
156489	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Gulf of Mexico		M

156514	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Escambia Escambia Bay drainage		M
156525	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Gulf of Mexico		M
156859	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Gulf of Mexico		M
157170	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Santa Rosa Sound		M
157195	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Gulf of Mexico		M
157291	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Escambia Pensacola Bay		M
2768	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Escambia Escambia Bay drainage		M

55923	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Escambia Escambia Bay drainage	4 ft	F
64137	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Santa Rosa Pensacola Bay	0-30 ft	M
65034	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Florida Escambia Gulf of Mexico		M
152528	Beloniformes	Belonidae	*Strongylura*	*notata*	timucu	Florida Escambia Gulf of Mexico		M
154951	Beloniformes	Belonidae	*Strongylura*	*notata*	timucu	Florida Escambia Gulf of Mexico		M
65093	Beloniformes	Belonidae	*Strongylura*	*notata*	timucu	Florida Escambia Santa Rosa Sound		M
154952	Beloniformes	Belonidae	*Tylosurus*	*crocodilus*	houndfish	Florida Escambia Gulf of Mexico		M

154964	Beloniformes	Belonidae	*Tylosurus*	*crocodilus*	houndfish	Florida Escambia Escambia River drainage		M
5213	Beloniformes	Exocoetidae	*Oxyporhamphus*	*micropterus*	smallwing flyingfish	Mississippi Gulf of Mexico	Surface	M
5212	Beloniformes	Exocoetidae	*Prognichthys*	*gibbifrons*		Mississippi Gulf of Mexico	Surface	M
156892	Beloniformes	Hemiramphidae	*Hemiramphus*	*brasiliensis*	ballyhoo	Florida Escambia Gulf of Mexico		M
54660	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeek	Florida Escambia Unknown		B
64006	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeek	Florida Santa Rosa Santa Rosa Sound		M
64144	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeek	Florida Escambia Pensacola Bay	0-15 ft	M
64628	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeek	Florida Escambia Pensacola Bay		M

146037	Beloniformes	Hemiramphidae	*Hyporhamphus*	*unifasciatus*	Atlantic silverstripe halfbeek	Florida Escambia Gulf of Mexico		M
150432	Beloniformes	Hemiramphidae	*Hyporhamphus*	*unifasciatus*	Atlantic silverstripe halfbeek	Florida Santa Rosa Gulf of Mexico		M
151082	Beloniformes	Hemiramphidae	*Hyporhamphus*	*unifasciatus*	Atlantic silverstripe halfbeek	Florida Santa Rosa Gulf of Mexico		M
153924	Beloniformes	Hemiramphidae	*Hyporhamphus*	*unifasciatus*	Atlantic silverstripe halfbeek	Florida Santa Rosa Gulf of Mexico		M
154603	Beloniformes	Hemiramphidae	*Hyporhamphus*	*unifasciatus*	Atlantic silverstripe halfbeek	Florida Santa Rosa Santa Rosa Sound		M
154946	Beloniformes	Hemiramphidae	*Hyporhamphus*	*unifasciatus*	Atlantic silverstripe halfbeek	Florida Santa Rosa Santa Rosa Sound		M
154977	Beloniformes	Hemiramphidae	*Hyporhamphus*	*unifasciatus*	Atlantic silverstripe halfbeek	Florida Santa Rosa Gulf of Mexico		M
155038	Beloniformes	Hemiramphidae	*Hyporhamphus*	*unifasciatus*	Atlantic silverstripe halfbeek	Florida Escambia Gulf of Mexico		M

156123	Beloniformes	Hemiramphidae	*Hyporhamphus*	*unifasciatus*	Atlantic silverstripe halfbeek	Florida Escambia Gulf of Mexico		M
156526	Beloniformes	Hemiramphidae	*Hyporhamphus*	*unifasciatus*	Atlantic silverstripe halfbeek	Florida Santa Rosa Gulf of Mexico		M
156560	Beloniformes	Hemiramphidae	*Hyporhamphus*	*unifasciatus*	Atlantic silverstripe halfbeek	Florida Santa Rosa Gulf of Mexico		M
151134	Beloniformes	Hemiramphidae	*Hypsoblennius*	*hentz*	feather blenny	Florida Santa Rosa Gulf of Mexico		M
156581	Beloniformes	Hemiramphidae	*Hypsoblennius*	*hentz*	feather blenny	Florida Escambia Santa Rosa		M
4187	Beloniformes	Hemiramphidae	*Hypsoblennius*	*ionthas*	freckled blenny	Florida Escambia Pensacola Bay		M
150795	Beryciformes	Holocentridae	*Corniger*	*spinosus*	spinycheek soldierfish	Florida Escambia Gulf of Mexico		M
48310	Carcharhiniformes	Carcharhinidae	*Carcharhinus*	*brevipinna*	spinner shark	Mississippi Gulf of Mexico		M

65242	Carcharhiniformes	Carcharhinidae	*Carcharhinus*	*brevipinna*	spinner shark	Florida Escambia Pensacola Bay		M
48309	Carcharhiniformes	Carcharhinidae	*Carcharhinus*	*leucas*	bull shark	Mississippi Gulf of Mexico		M
47522	Carcharhiniformes	Carcharhinidae	*Carcharhinus*	*limbatus*	blacktip shark	Mississippi Gulf of Mexico	164 ft	M
151611	Carcharhiniformes	Carcharhinidae	*Rhizoprionodon*	*terraenovae*	Atlantic sharpnose shark	Florida Santa Rosa Gulf of Mexico		M
45140	Carcharhiniformes	Carcharhinidae	*Rhizoprionodon*	*terraenovae*	Atlantic sharpnose shark	Mississippi Gulf of Mexico	31 fm	M
47502	Carcharhiniformes	Carcharhinidae	*Rhizoprionodon*	*terraenovae*	Atlantic sharpnose shark	Mississippi Gulf of Mexico	164 ft	M
47504	Carcharhiniformes	Carcharhinidae	*Rhizoprionodon*	*terraenovae*	Atlantic sharpnose shark	Mississippi Gulf of Mexico	176 ft	M
64143	Carcharhiniformes	Carcharhinidae	*Rhizoprionodon*	*terraenovae*	Atlantic sharpnose shark	Florida Escambia Pensacola Bay	0-15 ft	M
3561	Carcharhiniformes	Scyliorhinidae	*Scyliorhinus*	*retifer*	chain dogfish	Mississippi Gulf of Mexico	220 fm	M

153371	Carcharhiniformes	Triakidae	*Mustelus*	*norrisi*	Florida smoothhound	Florida Escambia Gulf of Mexico		M
152515	Clupeiformes	Clupeidae	*Alosa*	*alabamae*	Alabama shad	Florida Escambia Escambia River drainage		F
153797	Clupeiformes	Clupeidae	*Alosa*	*alabamae*	Alabama shad	Florida Escambia Pensacola Bay		M
153831	Clupeiformes	Clupeidae	*Alosa*	*alabamae*	Alabama shad	Florida Santa Rosa Santa Rosa Sound		M
153895	Clupeiformes	Clupeidae	*Alosa*	*alabamae*	Alabama shad	Florida Escambia Pensacola Bay		M
154119	Clupeiformes	Clupeidae	*Alosa*	*alabamae*	Alabama shad	Florida Santa Rosa Santa Rosa Sound		M
156576	Clupeiformes	Clupeidae	*Alosa*	*alabamae*	Alabama shad	Florida Escambia Santa Rosa		M
53784	Clupeiformes	Clupeidae	*Alosa*	*alabamae*	Alabama shad	Florida Escambia Escambia River drainage		F

55922	Clupeiformes	Clupeidae	*Alosa*	*alabamae*	Alabama shad	Florida Escambia Escambia Bay drainage	4 ft	F
119943	Clupeiformes	Clupeidae	*Alosa*	*chrysochloris*	skipjack herring	Florida Escambia Escambia River drainage		F
130908	Clupeiformes	Clupeidae	*Alosa*	*chrysochloris*	skipjack herring	Florida Escambia Escambia River drainage	0-.75 m	F
152508	Clupeiformes	Clupeidae	*Alosa*	*chrysochloris*	skipjack herring	Florida Santa Rosa Escambia Bay drainage		M
152511	Clupeiformes	Clupeidae	*Alosa*	*chrysochloris*	skipjack herring	Florida Escambia Escambia River drainage		F
154576	Clupeiformes	Clupeidae	*Alosa*	*chrysochloris*	skipjack herring	Florida Escambia Gulf of Mexico		M
156138	Clupeiformes	Clupeidae	*Alosa*	*chrysochloris*	skipjack herring	Florida Escambia Pensacola Bay		M

45238	Clupeiformes	Clupeidae	*Alosa*	*chrysochloris*	skipjack herring	Mississippi Gulf of Mexico		M
53533	Clupeiformes	Clupeidae	*Alosa*	*chrysochloris*	skipjack herring	Florida Escambia Escambia River drainage		F
57676	Clupeiformes	Clupeidae	*Alosa*	*chrysochloris*	skipjack herring	Florida Escambia Escambia River drainage		F
154630	Clupeiformes	Clupeidae	*Brevoortia*	*gunteri*	finescale menhaden	Florida Santa Rosa Escambia Bay drainage		M
120490	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Mississippi	0-18 inches	M
120524	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Mississippi	15-18 fm.	M
152201	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Florida Escambia Pensacola Bay		F
153925	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Florida Santa Rosa Gulf of Mexico		M

154094	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Florida Santa Rosa Santa Rosa Sound		M
154118	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Florida Santa Rosa Santa Rosa Sound		M
154559	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Florida Santa Rosa Escambia Bay drainage		M
154983	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Florida Santa Rosa Gulf of Mexico		M
155011	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Florida Escambia Escambia Bay drainage		M
156078	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Florida Escambia Escambia Bay drainage		M
156422	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Florida Santa Rosa Gulf of Mexico		M

156498	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Florida Escambia Escambia Bay drainage		M
156908	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Florida Escambia Gulf of Mexico		M
157246	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Florida Santa Rosa Santa Rosa Sound		M
64208	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Florida Santa Rosa Pensacola Bay		M
64287	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Mississippi Hancock		B
156413	Clupeiformes	Clupeidae	*Dorosoma*	*cepedianum*	gizzard shad	Florida Escambia Escambia Bay drainage		
55916	Clupeiformes	Clupeidae	*Dorosoma*	*cepedianum*	gizzard shad	Florida Escambia Escambia Bay drainage	4 ft	F
60801	Clupeiformes	Clupeidae	*Dorosoma*	*cepedianum*	gizzard shad	Mississippi Lincoln Mississippi River	4 ft	F

86730	Clupeiformes	Clupeidae	*Dorosoma*	*cepedianum*	gizzard shad	Florida Escambia Perdido River drainage		F
86734	Clupeiformes	Clupeidae	*Dorosoma*	*cepedianum*	gizzard shad	Florida Escambia Perdido River drainage		F
88703	Clupeiformes	Clupeidae	*Dorosoma*	*cepedianum*	gizzard shad	Florida Escambia Perdido River drainage		F
92283	Clupeiformes	Clupeidae	*Dorosoma*	*cepedianum*	gizzard shad	Florida Escambia Perdido River drainage		F
92287	Clupeiformes	Clupeidae	*Dorosoma*	*cepedianum*	gizzard shad	Florida Escambia Perdido River drainage		F
156073	Clupeiformes	Clupeidae	*Dorosoma*	*cepedianum*	gizzard shad	Florida Escambia Escambia Bay drainage		M

126520	Clupeiformes	Clupeidae	*Dorosoma*	*petenense*	threadfin shad	Florida Escambia Escambia River drainage	0-1 m	F
130315	Clupeiformes	Clupeidae	*Dorosoma*	*petenense*	threadfin shad	Florida Escambia Escambia River drainage	0-1.25m	F
135640	Clupeiformes	Clupeidae	*Dorosoma*	*petenense*	threadfin shad	Mississippi Gulf of Mexico		M
150162	Clupeiformes	Clupeidae	*Dorosoma*	*petenense*	threadfin shad	Florida Escambia Escambia River drainage		F
152536	Clupeiformes	Clupeidae	*Dorosoma*	*petenense*	threadfin shad	Florida Escambia Escambia River drainage		F
152540	Clupeiformes	Clupeidae	*Dorosoma*	*petenense*	threadfin shad	Florida Escambia Escambia River drainage		F
154696	Clupeiformes	Clupeidae	*Dorosoma*	*petenense*	threadfin shad	Florida Escambia Santa Rosa Sound		M

154734	Clupeiformes	Clupeidae	*Dorosoma*	*petenense*	threadfin shad	Florida Santa Rosa Escambia Bay drainage		M
156502	Clupeiformes	Clupeidae	*Dorosoma*	*petenense*	threadfin shad	Florida Escambia Escambia Bay drainage		M
156505	Clupeiformes	Clupeidae	*Dorosoma*	*petenense*	threadfin shad	Florida Escambia Escambia Bay drainage		M
157245	Clupeiformes	Clupeidae	*Dorosoma*	*petenense*	threadfin shad	Florida Santa Rosa Santa Rosa Sound		M
55921	Clupeiformes	Clupeidae	*Dorosoma*	*petenense*	threadfin shad	Florida Escambia Escambia Bay drainage	4 ft	F
101529	Clupeiformes	Clupeidae	*Etrumeus*	*teres*	round herring	Mississippi Mississippi Sound	15 fm	M
15582	Clupeiformes	Clupeidae	*Etrumeus*	*teres*	round herring	Mississippi Dog Keys Pass	9 fm	M

38075	Clupeiformes	Clupeidae	*Etrumeus*	*teres*	round herring	Mississippi Gulf of Mexico	0-12 fms	M
38100	Clupeiformes	Clupeidae	*Etrumeus*	*teres*	round herring	Mississippi Gulf of Mexico	0-13 fms	M
107186	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Mississippi Gulf of Mexico		M
108728	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Mississippi Mississippi Sound	15 fm	M
121189	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Mississippi	6-5 fm	M
123610	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Mississippi	15-18 fm.	M
135783	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Mississippi Gulf of Mexico		M
135860	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Mississippi Gulf of Mexico		M
135865	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Mississippi Gulf of Mexico		M
143906	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Santa Rosa Gulf of Mexico		M

143917	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Santa Rosa Gulf of Mexico		M
154690	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Escambia Gulf of Mexico		M
154694	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Santa Rosa Santa Rosa Sound		M
154713	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Santa Rosa Gulf of Mexico		M
156143	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Santa Rosa Gulf of Mexico		M
157137	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Escambia Escambia Bay drainage		M
157189	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Santa Rosa Santa Rosa Sound		M
157192	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Santa Rosa Gulf of Mexico		M

157217	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Escambia Gulf of Mexico		M
157222	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Escambia Gulf of Mexico		M
161863	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Escambia Gulf of Mexico		M
200768	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Mississippi Mississippi Sound	5 fm	M
233682	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Mississippi Mississippi Sound	5 fm	M
38076	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Mississippi Gulf of Mexico	0-12 fms	M
38293	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Mississippi Gulf of Mexico	0-60 ft	M
63944	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Escambia Pensacola Bay		M

64005	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Santa Rosa Santa Rosa Sound		M
64130	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Escambia Pensacola Bay	0-12 ft	M
64148	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Santa Rosa Gulf of Mexico	0-5 ft	M
64658	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Escambia Santa Rosa Sound		M
66614	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Escambia Pensacola Bay		M
150182	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Santa Rosa		M
150241	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Santa Rosa Gulf of Mexico		M
150407	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Escambia		M
150422	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Escambia Gulf of Mexico		M

151068	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Santa Rosa Gulf of Mexico		M
151095	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Santa Rosa Gulf of Mexico		M
151136	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Santa Rosa Gulf of Mexico		M
154528	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Escambia Gulf of Mexico		M
154547	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Santa Rosa Gulf of Mexico		M
154578	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Escambia Gulf of Mexico		M
154594	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Santa Rosa Santa Rosa Sound		M
155065	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Santa Rosa Gulf of Mexico		M

156109	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Escambia Gulf of Mexico		M
156111	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Escambia Gulf of Mexico		M
156128	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Escambia Pensacola Bay		M
156457	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Escambia Gulf of Mexico		M
156898	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Escambia Gulf of Mexico		M
156907	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Florida Escambia Gulf of Mexico		M
109841	Clupeiformes	Clupeidae	*Opisthonema*	*oglinum*	Atlantic thread herring	Mississippi Mississippi Sound	5 fm	M
123749	Clupeiformes	Clupeidae	*Opisthonema*	*oglinum*	Atlantic thread herring	Mississippi	15-18 fm.	M

143525	Clupeiformes	Clupeidae	*Opisthonema*	*oglinum*	Atlantic thread herring	Mississippi Gulf of Mexico		M
150183	Clupeiformes	Clupeidae	*Opisthonema*	*oglinum*	Atlantic thread herring	Florida Escambia Gulf of Mexico		M
151587	Clupeiformes	Clupeidae	*Opisthonema*	*oglinum*	Atlantic thread herring	Florida Escambia Escambia River drainage		F
150184	Clupeiformes	Clupeidae	*Sardinella*	*anchovia*		Florida Escambia Gulf of Mexico		M
64131	Clupeiformes	Clupeidae	*Sardinella*	*aurita*	Spanish sardine	Florida Escambia Pensacola Bay	0-12 ft	M
38073	Clupeiformes	Engraulidae	*Anchoa*	*cubana*	Cuban anchovy	Mississippi Gulf of Mexico	0-12 fms	M
136323	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Mississippi Gulf of Mexico		M
136344	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Mississippi Gulf of Mexico		M

147333	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Escambia Escambia Bay drainage		M
150149	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Santa Rosa		M
150442	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Santa Rosa Gulf of Mexico		M
151085	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Santa Rosa Gulf of Mexico		M
152552	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Santa Rosa Gulf of Mexico		M
153446	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Escambia Escambia Bay drainage		M
154584	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Santa Rosa Santa Rosa Sound		M
154703	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Escambia Gulf of Mexico		M

154738	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Santa Rosa Escambia Bay drainage		M
156406	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Escambia Escambia Bay drainage		
156499	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Escambia Escambia Bay drainage		M
156523	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Santa Rosa Gulf of Mexico		M
156900	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Escambia Gulf of Mexico		M
156909	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Escambia Gulf of Mexico		M
157151	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Escambia Escambia Bay drainage		M

157185	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Escambia Escambia Bay drainage		M
157193	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Santa Rosa Gulf of Mexico		M
157218	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Escambia Gulf of Mexico		M
38072	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Mississippi Gulf of Mexico	0-12 fms	M
65029	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Escambia Gulf of Mexico		M
65060	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Florida Escambia Santa Rosa Sound		M
151630	Clupeiformes	Engraulidae	*Anchoa*	*lyolepis*	dusky anchovy	Florida Escambia Gulf of Mexico		M
153951	Clupeiformes	Engraulidae	*Anchoa*	*lyolepis*	dusky anchovy	Florida Santa Rosa Gulf of Mexico		M

154017	Clupeiformes	Engraulidae	*Anchoa*	*lyolepis*	dusky anchovy	Florida Escambia Escambia Bay drainage		M
154958	Clupeiformes	Engraulidae	*Anchoa*	*lyolepis*	dusky anchovy	Florida Escambia Escambia River drainage		M
155022	Clupeiformes	Engraulidae	*Anchoa*	*lyolepis*	dusky anchovy	Florida Escambia Escambia Bay drainage		M
155064	Clupeiformes	Engraulidae	*Anchoa*	*lyolepis*	dusky anchovy	Florida Santa Rosa Gulf of Mexico		M
143643	Clupeiformes	Engraulidae	*Anchoa*	*mitchelli*	bay anchovy	Mississippi Gulf of Mexico		M
144011	Clupeiformes	Engraulidae	*Anchoa*	*mitchelli*	bay anchovy	Florida Santa Rosa Gulf of Mexico		M
121083	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Mississippi	8-9.5 fm	M
136447	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Mississippi Gulf of Mexico		M

136730	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Mississippi Gulf of Mexico		M
147626	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Escambia Pensacola Bay		M
150202	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Escambia Escambia Bay drainage		M
150223	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Escambia		M
151100	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Santa Rosa Gulf of Mexico		M
151240	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Escambia Pensacola Bay		F
151678	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Santa Rosa Blackwater Bay		M
153546	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Santa Rosa		M

153693	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Santa Rosa Escambia Bay drainage		M
153812	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Escambia Pensacola Bay		M
153927	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Santa Rosa Gulf of Mexico		M
153970	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Escambia Escambia Bay drainage		M
153985	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Escambia Gulf of Mexico		M
154061	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Escambia Escambia Bay drainage		M
154069	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Escambia Escambia Bay drainage		M

154190	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Santa Rosa Choctawhatchee Bay drainage		M
154714	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Santa Rosa Escambia Bay drainage		M
154730	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Santa Rosa Escambia Bay drainage		M
155063	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Santa Rosa Gulf of Mexico		M
156411	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Escambia Escambia Bay drainage		
156905	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Escambia Gulf of Mexico		M
157138	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Escambia Escambia Bay drainage		M

157186	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Escambia Escambia Bay drainage		M
2766	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Escambia Escambia Bay drainage		M
3564	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Mississippi Jackson Pascagoula River		F
38294	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Mississippi Gulf of Mexico	0-60 ft	M
53884	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Escambia Escambia Bay drainage		B
54382	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Escambia Escambia Bay drainage		B
65050	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Florida Escambia Escambia Bay drainage		M

156134	Clupeiformes	Engraulidae	*Anchoa*	*nasuta*	bignose anchovy	Florida Escambia Pensacola Bay		M
156461	Clupeiformes	Engraulidae	*Anchoa*	*nasuta*	bignose anchovy	Florida Escambia Gulf of Mexico		M
37950	Clupeiformes	Engraulidae	*Anchoa*	*nasuta*	bignose anchovy	Mississippi Gulf of Mexico	0-7 fms	M
38074	Clupeiformes	Engraulidae	*Anchoa*	*nasuta*	bignose anchovy	Mississippi Gulf of Mexico	0-12 fms	M
42813	Clupeiformes	Engraulidae	*Anchoa*	*nasuta*	bignose anchovy	Mississippi Mississippi Sound	4 fm	M
150429	Clupeiformes	Engraulidae	*Engraulis*	*eurystole*	silver anchovy	Florida Escambia Gulf of Mexico		M
119750	Cypriniformes	Catostomidae	*Carpiodes*	*cyprinus*	quillback	Florida Escambia Escambia River drainage		F
119758	Cypriniformes	Catostomidae	*Carpiodes*	*cyprinus*	quillback	Florida Escambia Escambia River drainage	0-1.5 meters	F

119762	Cypriniformes	Catostomidae	*Carpiodes*	*cyprinus*	quillback	Florida Escambia Escambia River drainage	1.0-0.2 m	F
119942	Cypriniformes	Catostomidae	*Carpiodes*	*cyprinus*	quillback	Florida Escambia Escambia River drainage		F
9338	Cypriniformes	Catostomidae	*Carpiodes*	*cyprinus*	quillback	Florida Escambia Escambia River drainage		F
119757	Cypriniformes	Catostomidae	*Carpiodes*	*velifer*	highfin carpsucker	Florida Escambia Escambia River drainage	0-1.5 meters	F
119760	Cypriniformes	Catostomidae	*Carpiodes*	*velifer*	highfin carpsucker	Florida Escambia Escambia River drainage		F
119886	Cypriniformes	Catostomidae	*Carpiodes*	*velifer*	highfin carpsucker	Florida Escambia Escambia River drainage		F

119929	Cypriniformes	Catostomidae	*Carpiodes*	*velifer*	highfin carpsucker	Florida Escambia Escambia River drainage		F
122000	Cypriniformes	Catostomidae	*Carpiodes*	*velifer*	highfin carpsucker	Florida Escambia Escambia River drainage	1.0-0.2 m	F
124561	Cypriniformes	Catostomidae	*Carpiodes*	*velifer*	highfin carpsucker	Florida Escambia Escambia River drainage	0-1.25 m	F
130352	Cypriniformes	Catostomidae	*Carpiodes*	*velifer*	highfin carpsucker	Florida Escambia Escambia River drainage	0-1.25m	F
130367	Cypriniformes	Catostomidae	*Carpiodes*	*velifer*	highfin carpsucker	Florida Escambia Escambia River drainage	<1m	F
143894	Cypriniformes	Catostomidae	*Carpiodes*	*velifer*	highfin carpsucker	Florida Escambia Escambia River drainage		F

28982	Cypriniformes	Catostomidae	*Carpiodes*	*velifer*	highfin carpsucker	Mississippi Clay Tombigbee River	0-6 ft	F
53531	Cypriniformes	Catostomidae	*Carpiodes*	*velifer*	highfin carpsucker	Florida Escambia Escambia River drainage		F
76333	Cypriniformes	Catostomidae	*Carpiodes*	*velifer*	highfin carpsucker	Florida Escambia Escambia Bay drainage		F
76334	Cypriniformes	Catostomidae	*Carpiodes*	*velifer*	highfin carpsucker	Florida Escambia Escambia River drainage		F
9348	Cypriniformes	Catostomidae	*Carpiodes*	*velifer*	highfin carpsucker	Florida Escambia Escambia River drainage		F
59232	Cypriniformes	Catostomidae	*Erimyzon*	*oblongus*	creek chubsucker	Mississippi Yalobusha Mississippi River	2.5 ft	F
60634	Cypriniformes	Catostomidae	*Erimyzon*	*oblongus*	creek chubsucker	Mississippi Copiah Pearl River	2 ft	F

60707	Cypriniformes	Catostomidae	*Erimyzon*	*oblongus*	creek chubsucker	Mississippi Holmes Mississippi River	2.5 ft	F
60725	Cypriniformes	Catostomidae	*Erimyzon*	*oblongus*	creek chubsucker	Mississippi Copiah Mississippi River	2 ft	F
65407	Cypriniformes	Catostomidae	*Erimyzon*	*oblongus*	creek chubsucker	Mississippi Webster Yalobusha-Yazoo River	0-2 ft	F
150990	Cypriniformes	Catostomidae	*Erimyzon*	*sucetta*	lake chubsucker	Florida Escambia		F
2271	Cypriniformes	Catostomidae	*Erimyzon*	*sucetta*	lake chubsucker	Florida Escambia Unknown		F
2287	Cypriniformes	Catostomidae	*Erimyzon*	*sucetta*	lake chubsucker	Florida Escambia Unknown		F
51183	Cypriniformes	Catostomidae	*Erimyzon*	*sucetta*	lake chubsucker	Florida Escambia Perdido River drainage		F
55077	Cypriniformes	Catostomidae	*Erimyzon*	*sucetta*	lake chubsucker	Florida Escambia Escambia River drainage		F

55847	Cypriniformes	Catostomidae	*Erimyzon*	*sucetta*	lake chubsucker	Florida Escambia Escambia River drainage	4 ft	F
55874	Cypriniformes	Catostomidae	*Erimyzon*	*sucetta*	lake chubsucker	Florida Escambia Escambia River drainage	3-5 ft	F
58053	Cypriniformes	Catostomidae	*Erimyzon*	*sucetta*	lake chubsucker	Florida Escambia Escambia River drainage		F
72070	Cypriniformes	Catostomidae	*Erimyzon*	*sucetta*	lake chubsucker	Florida Escambia Escambia River drainage	3.5 ft	F
74085	Cypriniformes	Catostomidae	*Erimyzon*	*sucetta*	lake chubsucker	Florida Escambia Escambia River drainage	4-4.5 ft	F
88673	Cypriniformes	Catostomidae	*Erimyzon*	*sucetta*	lake chubsucker	Florida Escambia Perdido River drainage		F

96657	Cypriniformes	Catostomidae	*Erimyzon*	*sucetta*	lake chubsucker	Florida Escambia Perdido River drainage		F
106343	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Escambia River drainage	to 4'	F
106409	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Escambia River drainage	to 2.5'	F
116904	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Perdido River drainage		F
120186	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Escambia River drainage	0-2 meters	F
120192	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Escambia River drainage	0-2 meters	F

124484	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Escambia River drainage	0-1.5 m	F
130781	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Escambia River drainage	0-1 m	F
130927	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Escambia River drainage	0-.75 m	F
150031	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Escambia River drainage		F
150070	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Perdido River drainage		F
150978	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia		F
151110	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Escambia River drainage		F

151259	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Escambia River drainage		F
151760	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Escambia River drainage		F
154947	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Perdido River drainage		F
1916	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Unknown		F
28071	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Mississippi George Escataupa River	0-4 ft	F
3232	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Santa Rosa Unknown		M
52967	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Perdido River drainage		F

54705	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Perdido River drainage	4-6 ft	F
54720	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Perdido River drainage	4 ft	F
54760	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Perdido River drainage	4 ft	F
54775	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Escambia River drainage	3.5 ft	F
54807	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Escambia River drainage	4 ft	F
55083	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Escambia River drainage		F

55797	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Perdido River drainage	4 ft	F
55809	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Perdido River drainage	2.5 ft	F
55837	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Perdido River drainage	3 ft	F
55863	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Escambia River drainage	4 ft	F
55872	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Perdido River drainage	4 ft	F
55876	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Escambia River drainage	3-5 ft	F

58054	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Escambia River drainage		F
63353	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Mississippi Jackson	0-5 ft	F
64305	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Pensacola Bay		B
74086	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Escambia River drainage	4-4.5 ft	F
9323	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Perdido River drainage		F
96790	Cypriniformes	Catostomidae	*Erimyzon*	*tenuis*	sharpfin schubsucker	Florida Escambia Perdido River drainage		F
28229	Cypriniformes	Catostomidae	*Hypentelium*	*nigricans*	northern hog sucker	Mississippi Simpson Strong-Pearl River	0-6 ft	F

106327	Cypriniformes	Catostomidae	*Minytrema*	*melanops*	spotted sucker	Florida Escambia Escambia River drainage	to 3 '	F
120194	Cypriniformes	Catostomidae	*Minytrema*	*melanops*	spotted sucker	Florida Escambia Escambia River drainage	0-2 meters	F
124488	Cypriniformes	Catostomidae	*Minytrema*	*melanops*	spotted sucker	Florida Escambia Escambia River drainage	0-1.5 m	F
126427	Cypriniformes	Catostomidae	*Minytrema*	*melanops*	spotted sucker	Florida Escambia Escambia River drainage	0-1.25 m	F
130758	Cypriniformes	Catostomidae	*Minytrema*	*melanops*	spotted sucker	Florida Escambia Escambia River drainage	0-.75 m	F
130903	Cypriniformes	Catostomidae	*Minytrema*	*melanops*	spotted sucker	Florida Escambia Escambia River drainage	0-.75 m	F

150032	Cypriniformes	Catostomidae	*Minytrema*	*melanops*	spotted sucker	Florida Escambia Escambia River drainage		F
26904	Cypriniformes	Catostomidae	*Minytrema*	*melanops*	spotted sucker	Mississippi Mississippi River		F
43446	Cypriniformes	Catostomidae	*Minytrema*	*melanops*	spotted sucker	Mississippi George		F
54706	Cypriniformes	Catostomidae	*Minytrema*	*melanops*	spotted sucker	Florida Escambia Perdido River drainage	4-6 ft	F
54821	Cypriniformes	Catostomidae	*Minytrema*	*melanops*	spotted sucker	Florida Escambia Escambia River drainage	4 ft	F
55019	Cypriniformes	Catostomidae	*Minytrema*	*melanops*	spotted sucker	Florida Escambia Escambia River drainage	3.5-4.0 ft	F
55812	Cypriniformes	Catostomidae	*Minytrema*	*melanops*	spotted sucker	Florida Escambia Perdido River drainage	2.5 ft	F

55860	Cypriniformes	Catostomidae	*Minytrema*	*melanops*	spotted sucker	Florida Escambia Escambia River drainage	4 ft	F
55906	Cypriniformes	Catostomidae	*Minytrema*	*melanops*	spotted sucker	Florida Escambia Escambia River drainage	2.5 ft	F
63354	Cypriniformes	Catostomidae	*Minytrema*	*melanops*	spotted sucker	Mississippi Jackson	0-5 ft	F
73324	Cypriniformes	Catostomidae	*Minytrema*	*melanops*	spotted sucker	Florida Escambia Escambia Bay drainage		F
74087	Cypriniformes	Catostomidae	*Minytrema*	*melanops*	spotted sucker	Florida Escambia Escambia River drainage	4-4.5 ft	F
86708	Cypriniformes	Catostomidae	*Minytrema*	*melanops*	spotted sucker	Florida Escambia Perdido River drainage		F
28987	Cypriniformes	Cyprinidae	*Cyprinella*	*callistia*	Alabama shiner	Mississippi Clay Tombigbee River	0-6 ft	F

15100	Cypriniformes	Cyprinidae	*Cyprinella*	*camura*	bluntface shiner	Mississippi Union Tallahatchie-Yazoo-Miss. drnge	1-36 in	F
28232	Cypriniformes	Cyprinidae	*Cyprinella*	*camura*	bluntface shiner	Mississippi Simpson Strong-Pearl River	0-6 ft	F
59178	Cypriniformes	Cyprinidae	*Cyprinella*	*camura*	bluntface shiner	Mississippi Webster Mississippi River	2.5 ft	F
59192	Cypriniformes	Cyprinidae	*Cyprinella*	*camura*	bluntface shiner	Mississippi Franklin Mississippi River	2.0 ft	F
59214	Cypriniformes	Cyprinidae	*Cyprinella*	*camura*	bluntface shiner	Mississippi Claiborne Mississippi River	2.5 ft	F
60773	Cypriniformes	Cyprinidae	*Cyprinella*	*camura*	bluntface shiner	Mississippi Copiah Pearl River	3-4 ft	F
60805	Cypriniformes	Cyprinidae	*Cyprinella*	*camura*	bluntface shiner	Mississippi Lincoln Mississippi River	4 ft	F
65380	Cypriniformes	Cyprinidae	*Cyprinella*	*camura*	bluntface shiner	Mississippi Union Tallahatchie-Mississippi drnge	0-5 ft	F

65419	Cypriniformes	Cyprinidae	*Cyprinella*	*camura*	bluntface shiner	Mississippi Copiah	0-4 ft	F
93300	Cypriniformes	Cyprinidae	*Cyprinella*	*camura*	bluntface shiner	Mississippi Jefferson Homochitto River	3-18/24'	F
93332	Cypriniformes	Cyprinidae	*Cyprinella*	*camura*	bluntface shiner	Mississippi Jefferson Homochitto River	3'-4.5ft	F
102188	Cypriniformes	Cyprinidae	*Cyprinella*	*camura*	bluntface shiner	Mississippi Hinds Bayou Pierre-Mississippi River		F
59229	Cypriniformes	Cyprinidae	*Cyprinella*	*lutrensis*	red shiner	Mississippi Claiborne Mississippi River	2.5 ft	F
65420	Cypriniformes	Cyprinidae	*Cyprinella*	*lutrensis*	red shiner	Mississippi Copiah	0-4 ft	F
86439	Cypriniformes	Cyprinidae	*Cyprinella*	*lutrensis*	red shiner	Mississippi Hinds Bayou Pierre-Mississippi River		F

86442	Cypriniformes	Cyprinidae	*Cyprinella*	*lutrensis*	red shiner	Mississippi Hinds Bayou Pierre-Mississippi River		F
86445	Cypriniformes	Cyprinidae	*Cyprinella*	*lutrensis*	red shiner	Mississippi Hinds Bayou Pierre-Mississippi River		F
86448	Cypriniformes	Cyprinidae	*Cyprinella*	*lutrensis*	red shiner	Mississippi Hinds Bayou Pierre-Mississippi River		F
86450	Cypriniformes	Cyprinidae	*Cyprinella*	*lutrensis*	red shiner	Mississippi Hinds Bayou Pierre-Mississippi River		F
86453	Cypriniformes	Cyprinidae	*Cyprinella*	*lutrensis*	red shiner	Mississippi Hinds Bayou Pierre-Mississippi River		F

86456	Cypriniformes	Cyprinidae	*Cyprinella*	*lutrensis*	red shiner	Mississippi Hinds Bayou Pierre-Mississippi River		F
86459	Cypriniformes	Cyprinidae	*Cyprinella*	*lutrensis*	red shiner	Mississippi Hinds Bayou Pierre-Mississippi River		F
86462	Cypriniformes	Cyprinidae	*Cyprinella*	*lutrensis*	red shiner	Mississippi Hinds Bayou Pierre-Mississippi River		F
86465	Cypriniformes	Cyprinidae	*Cyprinella*	*lutrensis*	red shiner	Mississippi Hinds Bayou Pierre-Mississippi River		F
86468	Cypriniformes	Cyprinidae	*Cyprinella*	*lutrensis*	red shiner	Mississippi Hinds Bayou Pierre-Mississippi River		F

86471	Cypriniformes	Cyprinidae	*Cyprinella*	*lutrensis*	red shiner	Mississippi Hinds Bayou Pierre-Mississippi River		F
86474	Cypriniformes	Cyprinidae	*Cyprinella*	*lutrensis*	red shiner	Mississippi Hinds Bayou Pierre-Mississippi River		F
86536	Cypriniformes	Cyprinidae	*Cyprinella*	*lutrensis*	red shiner	Mississippi Hinds Bayou Pierre-Mississippi River		F
86537	Cypriniformes	Cyprinidae	*Cyprinella*	*lutrensis*	red shiner	Mississippi Hinds Bayou Pierre-Mississippi River		F
86543	Cypriniformes	Cyprinidae	*Cyprinella*	*lutrensis*	red shiner	Mississippi Hinds Bayou Pierre-Mississippi River		F

86544	Cypriniformes	Cyprinidae	*Cyprinella*	*lutrensis*	red shiner	Mississippi Hinds Bayou Pierre-Mississippi River		F
106312	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 3'	F
106341	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 4'	F
106350	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 3 '	F
106354	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 4'	F
106369	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 5.5'	F

106390	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 2.5'	F
106401	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 2.5'	F
106417	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 4'	F
106450	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
106548	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 5'	F
106588	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 3'	F

106597	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 3.5 '	F
106669	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
106671	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 3'	F
106679	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 3.5 '	F
106715	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 4'	F
106721	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0 to 4 ft	F

106738	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 3.5'	F
106747	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 2.5'	F
106778	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 2.5'	F
106783	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 3'	F
106821	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 3'	F
106848	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 3 '	F

107134	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	< 3 feet	F
119748	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
119756	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-1.5 meters	F
119763	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	1.0-0.2 m	F
119775	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-1.0 meters	F
119837	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-0.75 meter	F

119894	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
119898	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-0.75 meter	F
119931	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
119937	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
119963	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-1.25 meter	F
119977	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-1.25 meter	F

120115	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-1.0 meters	F
120147	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	< 1.0 meters	F
124493	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-1.25 m	F
124499	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-1.5 m	F
124528	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-1.5 m	F
124532	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F

124562	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-1.25 m	F
126390	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-1 m	F
126431	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-1.25 m	F
126522	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-1 m	F
130318	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-1.25m	F
130369	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	<1m	F

130402	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	to 1.25 m	F
130474	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
130611	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
130675	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-1.25 m	F
130681	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
130698	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F

130701	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-0.5 m	F
130743	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-.75 m	F
130885	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-.75 m	F
130898	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-.75 m	F
143898	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
144038	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F

144039	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
150044	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
150128	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
151006	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage		F
151103	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
151115	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F

15116	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Union Tallahatchie-Yazoo-Miss. drnge	0-4 ft	F
152212	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
152968	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage	0-2 m	F
152990	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	1m	F
23418	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	0-3 ft	F
28076	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi George Escataupa River	0-4 ft	F

28132	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Madison Big Black-Mississippi River	1-48 in	F
28149	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Leake Pearl River	1-60 in	F
28234	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Simpson Strong-Pearl River	0-6 ft	F
28990	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Clay Tombigbee River	0-6 ft	F
3189	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage		F
42855	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Harrison		F
42856	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi George		F
42860	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
42861	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Scott Pearl River		F
42862	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Marion Pearl River		F

4522	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
46671	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46672	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46673	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46674	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46675	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46676	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46677	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46678	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46679	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46680	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46681	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46682	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46683	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F

46684	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Jefferson Homochitto River	3'-4.5ft	F
46685	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46686	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46687	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46688	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46689	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46690	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46691	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46692	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46693	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46694	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46695	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
46696	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln Coles Creek		F

53526	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
54722	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage	4 ft	F
54767	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage	4 ft	F
55794	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage	4 ft	F
55864	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage	4 ft	F
55904	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	2.5 ft	F

55945	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage	4 ft	F
59171	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Webster Mississippi River	2.5 ft	F
59228	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Claiborne Mississippi River	2.5 ft	F
60614	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Union Mississippi River	2.5 ft	F
60623	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Pontotoc Mississippi River	3-4 ft	F
60638	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Copiah Pearl River	2 ft	F
60660	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Pontotoc Alabama River	3 ft	F
60670	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Rankin Pearl River		F

60691	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Leake Pearl River	3 ft	F
60777	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Copiah Pearl River	3-4 ft	F
60808	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln Mississippi River	4 ft	F
60829	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Rankin Pearl River	2.5 ft	F
64243	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
65370	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Monroe Tombigbee-Alabama R	0-4 ft	F
65382	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Union Tallahatchie-Mississippi drnge	0-5 ft	F
65395	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Union Tallahatchie-Mississippi drnge	0-4 ft	F

65422	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Copiah	0-4 ft	F
65433	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hinds Bayou Pierre-Mississippi River	0-2 ft	F
73111	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
73148	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
73156	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
73246	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
73260	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia Bay drainage		F

76422	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage	3 ft	F
81049	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage		F
81099	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage		F
86699	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage		F
86710	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage		F
88674	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage		F

88696	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage		F
88707	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage		F
88727	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage		F
88739	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage		F
92280	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage		F
9322	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage		F

9330	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
9331	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Escambia River drainage		F
95997	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage		F
96606	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Florida Escambia Perdido River drainage		F
98529	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98530	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98531	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98532	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98533	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98534	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F

98535	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98536	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98538	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98540	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98541	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98543	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98544	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98546	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi George		F
98547	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98548	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98549	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98550	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98551	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98553	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98555	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98556	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F

98557	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock Jourdan River		F
98559	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98560	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98563	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98564	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98565	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98566	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98568	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98569	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98571	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98574	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98577	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98578	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98580	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98581	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi George		F

98582	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98583	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98584	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98585	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98586	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98588	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98589	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock		F
98635	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln Homochitto River		F
98636	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
98637	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln Homochitto River		F
98638	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln		F
98658	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Lincoln Homochitto River		F
99950	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock Jourdan R	6'-4' ft	F

99952	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock Jourdan R	6'-4' ft	F
99953	Cypriniformes	Cyprinidae	*Cyprinella*	*venusta*	blacktail shiner	Mississippi Hancock Jourdan R	6'-4'+/- ft	F
60615	Cypriniformes	Cyprinidae	*Cyprinella*	*whipplei*	steelcolor shiner	Mississippi Union Mississippi River	2.5 ft	F
60624	Cypriniformes	Cyprinidae	*Cyprinella*	*whipplei*	steelcolor shiner	Mississippi Pontotoc Mississippi River	3-4 ft	F
65434	Cypriniformes	Cyprinidae	*Cyprinella*	*whipplei*	steelcolor shiner	Mississippi Hinds Bayou Pierre-Mississippi River	0-2 ft	F
75327	Cypriniformes	Cyprinidae	*Hybognathus*	*hayi*	cypress minnow	Florida Escambia Escambia River drainage		F
124501	Cypriniformes	Cyprinidae	*Hybopsis*	*cf. winchelli*	clear chub	Florida Escambia Escambia River drainage	0-1.5 m	F

130412	Cypriniformes	Cyprinidae	*Hybopsis*	*cf. winchelli*	clear chub	Florida Escambia Escambia River drainage	<1m	F
130416	Cypriniformes	Cyprinidae	*Hybopsis*	*cf. winchelli*	clear chub	Florida Escambia Escambia River drainage	to 1.25 m	F
130618	Cypriniformes	Cyprinidae	*Hybopsis*	*cf. winchelli*	clear chub	Florida Escambia Escambia River drainage	0-1.25 m	F
130680	Cypriniformes	Cyprinidae	*Hybopsis*	*cf. winchelli*	clear chub	Florida Escambia Escambia River drainage		F
130900	Cypriniformes	Cyprinidae	*Hybopsis*	*cf. Winchelli*	clear chub	Florida Escambia Escambia River drainage	0-.75 m	F
119968	Cypriniformes	Cyprinidae	*Hybopsis*	*winchelli*	clear chub	Florida Escambia Escambia River drainage		F

124533	Cypriniformes	Cyprinidae	*Hybopsis*	*winchelli*	clear chub	Florida Escambia Escambia River drainage		F
126523	Cypriniformes	Cyprinidae	*Hybopsis*	*winchelli*	clear chub	Florida Escambia Escambia River drainage	0-1 m	F
130748	Cypriniformes	Cyprinidae	*Hybopsis*	*winchelli*	clear chub	Florida Escambia Escambia River drainage	0-.75 m	F
159082	Cypriniformes	Cyprinidae	*Hybopsis*	*winchelli*	clear chub	Florida Escambia Escambia River drainage		F
106298	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage		F
106307	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage		F

106313	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 3'	F
106321	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 3 '	F
106344	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 4'	F
106360	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 4'	F
106368	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 5.5'	F
106381	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 3 '	F

106388	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 2.5'	F
106414	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 2.5'	F
106448	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage		F
106535	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	<2 to 3 ft	F
106545	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 5'	F
106553	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage		F

106590	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 3'	F
106665	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage		F
106677	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 3.5 '	F
106689	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage		F
106692	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage		F
106704	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 4'	F

106717	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 4'	F
106722	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	0 to 4 ft	F
106729	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 3 '	F
106742	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 3.5'	F
106752	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 2.5'	F
106753	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 2.5'	F

106787	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 3'	F
106794	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 3'	F
106820	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 3'	F
106829	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	< 1 '	F
106834	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 3.5 '	F
106850	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	to 3 '	F

107132	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	< 3 feet	F
130890	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage	0-.75 m	F
43288	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Mississippi Tishomingo Tennessee-Bear Creek		F
47669	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage		F
59175	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Mississippi Webster Mississippi River	2.5 ft	F
59191	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Mississippi Franklin Mississippi River	2.0 ft	F
59222	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Mississippi Claiborne Mississippi River	2.5 ft	F

60612	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Mississippi Union Mississippi River	2.5 ft	F
60708	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Mississippi Holmes Mississippi River	2.5 ft	F
60729	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Mississippi Copiah Mississippi River	2 ft	F
60785	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Mississippi Attla Mississippi River	1.5 ft	F
60806	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Mississippi Lincoln Mississippi River	4 ft	F
79475	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage		F
93301	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Mississippi Jefferson Homochitto River	3-18/24'	F
93333	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Mississippi Jefferson Homochitto River	3'-4.5ft	F

75329	Cypriniformes	Cyprinidae	*Lythrurus*	*atrapiculus*	blacktip shiner	Florida Escambia Escambia River drainage		F
60658	Cypriniformes	Cyprinidae	*Lythrurus*	*bellus*	pretty shiner	Mississippi Pontotoc Alabama River	3 ft	F
65368	Cypriniformes	Cyprinidae	*Lythrurus*	*bellus*	pretty shiner	Mississippi Monroe Tombigbee-Alabama R	0-4 ft	F
28129	Cypriniformes	Cyprinidae	*Lythrurus*	*fumeus*	ribbon shiner	Mississippi Madison Big Black-Mississippi River	1-48 in	F
28074	Cypriniformes	Cyprinidae	*Lythrurus*	*roseipinnis*	cherryfin shiner	Mississippi George Escataupa River	0-4 ft	F
43447	Cypriniformes	Cyprinidae	*Lythrurus*	*roseipinnis*	cherryfin shiner	Mississippi George		F
44892	Cypriniformes	Cyprinidae	*Lythrurus*	*roseipinnis*	cherryfin shiner	Mississippi Hancock Jourdan River		F
5897	Cypriniformes	Cyprinidae	*Lythrurus*	*roseipinnis*	cherryfin shiner	Mississippi Walthall Bogue Chitto-Pearl River	1' to 60'	F

59180	Cypriniformes	Cyprinidae	*Lythrurus*	*roseipinnis*	cherryfin shiner	Mississippi Webster Mississippi River	2.5 ft	F
60637	Cypriniformes	Cyprinidae	*Lythrurus*	*roseipinnis*	cherryfin shiner	Mississippi Copiah Pearl River	2 ft	F
60690	Cypriniformes	Cyprinidae	*Lythrurus*	*roseipinnis*	cherryfin shiner	Mississippi Leake Pearl River	3 ft	F
60709	Cypriniformes	Cyprinidae	*Lythrurus*	*roseipinnis*	cherryfin shiner	Mississippi Holmes Mississippi River	2.5 ft	F
60730	Cypriniformes	Cyprinidae	*Lythrurus*	*roseipinnis*	cherryfin shiner	Mississippi Copiah Mississippi River	2 ft	F
60775	Cypriniformes	Cyprinidae	*Lythrurus*	*roseipinnis*	cherryfin shiner	Mississippi Copiah Pearl River	3-4 ft	F
60786	Cypriniformes	Cyprinidae	*Lythrurus*	*roseipinnis*	cherryfin shiner	Mississippi Attla Mississippi River	1.5 ft	F
60827	Cypriniformes	Cyprinidae	*Lythrurus*	*roseipinnis*	cherryfin shiner	Mississippi Rankin Pearl River	2.5 ft	F
63357	Cypriniformes	Cyprinidae	*Lythrurus*	*roseipinnis*	cherryfin shiner	Mississippi Jackson	0-5 ft	F

65408	Cypriniformes	Cyprinidae	*Lythrurus*	*roseipinnis*	cherryfin shiner	Mississippi Webster Yalobusha-Yazoo River	0-2 ft	F
65421	Cypriniformes	Cyprinidae	*Lythrurus*	*roseipinnis*	cherryfin shiner	Mississippi Copiah	0-4 ft	F
65432	Cypriniformes	Cyprinidae	*Lythrurus*	*roseipinnis*	cherryfin shiner	Mississippi Hinds Bayou Pierre-Mississippi River	0-2 ft	F
60601	Cypriniformes	Cyprinidae	*Lythrurus*	*roseipinnis*	cherryfin shiner	Mississippi Choctaw Pearl River	2 ft	F
59182	Cypriniformes	Cyprinidae	*Lythrurus*	*umbratilis*	redfin shiner	Mississippi Webster Mississippi River	2.5 ft	F
59234	Cypriniformes	Cyprinidae	*Lythrurus*	*umbratilis*	redfin shiner	Mississippi Yalobusha Mississippi River	2.5 ft	F
60613	Cypriniformes	Cyprinidae	*Lythrurus*	*umbratilis*	redfin shiner	Mississippi Union Mississippi River	2.5 ft	F
60622	Cypriniformes	Cyprinidae	*Lythrurus*	*umbratilis*	redfin shiner	Mississippi Pontotoc Mississippi River	3-4 ft	F

60710	Cypriniformes	Cyprinidae	*Lythrurus*	*umbratilis*	redfin shiner	Mississippi Holmes Mississippi River	2.5 ft	F
60731	Cypriniformes	Cyprinidae	*Lythrurus*	*umbratilis*	redfin shiner	Mississippi Copiah Mississippi River	2 ft	F
60787	Cypriniformes	Cyprinidae	*Lythrurus*	*umbratilis*	redfin shiner	Mississippi Attla Mississippi River	1.5 ft	F
65381	Cypriniformes	Cyprinidae	*Lythrurus*	*umbratilis*	redfin shiner	Mississippi Union Tallahatchie-Mississippi drnge	0-5 ft	F
65393	Cypriniformes	Cyprinidae	*Lythrurus*	*umbratilis*	redfin shiner	Mississippi Union Tallahatchie-Mississippi drnge	0-4 ft	F
71557	Cypriniformes	Cyprinidae	*Lythrurus*	*umbratilis*	redfin shiner	Mississippi Holmes		F
71558	Cypriniformes	Cyprinidae	*Lythrurus*	*umbratilis*	redfin shiner	Mississippi Holmes		F
28146	Cypriniformes	Cyprinidae	*Macrhybopsis*	*aestivalis*	speckled chub	Mississippi Leake Pearl River	1-60 in	F
28985	Cypriniformes	Cyprinidae	*Macrhybopsis*	*aestivalis*	speckled chub	Mississippi Clay Tombigbee River	0-6 ft	F

53534	Cypriniformes	Cyprinidae	*Macrhybopsis*	*aestivalis*	speckled chub	Florida Escambia Escambia River drainage		F
73438	Cypriniformes	Cyprinidae	*Macrhybopsis*	*aestivalis*	speckled chub	Florida Escambia Escambia River drainage		F
9333	Cypriniformes	Cyprinidae	*Macrhybopsis*	*aestivalis*	speckled chub	Florida Escambia Escambia River drainage		F
130433	Cypriniformes	Cyprinidae	*Macrhybopsis*	*cf. aestivalis*	speckled chub	Florida Escambia Escambia River drainage	<1m	F
130470	Cypriniformes	Cyprinidae	*Macrhybopsis*	*cf. aestivalis*	speckled chub	Florida Escambia Escambia River drainage		F
106271	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage		F

106302	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage		F
106316	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 3'	F
106326	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 3 '	F
106347	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 4'	F
106353	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 3 '	F
106358	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 4'	F

106374	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 5.5'	F
106378	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage		F
106380	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 3 '	F
106387	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 2.5'	F
106395	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage		F
106413	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 2.5'	F

106418	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 4'	F
106451	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage		F
106534	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	<2 to 3 ft	F
106554	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage		F
106594	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 3'	F
106620	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 3.5 '	F

106668	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage		F
106672	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 3'	F
106686	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 3'	F
106688	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage		F
106700	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage		F
106708	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 4'	F

106713	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 4'	F
106723	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	0 to 4 ft	F
106733	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 3 '	F
106743	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 3.5'	F
106748	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 2.5'	F
106776	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 2.5'	F

106785	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 3'	F
106826	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 3'	F
106840	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 3.5 '	F
106852	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	to 3 '	F
107135	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	< 3 feet	F
130894	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	0-.75 m	F
138446	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia		F

150255	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia		F
152214	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage		F
23396	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	0-3 ft	F
59186	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Mississippi Franklin Mississippi River	2.0 ft	F
60727	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Mississippi Copiah Mississippi River	2 ft	F
60804	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Mississippi Lincoln Mississippi River	4 ft	F
65416	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Mississippi Copiah	0-4 ft	F
74114	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	2 ft	F

76423	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage	3 ft	F
79473	Cypriniformes	Cyprinidae	*Nocomis*	*leptocephalus*	bluehead chub	Florida Escambia Escambia River drainage		F
106399	Cypriniformes	Cyprinidae	*Notemigonus*	*crysoleucas*	golden shiner	Florida Escambia Escambia River drainage	to 2.5'	F
106691	Cypriniformes	Cyprinidae	*Notemigonus*	*crysoleucas*	golden shiner	Florida Escambia Escambia River drainage		F
106699	Cypriniformes	Cyprinidae	*Notemigonus*	*crysoleucas*	golden shiner	Florida Escambia Escambia River drainage		F
119892	Cypriniformes	Cyprinidae	*Notemigonus*	*crysoleucas*	golden shiner	Florida Escambia Escambia River drainage		F

130738	Cypriniformes	Cyprinidae	*Notemigonus*	*crysoleucas*	golden shiner	Florida Escambia Escambia River drainage	0-.75 m	F
154466	Cypriniformes	Cyprinidae	*Notemigonus*	*crysoleucas*	golden shiner	Florida Escambia Escambia River drainage		F
156019	Cypriniformes	Cyprinidae	*Notemigonus*	*crysoleucas*	golden shiner	Florida Escambia Perdido River drainage		F
4524	Cypriniformes	Cyprinidae	*Notemigonus*	*crysoleucas*	golden shiner	Florida Escambia Escambia River drainage		F
55014	Cypriniformes	Cyprinidae	*Notemigonus*	*crysoleucas*	golden shiner	Florida Escambia Escambia River drainage	3.5-4.0 ft	F
55920	Cypriniformes	Cyprinidae	*Notemigonus*	*crysoleucas*	golden shiner	Florida Escambia Escambia Bay drainage	4 ft	F

60621	Cypriniformes	Cyprinidae	*Notemigonus*	*crysoleucas*	golden shiner	Mississippi Pontotoc Mississippi River	3-4 ft	F
60636	Cypriniformes	Cyprinidae	*Notemigonus*	*crysoleucas*	golden shiner	Mississippi Copiah Pearl River	2 ft	F
60687	Cypriniformes	Cyprinidae	*Notemigonus*	*crysoleucas*	golden shiner	Mississippi Leake Pearl River	3 ft	F
60784	Cypriniformes	Cyprinidae	*Notemigonus*	*crysoleucas*	golden shiner	Mississippi Attla Mississippi River	1.5 ft	F
65390	Cypriniformes	Cyprinidae	*Notemigonus*	*crysoleucas*	golden shiner	Mississippi Union Tallahatchie-Mississippi drnge	0-4 ft	F
74088	Cypriniformes	Cyprinidae	*Notemigonus*	*crysoleucas*	golden shiner	Florida Escambia Escambia River drainage	4-4.5 ft	F
86707	Cypriniformes	Cyprinidae	*Notemigonus*	*crysoleucas*	golden shiner	Florida Escambia Perdido River drainage		F

96663	Cypriniformes	Cyprinidae	*Notemigonus*	*crysoleucas*	golden shiner	Florida Escambia Perdido River drainage		F
28986	Cypriniformes	Cyprinidae	*Notropis*	*ammophilus*	orangefin shiner	Mississippi Clay Tombigbee River	0-6 ft	F
65367	Cypriniformes	Cyprinidae	*Notropis*	*ammophilus*	orangefin shiner	Mississippi Monroe Tombigbee-Alabama R	0-4 ft	F
65378	Cypriniformes	Cyprinidae	*Notropis*	*ammophilus*	orangefin shiner	Mississippi Union Tallahatchie-Mississippi drnge	0-5 ft	F
65391	Cypriniformes	Cyprinidae	*Notropis*	*ammophilus*	orangefin shiner	Mississippi Union Tallahatchie-Mississippi drnge	0-4 ft	F
65417	Cypriniformes	Cyprinidae	*Notropis*	*ammophilus*	orangefin shiner	Mississippi Copiah	0-4 ft	F
65431	Cypriniformes	Cyprinidae	*Notropis*	*ammophilus*	orangefin shiner	Mississippi Hinds Bayou Pierre-Mississippi River	0-2 ft	F

15099	Cypriniformes	Cyprinidae	*Notropis*	*atherinoides*	emerald shiner	Mississippi Union Tallahatchie-Yazoo-Miss. drnge	1-36 in	F
28128	Cypriniformes	Cyprinidae	*Notropis*	*atherinoides*	emerald shiner	Mississippi Madison Big Black-Mississippi River	1-48 in	F
28147	Cypriniformes	Cyprinidae	*Notropis*	*atherinoides*	emerald shiner	Mississippi Leake Pearl River	1-60 in	F
65379	Cypriniformes	Cyprinidae	*Notropis*	*atherinoides*	emerald shiner	Mississippi Union Tallahatchie-Mississippi drnge	0-5 ft	F
65392	Cypriniformes	Cyprinidae	*Notropis*	*atherinoides*	emerald shiner	Mississippi Union Tallahatchie-Mississippi drnge	0-4 ft	F
65418	Cypriniformes	Cyprinidae	*Notropis*	*atherinoides*	emerald shiner	Mississippi Copiah	0-4 ft	F
106299	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F

106308	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F
106315	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 3'	F
106322	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 3 '	F
106325	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	6" to 2.5'	F
106328	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	3"- 2.5 ft	F
106330	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 4'	F

106352	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 3 '	F
106361	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 4'	F
106375	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 5.5'	F
106379	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F
106382	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 3 '	F
106386	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 2.5'	F

106397	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F
106404	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 2.5'	F
106419	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 4'	F
106445	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F
106452	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F
106453	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 4'	F

106533	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	<2 to 3 ft	F
106541	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 5'	F
106560	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F
106587	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 3.5 '	F
106591	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 3'	F
106667	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F

106670	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	6 - 18 in	F
106680	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 3.5 '	F
106681	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 3'	F
106687	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 3'	F
106701	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F
106703	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F

106709	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 4'	F
106719	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 3 '	F
106726	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	0 to 4 ft	F
106737	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 3.5'	F
106749	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 2.5'	F
106780	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 2.5'	F

106819	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 3'	F
106825	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	< 1 '	F
106832	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 3.5 '	F
106842	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 3 '	F
106908	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	to 3'	F
107130	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	< 3 feet	F

108679	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F
108680	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F
108681	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F
108682	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F
130897	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	0-.75 m	F
130913	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	0-.75 m	F
138449	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia		F

152213	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F
154511	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F
154519	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F
23397	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	0-3 ft	F
47668	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F
73617	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F

74115	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	2 ft	F
76416	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage	3 ft	F
79474	Cypriniformes	Cyprinidae	*Notropis*	*baileyi*	rough shiner	Florida Escambia Escambia River drainage		F
151001	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Perdido River drainage		F
23395	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage	0-3 ft	F
2340	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Unknown		F
28230	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Mississippi Simpson Strong-Pearl River	0-6 ft	F

47667	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage		F
54779	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage	3.5 ft	F
55254	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage		F
55851	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage	4 ft	F
55910	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage	2.5 ft	F
60635	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Mississippi Copiah Pearl River	2 ft	F
60667	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Mississippi Rankin Pearl River		F

60726	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Mississippi Copiah Mississippi River	2 ft	F
60772	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Mississippi Copiah Pearl River	3-4 ft	F
60825	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Mississippi Rankin Pearl River	2.5 ft	F
73112	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage		F
73146	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage		F
73154	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage		F
73248	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia Bay drainage		F

74113	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage	2 ft	F
79471	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage		F
81045	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Perdido River drainage		F
81096	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Perdido River drainage		F
81121	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Perdido River drainage		F
86713	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Perdido River drainage		F

92281	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Perdido River drainage		F
9335	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage		F
95989	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Perdido River drainage		F
95990	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Perdido River drainage		F
95996	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Perdido River drainage		F
53525	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage		F

124500	Cypriniformes	Cyprinidae	*Notropis*	*chalybaeus*	ironcolor shiner	Florida Escambia Escambia River drainage	0-1.5 m	F
124529	Cypriniformes	Cyprinidae	*Notropis*	*chalybaeus*	ironcolor shiner	Florida Escambia Escambia River drainage	0-1.5 m	F
23398	Cypriniformes	Cyprinidae	*Notropis*	*chalybaeus*	ironcolor shiner	Florida Escambia Escambia River drainage	0-3 ft	F
4523	Cypriniformes	Cyprinidae	*Notropis*	*chalybaeus*	ironcolor shiner	Florida Escambia Escambia River drainage		F
55085	Cypriniformes	Cyprinidae	*Notropis*	*chalybaeus*	ironcolor shiner	Florida Escambia Escambia River drainage		F
63356	Cypriniformes	Cyprinidae	*Notropis*	*chalybaeus*	ironcolor shiner	Mississippi Jackson	0-5 ft	F
74089	Cypriniformes	Cyprinidae	*Notropis*	*chalybaeus*	ironcolor shiner	Florida Escambia Escambia River drainage	4-4.5 ft	F

25577	Cypriniformes	Cyprinidae	*Notropis*	*edwardraneyi*	fluvial shiner	Mississippi Lowndes Tombigbee R-Alabama R		F
28988	Cypriniformes	Cyprinidae	*Notropis*	*edwardraneyi*	fluvial shiner	Mississippi Clay Tombigbee River	0-6 ft	F
106268	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	to 3'	F
106269	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	to 3.5'	F
106276	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
106304	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F

106365	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	<2 to 3 ft	F
106366	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	to 2.5'	F
106370	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	to 5.5'	F
106447	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
106544	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	to 3'	F
106598	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F

106599	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	to 3 '	F
106600	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	to 2.5'	F
106604	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	to 4'	F
106605	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
106621	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
106674	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	to 3.5 '	F

106676	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	to 3.5 '	F
106725	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	0 to 4 ft	F
106735	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	to 3 '	F
106828	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	< 1 '	F
119753	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	0-1.5 meters	F
119836	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	0-0.75 meter	F

119901	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	0-0.75 meter	F
119906	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	0-1.0 meters	F
119958	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
119964	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	0-1.25 meter	F
119986	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
120123	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	0-1.0 meters	F

124534	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
126403	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	0-1 m	F
128457	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	1.0-0.2 m	F
130343	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	0-1.25m	F
130383	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
130419	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	to 1.25 m	F

130469	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
130637	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	0-1.25 m	F
130678	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
130731	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	0-.75 m	F
130902	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	0-.75 m	F
130924	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	0-.75 m	F

143886	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
150046	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
150051	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Perdido River drainage		F
150138	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
15019	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
151021	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F

151252	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
154509	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
23400	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	0-3 ft	F
28073	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi George Escataupa River	0-4 ft	F
28130	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Madison Big Black-Mississippi River	1-48 in	F
28233	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Simpson Strong-Pearl River	0-6 ft	F
44828	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi George		F
44829	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi George		F

44830	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi George		F
44831	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi George		F
44832	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi George		F
44833	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi George		F
44834	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi George		F
44835	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi George		F
44838	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
44839	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
44840	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
44841	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
44842	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
44843	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
44844	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
44845	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
44846	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
44847	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F

44848	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
44849	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
44850	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
44851	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
44852	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
44853	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
44854	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
44855	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
44856	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
55792	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Perdido River drainage	4 ft	F
55907	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	2.5 ft	F
55942	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Perdido River drainage	4 ft	F

59189	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Franklin Mississippi River	2.0 ft	F
59216	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Claiborne Mississippi River	2.5 ft	F
60620	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Pontotoc Mississippi River	3-4 ft	F
60659	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Pontotoc Alabama River	3 ft	F
60668	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Rankin Pearl River		F
60688	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Leake Pearl River	3 ft	F
60728	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Copiah Mississippi River	2 ft	F
60774	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Copiah Pearl River	3-4 ft	F
60807	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Lincoln Mississippi River	4 ft	F

60826	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Rankin Pearl River	2.5 ft	F
72072	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	3.5 ft	F
73043	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia Bay drainage		F
73109	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
73147	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
73155	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
73245	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F

73249	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia Bay drainage		F
74117	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	2 ft	F
76418	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	3 ft	F
79476	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F
82689	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82690	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82691	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82692	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82693	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82694	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F

82695	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82696	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82697	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82698	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82699	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82700	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82701	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82702	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82703	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82704	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82705	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82706	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82707	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82708	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82709	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82710	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F

82711	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82712	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82713	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82714	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82715	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82716	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82717	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82718	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82719	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82720	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82721	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
82722	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Hancock		F
86704	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Perdido River drainage		F

86714	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Perdido River drainage		F
88697	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Perdido River drainage		F
88740	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Perdido River drainage		F
92282	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Perdido River drainage		F
9318	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Perdido River drainage		F
93299	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Jefferson Homochitto River	3-18/24'	F
93303	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Jefferson Homochitto River	2-18'	F

93307	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Lincoln		F
93308	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Lincoln		F
93309	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Lincoln		F
93310	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Lincoln		F
93311	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Lincoln		F
93312	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Lincoln		F
93313	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Lincoln		F
93314	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Lincoln		F
93315	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Lincoln		F
93316	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Lincoln		F
93317	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Lincoln		F
93318	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Lincoln		F
93319	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Lincoln		F
9332	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage		F

93334	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Jefferson Homochitto River	3'-4.5ft	F
93401	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Lincoln		F
93402	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Lincoln		F
93403	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Lincoln		F
93404	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Lincoln		F
93405	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Copiah		F
95988	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Perdido River drainage		F
95992	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Perdido River drainage		F
95995	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Perdido River drainage		F

96596	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Perdido River drainage		F
104176	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Mississippi Lincoln		F
106619	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Escambia River drainage	to 3 '	F
151005	Cypriniformes	Cyprinidae	*Notropis*	*longirostris*	longnose shiner	Florida Escambia Perdido River drainage		F
119982	Cypriniformes	Cyprinidae	*Notropis*	*maculatus*	taillight shiner	Florida Escambia Escambia River drainage	0-1.25 meter	F
126428	Cypriniformes	Cyprinidae	*Notropis*	*maculatus*	taillight shiner	Florida Escambia Escambia River drainage	0-1.25 m	F
130737	Cypriniformes	Cyprinidae	*Notropis*	*maculatus*	taillight shiner	Florida Escambia Escambia River drainage	0-.75 m	F

150157	Cypriniformes	Cyprinidae	*Notropis*	*maculatus*	taillight shiner	Florida Escambia Escambia River drainage		F
1038	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Escambia Unknown		F
1042	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Santa Rosa Unknown		M
138496	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Escambia		F
138509	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Escambia Escambia River drainage		F
150040	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Escambia Escambia River drainage		F
150282	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Escambia		F
151238	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Escambia Pensacola Bay		F

154510	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Escambia Escambia River drainage		F
1917	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Escambia Unknown		F
55802	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Escambia Perdido River drainage	2.5 ft	F
64306	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Escambia Pensacola Bay		B
79391	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Escambia Escambia River drainage		F
86694	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Escambia Perdido River drainage		F
92290	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Escambia Perdido River drainage		F

96004	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Escambia Perdido River drainage		F
96007	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Escambia Perdido River drainage		F
96600	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Escambia Perdido River drainage		F
96655	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Escambia Perdido River drainage		F
96783	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Escambia Perdido River drainage		F
97621	Cypriniformes	Cyprinidae	*Notropis*	*petersoni*	coastal shiner	Florida Escambia Perdido River drainage		F
78364	Cypriniformes	Cyprinidae	*Notropis*	*rafinesquei*	Yazoo shiner	Mississippi Carroll		F

25578	Cypriniformes	Cyprinidae	*Notropis*	*stilbius*	silverstripe shiner	Mississippi Lowndes Tombigbee R-Alabama R		F
28989	Cypriniformes	Cyprinidae	*Notropis*	*stilbius*	silverstripe shiner	Mississippi Clay Tombigbee River	0-6 ft	F
106278	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
106303	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
106314	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 3'	F
106323	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 3 '	F

106351	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 3 '	F
106359	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 4'	F
106367	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 5.5'	F
106376	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 4'	F
106383	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 3 '	F
106389	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 2.5'	F

106415	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 2.5'	F
106416	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 4'	F
106446	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
106542	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 5'	F
106556	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
106589	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 3'	F

106603	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 3.5 '	F
106666	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
106678	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 3.5 '	F
106685	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 3'	F
106698	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
106702	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F

106710	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 4'	F
106720	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0 to 4 ft	F
106732	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 3 '	F
106745	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 3.5'	F
106751	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 2.5'	F
106779	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 2.5'	F

106793	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 3'	F
106795	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 3'	F
106823	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 3'	F
106831	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	< 1 '	F
106841	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 3.5 '	F
106845	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 3 '	F

107131	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	< 3 feet	F
116686	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
119761	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
119777	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-1.0 meters	F
119835	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-0.75 meter	F
119844	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-1.5 meters	F

119885	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
119904	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-0.75 meter	F
119914	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-1.0 meters	F
119960	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-1.25 meter	F
119985	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
119989	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-1.25 meter	F

120145	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	< 1.5 meters	F
120149	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	< 1.0 meters	F
120190	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-2 meters	F
124491	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-1.5 m	F
124494	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-1.25 m	F
124523	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-1.5 m	F

124531	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
124578	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-1.25 m	F
126404	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-1 m	F
126423	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-1.25 m	F
126446	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-1 m	F
126512	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-1 m	F

128455	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	1.0-0.2 m	F
130317	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-1.25m	F
130332	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
130366	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	<1m	F
130393	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-1 m	F
130400	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	to 1.25 m	F

130478	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
130615	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-1.25 m	F
130676	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
130683	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
130697	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-0.5 m	F
130760	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-.75 m	F

130909	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-.75 m	F
130926	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-.75 m	F
138443	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia		F
138508	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
143899	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
143994	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
144007	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F

150045	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
150999	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
151014	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
151022	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
151105	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
151122	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F

151251	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
152211	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
154286	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
154314	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
154334	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
154389	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F

156166	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
159080	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
23402	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	0-3 ft	F
28131	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Mississippi Madison Big Black-Mississippi River	1-48 in	F
28148	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Mississippi Leake Pearl River	1-60 in	F
3183	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
3231	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Unknown		F

53529	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
53540	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
54768	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage	4 ft	F
54773	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	3.5 ft	F
54801	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	4 ft	F
54834	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	4-5 ft	F

55003	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	3.5-4.0 ft	F
55080	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
55256	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
55810	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage	2.5 ft	F
55852	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	4 ft	F
55873	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage	4 ft	F

55886	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	3-5 ft	F
55902	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	2.5 ft	F
55944	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage	4 ft	F
60602	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Mississippi Choctaw Pearl River	2 ft	F
60669	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Mississippi Rankin Pearl River		F
60689	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Mississippi Leake Pearl River	3 ft	F
60776	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Mississippi Copiah Pearl River	3-4 ft	F
60828	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Mississippi Rankin Pearl River	2.5 ft	F
63358	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Mississippi Jackson	0-5 ft	F

64241	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
73044	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia Bay drainage		F
73110	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
73149	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
73247	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
73436	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F

73618	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
74092	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	4-4.5 ft	F
76421	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage	3 ft	F
79478	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Escambia River drainage		F
81048	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
81098	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F

81123	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
81135	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
86692	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
86700	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
88675	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
88698	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F

88742	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
88744	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
92291	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
9321	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
96002	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
96010	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F

96579	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
96601	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
96654	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
96787	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
96795	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F
97622	Cypriniformes	Cyprinidae	*Notropis*	*texanus*	weed shiner	Florida Escambia Perdido River drainage		F

28991	Cypriniformes	Cyprinidae	*Notropis*	*volucellus*	mimic shiner	Mississippi Clay Tombigbee River	0-6 ft	F
59227	Cypriniformes	Cyprinidae	*Notropis*	*volucellus*	mimic shiner	Mississippi Claiborne Mississippi River	2.5 ft	F
60809	Cypriniformes	Cyprinidae	*Notropis*	*volucellus*	mimic shiner	Mississippi Lincoln Mississippi River	4 ft	F
65394	Cypriniformes	Cyprinidae	*Notropis*	*volucellus*	mimic shiner	Mississippi Union Tallahatchie-Mississippi drnge	0-4 ft	F
106543	Cypriniformes	Cyprinidae	*Opsopoeodus*	*emiliae*	pugnose minnow	Florida Escambia Escambia River drainage	to 5'	F
126454	Cypriniformes	Cyprinidae	*Opsopoeodus*	*emiliae*	pugnose minnow	Florida Escambia Escambia River drainage	0-1 m	F
130740	Cypriniformes	Cyprinidae	*Opsopoeodus*	*emiliae*	pugnose minnow	Florida Escambia Escambia River drainage	0-.75 m	F

159086	Cypriniformes	Cyprinidae	*Opsopoeodus*	*emiliae*	pugnose minnow	Florida Escambia Escambia River drainage		F
55018	Cypriniformes	Cyprinidae	*Opsopoeodus*	*emiliae*	pugnose minnow	Florida Escambia Escambia River drainage	3.5-4.0 ft	F
60603	Cypriniformes	Cyprinidae	*Opsopoeodus*	*emiliae*	pugnose minnow	Mississippi Choctaw Pearl River	2 ft	F
60639	Cypriniformes	Cyprinidae	*Opsopoeodus*	*emiliae*	pugnose minnow	Mississippi Copiah Pearl River	2 ft	F
60671	Cypriniformes	Cyprinidae	*Opsopoeodus*	*emiliae*	pugnose minnow	Mississippi Rankin Pearl River		F
60692	Cypriniformes	Cyprinidae	*Opsopoeodus*	*emiliae*	pugnose minnow	Mississippi Leake Pearl River	3 ft	F
63359	Cypriniformes	Cyprinidae	*Opsopoeodus*	*emiliae*	pugnose minnow	Mississippi Jackson	0-5 ft	F
64244	Cypriniformes	Cyprinidae	*Opsopoeodus*	*emiliae*	pugnose minnow	Florida Escambia Escambia River drainage		F

74090	Cypriniformes	Cyprinidae	*Opsopoeodus*	*emiliae*	pugnose minnow	Florida Escambia Escambia River drainage	4-4.5 ft	F
79390	Cypriniformes	Cyprinidae	*Opsopoeodus*	*emiliae*	pugnose minnow	Florida Escambia Escambia River drainage		F
28992	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Clay Tombigbee River	0-6 ft	F
46697	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46698	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46699	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46700	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46701	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46702	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46703	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46704	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46705	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F

46706	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46707	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46708	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46709	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46710	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Jefferson Homochitto River	3'-4.5ft	F
46711	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46712	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46713	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Copiah		F
46714	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46715	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Copiah		F
46716	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46717	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Jefferson Homochitto River	3-18/24'	F
46718	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Copiah		F
46719	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F

46720	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46721	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Copiah		F
46722	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln Coles Creek		F
46723	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46724	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Copiah		F
46725	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46726	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46727	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46728	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46729	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
46730	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln		F
59174	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Webster Mississippi River	2.5 ft	F
60616	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Union Mississippi River	2.5 ft	F

60625	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Pontotoc Mississippi River	3-4 ft	F
60661	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Pontotoc Alabama River	3 ft	F
60711	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Holmes Mississippi River	2.5 ft	F
60732	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Copiah Mississippi River	2 ft	F
60788	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Attla Mississippi River	1.5 ft	F
60810	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Lincoln Mississippi River	4 ft	F
65369	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Monroe Tombigbee-Alabama R	0-4 ft	F
65383	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Union Tallahatchie-Mississippi drnge	0-5 ft	F

65396	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Union Tallahatchie-Mississippi drnge	0-4 ft	F
65423	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Copiah	0-4 ft	F
86440	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86443	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86446	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86449	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F

86451	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86454	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86457	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86460	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86463	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F

86466	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86469	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86472	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86475	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86541	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F

86545	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86546	Cypriniformes	Cyprinidae	*Pimephales*	*notatus*	bluntnose minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
28133	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Madison Big Black-Mississippi River	1-48 in	F
28993	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Clay Tombigbee River	0-6 ft	F
46731	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Lincoln		F
46732	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Lincoln		F
46733	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Lincoln		F
46734	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Lincoln		F
46735	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Lincoln		F
46736	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Lincoln		F

46737	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Lincoln		F
46738	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Lincoln		F
46739	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Lincoln		F
46740	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Lincoln		F
46741	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Lincoln		F
46742	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Lincoln		F
46743	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Lincoln		F
46744	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Lincoln		F
46745	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Lincoln		F
46746	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Lincoln		F
46747	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Lincoln		F
59181	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Webster Mississippi River	2.5 ft	F
59212	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Claiborne Mississippi River	2.5 ft	F
60693	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Leake Pearl River	3 ft	F

60811	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Lincoln Mississippi River	4 ft	F
60830	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Rankin Pearl River	2.5 ft	F
65424	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Copiah	0-4 ft	F
86441	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86444	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86447	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86452	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F

86455	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86458	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86461	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86464	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86467	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F

86470	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86473	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86476	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86539	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
86540	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F

86542	Cypriniformes	Cyprinidae	*Pimephales*	*vigilax*	bullhead minnow	Mississippi Hinds Bayou Pierre-Mississippi River		F
156136	Cypriniformes	Cyprinidae	*Platybelone*	*argalus*	keeltail needlefish	Florida Escambia Pensacola Bay		M
102209	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage		F
102212	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	6" to 2.5'	F
102221	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Perdido River drainage		F
106319	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	to 3 '	F

106342	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	to 4'	F
106400	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	to 2.5'	F
106454	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	to 2.5'	F
106455	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	to 5'	F
106456	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	to 3 '	F
106465	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	to 4'	F

106466	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	to 3.5 '	F
106468	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	to 3.5'	F
106469	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	< 1 '	F
106470	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage		F
106479	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	to 4'	F
106480	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	0 to 4 ft	F

106481	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage		F
106482	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	to 3.5 '	F
106532	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	to 5.5'	F
106552	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage		F
106673	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	to 3'	F
106690	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage		F

106706	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	to 4'	F
106777	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	to 2.5'	F
106784	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	to 3'	F
106817	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	to 3'	F
106833	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	to 3.5 '	F
106849	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	to 3 '	F

107136	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	< 3 feet	F
126385	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	0-1 m	F
130785	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	0-1 m	F
130925	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	0-.75 m	F
138440	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia		F
138465	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage		F
159092	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage		F

2232	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Perdido River drainage		F
23399	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	0-3 ft	F
47670	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage		F
51180	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Perdido River drainage		F
52962	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Perdido River drainage		F
54707	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Perdido River drainage	4-6 ft	F

54727	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Perdido River drainage	4 ft	F
54763	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Perdido River drainage	4 ft	F
54798	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	4 ft	F
54818	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	4 ft	F
54829	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	4-5 ft	F
55798	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Perdido River drainage	4 ft	F

55846	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Perdido River drainage	3 ft	F
55849	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	4 ft	F
55866	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Perdido River drainage	4 ft	F
55905	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	2.5 ft	F
55940	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Perdido River drainage	4 ft	F
72071	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	3.5 ft	F

74091	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	4-4.5 ft	F
74116	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	2 ft	F
76419	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Escambia River drainage	3 ft	F
81046	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Perdido River drainage		F
81097	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Perdido River drainage		F
81122	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Perdido River drainage		F

81133	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Perdido River drainage		F
9320	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Perdido River drainage		F
96789	Cypriniformes	Cyprinidae	*Pteronotropis*	*hypselopterus*	sailfin shiner	Florida Escambia Perdido River drainage		F
106356	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Escambia River drainage	to 4'	F
106412	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Escambia River drainage	to 2.5'	F
106558	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Escambia River drainage		F

106696	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Escambia River drainage		F
106707	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Escambia River drainage	to 4'	F
106734	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Escambia River drainage	to 3 '	F
106775	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Escambia River drainage	to 2.5'	F
106830	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Escambia River drainage	to 3'	F
130787	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Escambia River drainage	0-1 m	F
138486	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia		F

154465	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Escambia River drainage		F
154915	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Escambia River drainage		F
23401	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Escambia River drainage	0-3 ft	F
28075	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Mississippi George Escataupa River	0-4 ft	F
3160	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Unknown		F
3161	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Unknown		F
43448	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Mississippi George		F
44888	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Mississippi Hancock Jourdan River		F

44889	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Mississippi Hancock Jourdan River		F
44890	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Mississippi Hancock Jourdan River		F
44891	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Mississippi Hancock Jourdan River		F
52965	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Perdido River drainage		F
54708	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Perdido River drainage	4-6 ft	F
54721	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Perdido River drainage	4 ft	F
54769	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Perdido River drainage	4 ft	F

54806	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Escambia River drainage	4 ft	F
54819	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Escambia River drainage	4 ft	F
54831	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Escambia River drainage	4-5 ft	F
55793	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Perdido River drainage	4 ft	F
55836	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Perdido River drainage	3 ft	F
55853	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Escambia River drainage	4 ft	F

55871	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Perdido River drainage	4 ft	F
55885	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Escambia River drainage	3-5 ft	F
79446	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Perdido River drainage		F
79477	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Escambia River drainage		F
81047	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Perdido River drainage		F
81134	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Perdido River drainage		F

9319	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Perdido River drainage		F
106346	Cypriniformes	Cyprinidae	*Pteronotropis*	*welaka*	bluenose shiner	Florida Escambia Escambia River drainage	to 4'	F
106357	Cypriniformes	Cyprinidae	*Pteronotropis*	*welaka*	bluenose shiner	Florida Escambia Escambia River drainage	to 4'	F
148062	Cypriniformes	Cyprinidae	*Pteronotropis*	*welaka*	bluenose shiner	Florida Escambia Escambia River drainage		F
64242	Cypriniformes	Cyprinidae	*Pteronotropis*	*welaka*	bluenose shiner	Florida Escambia Escambia River drainage		F
73624	Cypriniformes	Cyprinidae	*Pteronotropis*	*welaka*	bluenose shiner	Florida Escambia Escambia River drainage		F

106279	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Florida Escambia Escambia River drainage		F
106305	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Florida Escambia Escambia River drainage		F
106320	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Florida Escambia Escambia River drainage	to 3 '	F
106362	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Florida Escambia Escambia River drainage	to 4'	F
106394	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Florida Escambia Escambia River drainage	to 2.5'	F
106398	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Florida Escambia Escambia River drainage	to 2.5'	F

106711	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Florida Escambia Escambia River drainage	to 4'	F
106718	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Florida Escambia Escambia River drainage	to 4'	F
106781	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Florida Escambia Escambia River drainage	to 3'	F
106847	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Florida Escambia Escambia River drainage	to 3 '	F
28994	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Mississippi Clay Tombigbee River	0-6 ft	F
59176	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Mississippi Webster Mississippi River	2.5 ft	F
60617	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Mississippi Union Mississippi River	2.5 ft	F

60626	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Mississippi Pontotoc Mississippi River	3-4 ft	F
60662	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Mississippi Pontotoc Alabama River	3 ft	F
60789	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Mississippi Attla Mississippi River	1.5 ft	F
65371	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Mississippi Monroe Tombigbee-Alabama R	0-4 ft	F
65384	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Mississippi Union Tallahatchie-Mississippi drnge	0-5 ft	F
65397	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Mississippi Union Tallahatchie-Mississippi drnge	0-4 ft	F
65409	Cypriniformes	Cyprinidae	*Semotilus*	*atromaculatus*	creek chub	Mississippi Webster Yalobusha-Yazoo River	0-2 ft	F

106345	Cypriniformes	Cyprinidae	*Semotilus*	*thoreauianus*	Dixie chub	Florida Escambia Escambia River drainage	to 4'	F
106557	Cypriniformes	Cyprinidae	*Semotilus*	*thoreauianus*	Dixie chub	Florida Escambia Escambia River drainage		F
106695	Cypriniformes	Cyprinidae	*Semotilus*	*thoreauianus*	Dixie chub	Florida Escambia Escambia River drainage		F
106839	Cypriniformes	Cyprinidae	*Semotilus*	*thoreauianus*	Dixie chub	Florida Escambia Escambia River drainage	to 3.5 '	F
107129	Cypriniformes	Cyprinidae	*Semotilus*	*thoreauianus*	Dixie chub	Florida Escambia Escambia River drainage	< 3 feet	F
138450	Cypriniformes	Cyprinidae	*Semotilus*	*thoreauianus*	Dixie chub	Florida Escambia		F
138512	Cypriniformes	Cyprinidae	*Semotilus*	*thoreauianus*	Dixie chub	Florida Escambia		F

159087	Cypriniformes	Cyprinidae	*Semotilus*	*thoreauianus*	Dixie chub	Florida Escambia Escambia River drainage		F
23403	Cypriniformes	Cyprinidae	*Semotilus*	*thoreauianus*	Dixie chub	Florida Escambia Escambia River drainage	0-3 ft	F
54772	Cypriniformes	Cyprinidae	*Semotilus*	*thoreauianus*	Dixie chub	Florida Escambia Escambia River drainage	3.5 ft	F
54803	Cypriniformes	Cyprinidae	*Semotilus*	*thoreauianus*	Dixie chub	Florida Escambia Escambia River drainage	4 ft	F
74118	Cypriniformes	Cyprinidae	*Semotilus*	*thoreauianus*	Dixie chub	Florida Escambia Escambia River drainage	2 ft	F
76420	Cypriniformes	Cyprinidae	*Semotilus*	*thoreauianus*	Dixie chub	Florida Escambia Escambia River drainage	3 ft	F

79447	Cypriniformes	Cyprinidae	*Semotilus*	*thoreauianus*	Dixie chub	Florida Escambia Perdido River drainage		F
84849	Cypriniformes	Cyprinidae	*Semotilus*	*thoreauianus*	Dixie chub	Florida Escambia Perdido River drainage		F
60686	Cypriniformes	Cyprinidae	*Hybopsis*	*amblops*	bigeye chub	Mississippi Leake Pearl River	3 ft	F
73437	Cypriniformes	Cyprinidae	*Hybopsis*	*amblops*	bigeye chub	Florida Escambia Escambia River drainage		F
119814	Cypriniformes	Cyprinidae	*Hybopsis*	*winchellii*	clear chub	Florida Escambia Escambia River drainage	0-0.75 meter	F
119965	Cypriniformes	Cyprinidae	*Hybopsis*	*winchellii*	clear chub	Florida Escambia Escambia River drainage	0-1.25 meter	F
119974	Cypriniformes	Cyprinidae	*Hybopsis*	*winchellii*	clear chub	Florida Escambia Escambia River drainage	0-1.0 meters	F

120122	Cypriniformes	Cyprinidae	*Hybopsis*	*winchellii*	clear chub	Florida Escambia Escambia River drainage	0-1.0 meters	F
120153	Cypriniformes	Cyprinidae	*Hybopsis*	*winchellii*	clear chub	Florida Escambia Escambia River drainage	< 1.0 meters	F
130342	Cypriniformes	Cyprinidae	*Hybopsis*	*winchellii*	clear chub	Florida Escambia Escambia River drainage	0-1.25m	F
130473	Cypriniformes	Cyprinidae	*Hybopsis*	*winchellii*	clear chub	Florida Escambia Escambia River drainage		F
130704	Cypriniformes	Cyprinidae	*Hybopsis*	*winchellii*	clear chub	Florida Escambia Escambia River drainage	0-0.5 m	F
143992	Cypriniformes	Cyprinidae	*Hybopsis*	*winchellii*	clear chub	Florida Escambia Escambia River drainage		F

106317	Cypriniformes	Cyprinidae	*Hybopsis*	*winchelli*	clear chub	Florida Escambia Escambia River drainage	to 3'	F
106372	Cypriniformes	Cyprinidae	*Hybopsis*	*winchelli*	clear chub	Florida Escambia Escambia River drainage	to 5.5'	F
106547	Cypriniformes	Cyprinidae	*Hybopsis*	*winchelli*	clear chub	Florida Escambia Escambia River drainage	to 5'	F
106592	Cypriniformes	Cyprinidae	*Hybopsis*	*winchelli*	clear chub	Florida Escambia Escambia River drainage	to 3'	F
106716	Cypriniformes	Cyprinidae	*Hybopsis*	*winchelli*	clear chub	Florida Escambia Escambia River drainage	to 4'	F
106744	Cypriniformes	Cyprinidae	*Hybopsis*	*winchelli*	clear chub	Florida Escambia Escambia River drainage	to 3.5'	F

106782	Cypriniformes	Cyprinidae	*Hybopsis*	*winchelli*	clear chub	Florida Escambia Escambia River drainage	to 3'	F
106824	Cypriniformes	Cyprinidae	*Hybopsis*	*winchelli*	clear chub	Florida Escambia Escambia River drainage	to 3'	F
107133	Cypriniformes	Cyprinidae	*Hybopsis*	*winchelli*	clear chub	Florida Escambia Escambia River drainage	< 3 feet	F
25584	Cypriniformes	Cyprinidae	*Hybopsis*	*winchelli*	clear chub	Mississippi Jones Pascagoula River		F
79472	Cypriniformes	Cyprinidae	*Hybopsis*	*winchelli*	clear chub	Florida Escambia Escambia River drainage		F
86478	Cypriniformes	Cyprinidae	*Hybopsis*	*winchelli*	clear chub	Mississippi Lincoln		F
86517	Cypriniformes	Cyprinidae	*Hybopsis*	*winchelli*	clear chub	Mississippi Lincoln		F
9334	Cypriniformes	Cyprinidae	*Hybopsis*	*winchelli*	clear chub	Florida Escambia Escambia River drainage		F

152203	Cypriniformes	Cyprinidae	*Luxilus*	*chrysocephalus*	striped shiner	Florida Escambia Escambia River drainage		F
119764	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage	1.0-0.2 m	F
119811	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage	0-0.75 meter	F
119822	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage	0-0.75 meter	F
119845	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage	0-1.5 meters	F
119919	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage	0-1.0 meters	F

119961	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage	0-1.25 meter	F
119987	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage		F
120124	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage	0-1.0 meters	F
126405	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage	0-1 m	F
130420	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage	to 1.25 m	F
130421	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage	<1m	F

130468	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage		F
130639	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage	0-1.25 m	F
130687	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage	0-0.5 m	F
130888	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage	0-.75 m	F
130907	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia Escambia River drainage	0-.75 m	F
138478	Cypriniformes	Cyprinidae	*Notropis*	*buccatus*	silverjaw minnow	Florida Escambia		F
102216	Cypriniformes	Cyprinidae	*Pteronotropis*	*signipinnis*	flagfin shiner	Florida Escambia Escambia River drainage		F

1032	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Unknown		F
1076	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Unknown		F
143870	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Santa Rosa Gulf of Mexico		M
143872	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Santa Rosa Gulf of Mexico		M
143933	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Santa Rosa Gulf of Mexico		M
144035	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Santa Rosa Gulf of Mexico		M
150191	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia		M
150319	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Santa Rosa Gulf of Mexico		M
151646	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Santa Rosa Blackwater Bay		M

153811	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Pensacola Bay		M
153821	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Gulf of Mexico		M
153844	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Santa Rosa Sound		M
153855	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Gulf of Mexico		M
153957	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Santa Rosa Sound		M
154053	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Santa Rosa Sound		M
154083	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Santa Rosa Sound		M
154099	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Santa Rosa Santa Rosa Sound		M

154607	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Santa Rosa Sound		M
154614	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Gulf of Mexico		M
154644	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Santa Rosa Sound		M
156424	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Santa Rosa Gulf of Mexico		M
156563	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Santa Rosa Gulf of Mexico		M
2292	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Santa Rosa Gulf of Mexico		M
2306	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Santa Rosa Sound		M
54643	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Perdido River drainage		F

62421	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Pensacola Bay		B
63838	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Gulf of Mexico		B
63970	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Gulf of Mexico		B
63974	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Pensacola Bay		B
64059	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Santa Rosa Escambia Bay drainage		M
64195	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Gulf of Mexico		B
64210	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Santa Rosa Pensacola Bay		M
64289	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Mississippi Hancock		B

64299	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Gulf of Mexico		B
65033	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Gulf of Mexico		M
66317	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Gulf of Mexico		B
66348	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Gulf of Mexico	0-2 ft	M
76710	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Florida Escambia Santa Rosa Sound		M
143902	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Santa Rosa Gulf of Mexico		M
147426	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Escambia Gulf of Mexico		M
150192	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Escambia		M

150318	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Santa Rosa Gulf of Mexico		M
151656	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Santa Rosa Blackwater Bay		M
153386	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Escambia Gulf of Mexico		M
153841	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Escambia Santa Rosa Sound		M
153847	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Escambia Santa Rosa Sound		M
153964	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Escambia Santa Rosa Sound		M
154721	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Escambia Santa Rosa Sound		M
154988	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Santa Rosa Gulf of Mexico		M

62420	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Escambia Pensacola Bay		B
63837	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Escambia Gulf of Mexico		B
63843	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Escambia Gulf of Mexico		B
63969	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Escambia Gulf of Mexico		B
63973	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Escambia Pensacola Bay		B
64194	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Escambia Gulf of Mexico		B
64209	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Santa Rosa Pensacola Bay		M
64268	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Mississippi Jackson		B
64288	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Mississippi Hancock		B

64298	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Escambia Gulf of Mexico		B
65615	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Escambia Gulf of Mexico		B
66315	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Escambia Gulf of Mexico		B
66329	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Escambia Gulf of Mexico		B
66354	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Florida Escambia Gulf of Mexico	0-2 ft	M
130778	Cyprinodontiformes	Fundulidae	*Fundulus*	*auroguttatus*	fundulus auroguttatus	Florida Escambia Escambia River drainage	0-1 m	F
45773	Cyprinodontiformes	Fundulidae	*Fundulus*	*auroguttatus*	fundulus auroguttatus	Florida Escambia Unknown		F
55089	Cyprinodontiformes	Fundulidae	*Fundulus*	*auroguttatus*	fundulus auroguttatus	Florida Escambia Escambia River drainage		F

55805	Cyprinodontiformes	Fundulidae	*Fundulus*	*auroguttatus*	fundulus auroguttatus	Florida Escambia Perdido River drainage	2.5 ft	F
46627	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46628	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46629	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46630	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46631	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46632	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46633	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46634	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46635	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46636	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46637	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46638	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46639	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46640	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F

46641	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Jefferson Homochitto River	3'-4.5ft	F
46642	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46643	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46644	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Copiah		F
46645	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46646	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46647	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46648	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46649	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46650	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46651	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46652	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
46653	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln		F
59188	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Franklin Mississippi River	2.0 ft	F

60814	Cyprinodontiformes	Fundulidae	*Fundulus*	*catenatus*	northern studfish	Mississippi Lincoln Mississippi River	4 ft	F
1087	Cyprinodontiformes	Fundulidae	*Fundulus*	*chrysotus*	golden topminnow	Florida Escambia Unknown		F
1227	Cyprinodontiformes	Fundulidae	*Fundulus*	*chrysotus*	golden topminnow	Florida Escambia Pensacola Bay		M
151647	Cyprinodontiformes	Fundulidae	*Fundulus*	*chrysotus*	golden topminnow	Florida Santa Rosa Blackwater Bay		M
155095	Cyprinodontiformes	Fundulidae	*Fundulus*	*chrysotus*	golden topminnow	Florida Escambia Perdido River drainage		F
156012	Cyprinodontiformes	Fundulidae	*Fundulus*	*chrysotus*	golden topminnow	Florida Escambia Perdido River drainage		F
156169	Cyprinodontiformes	Fundulidae	*Fundulus*	*chrysotus*	golden topminnow	Florida Escambia Perdido River drainage		F
52914	Cyprinodontiformes	Fundulidae	*Fundulus*	*chrysotus*	golden topminnow	Florida Escambia Unknown		F

86685	Cyprinodontiformes	Fundulidae	*Fundulus*	*chrysotus*	golden topminnow	Florida Escambia Perdido River drainage		F
155096	Cyprinodontiformes	Fundulidae	*Fundulus*	*cingulatus*	banded topminnow	Florida Escambia Perdido River drainage		F
157424	Cyprinodontiformes	Fundulidae	*Fundulus*	*cingulatus*	banded topminnow	Florida Escambia		F
138647	Cyprinodontiformes	Fundulidae	*Fundulus*	*confluentus*	marsh killifish	Florida Escambia Big Lagoon		F
145603	Cyprinodontiformes	Fundulidae	*Fundulus*	*confluentus*	marsh killifish	Florida Santa Rosa Gulf of Mexico		M
145604	Cyprinodontiformes	Fundulidae	*Fundulus*	*confluentus*	marsh killifish	Florida Santa Rosa Gulf of Mexico		M
150316	Cyprinodontiformes	Fundulidae	*Fundulus*	*confluentus*	marsh killifish	Florida Santa Rosa Gulf of Mexico		M
151649	Cyprinodontiformes	Fundulidae	*Fundulus*	*confluentus*	marsh killifish	Florida Santa Rosa Blackwater Bay		M

62357	Cyprinodontiformes	Fundulidae	*Fundulus*	*confluentus*	marsh killifish	Florida Escambia Pensacola Bay		B
63971	Cyprinodontiformes	Fundulidae	*Fundulus*	*confluentus*	marsh killifish	Florida Escambia Gulf of Mexico		B
64196	Cyprinodontiformes	Fundulidae	*Fundulus*	*confluentus*	marsh killifish	Florida Escambia Gulf of Mexico		B
64211	Cyprinodontiformes	Fundulidae	*Fundulus*	*confluentus*	marsh killifish	Florida Santa Rosa Pensacola Bay		M
64300	Cyprinodontiformes	Fundulidae	*Fundulus*	*confluentus*	marsh killifish	Florida Escambia Gulf of Mexico		B
66310	Cyprinodontiformes	Fundulidae	*Fundulus*	*confluentus*	marsh killifish	Florida Escambia Gulf of Mexico		B
66316	Cyprinodontiformes	Fundulidae	*Fundulus*	*confluentus*	marsh killifish	Florida Escambia Gulf of Mexico		B
66347	Cyprinodontiformes	Fundulidae	*Fundulus*	*confluentus*	marsh killifish	Florida Escambia Gulf of Mexico	0-2 ft	M

103	Cyprinodontiformes	Fundulidae	*Fundulus*	*confluentus*	marsh killifish	Florida Escambia Gulf of Mexico		F
103	Cyprinodontiformes	Fundulidae	*Fundulus*	*confluentus*	marsh killifish	Florida Escambia Gulf of Mexico		F
45709	Cyprinodontiformes	Fundulidae	*Fundulus*	*dispar*	starhead topminnow	Florida Escambia Escambia River drainage		F
77314	Cyprinodontiformes	Fundulidae	*Fundulus*	*dispar*	starhead topminnow	Florida Escambia Escambia River drainage		F
77315	Cyprinodontiformes	Fundulidae	*Fundulus*	*dispar*	starhead topminnow	Florida Escambia Escambia River drainage		F
1040	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Santa Rosa Unknown		M
124524	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Escambia River drainage	0-1.5 m	F

126395	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Escambia River drainage	0-1 m	F
130736	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Escambia River drainage	0-.75 m	F
130772	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Escambia River drainage	0-1 m	F
138711	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Escambia River drainage		F
154517	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Escambia River drainage		F
2275	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Unknown		F
23407	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Escambia River drainage	0-3 ft	F

38742	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Unknown		F
45708	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Escambia River drainage		F
51181	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Perdido River drainage		F
52913	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Unknown		F
52964	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Perdido River drainage		F
54810	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Escambia River drainage	4 ft	F
55017	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Escambia River drainage	3.5-4.0 ft	F

55075	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Escambia River drainage		F
55806	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Perdido River drainage	2.5 ft	F
55883	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Escambia River drainage	3-5 ft	F
57583	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Escambia River drainage		F
64246	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Escambia River drainage		F
64307	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Pensacola Bay		B

73042	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Escambia Bay drainage		F
74098	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Escambia River drainage	4-4.5 ft	F
86706	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Perdido River drainage		F
9324	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Perdido River drainage		F
95998	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Perdido River drainage		F
96008	Cyprinodontiformes	Fundulidae	*Fundulus*	*escambiae*	russetfin topminnow	Florida Escambia Perdido River drainage		F

143937	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Santa Rosa Gulf of Mexico		M
145602	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Santa Rosa Gulf of Mexico		M
150195	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Escambia		M
150315	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Santa Rosa Gulf of Mexico		M
152545	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Escambia Gulf of Mexico		M
153798	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Escambia Pensacola Bay		M
154564	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Escambia Gulf of Mexico		M
154591	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Santa Rosa Santa Rosa Sound		M

154676	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Santa Rosa Santa Rosa Sound		M
154682	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Santa Rosa Santa Rosa Sound		M
156473	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Escambia Pensacola Bay		M
156559	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Santa Rosa Gulf of Mexico		M
2304	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Escambia Santa Rosa Sound		M
58726	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Escambia Pensacola Bay		F
62422	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Escambia Pensacola Bay		B
63972	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Escambia Gulf of Mexico		B

63975	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Escambia Pensacola Bay		B
64046	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Escambia Pensacola Bay		F
64060	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Santa Rosa Escambia Bay drainage		M
64212	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Santa Rosa Pensacola Bay		M
64259	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Mississippi Jackson		B
64269	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Mississippi Jackson		B
64291	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Mississippi Hancock		B
65035	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Escambia Gulf of Mexico		M
66306	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Escambia Gulf of Mexico		B

66311	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Escambia Gulf of Mexico		B
66352	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Florida Escambia Gulf of Mexico	0-2 ft	M
138642	Cyprinodontiformes	Fundulidae	*Fundulus*	*jenkinsi*	saltmarsh topminnow	Florida Escambia Perdido River drainage		F
143887	Cyprinodontiformes	Fundulidae	*Fundulus*	*jenkinsi*	saltmarsh topminnow	Florida Escambia Perdido River drainage		B
150158	Cyprinodontiformes	Fundulidae	*Fundulus*	*jenkinsi*	saltmarsh topminnow	Florida Santa Rosa		M
151650	Cyprinodontiformes	Fundulidae	*Fundulus*	*jenkinsi*	saltmarsh topminnow	Florida Santa Rosa Blackwater Bay		M
153530	Cyprinodontiformes	Fundulidae	*Fundulus*	*jenkinsi*	saltmarsh topminnow	Florida Escambia Escambia River drainage		F

44405	Cyprinodontiformes	Fundulidae	*Fundulus*	*jenkinsi*	saltmarsh topminnow	Florida Escambia Escambia River drainage		B
62412	Cyprinodontiformes	Fundulidae	*Fundulus*	*jenkinsi*	saltmarsh topminnow	Florida Escambia Perdido Bay drainage		B
63976	Cyprinodontiformes	Fundulidae	*Fundulus*	*jenkinsi*	saltmarsh topminnow	Florida Escambia Pensacola Bay		B
64213	Cyprinodontiformes	Fundulidae	*Fundulus*	*jenkinsi*	saltmarsh topminnow	Florida Santa Rosa Pensacola Bay		M
64270	Cyprinodontiformes	Fundulidae	*Fundulus*	*jenkinsi*	saltmarsh topminnow	Mississippi Jackson		B
64290	Cyprinodontiformes	Fundulidae	*Fundulus*	*jenkinsi*	saltmarsh topminnow	Mississippi Hancock		B
150038	Cyprinodontiformes	Fundulidae	*Fundulus*	*nottii*	bayou topminnow	Florida Escambia Escambia River drainage		F
150072	Cyprinodontiformes	Fundulidae	*Fundulus*	*nottii*	bayou topminnow	Florida Escambia Perdido River drainage		F
150280	Cyprinodontiformes	Fundulidae	*Fundulus*	*nottii*	bayou topminnow	Florida Escambia		F

150857	Cyprinodontiformes	Fundulidae	*Fundulus*	*nottii*	bayou topminnow	Florida Escambia		M
150984	Cyprinodontiformes	Fundulidae	*Fundulus*	*nottii*	bayou topminnow	Florida Escambia		F
151003	Cyprinodontiformes	Fundulidae	*Fundulus*	*nottii*	bayou topminnow	Florida Escambia Perdido River drainage		F
154285	Cyprinodontiformes	Fundulidae	*Fundulus*	*nottii*	bayou topminnow	Florida Escambia Escambia River drainage		F
154323	Cyprinodontiformes	Fundulidae	*Fundulus*	*nottii*	bayou topminnow	Florida Escambia Escambia River drainage		F
154351	Cyprinodontiformes	Fundulidae	*Fundulus*	*nottii*	bayou topminnow	Florida Escambia Escambia River drainage		F
154385	Cyprinodontiformes	Fundulidae	*Fundulus*	*nottii*	bayou topminnow	Florida Escambia Escambia Bay drainage		F

154427	Cyprinodontiformes	Fundulidae	*Fundulus*	*nottii*	bayou topminnow	Florida Escambia Escambia River drainage		F
154452	Cyprinodontiformes	Fundulidae	*Fundulus*	*nottii*	bayou topminnow	Florida Escambia Escambia River drainage		F
154477	Cyprinodontiformes	Fundulidae	*Fundulus*	*nottii*	bayou topminnow	Florida Escambia Escambia River drainage		F
28080	Cyprinodontiformes	Fundulidae	*Fundulus*	*nottii*	bayou topminnow	Mississippi George Escataupa River	0-4 ft	F
63361	Cyprinodontiformes	Fundulidae	*Fundulus*	*nottii*	bayou topminnow	Mississippi Jackson	0-5 ft	F
106300	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F
106405	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	to 2.5'	F

106538	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	<2 to 3 ft	F
106712	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	to 4'	F
106724	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	0 to 4 ft	F
106739	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	to 3.5'	F
106838	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	to 3.5 '	F
119819	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	0-0.75 meter	F

119949	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	0-1.25 meter	F
120162	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	< 1.5 meters	F
124497	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	0-1.25 m	F
124526	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	0-1.5 m	F
126389	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	0-1 m	F
126430	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	0-1.25 m	F

126455	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	0-1 m	F
130418	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	to 1.25 m	F
130730	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	0-.75 m	F
130889	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	0-.75 m	F
130915	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	0-.75 m	F
138477	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F
138494	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia		F

150039	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F
150060	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Perdido River drainage		F
151002	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Perdido River drainage		F
151011	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F
15106	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Union Tallahatchie-Yazoo-Miss. drnge	1-36 in	F
151106	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F

15120	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Union Tallahatchie-Yazoo-Miss. drnge	0-4 ft	F
151257	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F
151762	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F
152215	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F
153612	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F
154346	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F

154428	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F
154453	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F
161026	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Perdido River drainage	45 cm av.	F
2113	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Perdido River drainage		F
23408	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	0-3 ft	F
28081	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi George Escataupa River	0-4 ft	F

47469	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F
47671	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F
54777	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	3.5 ft	F
54797	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	4 ft	F
55016	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	3.5-4.0 ft	F
55073	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F

55870	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Perdido River drainage	4 ft	F
55941	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Perdido River drainage	4 ft	F
59225	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Claiborne Mississippi River	2.5 ft	F
60606	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Choctaw Pearl River	2 ft	F
60627	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Pontotoc Mississippi River	3-4 ft	F
60642	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Copiah Pearl River	2 ft	F
60674	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Rankin Pearl River		F
60696	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Leake Pearl River	3 ft	F

60715	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Holmes Mississippi River	2.5 ft	F
60734	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Copiah Mississippi River	2 ft	F
60778	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Copiah Pearl River	3-4 ft	F
60791	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Attla Mississippi River	1.5 ft	F
60815	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Lincoln Mississippi River	4 ft	F
60832	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Rankin Pearl River	2.5 ft	F
63362	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Jackson	0-5 ft	F
63507	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Jackson Biloxi Bay	0-5 ft	F
64247	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F

65385	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Union Tallahatchie-Mississippi drnge	0-5 ft	F
65398	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Union Tallahatchie-Mississippi drnge	0-4 ft	F
65426	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Copiah	0-4 ft	F
72075	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	3.5 ft	F
73040	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia Bay drainage		F
73113	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F
73143	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F

73621	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F
74099	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	4-4.5 ft	F
74125	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage	2 ft	F
75330	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F
81052	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Perdido River drainage		F
81102	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Perdido River drainage		F

81125	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Perdido River drainage		F
81137	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Perdido River drainage		F
82763	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Mississippi Lincoln		F
86712	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Perdido River drainage		F
88670	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Perdido River drainage		F
88699	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Perdido River drainage		F
88728	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Perdido River drainage		F

9349	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F
95921	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Blackwater River drainage		F
96581	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Perdido River drainage		F
96602	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Perdido River drainage		F
96607	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Perdido River drainage		F
1039	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Santa Rosa Unknown		M
106297	Cyprinodontiformes	Fundulidae	*Fundulus*	*olivaceus*	blackspotted topminnow	Florida Escambia Escambia River drainage		F

147360	Cyprinodontiformes	Fundulidae	*Fundulus*	*pulvereus*	bayou killifish	Florida Escambia Pensacola Bay		M
153842	Cyprinodontiformes	Fundulidae	*Fundulus*	*pulvereus*	bayou killifish	Florida Escambia Santa Rosa Sound		M
153850	Cyprinodontiformes	Fundulidae	*Fundulus*	*pulvereus*	bayou killifish	Florida Escambia Gulf of Mexico		M
154665	Cyprinodontiformes	Fundulidae	*Fundulus*	*pulvereus*	bayou killifish	Florida Escambia Santa Rosa Sound		M
154985	Cyprinodontiformes	Fundulidae	*Fundulus*	*pulvereus*	bayou killifish	Florida Santa Rosa Gulf of Mexico		M
155006	Cyprinodontiformes	Fundulidae	*Fundulus*	*pulvereus*	bayou killifish	Florida Escambia Escambia Bay drainage		M
156567	Cyprinodontiformes	Fundulidae	*Fundulus*	*pulvereus*	bayou killifish	Florida Santa Rosa Gulf of Mexico		M
1033	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Unknown		F

143868	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Gulf of Mexico		M
143871	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Gulf of Mexico		M
143873	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Gulf of Mexico		M
143911	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Gulf of Mexico		M
147359	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Pensacola Bay		M
150317	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Gulf of Mexico		M
150414	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia		M
150438	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Gulf of Mexico		M
152520	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia		F

153634	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Santa Rosa Sound		M
153805	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Pensacola Bay		M
153810	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Pensacola Bay		M
153852	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Gulf of Mexico		M
153886	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Santa Rosa Sound		M
153956	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Santa Rosa Sound		M
154058	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Escambia Bay drainage		M

154071	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Escambia Bay drainage		M
154086	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Santa Rosa Sound		M
154097	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Santa Rosa Sound		M
154557	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Escambia Bay drainage		M
154586	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Santa Rosa Sound		M
154609	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Santa Rosa Sound		M
154621	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Gulf of Mexico		M

154729	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Santa Rosa Sound		M
154974	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Gulf of Mexico		M
154986	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Gulf of Mexico		M
155089	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Gulf of Mexico		M
156091	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Escambia Bay drainage		M
156101	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Gulf of Mexico		M
156124	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Pensacola Bay		M
156471	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Pensacola Bay		M

156483	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Gulf of Mexico		M
156495	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Escambia Bay drainage		M
156580	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Santa Rosa		M
156869	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Gulf of Mexico		M
157153	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Escambia Bay drainage		M
157171	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Santa Rosa Sound		M
157196	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Gulf of Mexico		M
157249	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Santa Rosa Sound		M

157281	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Pensacola Bay		M
161099	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Gulf of Mexico	1 m	M
1810	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Unknown		M
2293	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Gulf of Mexico		M
2303	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Santa Rosa Sound		M
62423	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Pensacola Bay		B
64124	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Pensacola Bay		M
64214	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Santa Rosa Pensacola Bay		M
64260	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Mississippi Jackson		B

64292	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Mississippi Hancock		B
65024	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Florida Escambia Gulf of Mexico		M
1037	Cyprinodontiformes	Fundulidae	*Leptolucania*	*ommata*	pygmy killifish	Florida Escambia Unknown		F
157431	Cyprinodontiformes	Fundulidae	*Leptolucania*	*ommata*	pygmy killifish	Florida Escambia		F
1920	Cyprinodontiformes	Fundulidae	*Leptolucania*	*ommata*	pygmy killifish	Florida Escambia Unknown		F
63352	Cyprinodontiformes	Fundulidae	*Leptolucania*	*ommata*	pygmy killifish	Mississippi Jackson	0-5 ft	F
86684	Cyprinodontiformes	Fundulidae	*Leptolucania*	*ommata*	pygmy killifish	Florida Escambia Perdido River drainage		F
96000	Cyprinodontiformes	Fundulidae	*Leptolucania*	*ommata*	pygmy killifish	Florida Escambia Perdido River drainage		F
96006	Cyprinodontiformes	Fundulidae	*Leptolucania*	*ommata*	pygmy killifish	Florida Escambia Perdido River drainage		F

96651	Cyprinodontiformes	Fundulidae	*Leptolucania*	*ommata*	pygmy killifish	Florida Escambia Perdido River drainage		F
1030	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Escambia Unknown		F
1393	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Escambia Pensacola Bay		M
143916	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Santa Rosa Gulf of Mexico		M
143919	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Santa Rosa Gulf of Mexico		M
144005	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Santa Rosa Gulf of Mexico		M
147363	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Santa Rosa Gulf of Mexico		M
150196	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Escambia		M

151239	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Escambia Pensacola Bay		F
151645	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Santa Rosa Blackwater Bay		M
152992	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Escambia Santa Rosa Sound		M
153815	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Santa Rosa Santa Rosa Sound		M
153836	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Escambia Santa Rosa Sound		M
154098	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Santa Rosa Santa Rosa Sound		M
154122	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Santa Rosa Santa Rosa Sound		M
154588	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Santa Rosa Santa Rosa Sound		M

154617	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Escambia Gulf of Mexico		M
154664	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Escambia Santa Rosa Sound		M
154709	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Escambia Santa Rosa Sound		M
156069	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Santa Rosa Gulf of Mexico		M
157250	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Santa Rosa Santa Rosa Sound		M
53885	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Escambia Escambia Bay drainage		B
62424	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Escambia Pensacola Bay		B
63839	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Escambia Gulf of Mexico		B

63977	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Escambia Pensacola Bay		B
64183	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Escambia Pensacola Bay		F
64197	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Escambia Gulf of Mexico		B
64215	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Santa Rosa Pensacola Bay		M
64301	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Escambia Gulf of Mexico		B
66312	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Escambia Gulf of Mexico		B
66314	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Escambia Gulf of Mexico		B
66349	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Florida Escambia Gulf of Mexico	0-2 ft	M

15121	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Mississippi Union Tallahatchie-Yazoo-Miss. drnge	0-4 ft	F
154284	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Escambia River drainage		F
155084	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia		F
155086	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
155093	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
156005	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
156008	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F

156010	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
156015	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
156020	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
156023	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
156024	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
156025	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F

156026	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
156027	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
156030	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
156146	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
156153	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
156155	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F

156156	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
156160	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
156161	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
156163	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
157021	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
157022	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F

157023	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
157024	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Florida Escambia Perdido River drainage		F
28082	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Mississippi George Escataupa River	0-4 ft	F
28137	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Mississippi Madison Big Black-Mississippi River	1-48 in	F
28236	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Mississippi Simpson Strong-Pearl River	0-6 ft	F
28997	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Mississippi Clay Tombigbee River	0-6 ft	F
60628	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Mississippi Pontotoc Mississippi River	3-4 ft	F

60697	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Mississippi Leake Pearl River	3 ft	F
60792	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Mississippi Attla Mississippi River	1.5 ft	F
63363	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Mississippi Jackson	0-5 ft	F
64271	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Mississippi Jackson		B
65372	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Mississippi Monroe Tombigbee-Alabama R	0-4 ft	F
65399	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Mississippi Union Tallahatchie-Mississippi drnge	0-4 ft	F
65410	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Mississippi Webster Yalobusha-Yazoo River	0-2 ft	F
65427	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Mississippi Copiah	0-4 ft	F
77479	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Mississippi Jackson		F

113779	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Mississippi Noxubee		F
106318	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	to 3'	F
106371	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	to 5.5'	F
106402	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	to 2.5'	F
106740	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	to 3.5'	F
106750	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	to 2.5'	F
116683	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F

119990	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	0-1.25 meter	F
1233	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Gulf of Mexico		B
126398	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	0-1 m	F
126399	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	0-1 m	F
130411	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	to 1.25 m	F
130563	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	0-1 m	F

130692	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	0-0.5 m	F
130734	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	0-.75 m	F
130780	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	0-1 m	F
130923	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	0-.75 m	F
138462	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage		F
138474	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia		F
143883	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		B

147090	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
147813	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage		F
147819	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia		F
150043	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage		F
150066	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
150281	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia		F
150986	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia		F

151010	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage		F
151258	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage		F
151644	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Santa Rosa Blackwater Bay		M
151763	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage		F
152204	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage		F
153817	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Santa Rosa Santa Rosa Sound		M
153837	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Santa Rosa Sound		M

153845	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Santa Rosa Sound		M
153875	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Santa Rosa Gulf of Mexico		M
153958	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Santa Rosa Sound		M
154100	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Santa Rosa Santa Rosa Sound		M
154124	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Santa Rosa Santa Rosa Sound		M
154312	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage		F
154318	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage		F

154338	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage		F
154384	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia Bay drainage		F
154397	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage		F
154431	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage		F
154451	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage		F
154462	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage		F

154982	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Santa Rosa Gulf of Mexico		M
156151	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
156171	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
157425	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia		F
157432	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia		F
2337	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
23409	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	0-3 ft	F
52912	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Unknown		F

54618	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
54811	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	4 ft	F
55081	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage		F
55807	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage	2.5 ft	F
55858	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	4 ft	F
55887	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	3-5 ft	F

64047	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Pensacola Bay		F
64184	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Pensacola Bay		F
64216	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Santa Rosa Pensacola Bay		M
64248	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage		F
64308	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Pensacola Bay		B
66307	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Gulf of Mexico		B
72076	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	3.5 ft	F

73041	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia Bay drainage		F
73114	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage		F
74097	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	4-4.5 ft	F
74123	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	2 ft	F
76415	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage	3 ft	F
81126	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F

86680	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
86682	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
86688	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
86693	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
86705	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
88643	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F

88677	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
88706	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
88708	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
88729	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
88745	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
92292	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F

9353	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Escambia River drainage		F
95983	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Elevenmile Creek		F
95985	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Elevenmile Creek		F
95987	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Elevenmile Creek		F
95999	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
96005	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
96580	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F

96599	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
96639	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
96640	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
96642	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
96644	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
96645	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F

96653	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
96769	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
96781	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
96782	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
96786	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
96788	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F

96797	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
96800	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
97618	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	Florida Escambia Perdido River drainage		F
151648	Cyprinodontiformes	Poeciliidae	*Heterandria*	*formosa*	least killifish	Florida Santa Rosa Blackwater Bay		M
95994	Cyprinodontiformes	Poeciliidae	*Heterandria*	*formosa*	least killifish	Florida Escambia Perdido River drainage		F
96009	Cyprinodontiformes	Poeciliidae	*Heterandria*	*formosa*	least killifish	Florida Escambia Perdido River drainage		F

96597	Cyprinodontiformes	Poeciliidae	*Heterandria*	*formosa*	least killifish	Florida Escambia Perdido River drainage		F
96652	Cyprinodontiformes	Poeciliidae	*Heterandria*	*formosa*	least killifish	Florida Escambia Perdido River drainage		F
143880	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Escambia Perdido River drainage		B
143904	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Santa Rosa Gulf of Mexico		M
147085	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Santa Rosa Gulf of Mexico		M
150193	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Escambia		M
150314	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Santa Rosa Gulf of Mexico		M
151651	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Santa Rosa Blackwater Bay		M

153893	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Escambia		F
153894	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Escambia Gulf of Mexico		M
153959	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Escambia Santa Rosa Sound		M
154013	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Escambia Escambia Bay drainage		M
154675	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Santa Rosa Santa Rosa Sound		M
154710	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Escambia Santa Rosa Sound		M
154971	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Santa Rosa Gulf of Mexico		M
154981	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Santa Rosa Gulf of Mexico		M

155088	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Santa Rosa Gulf of Mexico		M
156470	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Escambia Pensacola Bay		M
156476	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Santa Rosa Gulf of Mexico		M
2215	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Santa Rosa Unknown		M
2305	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Escambia Santa Rosa Sound		M
63840	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Escambia Gulf of Mexico		B
63978	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Escambia Pensacola Bay		B
64048	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Escambia Pensacola Bay		F

64185	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Escambia Pensacola Bay		F
64198	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Escambia Gulf of Mexico		B
64217	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Santa Rosa Pensacola Bay		M
64261	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Mississippi Jackson		B
64272	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Mississippi Jackson		B
64293	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Mississippi Hancock		B
64302	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Escambia Gulf of Mexico		B
64652	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Escambia Santa Rosa Sound		M
66305	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Escambia Gulf of Mexico		B

66313	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Escambia Gulf of Mexico		B
66353	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Escambia Gulf of Mexico	0-2 ft	M
77480	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Mississippi Jackson		F
154123	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Florida Santa Rosa Santa Rosa Sound		M
228714	Dactylopteriformes	Dactylopteridae	*Dactylopterus*	*volitans*	flying gurnard	Mississippi Gulf of Mexico	200 fm	M
151724	Elopiformes	Elopidae	*Elops*	*saurus*	ladyfish	Florida Escambia Gulf of Mexico		M
153854	Elopiformes	Elopidae	*Elops*	*saurus*	ladyfish	Florida Escambia Gulf of Mexico		M
153926	Elopiformes	Elopidae	*Elops*	*saurus*	ladyfish	Florida Santa Rosa Gulf of Mexico		M
154184	Elopiformes	Elopidae	*Elops*	*saurus*	ladyfish	Florida Santa Rosa Santa Rosa Sound		M

156090	Elopiformes	Elopidae	*Elops*	*saurus*	ladyfish	Florida Escambia Gulf of Mexico		M
156129	Elopiformes	Elopidae	*Elops*	*saurus*	ladyfish	Florida Escambia Pensacola Bay		M
157592	Elopiformes	Elopidae	*Elops*	*saurus*	ladyfish	Florida Escambia Gulf of Mexico		M
1915	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Unknown		F
2272	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Unknown		F
23406	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Escambia River drainage	0-3 ft	F
51182	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Perdido River drainage		F
54812	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Escambia River drainage	4 ft	F

55074	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Escambia River drainage		F
55875	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Escambia River drainage	3-5 ft	F
72074	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Escambia River drainage	3.5 ft	F
73620	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Escambia River drainage		F
74095	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Escambia River drainage	4-4.5 ft	F
74121	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Escambia River drainage	2 ft	F

81053	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Perdido River drainage		F
81101	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Perdido River drainage		F
106275	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Escambia River drainage		F
106364	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Escambia River drainage	to 4'	F
106403	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Escambia River drainage	to 2.5'	F
130565	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Escambia River drainage	0-1 m	F

130784	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Escambia River drainage	0-1 m	F
130892	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Escambia River drainage	0-.75 m	F
151761	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Escambia River drainage		F
152209	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Escambia River drainage		F
156017	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Perdido River drainage		F
156022	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Perdido River drainage		F

156031	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Perdido River drainage		F
157430	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia		F
28079	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Mississippi George Escataupa River	0-4 ft	F
60605	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Mississippi Choctaw Pearl River	2 ft	F
60673	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Mississippi Rankin Pearl River		F
60695	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Mississippi Leake Pearl River	3 ft	F
60714	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Mississippi Holmes Mississippi River	2.5 ft	F
63360	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Mississippi Jackson	0-5 ft	F
86681	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Perdido River drainage		F

86686	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Perdido River drainage		F
97614	Esociformes	Esocidae	*Esox*	*americanus*	redfin pickerel	Florida Escambia Blackwater River drainage		F
119911	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Escambia River drainage	0-1.25 meter	F
120185	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Escambia River drainage	0-2 meters	F
120193	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Escambia River drainage	0-2 meters	F
124486	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Escambia River drainage	0-1.5 m	F

124517	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Escambia River drainage	0-1.5 m	F
126393	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Escambia River drainage	0-1 m	F
130566	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Escambia River drainage	0-1 m	F
150062	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Perdido River drainage		F
151004	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Perdido River drainage		F
154473	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Escambia River drainage		F

154516	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Escambia River drainage		F
156154	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Perdido River drainage		F
156158	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Perdido River drainage		F
1914	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Unknown		F
55005	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Escambia River drainage	3.5-4.0 ft	F
55078	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Escambia River drainage		F
64245	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Escambia River drainage		F

72073	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Escambia River drainage	3.5 ft	F
74096	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Escambia River drainage	4-4.5 ft	F
74122	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Escambia River drainage	2 ft	F
86696	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Perdido River drainage		F
9340	Esociformes	Esocidae	*Esox*	*niger*	chain pickerel	Florida Escambia Escambia River drainage		F
38086	Gadiformes	Bregmacerotidae	*Bregmaceros*	*cantori*	striped codlet	Mississippi Gulf of Mexico	0-24 fms	M
118173	Gadiformes	Macrouridae	*Malacocephalus*	*occidentalis*	western softhead grenadier	Mississippi	300 fm	M

203098	Gadiformes	Phycidae	*Urophycis*	*regia*	spotted hake	Florida Escambia Pensacola Bay	8-10 fms	M
201654	Gadiformes	Steindachneriidae	*Steindachneria*	*argentea*	luminous hake	Mississippi Gulf of Mexico	150-200 fm	M
233605	Gadiformes	Steindachneriidae	*Steindachneria*	*argentea*	luminous hake	Mississippi Gulf of Mexico	185 fm	M
2481	Gadiformes	Steindachneriidae	*Steindachneria*	*argentea*	luminous hake	Mississippi Gulf of Mexico	32 fm	M
31124	Gadiformes	Steindachneriidae	*Steindachneria*	*argentea*	luminous hake	Mississippi Gulf of Mexico	78 fm	M
45316	Gadiformes	Steindachneriidae	*Steindachneria*	*argentea*	luminous hake	Mississippi Gulf of Mexico	125 fm	M
45347	Gadiformes	Steindachneriidae	*Steindachneria*	*argentea*	luminous hake	Mississippi Gulf of Mexico	200 fm	M
152236	Gasterosteiformes	Fistularidae	*Fistularia*	*tabacaria*	bluespotted cornetfish	Mississippi Gulf of Mexico	8 fms	M
156550	Gasterosteiformes	Syngnathidae	*Cosmocampus*	*elucens*	shortfin pipefish	Florida Santa Rosa Gulf of Mexico		M
150187	Gasterosteiformes	Syngnathidae	*Hippocampus*	*erectus*	lined seahorse	Florida Escambia		M
150143	Gasterosteiformes	Syngnathidae	*Hippocampus*	*zosterae*	dwarf seahorse	Florida Escambia		M

154936	Gasterosteiformes	Syngnathidae	*Hippocampus*	*zosterae*	dwarf seahorse	Florida Santa Rosa Santa Rosa Sound		M
156430	Gasterosteiformes	Syngnathidae	*Microphis*	*brachyurus*	opossum pipefish	Florida Santa Rosa Gulf of Mexico		M
150320	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Santa Rosa Gulf of Mexico		M
150406	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Escambia		M
151556	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Escambia Santa Rosa Sound		M
153535	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Escambia Santa Rosa Sound		M
153838	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Escambia Santa Rosa Sound		M
153991	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Escambia Santa Rosa Sound		M

154102	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Santa Rosa Santa Rosa Sound		M
154103	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Santa Rosa Santa Rosa Sound		M
154126	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Santa Rosa Santa Rosa Sound		M
154673	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Santa Rosa Santa Rosa Sound		M
156059	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Santa Rosa Gulf of Mexico		M
156114	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Escambia Gulf of Mexico		M
156421	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Santa Rosa Gulf of Mexico		M
156455	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Escambia Gulf of Mexico		M

156475	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Santa Rosa Gulf of Mexico		M
156509	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Escambia Escambia Bay drainage		M
156557	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Santa Rosa Gulf of Mexico		M
156589	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Escambia Santa Rosa		M
156867	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Santa Rosa Gulf of Mexico		M
64164	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Florida Santa Rosa Gulf of Mexico	0-5 ft	M
152925	Gasterosteiformes	Syngnathidae	*Syngnathus*	*fuscus*	northern pipefish	Florida Escambia Gulf of Mexico		M
147481	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Florida Escambia Pensacola Bay		M

150426	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Florida Escambia Gulf of Mexico		M
151071	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Florida Santa Rosa Gulf of Mexico		M
151089	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Florida Santa Rosa Gulf of Mexico		M
152502	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Florida Santa Rosa Gulf of Mexico		M
153532	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Florida Santa Rosa Santa Rosa Sound		M
153856	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Florida Escambia Gulf of Mexico		M
153983	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Florida Escambia Gulf of Mexico		M
153993	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Florida Escambia Santa Rosa Sound		M

154552	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Florida Escambia Gulf of Mexico		M
154562	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Florida Santa Rosa Escambia Bay drainage		M
154699	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Florida Escambia Gulf of Mexico		M
154989	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Florida Santa Rosa Gulf of Mexico		M
155009	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Florida Escambia Escambia Bay drainage		M
155060	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Florida Santa Rosa Gulf of Mexico		M
156407	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Florida Escambia Escambia Bay drainage		

156548	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Florida Santa Rosa Gulf of Mexico		M
156549	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Florida Escambia Escambia Bay drainage		M
157198	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Florida Santa Rosa Gulf of Mexico		M
234003	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Mississippi Jackson Gulf of Mexico		M
154536	Gasterosteiformes	Syngnathidae	*Syngnathus*	*pelagicus*	sargassum pipefish	Florida Santa Rosa Santa Rosa Sound		M
154719	Gasterosteiformes	Syngnathidae	*Syngnathus*	*pelagicus*	sargassum pipefish	Florida Santa Rosa Escambia Bay drainage		M
154727	Gasterosteiformes	Syngnathidae	*Syngnathus*	*pelagicus*	sargassum pipefish	Florida Santa Rosa Santa Rosa Sound		M

153625	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scoveli*	Gulf pipefish	Florida Escambia Pensacola Bay		M
157184	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scoveli*	Gulf pipefish	Florida Santa Rosa Santa Rosa Sound		M
157199	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scoveli*	Gulf pipefish	Florida Santa Rosa Gulf of Mexico		M
157232	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scoveli*	Gulf pipefish	Florida Santa Rosa Santa Rosa Sound		M
157253	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scoveli*	Gulf pipefish	Florida Santa Rosa Santa Rosa Sound		M
157271	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scoveli*	Gulf pipefish	Florida Escambia Pensacola Bay		
144010	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Santa Rosa Gulf of Mexico		M
147373	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Escambia Gulf of Mexico		M

150197	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Escambia		M
150243	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Santa Rosa Gulf of Mexico		M
150715	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Santa Rosa Gulf of Mexico		M
151073	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Santa Rosa Gulf of Mexico		M
151092	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Santa Rosa Gulf of Mexico		M
151580	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Escambia Gulf of Mexico		M
151660	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Santa Rosa Blackwater Bay		M
153537	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Santa Rosa Santa Rosa Sound		M

153929	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Santa Rosa Gulf of Mexico		M
153992	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Escambia Santa Rosa Sound		M
154067	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Escambia Escambia Bay drainage		M
154152	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Santa Rosa Santa Rosa Sound		M
154566	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Escambia Santa Rosa Sound		M
154579	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Santa Rosa Santa Rosa Sound		M
154608	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Escambia Santa Rosa Sound		M
154671	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Santa Rosa Santa Rosa Sound		M

154715	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Santa Rosa Santa Rosa Sound		M
154726	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Santa Rosa Santa Rosa Sound		M
155010	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Escambia Escambia Bay drainage		M
155040	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Escambia Gulf of Mexico		M
156060	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Santa Rosa Gulf of Mexico		M
156553	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Santa Rosa Gulf of Mexico		M
156575	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Escambia Santa Rosa		M
156863	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Santa Rosa Gulf of Mexico		M

63982	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Escambia Pensacola Bay		B
64165	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Santa Rosa Gulf of Mexico	0-5 ft	M
64220	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Santa Rosa Pensacola Bay		M
64644	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Escambia Santa Rosa Sound		M
64645	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Escambia Santa Rosa Sound		M
66344	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Florida Escambia Gulf of Mexico	0-2 ft	M
120184	Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*oculatus*	spotted gar	Florida Escambia Escambia River drainage	0-2 meters	F

124516	Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*oculatus*	spotted gar	Florida Escambia Escambia River drainage	0-1.5 m	F
28228	Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*oculatus*	spotted gar	Mississippi Simpson Strong-Pearl River	0-6 ft	F
119897	Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*osseus*	longnose gar	Florida Escambia Escambia River drainage		F
119908	Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*osseus*	longnose gar	Florida Escambia Escambia River drainage	0-1.25 meter	F
120183	Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*osseus*	longnose gar	Florida Escambia Escambia River drainage	0-2 meters	F
150061	Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*osseus*	longnose gar	Florida Escambia Perdido River drainage		F

150169	Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*osseus*	longnose gar	Florida Escambia Escambia River drainage		F
150287	Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*osseus*	longnose gar	Florida Escambia		F
153540	Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*osseus*	longnose gar	Florida Escambia Escambia River drainage		F
45714	Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*osseus*	longnose gar	Mississippi Hancock		F
48411	Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*osseus*	longnose gar	Florida Escambia Escambia Bay drainage		B
48412	Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*osseus*	longnose gar	Florida Escambia Escambia Bay drainage		B
55000	Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*osseus*	longnose gar	Florida Escambia Escambia River drainage	3.5-4.0 ft	F

55803	Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*osseus*	longnose gar	Florida Escambia Perdido River drainage	2.5 ft	F
55925	Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*osseus*	longnose gar	Florida Escambia Escambia Bay drainage	4 ft	F
54386	Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*platyrhincus*	Florida gar	Florida Escambia Escambia Bay drainage		B
152503	Lophiiformes	Antennariidae	*Antennarius*	*ocellatus*	ocellated frogfish	Florida Escambia Gulf of Mexico		M
152518	Lophiiformes	Antennariidae	*Antennarius*	*ocellatus*	ocellated frogfish	Florida Escambia Gulf of Mexico		M
156121	Lophiiformes	Antennariidae	*Antennarius*	*ocellatus*	ocellated frogfish	Florida Escambia Gulf of Mexico		M
150335	Lophiiformes	Antennariidae	*Antennarius*	*radiosus*	singlespot frogfish	Florida Escambia Gulf of Mexico		M

154967	Lophiiformes	Antennariidae	*Antennarius*	*radiosus*	singlespot frogfish	Florida Escambia Gulf of Mexico		M
66889	Lophiiformes	Antennariidae	*Antennarius*	*radiosus*	singlespot frogfish	Florida Santa Rosa Santa Rosa Sound		M
4072	Lophiiformes	Antennariidae	*Histrio*	*histrio*	sargassumfish	Florida Escambia Pensacola Bay		M
232898	Lophiiformes	Ogcocephalidae	*Halieutichthys*	*aculeatus*	pancake batfish	Mississippi Mississippi Sound	10-11 fm	M
38078	Lophiiformes	Ogcocephalidae	*Halieutichthys*	*aculeatus*	pancake batfish	Mississippi Gulf of Mexico	0-12 fms	M
38099	Lophiiformes	Ogcocephalidae	*Halieutichthys*	*aculeatus*	pancake batfish	Mississippi Gulf of Mexico	0-24 fms	M
38111	Lophiiformes	Ogcocephalidae	*Halieutichthys*	*aculeatus*	pancake batfish	Mississippi Gulf of Mexico	0-13 fms	M
81527	Lophiiformes	Ogcocephalidae	*Halieutichthys*	*aculeatus*	pancake batfish	Mississippi Gulf of Mexico	28 fm	M
86626	Lophiiformes	Ogcocephalidae	*Halieutichthys*	*aculeatus*	pancake batfish	Mississippi Gulf of Mexico		M

150445	Lophiiformes	Ogcocephalidae	*Ogcocephalus*	*cubifrons*	polka-dot batfish	Florida Escambia Gulf of Mexico		M
2730	Lophiiformes	Ogcocephalidae	*Ogcocephalus*	*cubifrons*	polka-dot batfish	Florida Escambia Gulf of Mexico		M
232897	Lophiiformes	Ogcocephalidae	*Ogcocephalus*	*declivirostris*	slantbrow batfish	Mississippi Mississippi Sound	10-11 fm	M
113318	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Choctawhatchee Bay drainage		M
113433	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Mississippi Mississippi Sound		M
113465	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Mississippi	0-18 inches	M
150434	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Santa Rosa Gulf of Mexico		M
151723	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Santa Rosa Blackwater Bay		M

153803	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Pensacola Bay		M
153858	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Gulf of Mexico		M
153884	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Santa Rosa Sound		M
153960	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Santa Rosa Sound		M
154022	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Escambia Bay drainage		M
154076	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Escambia Bay drainage		M
154080	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Escambia Bay drainage		M

154082	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Santa Rosa Sound		M
154108	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Santa Rosa Santa Rosa Sound		M
154959	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Escambia River drainage		M
155013	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Escambia Bay drainage		M
156068	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Santa Rosa Gulf of Mexico		M
156074	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Escambia Bay drainage		M
156092	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Escambia Bay drainage		M

156431	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Santa Rosa Gulf of Mexico		M
156480	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Santa Rosa Gulf of Mexico		M
156513	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Escambia Bay drainage		M
156871	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Santa Rosa Gulf of Mexico		M
157146	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Escambia Bay drainage		M
157165	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Escambia Bay drainage		M
157238	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Santa Rosa Santa Rosa Sound		M

157280	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Gulf of Mexico		M
157289	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Pensacola Bay		M
203448	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Pensacola Bay		M
55918	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Escambia Bay drainage	4 ft	F
63842	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Gulf of Mexico		B
64050	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Pensacola Bay		F
64262	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Mississippi Jackson		B
64295	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Mississippi Hancock		B
64304	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Gulf of Mexico		B

65028	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Florida Escambia Gulf of Mexico		M
113021	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Mississippi Jackson Gulf of Mexico		M
113059	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Mississippi Jackson		F
143869	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Santa Rosa Gulf of Mexico		M
147304	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Santa Rosa Gulf of Mexico		M
150433	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Santa Rosa Gulf of Mexico		M
150439	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Santa Rosa Gulf of Mexico		M
151067	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Santa Rosa Gulf of Mexico		M

153802	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Escambia Pensacola Bay		M
153824	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Escambia Gulf of Mexico		M
153851	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Escambia Gulf of Mexico		M
153889	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Escambia		F
154081	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Escambia Escambia Bay drainage		M
154570	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Escambia Santa Rosa Sound		M
154580	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Santa Rosa Santa Rosa Sound		M
154612	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Escambia Gulf of Mexico		M

154894	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Escambia Gulf of Mexico		M
155001	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Santa Rosa Gulf of Mexico		M
156098	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Escambia Escambia Bay drainage		M
156159	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Escambia Perdido River drainage		F
156170	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Escambia Perdido River drainage		F
157147	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Escambia Escambia Bay drainage		M
157166	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Escambia Escambia Bay drainage		M

157290	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Florida Escambia Pensacola Bay		M
14013	Myctophiformes	Myctophidae	*Myctophum*	*affine*	metallic lanternfish	Mississippi Gulf of Mexico	Surface	M
150474	Myliobatiformes	Dasyatidae	*Dasyatis*	*sabina*	Atlantic stingray	Florida Santa Rosa		M
151080	Myliobatiformes	Dasyatidae	*Dasyatis*	*sabina*	Atlantic stingray	Florida Santa Rosa Gulf of Mexico		M
152510	Myliobatiformes	Dasyatidae	*Dasyatis*	*sabina*	Atlantic stingray	Florida Escambia Santa Rosa Sound		M
156515	Myliobatiformes	Dasyatidae	*Dasyatis*	*sabina*	Atlantic stingray	Florida Escambia Escambia Bay drainage		M
147493	Myliobatiformes	Dasyatidae	*Dasyatis*	*say*	bluntnose stingray	Florida Escambia Escambia Bay drainage		M
37949	Myliobatiformes	Dasyatidae	*Dasyatis*	*say*	bluntnose stingray	Mississippi Gulf of Mexico	0-7 fms	M

151747	Myliobatiformes	Rhinopteridae	*Rhinoptera*	*bonasus*	cownose ray	Florida Escambia Santa Rosa Sound		M
224752	Ophidiiformes	Bythitidae	*Gunterichthys*	*longipenis*	gold brotula	Mississippi Mississippi Sound		M
63283	Ophidiiformes	Carapidae	*Carapus*	*bermudensis*	pearlfish	Florida Escambia Santa Rosa Sound		M
213262	Ophidiiformes	Ophidiidae	*Brotula*	*barbata*	Atlantic bearded brotula	Mississippi Ship Island Pass	8.5 fm	M
81524	Ophidiiformes	Ophidiidae	*Brotula*	*barbata*	Atlantic bearded brotula	Mississippi Gulf of Mexico	28 fm	M
153981	Ophidiiformes	Ophidiidae	*Lepophidium*	*brevibarbe*	blackedge cusk-eel	Florida Escambia Gulf of Mexico		M
200008	Ophidiiformes	Ophidiidae	*Lepophidium*	*brevibarbe*	blackedge cusk-eel	Mississippi Gulf of Mexico	40 ft	M
233915	Ophidiiformes	Ophidiidae	*Lepophidium*	*brevibarbe*	blackedge cusk-eel	Mississippi Gulf of Mobile		M
234490	Ophidiiformes	Ophidiidae	*Lepophidium*	*brevibarbe*	blackedge cusk-eel	Mississippi Gulf of Mexico		M

38097	Ophidiiformes	Ophidiidae	*Lepophidium*	*brevibarbe*	blackedge cusk-eel	Mississippi Gulf of Mexico	0-24 fms	M
38107	Ophidiiformes	Ophidiidae	*Lepophidium*	*brevibarbe*	blackedge cusk-eel	Mississippi Gulf of Mexico	0-13 fms	M
65023	Ophidiiformes	Ophidiidae	*Lepophidium*	*brevibarbe*	blackedge cusk-eel	Florida Escambia Pensacola Bay		M
81525	Ophidiiformes	Ophidiidae	*Lepophidium*	*brevibarbe*	blackedge cusk-eel	Mississippi Gulf of Mexico	28 fm	M
97322	Ophidiiformes	Ophidiidae	*Lepophidium*	*brevibarbe*	blackedge cusk-eel	Mississippi Gulf of Mexico		M
234552	Ophidiiformes	Ophidiidae	*Lepophidium*	*jeannae*	mottled cusk-eel	Mississippi Chandeleur Sound	8 fm	M
213266	Ophidiiformes	Ophidiidae	*Ophidion*	*grayi*	blotched cusk-eel	Mississippi Ship Island Pass	9.5 fm	M
149980	Ophidiiformes	Ophidiidae	*Ophidion*	*holbrookii*	bank cusk-eel	Mississippi Jackson Gulf of Mexico	14-15 fms	
213259	Ophidiiformes	Ophidiidae	*Ophidion*	*selenops*	mooneye cusk-eel	Mississippi Ship Island Pass	8.5 fm	M
137553	Ophidiiformes	Ophidiidae	*Ophidion*	*josephi*	crested cusk-eel	Mississippi Gulf of Mexico		M

152550	Ophidiiformes	Ophidiidae	*Ophidion*	*josephi*	crested cusk-eel	Florida Escambia Gulf of Mexico		M
152554	Ophidiiformes	Ophidiidae	*Ophidion*	*josephi*	crested cusk-eel	Florida Escambia Gulf of Mexico		M
232870	Ophidiiformes	Ophidiidae	*Ophidion*	*josephi*	crested cusk-eel	Mississippi Gulf of Mexico		M
37958	Ophidiiformes	Ophidiidae	*Ophidion*	*josephi*	crested cusk-eel	Mississippi Gulf of Mexico	0-7 fms	M
38108	Ophidiiformes	Ophidiidae	*Ophidion*	*josephi*	crested cusk-eel	Mississippi Gulf of Mexico	0-13 fms	M
38305	Ophidiiformes	Ophidiidae	*Ophidion*	*josephi*	crested cusk-eel	Mississippi Gulf of Mexico	0-60 ft	M
156117	Perciformes	Acanthuridae	*Acanthurus*	*chirurgus*	doctorfish	Florida Escambia Gulf of Mexico		M
118186	Perciformes	Acropomatidae	*Synagrops*	*bellus*	blackmouth bass	Mississippi Gulf of Mexico	78 fm	M
118192	Perciformes	Acropomatidae	*Synagrops*	*bellus*	blackmouth bass	Mississippi Gulf of Mexico	125 fm	M
139154	Perciformes	Acropomatidae	*Synagrops*	*spinosus*	keelcheek bass	Mississippi Gulf of Mexico	78 fm	M

151213	Perciformes	Apogonidae	*Apogon*	*affinis*	bigtooth cardinalfish	Mississippi Gulf of Mexico		M
151212	Perciformes	Apogonidae	*Apogon*	*aurolineatus*	bridle cardinalfish	Mississippi Gulf of Mexico		M
147424	Perciformes	Blenniidae	*Chasmodes*	*bosquianus*	striped blenny	Florida Santa Rosa		M
152553	Perciformes	Blenniidae	*Chasmodes*	*bosquianus*	striped blenny	Florida Santa Rosa Gulf of Mexico		M
152882	Perciformes	Blenniidae	*Chasmodes*	*bosquianus*	striped blenny	Florida Santa Rosa Santa Rosa Sound		M
153402	Perciformes	Blenniidae	*Chasmodes*	*bosquianus*	striped blenny	Florida Santa Rosa Santa Rosa Sound		M
154110	Perciformes	Blenniidae	*Chasmodes*	*bosquianus*	striped blenny	Florida Santa Rosa Santa Rosa Sound		M
154154	Perciformes	Blenniidae	*Chasmodes*	*bosquianus*	striped blenny	Florida Santa Rosa Santa Rosa Sound		M
154672	Perciformes	Blenniidae	*Chasmodes*	*bosquianus*	striped blenny	Florida Santa Rosa Santa Rosa Sound		M

155030	Perciformes	Blenniidae	*Chasmodes*	*bosquianus*	striped blenny	Florida Santa Rosa Gulf of Mexico		M
156050	Perciformes	Blenniidae	*Chasmodes*	*bosquianus*	striped blenny	Florida Santa Rosa Gulf of Mexico		M
156116	Perciformes	Blenniidae	*Chasmodes*	*bosquianus*	striped blenny	Florida Escambia Gulf of Mexico		M
156552	Perciformes	Blenniidae	*Chasmodes*	*bosquianus*	striped blenny	Florida Santa Rosa Gulf of Mexico		M
150179	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa		M
150713	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Gulf of Mexico		M
151065	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Gulf of Mexico		M
151140	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Gulf of Mexico		M

152471	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Gulf of Mexico	3 ft	M
153391	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Santa Rosa Sound		M
153403	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Santa Rosa Sound		M
153881	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Gulf of Mexico		M
154001	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Escambia Santa Rosa Sound		M
154111	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Santa Rosa Sound		M
154131	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Santa Rosa Sound		M
154589	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Santa Rosa Sound		M

154716	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Santa Rosa Sound		M
154980	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Gulf of Mexico		M
155021	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Escambia Escambia Bay drainage		M
155028	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Gulf of Mexico		M
156065	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Gulf of Mexico		M
156108	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Escambia Gulf of Mexico		M
156484	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Gulf of Mexico		M
156574	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Escambia Santa Rosa		M

156857	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Gulf of Mexico		M
156877	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Gulf of Mexico		M
157148	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Escambia Escambia Bay drainage		M
157213	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Santa Rosa Sound		M
157239	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Santa Rosa Sound		M
157263	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Santa Rosa Sound		M
64167	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Santa Rosa Gulf of Mexico	0-5 ft	M
64651	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blenny	Florida Escambia Santa Rosa Sound		M

144047	Perciformes	Blenniidae	*Hypleurochilus*	*geminatus*	crested blenny	Florida Santa Rosa Gulf of Mexico		M
153504	Perciformes	Blenniidae	*Hypleurochilus*	*geminatus*	crested blenny	Florida Escambia Santa Rosa Sound		M
2734	Perciformes	Blenniidae	*Hypleurochilus*	*geminatus*	crested blenny	Florida Escambia Gulf of Mexico		M
233122	Perciformes	Carangidae	*Caranx*	*crysos*	blue runner	Mississippi Gulf of Mexico	Surface	M
3914	Perciformes	Carangidae	*Caranx*	*crysos*	blue runner	Mississippi Gulf of Mexico	Surface	M
154527	Perciformes	Carangidae	*Caranx*	*crysos*	blue runner	Florida Escambia Gulf of Mexico		M
154534	Perciformes	Carangidae	*Caranx*	*crysos*	blue runner	Florida Santa Rosa Gulf of Mexico		M
155056	Perciformes	Carangidae	*Caranx*	*crysos*	blue runner	Florida Santa Rosa Gulf of Mexico		M

156889	Perciformes	Carangidae	*Caranx*	*crysos*	blue runner	Florida Escambia Gulf of Mexico		M
157201	Perciformes	Carangidae	*Caranx*	*crysos*	blue runner	Florida Santa Rosa Gulf of Mexico		M
157223	Perciformes	Carangidae	*Caranx*	*crysos*	blue runner	Florida Escambia Gulf of Mexico		M
157581	Perciformes	Carangidae	*Caranx*	*crysos*	blue runner	Florida Escambia Gulf of Mexico		M
127941	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Escambia Choctawhatchee Bay drainage		M
146950	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Escambia Gulf of Mexico		M
153877	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Santa Rosa Gulf of Mexico		M
154181	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Santa Rosa Santa Rosa Sound		M

154548	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Santa Rosa Gulf of Mexico		M
154574	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Escambia Gulf of Mexico		M
154701	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Escambia Gulf of Mexico		M
154972	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Santa Rosa Gulf of Mexico		M
155017	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Escambia Escambia Bay drainage		M
155026	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Santa Rosa Gulf of Mexico		M
156075	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Escambia Escambia Bay drainage		M

156083	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Escambia Gulf of Mexico		M
156465	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Escambia Pensacola Bay		M
156493	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Escambia Escambia Bay drainage		M
156497	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Escambia Escambia Bay drainage		M
156572	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Escambia Escambia Bay drainage		M
156899	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Escambia Gulf of Mexico		M
156902	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Escambia Gulf of Mexico		M

157142	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Escambia Escambia Bay drainage		M
157156	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Escambia Escambia Bay drainage		M
157254	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Santa Rosa Santa Rosa Sound		M
157575	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Santa Rosa Gulf of Mexico		M
64132	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Escambia Pensacola Bay	0-12 ft	M
64139	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Santa Rosa Pensacola Bay	0-30 ft	M
64729	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Escambia Pensacola Bay		M

65067	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Escambia Santa Rosa Sound		M
65087	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Florida Escambia Pensacola Bay		M
150236	Perciformes	Carangidae	*Caranx*	*latus*	horse-eye jack	Florida Santa Rosa Gulf of Mexico		M
151093	Perciformes	Carangidae	*Caranx*	*latus*	horse-eye jack	Florida Santa Rosa Gulf of Mexico		M
154002	Perciformes	Carangidae	*Caranx*	*latus*	horse-eye jack	Florida Escambia Santa Rosa Sound		M
154693	Perciformes	Carangidae	*Caranx*	*latus*	horse-eye jack	Florida Escambia Gulf of Mexico		M
117982	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Mississippi	33 fm.	M
127137	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Mississippi	10 fm.	M
139696	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Mississippi Gulf of Mexico		M

140020	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Mississippi Gulf of Mexico		M
140022	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Mississippi Gulf of Mexico		M
150413	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Florida Escambia		M
150974	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Florida Escambia Gulf of Mexico		M
154187	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Florida Santa Rosa Choctawhatchee Bay drainage		M
154525	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Florida Escambia Gulf of Mexico		M
154615	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Florida Escambia Gulf of Mexico		M
154945	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Florida Escambia	1-4 m	M
155066	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Florida Santa Rosa Gulf of Mexico		M

156144	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Florida Santa Rosa Gulf of Mexico		M
65065	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Florida Escambia Pensacola Bay		M
66613	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Florida Escambia Pensacola Bay		M
117818	Perciformes	Carangidae	*Decapterus*	*punctatus*	round scad	Mississippi Mississippi Sound	15 fm	M
117835	Perciformes	Carangidae	*Decapterus*	*punctatus*	round scad	Mississippi Gulf of Mexico	200 fm	M
153633	Perciformes	Carangidae	*Decapterus*	*punctatus*	round scad	Florida Escambia Gulf of Mexico		M
153826	Perciformes	Carangidae	*Decapterus*	*punctatus*	round scad	Florida Escambia Gulf of Mexico		M
153835	Perciformes	Carangidae	*Decapterus*	*punctatus*	round scad	Florida Santa Rosa Santa Rosa Sound		M

153865	Perciformes	Carangidae	*Decapterus*	*punctatus*	round scad	Florida Escambia Gulf of Mexico		M
156087	Perciformes	Carangidae	*Decapterus*	*punctatus*	round scad	Florida Escambia Gulf of Mexico		M
157577	Perciformes	Carangidae	*Decapterus*	*punctatus*	round scad	Florida Escambia Gulf of Mexico		M
37956	Perciformes	Carangidae	*Decapterus*	*punctatus*	round scad	Mississippi Gulf of Mexico	0-7 fms	M
63945	Perciformes	Carangidae	*Decapterus*	*punctatus*	round scad	Florida Escambia Pensacola Bay		M
64133	Perciformes	Carangidae	*Decapterus*	*punctatus*	round scad	Florida Escambia Pensacola Bay	0-12 ft	M
124219	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Mississippi	4 fm	M
127171	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Mississippi Jackson Atlantic Ocean		M
127174	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Mississippi Gulf of Mexico		M

144048	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Santa Rosa Gulf of Mexico		M
150310	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Santa Rosa Gulf of Mexico		M
150423	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Escambia Gulf of Mexico		M
151070	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Santa Rosa Gulf of Mexico		M
151097	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Santa Rosa Gulf of Mexico		M
151583	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Escambia Gulf of Mexico		M
153687	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Santa Rosa Santa Rosa Sound		M
153882	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Santa Rosa Gulf of Mexico		M

154572	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Escambia Gulf of Mexico		M
154592	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Santa Rosa Santa Rosa Sound		M
154908	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Escambia Gulf of Mexico		M
155008	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Escambia Escambia Bay drainage		M
155083	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Santa Rosa Gulf of Mexico		M
156076	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Escambia Escambia Bay drainage		M
156086	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Escambia Gulf of Mexico		M

156099	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Escambia Escambia Bay drainage		M
156104	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Escambia Gulf of Mexico		M
156135	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Escambia Pensacola Bay		M
156507	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Escambia Escambia Bay drainage		M
156873	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Santa Rosa Gulf of Mexico		M
156901	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Escambia Gulf of Mexico		M
157157	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Escambia Escambia Bay drainage		M

157234	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Santa Rosa Santa Rosa Sound		M
64146	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Escambia Pensacola Bay	0-15 ft	M
64157	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Santa Rosa Gulf of Mexico	0-5 ft	M
64168	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Escambia Pensacola Bay		M
64296	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Mississippi Hancock		B
65031	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Escambia Gulf of Mexico		M
65054	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Escambia Santa Rosa Sound		M
65098	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Escambia Santa Rosa Sound		M

150440	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Santa Rosa Gulf of Mexico		M
156058	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjack	Florida Santa Rosa Gulf of Mexico		M
64726	Perciformes	Carangidae	*Selar*	*crumenophthalmus*	bigeye scad	Florida Escambia Pensacola Bay		M
156410	Perciformes	Carangidae	*Selar*	*crumenophthalmus*	bigeye scad	Florida Escambia Escambia Bay drainage		
127273	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Mississippi Mississippi Sound	10-11 fm	M
127394	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Mississippi Gulf of Mexico		M
127403	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Mississippi Gulf of Mexico		M
127406	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Mississippi Gulf of Mexico		M
127407	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Mississippi	10 fm	M

37955	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Mississippi Gulf of Mexico	0-7 fms	M
38300	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Mississippi Gulf of Mexico	0-60 ft	M
65066	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Florida Escambia Pensacola Bay		M
154524	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Florida Escambia Gulf of Mexico		M
127053	Perciformes	Carangidae	*Selene*	*vomer*	lookdown	Mississippi Gulf of Mexico		M
150205	Perciformes	Carangidae	*Selene*	*vomer*	lookdown	Florida Santa Rosa Gulf of Mexico		M
154177	Perciformes	Carangidae	*Selene*	*vomer*	lookdown	Florida Santa Rosa Santa Rosa Sound		M
156115	Perciformes	Carangidae	*Selene*	*vomer*	lookdown	Florida Escambia Gulf of Mexico		M
156888	Perciformes	Carangidae	*Selene*	*vomer*	lookdown	Florida Escambia Gulf of Mexico		M

156910	Perciformes	Carangidae	*Selene*	*vomer*	lookdown	Florida Escambia Gulf of Mexico		M
3942	Perciformes	Carangidae	*Seriola*	*dumerili*	greater amberjack	Mississippi Gulf of Mexico	32 fm	M
126949	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia Choctawhatchee Bay drainage		M
150190	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia		M
150237	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Santa Rosa Gulf of Mexico		M
150410	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia		M
150417	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia Gulf of Mexico		M
151087	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Santa Rosa Gulf of Mexico		M
151581	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia Gulf of Mexico		M

153995	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia Santa Rosa Sound		M
154526	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia Gulf of Mexico		M
154575	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia Gulf of Mexico		M
154692	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia Gulf of Mexico		M
154944	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia Gulf of Mexico		M
155034	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia Gulf of Mexico		M
156084	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia Gulf of Mexico		M
156119	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia Gulf of Mexico		M

156141	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Santa Rosa Gulf of Mexico		M
156451	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia Gulf of Mexico		M
157172	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Santa Rosa Santa Rosa Sound		M
157203	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Santa Rosa Gulf of Mexico		M
157221	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia Gulf of Mexico		M
157578	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia Gulf of Mexico		M
157580	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia Gulf of Mexico		M
64126	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia Pensacola Bay		M

64135	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia Pensacola Bay	0-12 ft	M
65058	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Florida Escambia Santa Rosa Sound		M
150189	Perciformes	Carangidae	*Trachinotus*	*falcatus*	permit	Florida Escambia		M
150238	Perciformes	Carangidae	*Trachinotus*	*falcatus*	permit	Florida Santa Rosa Gulf of Mexico		M
150409	Perciformes	Carangidae	*Trachinotus*	*falcatus*	permit	Florida Escambia		M
153627	Perciformes	Carangidae	*Trachinotus*	*falcatus*	permit	Florida Escambia Santa Rosa Sound		M
153839	Perciformes	Carangidae	*Trachinotus*	*falcatus*	permit	Florida Escambia Santa Rosa Sound		M
153897	Perciformes	Carangidae	*Trachinotus*	*falcatus*	permit	Florida Escambia Gulf of Mexico		M
154003	Perciformes	Carangidae	*Trachinotus*	*falcatus*	permit	Florida Escambia Santa Rosa Sound		M

156004	Perciformes	Carangidae	*Trachurus*	*lathami*	rough scad	Florida Santa Rosa Gulf of Mexico		M
66615	Perciformes	Carangidae	*Trachurus*	*lathami*	rough scad	Florida Escambia Pensacola Bay		M
119967	Perciformes	Centrarchidae	*Ambloplites*	*ariommus*	shadow bass	Florida Escambia Escambia River drainage	0-1.25 meter	F
130373	Perciformes	Centrarchidae	*Ambloplites*	*ariommus*	shadow bass	Florida Escambia Escambia River drainage	to 1.25 m	F
130742	Perciformes	Centrarchidae	*Ambloplites*	*ariommus*	shadow bass	Florida Escambia Escambia River drainage	0-.75 m	F
28157	Perciformes	Centrarchidae	*Ambloplites*	*ariommus*	shadow bass	Mississippi Leake Pearl River	1-60 in	F
28240	Perciformes	Centrarchidae	*Ambloplites*	*ariommus*	shadow bass	Mississippi Simpson Strong-Pearl River	0-6 ft	F

51178	Perciformes	Centrarchidae	*Ambloplites*	*ariommus*	shadow bass	Florida Escambia Perdido River drainage		F
54808	Perciformes	Centrarchidae	*Ambloplites*	*ariommus*	shadow bass	Florida Escambia Escambia River drainage	4 ft	F
55840	Perciformes	Centrarchidae	*Ambloplites*	*ariommus*	shadow bass	Florida Escambia Perdido River drainage	3 ft	F
63367	Perciformes	Centrarchidae	*Ambloplites*	*ariommus*	shadow bass	Mississippi Jackson	0-5 ft	F
74104	Perciformes	Centrarchidae	*Ambloplites*	*ariommus*	shadow bass	Florida Escambia Escambia River drainage	4-4.5 ft	F
7506	Perciformes	Centrarchidae	*Ambloplites*	*ariommus*	shadow bass	Florida Escambia Bayou Marcus Creek		F
7508	Perciformes	Centrarchidae	*Ambloplites*	*ariommus*	shadow bass	Florida Escambia Escambia River drainage		F

96791	Perciformes	Centrarchidae	*Ambloplites*	*ariommus*	shadow bass	Florida Escambia Perdido River drainage		F
152519	Perciformes	Centrarchidae	*Ambloplites*	*rupestris*	rock bass	Florida Escambia Escambia River drainage		F
53535	Perciformes	Centrarchidae	*Ambloplites*	*rupestris*	rock bass	Florida Escambia Escambia River drainage		F
60680	Perciformes	Centrarchidae	*Ambloplites*	*rupestris*	rock bass	Mississippi Rankin Pearl River		F
150065	Perciformes	Centrarchidae	*Enneacanthus*	*gloriosus*	bluespotted sunfish	Florida Escambia Perdido River drainage		F
151680	Perciformes	Centrarchidae	*Enneacanthus*	*gloriosus*	bluespotted sunfish	Florida Santa Rosa Blackwater Bay		M
1921	Perciformes	Centrarchidae	*Enneacanthus*	*gloriosus*	bluespotted sunfish	Florida Escambia Unknown		F
52844	Perciformes	Centrarchidae	*Enneacanthus*	*gloriosus*	bluespotted sunfish	Florida Escambia Unknown		F

54619	Perciformes	Centrarchidae	*Enneacanthus*	*gloriosus*	bluespotted sunfish	Florida Escambia Perdido River drainage		F
51185	Perciformes	Centrarchidae	*Enneacanthus*	*obesus*	banded sunfish	Florida Escambia Perdido River drainage		F
96582	Perciformes	Centrarchidae	*Lepomis*	*auritus*	redbreast sunfish	Florida Escambia Perdido River drainage		F
130377	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Florida Escambia Escambia River drainage	to 1.25 m	F
130685	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Florida Escambia Escambia River drainage	0-0.5 m	F
138493	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Florida Escambia		F
150983	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Florida Escambia		F

151247	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Florida Escambia Escambia River drainage		F
15130	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Mississippi Webster Yalobusha-Yazoo River	0-2 ft	F
154199	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Florida Escambia Escambia River drainage		F
23414	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Florida Escambia Escambia River drainage	0-3 ft	F
59231	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Mississippi Yalobusha Mississippi River	2.5 ft	F
60611	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Mississippi Choctaw Pearl River	2 ft	F
60631	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Mississippi Pontotoc Mississippi River	3-4 ft	F
60648	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Mississippi Copiah Pearl River	2 ft	F

60663	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Mississippi Pontotoc Alabama River	3 ft	F
60704	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Mississippi Leake Pearl River	3 ft	F
60721	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Mississippi Holmes Mississippi River	2.5 ft	F
60738	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Mississippi Copiah Mississippi River	2 ft	F
60798	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Mississippi Attla Mississippi River	1.5 ft	F
60839	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Mississippi Rankin Pearl River	2.5 ft	F
65375	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Mississippi Monroe Tombigbee-Alabama R	0-4 ft	F
65376	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Mississippi Monroe Tombigbee-Alabama R	0-4 ft	F

65400	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Mississippi Union Tallahatchie-Mississippi drnge	0-4 ft	F
65413	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Mississippi Webster Yalobusha-Yazoo River	0-2 ft	F
73623	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Florida Escambia Escambia River drainage		F
74110	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Florida Escambia Escambia River drainage	4-4.5 ft	F
74132	Perciformes	Centrarchidae	*Lepomis*	*cyanellus*	green sunfish	Florida Escambia Escambia River drainage	2 ft	F
119778	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage	0-1.25 meter	F

119887	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage		F
119905	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage	0-0.75 meter	F
120144	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage	< 1.5 meters	F
120176	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage	0-2 meters	F
120191	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage	0-2 meters	F
124492	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage	0-1.5 m	F

124527	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage	0-1.5 m	F
126429	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage	0-1.25 m	F
126441	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage	0-1 m	F
130374	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage	to 1.25 m	F
138438	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia		F
150030	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage		F
150069	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Perdido River drainage		F

150285	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia		F
150979	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia		F
151121	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage		F
154279	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage		F
154326	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage		F
154347	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage		F
154439	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage		F

156003	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Perdido River drainage		F
156006	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Perdido River drainage		F
156032	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Perdido River drainage		F
157434	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia		F
28087	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Mississippi George Escataupa River	0-4 ft	F
51186	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Perdido River drainage		F
52845	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Unknown		F

54802	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage	4 ft	F
55006	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage	3.5-4.0 ft	F
55087	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage		F
55848	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage	4 ft	F
60629	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Mississippi Pontotoc Mississippi River	3-4 ft	F
60647	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Mississippi Copiah Pearl River	2 ft	F
60681	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Mississippi Rankin Pearl River		F
63368	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Mississippi Jackson	0-5 ft	F

65412	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Mississippi Webster Yalobusha-Yazoo River	0-2 ft	F
73049	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia Bay drainage		F
74131	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Escambia River drainage	2 ft	F
81104	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Perdido River drainage		F
81141	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Perdido River drainage		F
86729	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Perdido River drainage		F

96662	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Perdido River drainage		F
96794	Perciformes	Centrarchidae	*Lepomis*	*gulosus*	warmouth	Florida Escambia Perdido River drainage		F
154515	Perciformes	Centrarchidae	*Lepomis*	*humilis*	orangespotted sunfish	Florida Escambia Escambia River drainage		F
106411	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	to 2.5'	F
119751	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage		F
119755	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	0-1.5 meters	F

119821	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	0-0.75 meter	F
119893	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage		F
119962	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	0-1.25 meter	F
119983	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	0-1.25 meter	F
120139	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	< 1.5 meters	F
120181	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	0-2 meters	F

120187	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	0-2 meters	F
121997	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	< 1.0 meters	F
124519	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	0-1.5 m	F
126382	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	0-1 m	F
126392	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	0-1 m	F
126433	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	0-1.25 m	F

126447	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	0-1 m	F
126510	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	0-1 m	F
130355	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	0-1.25m	F
130378	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	to 1.25 m	F
130686	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	0-0.5 m	F
130699	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage		F

130759	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	0-.75 m	F
130901	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	0-.75 m	F
150029	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage		F
150291	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia		F
150981	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia		F
151000	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
15109	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Mississippi Union Tallahatchie-Yazoo-Miss. drnge	1-36 in	F

15123	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Mississippi Union Tallahatchie-Yazoo-Miss. drnge	0-4 ft	F
151245	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage		F
15131	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Mississippi Webster Yalobusha-Yazoo River	0-2 ft	F
151682	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Santa Rosa Blackwater Bay		M
152530	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia		F
154380	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia Bay drainage		F
154432	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage		F

154463	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage		F
155085	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia		F
155099	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
156014	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
156016	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
156021	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
156028	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F

156033	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
28088	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Mississippi George Escataupa River	0-4 ft	F
52843	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Unknown		F
52966	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
53879	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia Bay drainage		B
54378	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia Bay drainage		B
54969	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	3.5-4.0 ft	F

55079	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage		F
55919	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia Bay drainage	4 ft	F
59233	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Mississippi Yalobusha Mississippi River	2.5 ft	F
60632	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Mississippi Pontotoc Mississippi River	3-4 ft	F
60649	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Mississippi Copiah Pearl River	2 ft	F
60664	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Mississippi Pontotoc Alabama River	3 ft	F
60705	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Mississippi Leake Pearl River	3 ft	F
60722	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Mississippi Holmes Mississippi River	2.5 ft	F

60819	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Mississippi Lincoln Mississippi River	4 ft	F
60840	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Mississippi Rankin Pearl River	2.5 ft	F
63369	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Mississippi Jackson	0-5 ft	F
63508	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Mississippi Jackson Biloxi Bay	0-5 ft	F
65377	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Mississippi Monroe Tombigbee-Alabama R	0-4 ft	F
65386	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Mississippi Union Tallahatchie-Mississippi drnge	0-5 ft	F
65401	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Mississippi Union Tallahatchie-Mississippi drnge	0-4 ft	F
65414	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Mississippi Webster Yalobusha-Yazoo River	0-2 ft	F

72081	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	3.5 ft	F
73048	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia Bay drainage		F
73151	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage		F
74106	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	4-4.5 ft	F
74133	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	2 ft	F
79395	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage		F

86689	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
86709	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
86715	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
86733	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
88672	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
88682	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F

88701	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
88704	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
88712	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
88747	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
92285	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
92288	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F

95984	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Elevenmile Creek		F
96605	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
96641	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
96643	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
96656	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
96659	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F

96660	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
96664	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
96770	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Perdido River drainage		F
124564	Perciformes	Centrarchidae	*Lepomis*	*macrochirus*	bluegill	Florida Escambia Escambia River drainage	0-1.25 m	F
118409	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia		
126384	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage	0-1 m	F
130396	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage	0-1 m	F

130407	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage	to 1.25 m	F
130779	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage	0-1 m	F
130921	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage	0-.75 m	F
150289	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia		F
151242	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Pensacola Bay		F
152202	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage		F
152525	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia		F
152532	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage		F

152970	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Perdido River drainage	0-2 m	F
154381	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia Bay drainage		F
154456	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage		F
154461	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage		F
154470	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage		F
157428	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia		F
2332	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage		F

23415	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage	0-3 ft	F
3345	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Unknown		F
51184	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Perdido River drainage		F
54616	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Perdido River drainage		F
54805	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage	4 ft	F
55002	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage	3.5-4.0 ft	F
55088	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage		F

55804	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Perdido River drainage	2.5 ft	F
55850	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage	4 ft	F
55878	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage	3-5 ft	F
63370	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Mississippi Jackson	0-5 ft	F
64253	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage		F
74107	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage	4-4.5 ft	F
81105	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Perdido River drainage		F

88713	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Perdido River drainage		F
92296	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Perdido River drainage		F
9341	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Escambia River drainage		F
96001	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Perdido River drainage		F
96648	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Perdido River drainage		F
96796	Perciformes	Centrarchidae	*Lepomis*	*marginatus*	dollar sunfish	Florida Escambia Perdido River drainage		F

106410	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	to 2.5'	F
106664	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage		F
119747	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage		F
119754	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-1.5 meters	F
119769	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	1.0-0.2 m	F
119834	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-0.75 meter	F

119895	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage		F
119902	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-0.75 meter	F
119930	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage		F
119934	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage		F
119970	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-1.0 meters	F
119981	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-1.25 meter	F

120121	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-1.0 meters	F
120143	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	< 1.5 meters	F
120197	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-2 meters	F
120198	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-2 meters	F
124490	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-1.5 m	F
124518	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-1.5 m	F

126391	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-1 m	F
126444	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-1 m	F
126511	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-1 m	F
130354	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-1.25m	F
130371	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	<1m	F
130405	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	to 1.25 m	F

130476	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage		F
130614	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-1.25 m	F
130684	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-0.5 m	F
130696	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage		F
130754	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-.75 m	F
130886	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-.75 m	F

130910	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-.75 m	F
138444	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia		F
138506	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage		F
150028	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage		F
150980	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia		F
150996	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Perdido River drainage		F
151244	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage		F

152973	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	1m	F
28089	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Mississippi George Escataupa River	0-4 ft	F
28158	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Mississippi Leake Pearl River	1-60 in	F
29004	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Mississippi Clay Tombigbee River	0-6 ft	F
4526	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage		F
54704	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Perdido River drainage	4-6 ft	F
54774	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	3.5 ft	F

54804	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	4 ft	F
55013	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	3.5-4.0 ft	F
55869	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Perdido River drainage	4 ft	F
55947	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Perdido River drainage	4 ft	F
59217	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Mississippi Claiborne Mississippi River	2.5 ft	F
60633	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Mississippi Pontotoc Mississippi River	3-4 ft	F
60650	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Mississippi Copiah Pearl River	2 ft	F

60682	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Mississippi Rankin Pearl River		F
60706	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Mississippi Leake Pearl River	3 ft	F
60723	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Mississippi Holmes Mississippi River	2.5 ft	F
60739	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Mississippi Copiah Mississippi River	2 ft	F
60782	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Mississippi Copiah Pearl River	3-4 ft	F
60799	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Mississippi Attla Mississippi River	1.5 ft	F
60820	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Mississippi Lincoln Mississippi River	4 ft	F
60841	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Mississippi Rankin Pearl River	2.5 ft	F
63371	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Mississippi Jackson	0-5 ft	F

65387	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Mississippi Union Tallahatchie-Mississippi drnge	0-5 ft	F
73050	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia Bay drainage		F
73153	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage		F
74108	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	4-4.5 ft	F
81106	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Perdido River drainage		F
81129	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Perdido River drainage		F
86518	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Mississippi Lincoln		F

86703	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Perdido River drainage		F
124565	Perciformes	Centrarchidae	*Lepomis*	*megalotis*	longear sunfish	Florida Escambia Escambia River drainage	0-1.25 m	F
119759	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage		F
119767	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage	1.0-0.2 m	F
119891	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage		F
119909	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage	0-1.25 meter	F

119918	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage	0-1.0 meters	F
120140	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage	< 1.5 meters	F
120182	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage	0-2 meters	F
120189	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage	0-2 meters	F
120683	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage		F
121998	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage	< 1.0 meters	F

124525	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage	0-1.5 m	F
130316	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage	0-1.25m	F
130617	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage	0-1.25 m	F
130695	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage		F
130703	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage	0-0.5 m	F
130906	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage	0-.75 m	F
150286	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia		F

151681	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Santa Rosa Blackwater Bay		M
153488	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage		F
154288	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage		F
154339	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage		F
154450	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage		F
154455	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage		F

155092	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Perdido River drainage		F
155097	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Perdido River drainage		F
156147	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Perdido River drainage		F
156150	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Perdido River drainage		F
156152	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Perdido River drainage		F
156157	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Perdido River drainage		F

156162	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Perdido River drainage		F
156167	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Perdido River drainage		F
52911	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Unknown		F
53881	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia Bay drainage		B
54380	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia Bay drainage		B
55024	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage	3.5-4.0 ft	F
55924	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia Bay drainage	4 ft	F

58056	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage		F
60665	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Mississippi Pontotoc Alabama River	3 ft	F
64254	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage		F
64309	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Pensacola Bay		B
73152	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage		F
86732	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Perdido River drainage		F
92286	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Perdido River drainage		F

92297	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Perdido River drainage		F
9343	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Escambia River drainage		F
95894	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Perdido River drainage		F
96771	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Perdido River drainage		F
96793	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Florida Escambia Perdido River drainage		F
60842	Perciformes	Centrarchidae	*Lepomis*	*microlophus*	redear sunfish	Mississippi Rankin Pearl River	2.5 ft	F
124838	Perciformes	Centrarchidae	*Lepomis*	*miniatus*	redspotted sunfish	Florida Escambia Escambia River drainage	0-1.5 m	F

126386	Perciformes	Centrarchidae	*Lepomis*	*miniatus*	redspotted sunfish	Florida Escambia Escambia River drainage	0-1 m	F
126421	Perciformes	Centrarchidae	*Lepomis*	*miniatus*	redspotted sunfish	Florida Escambia Escambia River drainage	0-1.25 m	F
126445	Perciformes	Centrarchidae	*Lepomis*	*miniatus*	redspotted sunfish	Florida Escambia Escambia River drainage	0-1 m	F
130399	Perciformes	Centrarchidae	*Lepomis*	*miniatus*	redspotted sunfish	Florida Escambia Escambia River drainage	0-1 m	F
130414	Perciformes	Centrarchidae	*Lepomis*	*miniatus*	redspotted sunfish	Florida Escambia Escambia River drainage	to 1.25 m	F
130775	Perciformes	Centrarchidae	*Lepomis*	*miniatus*	redspotted sunfish	Florida Escambia Escambia River drainage	0-1 m	F

130893	Perciformes	Centrarchidae	*Lepomis*	*miniatus*	redspotted sunfish	Florida Escambia Escambia River drainage	0-.75 m	F
106406	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage	to 2.5'	F
119818	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage	0-0.75 meter	F
119980	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage	0-1.25 meter	F
138442	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia		F
150027	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage		F
150064	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Perdido River drainage		F

150290	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia		F
150982	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia		F
151030	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage		F
151124	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage		F
151246	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage		F
151679	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Santa Rosa Blackwater Bay		M
151766	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage		F
152210	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage		F

154174	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage		F
154280	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage		F
154309	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage		F
154320	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage		F
154446	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage		F
154472	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage		F

155098	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Perdido River drainage		F
2285	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Unknown		F
23416	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage	0-3 ft	F
28090	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Mississippi George Escataupa River	0-4 ft	F
3344	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Unknown		F
4525	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage		F
52968	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Perdido River drainage		F

54766	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Perdido River drainage	4 ft	F
54796	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage	4 ft	F
55004	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage	3.5-4.0 ft	F
55076	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage		F
55859	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage	4 ft	F
55877	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage	3-5 ft	F
60683	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Mississippi Rankin Pearl River		F

63372	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Mississippi Jackson	0-5 ft	F
64310	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Pensacola Bay		B
74109	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage	4-4.5 ft	F
74134	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage	2 ft	F
75331	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage		F
81058	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Perdido River drainage		F
81107	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Perdido River drainage		F

81130	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Perdido River drainage		F
88683	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Perdido River drainage		F
9329	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Perdido River drainage		F
9346	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Escambia River drainage		F
95986	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Elevenmile Creek		F
96608	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Perdido River drainage		F

96649	Perciformes	Centrarchidae	*Lepomis*	*punctatus*	spotted sunfish	Florida Escambia Perdido River drainage		F
119749	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage		F
119766	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	1.0-0.2 m	F
119813	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	0-0.75 meter	F
119843	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	0-1.5 meters	F
119890	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage		F

119910	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	0-1.25 meter	F
119912	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	0-1.25 meter	F
119917	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	0-1.0 meters	F
119928	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage		F
119933	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage		F
120119	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	0-1.0 meters	F

120141	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	< 1.5 meters	F
120148	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	< 1.0 meters	F
120179	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	0-2 meters	F
124489	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	0-1.5 m	F
124522	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	0-1.5 m	F
124560	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	0-1.25 m	F

126406	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	0-1 m	F
126422	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	0-1.25 m	F
126448	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	0-1 m	F
126521	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	0-1 m	F
130408	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	to 1.25 m	F
130621	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	0-1.25 m	F

130694	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage		F
130905	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	0-.75 m	F
151007	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Perdido River drainage		F
2331	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage		F
28242	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Mississippi Simpson Strong-Pearl River	0-6 ft	F
54725	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Perdido River drainage	4 ft	F

54832	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage	4-5 ft	F
55946	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Perdido River drainage	4 ft	F
59219	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Mississippi Claiborne Mississippi River	2.5 ft	F
60666	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Mississippi Pontotoc Alabama River	3 ft	F
60740	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Mississippi Copiah Mississippi River	2 ft	F
60783	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Mississippi Copiah Pearl River	3-4 ft	F
60821	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Mississippi Lincoln Mississippi River	4 ft	F
60843	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Mississippi Rankin Pearl River	2.5 ft	F

73115	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage		F
81108	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Perdido River drainage		F
86492	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Mississippi Lincoln		F
86711	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Perdido River drainage		F
88702	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Perdido River drainage		F
9339	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Escambia River drainage		F
95991	Perciformes	Centrarchidae	*Micropterus*	*punctulatus*	spotted bass	Florida Escambia Perdido River drainage		F

23417	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage	0-3 ft	F
106309	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage	to 3'	F
106408	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage	to 2.5'	F
106546	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage	to 5'	F
107137	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage	< 3 feet	F
119826	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage	0-0.75 meter	F

124485	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage	0-1.5 m	F
124521	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage	0-1.5 m	F
130314	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage	0-1.25m	F
130379	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage	to 1.25 m	F
130691	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage	0-0.5 m	F
130912	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage	0-.75 m	F

138488	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage		F
150094	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage		F
150292	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia		F
151116	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage		F
15124	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Mississippi Union Tallahatchie-Yazoo-Miss. drnge	0-4 ft	F
152971	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage	0-2 m	F
154012	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia Bay drainage		M

154507	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage		F
154898	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Santa Rosa Blackwater Bay		M
155094	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage		F
156009	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage		F
156018	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage		F
156149	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage		F

156164	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage		F
157435	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia		F
28091	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Mississippi George Escataupa River	0-4 ft	F
28144	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Mississippi Madison Big Black-Mississippi River	1-48 in	F
52963	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage		F
53530	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage		F
53878	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia Bay drainage		B

54375	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia Bay drainage		B
55022	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage	3.5-4.0 ft	F
55800	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage	4 ft	F
55811	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage	2.5 ft	F
55857	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage	4 ft	F
55881	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage	3-5 ft	F

55917	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia Bay drainage	4 ft	F
57669	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage		F
58055	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage		F
63373	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Mississippi Jackson	0-5 ft	F
64256	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage		F
65402	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Mississippi Union Tallahatchie-Mississippi drnge	0-4 ft	F
65415	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Mississippi Webster Yalobusha-Yazoo River	0-2 ft	F

73145	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage		F
73157	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage		F
73325	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia Bay drainage		F
74105	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage	4-4.5 ft	F
76417	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage	3 ft	F
81059	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage		F
86493	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Mississippi Lincoln		F

86524	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Escambia River drainage		F
86691	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage		F
86697	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage		F
86698	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage		F
86728	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage		F
86731	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage		F

88705	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage		F
92289	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage		F
92298	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage		F
96598	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage		F
96658	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage		F
55842	Perciformes	Centrarchidae	*Micropterus*	*salmoides*	largemouth bass	Florida Escambia Perdido River drainage	3 ft	F

130480	Perciformes	Centrarchidae	*Pomoxis*	*annularis*	white crappie	Florida Escambia Escambia River drainage		F
86727	Perciformes	Centrarchidae	*Pomoxis*	*annularis*	white crappie	Florida Escambia Perdido River drainage		F
119746	Perciformes	Centrarchidae	*Pomoxis*	*nigromaculatus*	black crappie	Florida Escambia Escambia River drainage		F
130351	Perciformes	Centrarchidae	*Pomoxis*	*nigromaculatus*	black crappie	Florida Escambia Escambia River drainage	0-1.25m	F
57677	Perciformes	Centrarchidae	*Pomoxis*	*nigromaculatus*	black crappie	Florida Escambia Escambia River drainage		F
150418	Perciformes	Dactyloscopidae	*Dactyloscopus*	*tridigitatus*	sand stargazer	Florida Escambia Gulf of Mexico		M
64134	Perciformes	Echeneidae	*Echeneis*	*naucrates*	sharksucker	Florida Escambia Pensacola Bay	0-12 ft	M

150446	Perciformes	Echeneidae	*Echeneis*	*neucratoides*	whitefin sharksucker	Florida Escambia Gulf of Mexico		M
150453	Perciformes	Echeneidae	*Echeneis*	*neucratoides*	whitefin sharksucker	Florida Santa Rosa Gulf of Mexico		M
156029	Perciformes	Elassomatidae	*Elassoma*	*evergladei*	Everglades pygmy sunfish	Florida Escambia Perdido River drainage		F
156435	Perciformes	Elassomatidae	*Elassoma*	*evergladei*	Everglades pygmy sunfish	Florida Escambia Perdido River drainage		F
157426	Perciformes	Elassomatidae	*Elassoma*	*evergladei*	Everglades pygmy sunfish	Florida Escambia		F
1919	Perciformes	Elassomatidae	*Elassoma*	*evergladei*	Everglades pygmy sunfish	Florida Escambia Unknown		F
2276	Perciformes	Elassomatidae	*Elassoma*	*evergladei*	Everglades pygmy sunfish	Florida Escambia Unknown		F
55082	Perciformes	Elassomatidae	*Elassoma*	*evergladei*	Everglades pygmy sunfish	Florida Escambia Escambia River drainage		F

86683	Perciformes	Elassomatidae	*Elassoma*	*evergladei*	Everglades pygmy sunfish	Florida Escambia Perdido River drainage		F
88684	Perciformes	Elassomatidae	*Elassoma*	*evergladei*	Everglades pygmy sunfish	Florida Escambia Perdido River drainage		F
88714	Perciformes	Elassomatidae	*Elassoma*	*evergladei*	Everglades pygmy sunfish	Florida Escambia Perdido River drainage		F
96779	Perciformes	Elassomatidae	*Elassoma*	*evergladei*	Everglades pygmy sunfish	Florida Escambia Perdido River drainage		F
96784	Perciformes	Elassomatidae	*Elassoma*	*evergladei*	Everglades pygmy sunfish	Florida Escambia Perdido River drainage		F
96798	Perciformes	Elassomatidae	*Elassoma*	*evergladei*	Everglades pygmy sunfish	Florida Escambia Perdido River drainage		F

155091	Perciformes	Elassomatidae	*Elassoma*	*okefenokee*	Okefenokee pygmy sunfish	Florida Escambia Perdido River drainage		F
106363	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage	to 4'	F
119979	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage	0-1.25 meter	F
120160	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage	< 1.5 meters	F
124530	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage	0-1.5 m	F
126397	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage	0-1 m	F

126457	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage	0-1 m	F
130422	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage	to 1.25 m	F
130571	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage	0-1 m	F
130782	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage	0-1 m	F
138491	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia		F
151125	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage		F
151767	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage		F

152972	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Perdido River drainage	0-2 m	F
154287	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage		F
154311	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage		F
154324	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage		F
154379	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia Bay drainage		F
154447	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage		F

156002	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Perdido River drainage		F
156013	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Perdido River drainage		F
156165	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Perdido River drainage		F
28241	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Mississippi Simpson Strong-Pearl River	0-6 ft	F
52915	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Unknown		F
54809	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage	4 ft	F
55010	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage	3.5-4.0 ft	F

55856	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage	4 ft	F
55879	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage	3-5 ft	F
60796	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Mississippi Attla Mississippi River	1.5 ft	F
64252	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Escambia River drainage		F
95922	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Blackwater River drainage		F
96583	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Perdido River drainage		F

96584	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Perdido River drainage		F
96650	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Perdido River drainage		F
97616	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Florida Escambia Blackwater River drainage		F
138464	Perciformes	Eleotridae	*Dormitator*	*maculatus*	fat sleeper	Florida Escambia Escambia River drainage		F
147821	Perciformes	Eleotridae	*Dormitator*	*maculatus*	fat sleeper	Florida Escambia Escambia Bay drainage		
150276	Perciformes	Eleotridae	*Dormitator*	*maculatus*	fat sleeper	Florida Escambia		F
154937	Perciformes	Eleotridae	*Dormitator*	*maculatus*	fat sleeper	Florida Escambia Pensacola Bay		M

156063	Perciformes	Eleotridae	*Dormitator*	*maculatus*	fat sleeper	Florida Santa Rosa Gulf of Mexico		M
156565	Perciformes	Eleotridae	*Dormitator*	*maculatus*	fat sleeper	Florida Santa Rosa Gulf of Mexico		M
3563	Perciformes	Eleotridae	*Dormitator*	*maculatus*	fat sleeper	Mississippi Jackson Pascagoula River		F
58727	Perciformes	Eleotridae	*Dormitator*	*maculatus*	fat sleeper	Florida Escambia Pensacola Bay		F
64221	Perciformes	Eleotridae	*Dormitator*	*maculatus*	fat sleeper	Florida Santa Rosa Pensacola Bay		M
64311	Perciformes	Eleotridae	*Dormitator*	*maculatus*	fat sleeper	Florida Escambia Pensacola Bay		B
79397	Perciformes	Eleotridae	*Dormitator*	*maculatus*	fat sleeper	Florida Escambia Escambia River drainage		F
84658	Perciformes	Eleotridae	*Dormitator*	*maculatus*	fat sleeper	Florida Escambia Perdido Bay drainage		F

88685	Perciformes	Eleotridae	*Dormitator*	*maculatus*	fat sleeper	Florida Escambia Perdido River drainage		F
92299	Perciformes	Eleotridae	*Dormitator*	*maculatus*	fat sleeper	Florida Escambia Perdido River drainage		F
138457	Perciformes	Eleotridae	*Eleotris*	*amblyopsis*	largescaled spinycheek sleeper	Florida Escambia Escambia River drainage		F
157276	Perciformes	Eleotridae	*Eleotris*	*pisonis*	spinycheek sleeper	Florida Escambia Pensacola Bay		
63983	Perciformes	Eleotridae	*Eleotris*	*pisonis*	spinycheek sleeper	Florida Escambia Pensacola Bay		B
65078	Perciformes	Eleotridae	*Eleotris*	*pisonis*	spinycheek sleeper	Florida Escambia Pensacola Bay		F
65097	Perciformes	Eleotridae	*Eleotris*	*pisonis*	spinycheek sleeper	Florida Escambia Santa Rosa Sound		M

96105	Perciformes	Eleotridae	*Eleotris*	*pisonis*	spinycheek sleeper	Florida Escambia Perdido River drainage		F
120979	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Mississippi Mississippi Sound		M
150186	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Florida Escambia		M
150218	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Florida Escambia Escambia River drainage		F
151072	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Florida Santa Rosa Gulf of Mexico		M
153526	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Florida Escambia Pensacola Bay		M
154705	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Florida Escambia Gulf of Mexico		M
156132	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Florida Escambia Pensacola Bay		M

156459	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Florida Escambia Gulf of Mexico		M
156486	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Florida Santa Rosa Gulf of Mexico		M
156570	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Florida Escambia Escambia Bay drainage		M
3560	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Mississippi Gulf of Mexico	33 fm	M
65043	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Florida Escambia Escambia Bay drainage		M
65080	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Florida Escambia Santa Rosa Sound		M
38786	Perciformes	Gempylidae	*Ruvettus*	*pretiosus*	oilfish	Mississippi Gulf of Mexico	220 fm	M
38787	Perciformes	Gempylidae	*Ruvettus*	*pretiosus*	oilfish	Mississippi Gulf of Mexico	220 fm	M

150176	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Santa Rosa		M
150973	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Escambia Gulf of Mexico		M
151077	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Santa Rosa Gulf of Mexico		M
151094	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Santa Rosa Gulf of Mexico		M
151241	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Escambia Pensacola Bay		F
153876	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Santa Rosa Gulf of Mexico		M
153931	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Santa Rosa Gulf of Mexico		M
153955	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Escambia Santa Rosa Sound		M

153967	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Santa Rosa Gulf of Mexico		M
153973	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Escambia Escambia Bay drainage		M
154006	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Escambia Santa Rosa Sound		M
154016	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Escambia Escambia Bay drainage		M
154541	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Santa Rosa Santa Rosa Sound		M
154553	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Escambia Gulf of Mexico		M
154595	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Santa Rosa Santa Rosa Sound		M

154604	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Escambia Santa Rosa Sound		M
154619	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Escambia Gulf of Mexico		M
154670	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Escambia Santa Rosa Sound		M
154685	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Santa Rosa Santa Rosa Sound		M
154707	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Escambia Santa Rosa Sound		M
155067	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Santa Rosa Gulf of Mexico		M
156054	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Santa Rosa Gulf of Mexico		M
156469	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Escambia Pensacola Bay		M

156521	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Santa Rosa Gulf of Mexico		M
156858	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Santa Rosa Gulf of Mexico		M
156872	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Santa Rosa Gulf of Mexico		M
157158	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Escambia Escambia Bay drainage		M
157191	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Santa Rosa Santa Rosa Sound		M
157205	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Santa Rosa Gulf of Mexico		M
157224	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Escambia Gulf of Mexico		M
157256	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Santa Rosa Santa Rosa Sound		M

157272	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Escambia Pensacola Bay		
160765	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Escambia Pensacola Bay		M
64156	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Santa Rosa Gulf of Mexico	0-5 ft	M
65099	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Escambia Santa Rosa Sound		M
79396	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Escambia Escambia River drainage		F
9347	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Florida Escambia Escambia River drainage		F
143903	Perciformes	Gerreidae	*Eucinostomus*	*gula*	silver jenny	Florida Santa Rosa Gulf of Mexico		M

143912	Perciformes	Gerreidae	*Eucinostomus*	*gula*	silver jenny	Florida Santa Rosa Gulf of Mexico		M
143918	Perciformes	Gerreidae	*Eucinostomus*	*gula*	silver jenny	Florida Santa Rosa Gulf of Mexico		M
143995	Perciformes	Gerreidae	*Eucinostomus*	*gula*	silver jenny	Florida Santa Rosa Gulf of Mexico		M
144037	Perciformes	Gerreidae	*Eucinostomus*	*gula*	silver jenny	Florida Santa Rosa Gulf of Mexico		M
147311	Perciformes	Gerreidae	*Eucinostomus*	*gula*	silver jenny	Florida Santa Rosa Santa Rosa Sound		M
150181	Perciformes	Gerreidae	*Eucinostomus*	*gula*	silver jenny	Florida Santa Rosa		M
151069	Perciformes	Gerreidae	*Eucinostomus*	*gula*	silver jenny	Florida Santa Rosa Gulf of Mexico		M
156055	Perciformes	Gerreidae	*Eucinostomus*	*gula*	silver jenny	Florida Santa Rosa Gulf of Mexico		M

156481	Perciformes	Gerreidae	*Eucinostomus*	*gula*	silver jenny	Florida Santa Rosa Gulf of Mexico		M
1866	Perciformes	Gerreidae	*Eucinostomus*	*gula*	silver jenny	Florida Escambia Pensacola Bay		M
38106	Perciformes	Gerreidae	*Eucinostomus*	*gula*	silver jenny	Mississippi Gulf of Mexico	0-13 fms	M
154687	Perciformes	Gerreidae	*Eucinostomus*	*lefroyi*	mottled mojarra	Florida Escambia Gulf of Mexico		M
154706	Perciformes	Gerreidae	*Eucinostomus*	*lefroyi*	mottled mojarra	Florida Escambia Gulf of Mexico		M
154722	Perciformes	Gerreidae	*Eucinostomus*	*lefroyi*	mottled mojarra	Florida Escambia Santa Rosa Sound		M
156097	Perciformes	Gerreidae	*Eucinostomus*	*lefroyi*	mottled mojarra	Florida Escambia Escambia Bay drainage		M
156126	Perciformes	Gerreidae	*Eucinostomus*	*lefroyi*	mottled mojarra	Florida Escambia Pensacola Bay		M

156427	Perciformes	Gerreidae	*Gerres*	*cinereus*	yellowfin mojarra	Florida Santa Rosa Gulf of Mexico		M
150180	Perciformes	Gobiesocidae	*Gobiesox*	*strumosus*	skilletfish	Florida Santa Rosa		M
150654	Perciformes	Gobiesocidae	*Gobiesox*	*strumosus*	skilletfish	Florida Santa Rosa Gulf of Mexico		M
150656	Perciformes	Gobiesocidae	*Gobiesox*	*strumosus*	skilletfish	Florida Escambia Gulf of Mexico		M
150714	Perciformes	Gobiesocidae	*Gobiesox*	*strumosus*	skilletfish	Florida Santa Rosa Gulf of Mexico		M
151099	Perciformes	Gobiesocidae	*Gobiesox*	*strumosus*	skilletfish	Florida Santa Rosa Gulf of Mexico		M
151133	Perciformes	Gobiesocidae	*Gobiesox*	*strumosus*	skilletfish	Florida Santa Rosa Gulf of Mexico		M
153390	Perciformes	Gobiesocidae	*Gobiesox*	*strumosus*	skilletfish	Florida Santa Rosa Santa Rosa Sound		M

153827	Perciformes	Gobiesocidae	*Gobiesox*	*strumosus*	skilletfish	Florida Santa Rosa Santa Rosa Sound		M
153972	Perciformes	Gobiesocidae	*Gobiesox*	*strumosus*	skilletfish	Florida Escambia Escambia Bay drainage		M
154064	Perciformes	Gobiesocidae	*Gobiesox*	*strumosus*	skilletfish	Florida Escambia Escambia Bay drainage		M
154096	Perciformes	Gobiesocidae	*Gobiesox*	*strumosus*	skilletfish	Florida Santa Rosa Santa Rosa Sound		M
156133	Perciformes	Gobiesocidae	*Gobiesox*	*strumosus*	skilletfish	Florida Escambia Pensacola Bay		M
156506	Perciformes	Gobiesocidae	*Gobiesox*	*strumosus*	skilletfish	Florida Escambia Escambia Bay drainage		M
152189	Perciformes	Gobiidae	*Bathygobius*	*soporator*	frillfin goby	Florida Santa Rosa Santa Rosa Sound		M

153994	Perciformes	Gobiidae	*Bathygobius*	*soporator*	frillfin goby	Florida Escambia Santa Rosa Sound		M
154020	Perciformes	Gobiidae	*Bathygobius*	*soporator*	frillfin goby	Florida Escambia Escambia Bay drainage		M
154180	Perciformes	Gobiidae	*Bathygobius*	*soporator*	frillfin goby	Florida Santa Rosa Santa Rosa Sound		M
154590	Perciformes	Gobiidae	*Bathygobius*	*soporator*	frillfin goby	Florida Santa Rosa Santa Rosa Sound		M
154679	Perciformes	Gobiidae	*Bathygobius*	*soporator*	frillfin goby	Florida Santa Rosa Santa Rosa Sound		M
154711	Perciformes	Gobiidae	*Bathygobius*	*soporator*	frillfin goby	Florida Escambia Santa Rosa Sound		M
156131	Perciformes	Gobiidae	*Bathygobius*	*soporator*	frillfin goby	Florida Escambia Pensacola Bay		M
156472	Perciformes	Gobiidae	*Bathygobius*	*soporator*	frillfin goby	Florida Escambia Pensacola Bay		M

157180	Perciformes	Gobiidae	*Bathygobius*	*soporator*	frillfin goby	Florida Santa Rosa Santa Rosa Sound		M
157214	Perciformes	Gobiidae	*Bathygobius*	*soporator*	frillfin goby	Florida Santa Rosa Gulf of Mexico		M
157240	Perciformes	Gobiidae	*Bathygobius*	*soporator*	frillfin goby	Florida Santa Rosa Santa Rosa Sound		M
38096	Perciformes	Gobiidae	*Bollmannia*	*communis*	ragged goby	Mississippi Gulf of Mexico	0-24 fms	M
81515	Perciformes	Gobiidae	*Bollmannia*	*communis*	ragged goby	Mississippi Gulf of Mexico	28 fm	M
64265	Perciformes	Gobiidae	*Evorthodus*	*lyricus*	lyre goby	Mississippi Jackson		B
150224	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Florida Escambia		M
151297	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Florida Santa Rosa Choctawhatchee Bay drainage		M
152497	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Florida Escambia Gulf of Mexico		M

152543	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Florida Escambia Gulf of Mexico		M
153384	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Florida Escambia Pensacola Bay		M
156494	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Florida Escambia Escambia Bay drainage		M
64222	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Florida Santa Rosa Pensacola Bay		M
64312	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Florida Escambia Pensacola Bay		B
143884	Perciformes	Gobiidae	*Gobiosoma*	*bosc*	naked goby	Florida Escambia Perdido River drainage		B
143889	Perciformes	Gobiidae	*Gobiosoma*	*bosc*	naked goby	Florida Santa Rosa Gulf of Mexico		M

150655	Perciformes	Gobiidae	*Gobiosoma*	*bosc*	naked goby	Florida Santa Rosa Gulf of Mexico		M
151722	Perciformes	Gobiidae	*Gobiosoma*	*bosc*	naked goby	Florida Santa Rosa Blackwater Bay		M
153626	Perciformes	Gobiidae	*Gobiosoma*	*bosc*	naked goby	Florida Escambia Gulf of Mexico		M
153800	Perciformes	Gobiidae	*Gobiosoma*	*bosc*	naked goby	Florida Escambia Pensacola Bay		M
154078	Perciformes	Gobiidae	*Gobiosoma*	*bosc*	naked goby	Florida Escambia Escambia Bay drainage		M
156418	Perciformes	Gobiidae	*Gobiosoma*	*bosc*	naked goby	Florida Santa Rosa Gulf of Mexico		M
53887	Perciformes	Gobiidae	*Gobiosoma*	*bosc*	naked goby	Florida Escambia Escambia Bay drainage		B

64223	Perciformes	Gobiidae	*Gobiosoma*	*bosc*	naked goby	Florida Santa Rosa Pensacola Bay		M
150256	Perciformes	Gobiidae	*Gobiosoma*	*longipala*	twoscale goby	Florida Escambia		M
150263	Perciformes	Gobiidae	*Gobiosoma*	*longipala*	twoscale goby	Florida Escambia		M
150178	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Santa Rosa		M
150712	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Santa Rosa Gulf of Mexico		M
151064	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Santa Rosa Gulf of Mexico		M
151091	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Santa Rosa Gulf of Mexico		M
151135	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Santa Rosa Gulf of Mexico		M
151139	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Santa Rosa Gulf of Mexico		M

152190	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Santa Rosa Santa Rosa Sound		M
152524	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Santa Rosa Gulf of Mexico		M
153392	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Santa Rosa Santa Rosa Sound		M
153880	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Santa Rosa Gulf of Mexico		M
153932	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Santa Rosa Gulf of Mexico		M
154057	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Escambia Santa Rosa Sound		M
154093	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Escambia Santa Rosa Sound		M
154112	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Santa Rosa Santa Rosa Sound		M

154700	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Escambia Gulf of Mexico		M
154724	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Santa Rosa Santa Rosa Sound		M
154732	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Santa Rosa Escambia Bay drainage		M
155032	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Santa Rosa Gulf of Mexico		M
156062	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Santa Rosa Gulf of Mexico		M
156555	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Santa Rosa Gulf of Mexico		M
156868	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Santa Rosa Gulf of Mexico		M
64656	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Escambia Santa Rosa Sound		M

66350	Perciformes	Gobiidae	*Gobiosoma*	*robustum*	code goby	Florida Escambia Gulf of Mexico	0-2 ft	M
150309	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Santa Rosa Gulf of Mexico		M
150966	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Escambia Gulf of Mexico		M
151066	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Santa Rosa Gulf of Mexico		M
151098	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Santa Rosa Gulf of Mexico		M
151659	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Santa Rosa Blackwater Bay		M
152505	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Santa Rosa Gulf of Mexico		M
152521	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Santa Rosa Gulf of Mexico		M

152537	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Escambia		B
153394	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Escambia Gulf of Mexico		M
153977	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Escambia Escambia Bay drainage		M
154085	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Escambia Santa Rosa Sound		M
154149	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Escambia Santa Rosa Sound		M
154669	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Escambia Santa Rosa Sound		M
154712	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Escambia Santa Rosa Sound		M
154723	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Escambia Santa Rosa Sound		M

155005	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Escambia Escambia Bay drainage		M
155090	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Santa Rosa Gulf of Mexico		M
53888	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Escambia Escambia Bay drainage		B
64224	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Santa Rosa Pensacola Bay		M
64657	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Escambia Santa Rosa Sound		M
65094	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Escambia Santa Rosa Sound		M
66345	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Escambia Gulf of Mexico	0-2 ft	M

79399	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	Florida Escambia Escambia River drainage		F
147428	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	Mexican goby	Florida Escambia Pensacola Bay		M
150201	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	Mexican goby	Florida Escambia Escambia Bay drainage		M
150301	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	Mexican goby	Florida Escambia Gulf of Mexico		M
150965	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	Mexican goby	Florida Escambia Gulf of Mexico		M
151657	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	Mexican goby	Florida Santa Rosa Blackwater Bay		M
153400	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	Mexican goby	Florida Escambia Pensacola Bay		M

153545	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	Mexican goby	Florida Escambia Gulf of Mexico		M
153965	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	Mexican goby	Florida Santa Rosa Gulf of Mexico		M
153976	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	Mexican goby	Florida Escambia Escambia Bay drainage		M
154018	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	Mexican goby	Florida Escambia Escambia Bay drainage		M
154060	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	Mexican goby	Florida Escambia Escambia Bay drainage		M
154075	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	Mexican goby	Florida Escambia Escambia Bay drainage		M
154092	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	Mexican goby	Florida Escambia Santa Rosa Sound		M

154704	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	Mexican goby	Florida Escambia Gulf of Mexico		M
154717	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	Mexican goby	Florida Santa Rosa Santa Rosa Sound		M
63984	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	Mexican goby	Florida Escambia Pensacola Bay		B
64053	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	Mexican goby	Florida Escambia Pensacola Bay		F
64264	Perciformes	Gobiidae	*Ctenogobius*	*boleosoma*	Mexican goby	Mississippi Jackson		B
150279	Perciformes	Gobiidae	*Ctenogobius*	*shufeldti*	freshwater goby	Florida Escambia		F
151658	Perciformes	Gobiidae	*Ctenogobius*	*shufeldti*	freshwater goby	Florida Santa Rosa Blackwater Bay		M
154161	Perciformes	Gobiidae	*Ctenogobius*	*shufeldti*	freshwater goby	Florida Escambia Gulf of Mexico		M
154892	Perciformes	Gobiidae	*Ctenogobius*	*shufeldti*	freshwater goby	Florida Escambia Pensacola Bay		M

156168	Perciformes	Gobiidae	*Ctenogobius*	*shufeldti*	freshwater goby	Florida Escambia Perdido River drainage		F
54381	Perciformes	Gobiidae	*Ctenogobius*	*shufeldti*	freshwater goby	Florida Escambia Escambia Bay drainage		B
79398	Perciformes	Gobiidae	*Ctenogobius*	*shufeldti*	freshwater goby	Florida Escambia Escambia River drainage		F
64147	Perciformes	Haemulidae	*Haemulon*	*aurolineatum*	tomtate	Florida Escambia Pensacola Bay	0-15 ft	M
64631	Perciformes	Haemulidae	*Haemulon*	*aurolineatum*	tomtate	Florida Escambia Pensacola Bay		M
126288	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Escambia Choctawhatchee Bay drainage		M
140522	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Mississippi Gulf of Mexico		M

150232	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Santa Rosa Choctawhatchee Bay drainage		M
151088	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Santa Rosa Gulf of Mexico		M
153832	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Santa Rosa Santa Rosa Sound		M
153846	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Escambia Santa Rosa Sound		M
153861	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Escambia Gulf of Mexico		M
154009	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Escambia Santa Rosa Sound		M
154104	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Santa Rosa Santa Rosa Sound		M
154127	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Santa Rosa Santa Rosa Sound		M

155024	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Santa Rosa Gulf of Mexico		M
156103	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Escambia Gulf of Mexico		M
156425	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Santa Rosa Gulf of Mexico		M
156490	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Santa Rosa Gulf of Mexico		M
156519	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Santa Rosa Gulf of Mexico		M
156875	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Santa Rosa Gulf of Mexico		M
157159	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Escambia Escambia Bay drainage		M
157174	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Santa Rosa Santa Rosa Sound		M

157206	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Santa Rosa Gulf of Mexico		M
157225	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Escambia Gulf of Mexico		M
157235	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Santa Rosa Santa Rosa Sound		M
157257	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Santa Rosa Santa Rosa Sound		M
157285	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Escambia Pensacola Bay		M
2728	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Escambia Gulf of Mexico		M
64127	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Escambia Pensacola Bay		M
64158	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Santa Rosa Gulf of Mexico	0-5 ft	M

64648	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Escambia Santa Rosa Sound		M
64731	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Escambia Pensacola Bay		M
65027	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Florida Escambia Gulf of Mexico		M
101101	Perciformes	Haemulidae	*Pomadasys*	*corvinaeformis*		Mississippi Gulf of Mexico	200 fm	M
1569	Perciformes	Istiophoridae	*Istiophorus*	*platypterus*	sailfish	Mississippi Gulf of Mexico	Surface	M
64129	Perciformes	Kyphosidae	*Kyphosus*	*sectatrix*	Bermuda chub	Florida Escambia Pensacola Bay		M
118435	Perciformes	Labridae	*Halichoeres*	*bivittatus*	slippery dick	Florida Escambia Choctawhatchee Bay drainage		M
150657	Perciformes	Labridae	*Halichoeres*	*bivittatus*	slippery dick	Florida Escambia Gulf of Mexico		M

64128	Perciformes	Labridae	*Halichoeres*	*bivittatus*	slippery dick	Florida Escambia Pensacola Bay		M
121643	Perciformes	Labridae	*Xyrichtys*	*novacula*	pearly razorfish	Mississippi Gulf of Mexico		M
150572	Perciformes	Labridae	*Xyrichtys*	*novacula*	pearly razorfish	Florida Escambia Gulf of Mexico		M
156182	Perciformes	Labridae	*Xyrichtys*	*novacula*	pearly razorfish	Florida Santa Rosa Gulf of Mexico		M
150172	Perciformes	Lutjanidae	*Lutjanus*	*analis*	mutton snapper	Florida Santa Rosa		M
116144	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	Mississippi	11 fm	M
116147	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	Mississippi Dog Keys Pass	8.5-8 fm	M
116148	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	Mississippi Mississippi Sound	9 fm	M
116149	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	Mississippi	8 fm	M
116154	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	Mississippi	10 fm	M
135230	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	Mississippi	8 fm	M

140048	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	Mississippi Gulf of Mexico		M
140539	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	Mississippi Mississippi Sound	15 fm	M
150443	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	Florida Escambia Gulf of Mexico		M
151183	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	Mississippi Gulf of Mexico		M
3576	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	Mississippi Gulf of Mexico	9-10 fms.	M
3577	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	Mississippi Gulf of Mexico	10 fm	M
38105	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	Mississippi Gulf of Mexico	0-13 fms	M
64723	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	Florida Escambia Pensacola Bay		M
81513	Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	Mississippi Gulf of Mexico	28 fm	M

124802	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Mississippi Jackson Gulf of Mexico		M
124803	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Mississippi Jackson Gulf of Mexico		M
143905	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Florida Santa Rosa Gulf of Mexico		M
144033	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Florida Santa Rosa Gulf of Mexico		M
146165	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Florida Santa Rosa Gulf of Mexico	1 m	M
150247	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Florida Santa Rosa Gulf of Mexico		M
154008	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Florida Escambia Santa Rosa Sound		M
154179	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Florida Santa Rosa Santa Rosa Sound		M

154530	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Florida Santa Rosa Santa Rosa Sound		M
154684	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Florida Santa Rosa Santa Rosa Sound		M
156070	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Florida Santa Rosa Gulf of Mexico		M
156105	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Florida Escambia Gulf of Mexico		M
156423	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Florida Santa Rosa Gulf of Mexico		M
156466	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Florida Escambia Pensacola Bay		M
156584	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Florida Escambia Santa Rosa		M
156876	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Florida Santa Rosa Gulf of Mexico		M

157173	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Florida Santa Rosa Santa Rosa Sound		M
157204	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Florida Santa Rosa Gulf of Mexico		M
157255	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Florida Santa Rosa Santa Rosa Sound		M
157283	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Florida Escambia Pensacola Bay		M
64153	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Florida Santa Rosa Gulf of Mexico	0-5 ft	M
140061	Perciformes	Lutjanidae	*Lutjanus*	*synagris*	lane snapper	Mississippi Gulf of Mexico		M
146689	Perciformes	Lutjanidae	*Lutjanus*	*synagris*	lane snapper	Florida Escambia Gulf of Mexico		M
150975	Perciformes	Lutjanidae	*Lutjanus*	*synagris*	lane snapper	Florida Escambia Gulf of Mexico		M

151179	Perciformes	Lutjanidae	*Lutjanus*	*synagris*	lane snapper	Mississippi Gulf of Mexico		M
154627	Perciformes	Lutjanidae	*Lutjanus*	*synagris*	lane snapper	Florida Santa Rosa Santa Rosa Sound		M
154681	Perciformes	Lutjanidae	*Lutjanus*	*synagris*	lane snapper	Florida Santa Rosa Santa Rosa Sound		M
154683	Perciformes	Lutjanidae	*Lutjanus*	*synagris*	lane snapper	Florida Santa Rosa Santa Rosa Sound		M
156420	Perciformes	Lutjanidae	*Lutjanus*	*synagris*	lane snapper	Florida Santa Rosa Gulf of Mexico		M
156458	Perciformes	Lutjanidae	*Lutjanus*	*synagris*	lane snapper	Florida Escambia Gulf of Mexico		M
156556	Perciformes	Lutjanidae	*Lutjanus*	*synagris*	lane snapper	Florida Santa Rosa Gulf of Mexico		M
64154	Perciformes	Lutjanidae	*Lutjanus*	*synagris*	lane snapper	Florida Santa Rosa Gulf of Mexico	0-5 ft	M

64725	Perciformes	Lutjanidae	*Lutjanus*	*synagris*	lane snapper	Florida Escambia Pensacola Bay		M
64728	Perciformes	Lutjanidae	*Lutjanus*	*synagris*	lane snapper	Florida Escambia Pensacola Bay		M
151205	Perciformes	Lutjanidae	*Pristipomoides*	*aquilonaris*	wenchman	Mississippi Gulf of Mexico		M
228664	Perciformes	Lutjanidae	*Pristipomoides*	*aquilonaris*	wenchman	Mississippi Gulf of Mexico	60-70 fm	M
154662	Perciformes	Microdesmidae	*Microdesmus*	*longipinnis*	pink wormfish	Florida Santa Rosa Gulf of Mexico		M
157188	Perciformes	Moronidae	*Morone*	*chrysops*	white bass	Florida Escambia Escambia Bay drainage		M
53528	Perciformes	Moronidae	*Morone*	*chrysops*	white bass	Florida Escambia Escambia River drainage		F
153869	Perciformes	Moronidae	*Morone*	*saxatilis*	striped bass	Florida Escambia Escambia Bay drainage		M

106073	Perciformes	Mullidae	*Upeneus*	*parvus*	dwarf goatfish	Mississippi Mississippi Sound	15 fm	M
153520	Perciformes	Nomeidae	*Nomeus*	*gronovii*	man-of-war fish	Florida Escambia Gulf of Mexico		M
154011	Perciformes	Percidae	*Ammocrypta*	*beanii*	naked sand darter	Florida Escambia Escambia Bay drainage		M
146013	Perciformes	Percidae	*Ammocrypta*	*beanii*	naked sand darter	Mississippi Hancock		F
106537	Perciformes	Percidae	*Ammocrypta*	*bifascia*	Florida sand darter	Florida Escambia Escambia River drainage	<2 to 3 ft	F
106727	Perciformes	Percidae	*Ammocrypta*	*bifascia*	Florida sand darter	Florida Escambia Escambia River drainage	0 to 4 ft	F
119820	Perciformes	Percidae	*Ammocrypta*	*bifascia*	Florida sand darter	Florida Escambia Escambia River drainage	0-0.75 meter	F

119950	Perciformes	Percidae	*Ammocrypta*	*bifascia*	Florida sand darter	Florida Escambia Escambia River drainage	0-1.25 meter	F
119957	Perciformes	Percidae	*Ammocrypta*	*bifascia*	Florida sand darter	Florida Escambia Escambia River drainage		F
119971	Perciformes	Percidae	*Ammocrypta*	*bifascia*	Florida sand darter	Florida Escambia Escambia River drainage	0-1.0 meters	F
120120	Perciformes	Percidae	*Ammocrypta*	*bifascia*	Florida sand darter	Florida Escambia Escambia River drainage	0-1.0 meters	F
126407	Perciformes	Percidae	*Ammocrypta*	*bifascia*	Florida sand darter	Florida Escambia Escambia River drainage	0-1 m	F
130431	Perciformes	Percidae	*Ammocrypta*	*bifascia*	Florida sand darter	Florida Escambia Escambia River drainage	<1m	F

130472	Perciformes	Percidae	*Ammocrypta*	*bifascia*	Florida sand darter	Florida Escambia Escambia River drainage		F
130638	Perciformes	Percidae	*Ammocrypta*	*bifascia*	Florida sand darter	Florida Escambia Escambia River drainage	0-1.25 m	F
159089	Perciformes	Percidae	*Ammocrypta*	*bifascia*	Florida sand darter	Florida Escambia Escambia River drainage		F
86701	Perciformes	Percidae	*Ammocrypta*	*bifascia*	Florida sand darter	Florida Escambia Perdido River drainage		F
88741	Perciformes	Percidae	*Ammocrypta*	*bifascia*	Florida sand darter	Florida Escambia Perdido River drainage		F
59183	Perciformes	Percidae	*Etheostoma*	*asprigene*	mud darter	Mississippi Webster Mississippi River	2.5 ft	F
60717	Perciformes	Percidae	*Etheostoma*	*asprigene*	mud darter	Mississippi Holmes Mississippi River	2.5 ft	F

60793	Perciformes	Percidae	*Etheostoma*	*asprigene*	mud darter	Mississippi Attla Mississippi River	1.5 ft	F
59187	Perciformes	Percidae	*Etheostoma*	*caeruleum*	rainbow darter	Mississippi Franklin Mississippi River	2.0 ft	F
60816	Perciformes	Percidae	*Etheostoma*	*caeruleum*	rainbow darter	Mississippi Lincoln Mississippi River	4 ft	F
93302	Perciformes	Percidae	*Etheostoma*	*caeruleum*	rainbow darter	Mississippi Jefferson Homochitto River	3-18/24'	F
93305	Perciformes	Percidae	*Etheostoma*	*caeruleum*	rainbow darter	Mississippi Jefferson Homochitto River	2-18'	F
93335	Perciformes	Percidae	*Etheostoma*	*caeruleum*	rainbow darter	Mississippi Jefferson Homochitto River	3'-4.5ft	F
60608	Perciformes	Percidae	*Etheostoma*	*chlorosoma*	bluntnose darter	Mississippi Choctaw Pearl River	2 ft	F
60718	Perciformes	Percidae	*Etheostoma*	*chlorosoma*	bluntnose darter	Mississippi Holmes Mississippi River	2.5 ft	F

60845	Perciformes	Percidae	*Etheostoma*	*chlorosoma*	bluntnose darter	Mississippi Yalobusha		F
65373	Perciformes	Percidae	*Etheostoma*	*chlorosoma*	bluntnose darter	Mississippi Monroe Tombigbee-Alabama R	0-4 ft	F
101206	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	6" to 2.5'	F
101207	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	3"- 2.5 ft	F
101208	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	<2 to 3 ft	F
101209	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	0 to 4 ft	F
106565	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	< 1 '	F

106566	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	to 2.5'	F
106567	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	to 3 '	F
106568	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage		F
106569	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	to 4'	F
106570	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage		F
106571	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	to 3 '	F

106572	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage		F
106573	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage		F
106574	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	to 2.5'	F
106575	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	to 3.5 '	F
106576	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	to 2.5'	F
106577	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	to 5.5'	F

106578	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage		F
106579	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage		F
106580	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage		F
106581	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	to 3 '	F
106582	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	to 3.5'	F
106583	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	to 4'	F

106584	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	to 3 '	F
106585	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	to 3.5 '	F
106586	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage		F
130415	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	to 1.25 m	F
130919	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	0-.75 m	F
138490	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia		F
150140	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage		F

159091	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage		F
23410	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	0-3 ft	F
47672	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage		F
47800	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	3 ft	F
54776	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	3.5 ft	F
54817	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	4 ft	F

54835	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	4-5 ft	F
55915	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	2.5 ft	F
67899	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage		F
72079	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	3.5 ft	F
74101	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	4-4.5 ft	F
74127	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage	2 ft	F

79479	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage		F
81056	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Perdido River drainage		F
81139	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Perdido River drainage		F
92633	Perciformes	Percidae	*Etheostoma*	*colorosum*	coastal darter	Florida Escambia Escambia River drainage		F
119817	Perciformes	Percidae	*Etheostoma*	*davisoni*	Choctawhatchee darter	Florida Escambia Escambia River drainage	0-0.75 meter	F
120196	Perciformes	Percidae	*Etheostoma*	*davisoni*	Choctawhatchee darter	Florida Escambia Escambia River drainage	0-2 meters	F

124498	Perciformes	Percidae	*Etheostoma*	*davisoni*	Choctawhatchee darter	Florida Escambia Escambia River drainage	0-1.5 m	F
130564	Perciformes	Percidae	*Etheostoma*	*davisoni*	Choctawhatchee darter	Florida Escambia Escambia River drainage	0-1 m	F
154467	Perciformes	Percidae	*Etheostoma*	*davisoni*	Choctawhatchee darter	Florida Escambia Escambia River drainage		F
23411	Perciformes	Percidae	*Etheostoma*	*davisoni*	Choctawhatchee darter	Florida Escambia Escambia River drainage	0-3 ft	F
55008	Perciformes	Percidae	*Etheostoma*	*davisoni*	Choctawhatchee darter	Florida Escambia Escambia River drainage	3.5-4.0 ft	F
55914	Perciformes	Percidae	*Etheostoma*	*davisoni*	Choctawhatchee darter	Florida Escambia Escambia River drainage	2.5 ft	F

64249	Perciformes	Percidae	*Etheostoma*	*davisoni*	Choctawhatchee darter	Florida Escambia Escambia River drainage		F
73045	Perciformes	Percidae	*Etheostoma*	*davisoni*	Choctawhatchee darter	Florida Escambia Escambia Bay drainage		F
74102	Perciformes	Percidae	*Etheostoma*	*davisoni*	Choctawhatchee darter	Florida Escambia Escambia River drainage	4-4.5 ft	F
78260	Perciformes	Percidae	*Etheostoma*	*davisoni*	Choctawhatchee darter	Florida Escambia Escambia River drainage	4-4.5 ft	F
126394	Perciformes	Percidae	*Etheostoma*	*edwini*	brown darter	Florida Escambia Escambia River drainage	0-1 m	F
130786	Perciformes	Percidae	*Etheostoma*	*edwini*	brown darter	Florida Escambia Escambia River drainage	0-1 m	F

130920	Perciformes	Percidae	*Etheostoma*	*edwini*	brown darter	Florida Escambia Escambia River drainage	0-.75 m	F
23412	Perciformes	Percidae	*Etheostoma*	*edwini*	brown darter	Florida Escambia Escambia River drainage	0-3 ft	F
54726	Perciformes	Percidae	*Etheostoma*	*edwini*	brown darter	Florida Escambia Perdido River drainage	4 ft	F
54761	Perciformes	Percidae	*Etheostoma*	*edwini*	brown darter	Florida Escambia Perdido River drainage	4 ft	F
54799	Perciformes	Percidae	*Etheostoma*	*edwini*	brown darter	Florida Escambia Escambia River drainage	4 ft	F
55799	Perciformes	Percidae	*Etheostoma*	*edwini*	brown darter	Florida Escambia Perdido River drainage	4 ft	F

55843	Perciformes	Percidae	*Etheostoma*	*edwini*	brown darter	Florida Escambia Perdido River drainage	3 ft	F
55862	Perciformes	Percidae	*Etheostoma*	*edwini*	brown darter	Florida Escambia Escambia River drainage	4 ft	F
55880	Perciformes	Percidae	*Etheostoma*	*edwini*	brown darter	Florida Escambia Escambia River drainage	3-5 ft	F
74103	Perciformes	Percidae	*Etheostoma*	*edwini*	brown darter	Florida Escambia Escambia River drainage	4-4.5 ft	F
74128	Perciformes	Percidae	*Etheostoma*	*edwini*	brown darter	Florida Escambia Escambia River drainage	2 ft	F
76427	Perciformes	Percidae	*Etheostoma*	*edwini*	brown darter	Florida Escambia Escambia River drainage	3 ft	F

9326	Perciformes	Percidae	*Etheostoma*	*edwini*	brown darter	Florida Escambia Perdido River drainage		F
130917	Perciformes	Percidae	*Etheostoma*	*fusiforme*	swamp darter	Florida Escambia Escambia River drainage	0-.75 m	F
139449	Perciformes	Percidae	*Etheostoma*	*fusiforme*	swamp darter	Florida Escambia Escambia River drainage		F
42058	Perciformes	Percidae	*Etheostoma*	*fusiforme*	swamp darter	Mississippi Jackson		F
52916	Perciformes	Percidae	*Etheostoma*	*fusiforme*	swamp darter	Florida Escambia Unknown		F
64250	Perciformes	Percidae	*Etheostoma*	*fusiforme*	swamp darter	Florida Escambia Escambia River drainage		F
88680	Perciformes	Percidae	*Etheostoma*	*fusiforme*	swamp darter	Florida Escambia Perdido River drainage		F

88710	Perciformes	Percidae	*Etheostoma*	*fusiforme*	swamp darter	Florida Escambia Perdido River drainage		F
60719	Perciformes	Percidae	*Etheostoma*	*gracile*	slough darter	Mississippi Holmes Mississippi River	2.5 ft	F
119816	Perciformes	Percidae	*Etheostoma*	*histrio*	harlequin darter	Florida Escambia Escambia River drainage	0-0.75 meter	F
124535	Perciformes	Percidae	*Etheostoma*	*histrio*	harlequin darter	Florida Escambia Escambia River drainage		F
130423	Perciformes	Percidae	*Etheostoma*	*histrio*	harlequin darter	Florida Escambia Escambia River drainage	to 1.25 m	F
130677	Perciformes	Percidae	*Etheostoma*	*histrio*	harlequin darter	Florida Escambia Escambia River drainage		F

28140	Perciformes	Percidae	*Etheostoma*	*histrio*	harlequin darter	Mississippi Madison Big Black-Mississippi River	1-48 in	F
28154	Perciformes	Percidae	*Etheostoma*	*histrio*	harlequin darter	Mississippi Leake Pearl River	1-60 in	F
28999	Perciformes	Percidae	*Etheostoma*	*histrio*	harlequin darter	Mississippi Clay Tombigbee River	0-6 ft	F
43932	Perciformes	Percidae	*Etheostoma*	*histrio*	harlequin darter	Mississippi Copiah		F
55911	Perciformes	Percidae	*Etheostoma*	*histrio*	harlequin darter	Florida Escambia Escambia River drainage	2.5 ft	F
75326	Perciformes	Percidae	*Etheostoma*	*histrio*	harlequin darter	Florida Escambia Escambia River drainage		F
43435	Perciformes	Percidae	*Etheostoma*	*lynceum*	brighteye darter	Mississippi Lawrence		F
43933	Perciformes	Percidae	*Etheostoma*	*lynceum*	brighteye darter	Mississippi Copiah		F
90858	Perciformes	Percidae	*Etheostoma*	*lynceum*	brighteye darter	Mississippi Lincoln		F
90859	Perciformes	Percidae	*Etheostoma*	*lynceum*	brighteye darter	Mississippi Lincoln		F

90860	Perciformes	Percidae	*Etheostoma*	*lynceum*	brighteye darter	Mississippi Lincoln		F
90861	Perciformes	Percidae	*Etheostoma*	*lynceum*	brighteye darter	Mississippi Lincoln		F
90862	Perciformes	Percidae	*Etheostoma*	*lynceum*	brighteye darter	Mississippi Lincoln		F
90863	Perciformes	Percidae	*Etheostoma*	*lynceum*	brighteye darter	Mississippi Lincoln		F
90864	Perciformes	Percidae	*Etheostoma*	*lynceum*	brighteye darter	Mississippi Lincoln		F
90865	Perciformes	Percidae	*Etheostoma*	*lynceum*	brighteye darter	Mississippi Lincoln		F
90866	Perciformes	Percidae	*Etheostoma*	*lynceum*	brighteye darter	Mississippi Lincoln		F
90867	Perciformes	Percidae	*Etheostoma*	*lynceum*	brighteye darter	Mississippi Lincoln		F
90868	Perciformes	Percidae	*Etheostoma*	*lynceum*	brighteye darter	Mississippi Lincoln		F
90869	Perciformes	Percidae	*Etheostoma*	*lynceum*	brighteye darter	Mississippi Lincoln		F
90870	Perciformes	Percidae	*Etheostoma*	*lynceum*	brighteye darter	Mississippi Lincoln		F
90871	Perciformes	Percidae	*Etheostoma*	*lynceum*	brighteye darter	Mississippi Lincoln		F
90872	Perciformes	Percidae	*Etheostoma*	*lynceum*	brighteye darter	Mississippi Lincoln		F
90873	Perciformes	Percidae	*Etheostoma*	*lynceum*	brighteye darter	Mississippi Lincoln		F
44047	Perciformes	Percidae	*Etheostoma*	*nigripinne*	johnny darter	Mississippi Tishomingo		F

46578	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln Bayou Pierre	0-4 ft	F
46579	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Franklin Homochitto River	4 ft	F
46580	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln Bayou Pierre	3.5-5 ft	F
59177	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Webster Mississippi River	2.5 ft	F
60795	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Attla Mississippi River	1.5 ft	F
60846	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Yalobusha		F
82723	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln		F
82724	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln		F
82725	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln		F
82726	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln		F
82727	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln		F

82728	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln		F
82729	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln		F
82730	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Jefferson Homochitto River	3'-4.5ft	F
82731	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln		F
82733	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Copiah		F
82734	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln		F
82735	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Copiah		F
82736	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln		F
82737	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln		F
82738	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Jefferson Homochitto River	3-18/24'	F
82739	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Copiah Homochitto River		F
82740	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Copiah		F

82741	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln Homochitto River		F
82742	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln		F
82743	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln		F
82744	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Copiah Homochitto River		F
82745	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln Homochitto River	3.5 ft	F
82746	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln Homochitto River	3 ft	F
82747	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln		F
82748	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln		F
82749	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln Homochitto River		F
82750	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln		F

82751	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln Homochitto River	3 ft	F
82752	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Copiah		F
82753	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln		F
82754	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln		F
82755	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Copiah		F
82732	Perciformes	Percidae	*Etheostoma*	*nigrum*	johnny darter	Mississippi Lincoln		F
28141	Perciformes	Percidae	*Etheostoma*	*parvipinne*	goldstripe darter	Mississippi Madison Big Black-Mississippi River	1-48 in	F
60609	Perciformes	Percidae	*Etheostoma*	*parvipinne*	goldstripe darter	Mississippi Choctaw Pearl River	2 ft	F
60794	Perciformes	Percidae	*Etheostoma*	*parvipinne*	goldstripe darter	Mississippi Attla Mississippi River	1.5 ft	F
119978	Perciformes	Percidae	*Etheostoma*	*proeliare*	cypress darter	Florida Escambia Escambia River drainage	0-1.25 meter	F

130741	Perciformes	Percidae	*Etheostoma*	*proeliare*	cypress darter	Florida Escambia Escambia River drainage	0-.75 m	F
55011	Perciformes	Percidae	*Etheostoma*	*proeliare*	cypress darter	Florida Escambia Escambia River drainage	3.5-4.0 ft	F
60643	Perciformes	Percidae	*Etheostoma*	*proeliare*	cypress darter	Mississippi Copiah Pearl River	2 ft	F
60676	Perciformes	Percidae	*Etheostoma*	*proeliare*	cypress darter	Mississippi Rankin Pearl River		F
60720	Perciformes	Percidae	*Etheostoma*	*proeliare*	cypress darter	Mississippi Holmes Mississippi River	2.5 ft	F
64251	Perciformes	Percidae	*Etheostoma*	*proeliare*	cypress darter	Florida Escambia Escambia River drainage		F
73046	Perciformes	Percidae	*Etheostoma*	*proeliare*	cypress darter	Florida Escambia Escambia Bay drainage		F
43934	Perciformes	Percidae	*Etheostoma*	*rubrum*	bayou darter	Mississippi Copiah		F

29000	Perciformes	Percidae	*Etheostoma*	*rupestre*	rock darter	Mississippi Clay Tombigbee River	0-6 ft	F
119976	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Florida Escambia Escambia River drainage	0-1.0 meters	F
130689	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Florida Escambia Escambia River drainage	0-0.5 m	F
138625	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Florida Escambia Escambia River drainage		F
29339	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Mississippi Hinds		F
43436	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Mississippi Lawrence		F
43451	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Mississippi George		F
55841	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Florida Escambia Perdido River drainage	3 ft	F

59184	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Mississippi Webster Mississippi River	2.5 ft	F
60677	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Mississippi Rankin Pearl River		F
60699	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Mississippi Leake Pearl River	3 ft	F
60735	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Mississippi Copiah Mississippi River	2 ft	F
60779	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Mississippi Copiah Pearl River	3-4 ft	F
60817	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Mississippi Lincoln Mississippi River	4 ft	F
60834	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Mississippi Rankin Pearl River	2.5 ft	F
63365	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Mississippi Jackson	0-5 ft	F
65436	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Mississippi Hinds Bayou Pierre-Mississippi River	0-2 ft	F

73116	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Florida Escambia Escambia River drainage		F
82756	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Mississippi Jefferson Coles Creek	0-2 ft	F
82757	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Mississippi Jefferson Little Bayou Pierre	3.5 ft	F
82758	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Mississippi Lincoln Bayou Pierre	0-4 ft	F
82759	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Mississippi Franklin Homochitto River	4 ft	F
82760	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Mississippi Lincoln Bayou Pierre	3.5-5 ft	F
96603	Perciformes	Percidae	*Etheostoma*	*stigmaeum*	speckled darter	Florida Escambia Perdido River drainage		F

106384	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Florida Escambia Escambia River drainage	to 3 '	F
119809	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Florida Escambia Escambia River drainage	0-0.75 meter	F
119953	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Florida Escambia Escambia River drainage	0-1.25 meter	F
130417	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Florida Escambia Escambia River drainage	to 1.25 m	F
130918	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Florida Escambia Escambia River drainage	0-.75 m	F
159088	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Florida Escambia Escambia River drainage		F

23413	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Florida Escambia Escambia River drainage	0-3 ft	F
2353	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Mississippi Walthall Bogue Chitto River		F
28084	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Mississippi George Escataupa River	0-4 ft	F
28155	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Mississippi Leake Pearl River	1-60 in	F
41421	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Mississippi Jackson		F
42059	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Mississippi Covington		F
42060	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Mississippi Forrest		F
43437	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Mississippi Lawrence		F
43452	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Mississippi George		F
55012	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Florida Escambia Escambia River drainage	3.5-4.0 ft	F

55091	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Florida Escambia Escambia River drainage		F
55912	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Florida Escambia Escambia River drainage	2.5 ft	F
60610	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Mississippi Choctaw Pearl River	2 ft	F
60644	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Mississippi Copiah Pearl River	2 ft	F
60835	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Mississippi Rankin Pearl River	2.5 ft	F
72078	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Florida Escambia Escambia River drainage	3.5 ft	F
73047	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Florida Escambia Escambia Bay drainage		F

74129	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Florida Escambia Escambia River drainage	2 ft	F
130732	Perciformes	Percidae	*Etheostoma*	*swaini*	Gulf darter	Florida Escambia Escambia River drainage	0-.75 m	F
59220	Perciformes	Percidae	*Etheostoma*	*whipplei*	redfin darter	Mississippi Claiborne Mississippi River	2.5 ft	F
59230	Perciformes	Percidae	*Etheostoma*	*whipplei*	redfin darter	Mississippi Yalobusha Mississippi River	2.5 ft	F
60645	Perciformes	Percidae	*Etheostoma*	*whipplei*	redfin darter	Mississippi Copiah Pearl River	2 ft	F
60736	Perciformes	Percidae	*Etheostoma*	*whipplei*	redfin darter	Mississippi Copiah Mississippi River	2 ft	F
65374	Perciformes	Percidae	*Etheostoma*	*whipplei*	redfin darter	Mississippi Monroe Tombigbee-Alabama R	0-4 ft	F

65437	Perciformes	Percidae	*Etheostoma*	*whipplei*	redfin darter	Mississippi Hinds Bayou Pierre-Mississippi River	0-2 ft	F
28085	Perciformes	Percidae	*Etheostoma*	*zonale*	banded darter	Mississippi George Escataupa River	0-4 ft	F
29340	Perciformes	Percidae	*Etheostoma*	*zonale*	banded darter	Mississippi Hinds		F
59173	Perciformes	Percidae	*Etheostoma*	*zonale*	banded darter	Mississippi Webster Mississippi River	2.5 ft	F
59190	Perciformes	Percidae	*Etheostoma*	*zonale*	banded darter	Mississippi Franklin Mississippi River	2.0 ft	F
59213	Perciformes	Percidae	*Etheostoma*	*zonale*	banded darter	Mississippi Claiborne Mississippi River	2.5 ft	F
60818	Perciformes	Percidae	*Etheostoma*	*zonale*	banded darter	Mississippi Lincoln Mississippi River	4 ft	F
60836	Perciformes	Percidae	*Etheostoma*	*zonale*	banded darter	Mississippi Rankin Pearl River	2.5 ft	F

93306	Perciformes	Percidae	*Etheostoma*	*zonale*	banded darter	Mississippi Jefferson Homochitto River	2-18'	F
93331	Perciformes	Percidae	*Etheostoma*	*zonale*	banded darter	Mississippi Jefferson Homochitto River	3'-4.5ft	F
95412	Perciformes	Percidae	*Percina*	*aurora*	pearl darter	Mississippi Simpson Pearl River		F
119812	Perciformes	Percidae	*Percina*	*austroperca*	southern logperch	Florida Escambia Escambia River drainage	0-0.75 meter	F
119827	Perciformes	Percidae	*Percina*	*austroperca*	southern logperch	Florida Escambia Escambia River drainage	0-0.75 meter	F
119846	Perciformes	Percidae	*Percina*	*austroperca*	southern logperch	Florida Escambia Escambia River drainage	0-1.5 meters	F
119915	Perciformes	Percidae	*Percina*	*austroperca*	southern logperch	Florida Escambia Escambia River drainage	0-1.0 meters	F

119932	Perciformes	Percidae	*Percina*	*austroperca*	southern logperch	Florida Escambia Escambia River drainage		F
124580	Perciformes	Percidae	*Percina*	*austroperca*	southern logperch	Florida Escambia Escambia River drainage	0-1.25 m	F
128458	Perciformes	Percidae	*Percina*	*austroperca*	southern logperch	Florida Escambia Escambia River drainage	1.0-0.2 m	F
130368	Perciformes	Percidae	*Percina*	*austroperca*	southern logperch	Florida Escambia Escambia River drainage	<1m	F
130404	Perciformes	Percidae	*Percina*	*austroperca*	southern logperch	Florida Escambia Escambia River drainage	to 1.25 m	F
130477	Perciformes	Percidae	*Percina*	*austroperca*	southern logperch	Florida Escambia Escambia River drainage		F

130612	Perciformes	Percidae	*Percina*	*austroperca*	southern logperch	Florida Escambia Escambia River drainage		F
130700	Perciformes	Percidae	*Percina*	*austroperca*	southern logperch	Florida Escambia Escambia River drainage	0-0.5 m	F
130911	Perciformes	Percidae	*Percina*	*austroperca*	southern logperch	Florida Escambia Escambia River drainage	0-.75 m	F
53527	Perciformes	Percidae	*Percina*	*austroperca*	southern logperch	Florida Escambia Escambia River drainage		F
55007	Perciformes	Percidae	*Percina*	*austroperca*	southern logperch	Florida Escambia Escambia River drainage	3.5-4.0 ft	F
73144	Perciformes	Percidae	*Percina*	*austroperca*	southern logperch	Florida Escambia Escambia River drainage		F

73435	Perciformes	Percidae	*Percina*	*austroperca*	southern logperch	Florida Escambia Escambia River drainage		F
84465	Perciformes	Percidae	*Percina*	*austroperca*	southern logperch	Florida Escambia Escambia River drainage		F
9342	Perciformes	Percidae	*Percina*	*austroperca*	southern logperch	Florida Escambia Escambia River drainage		F
28142	Perciformes	Percidae	*Percina*	*maculata*	blackside darter	Mississippi Madison Big Black-Mississippi River	1-48 in	F
60618	Perciformes	Percidae	*Percina*	*maculata*	blackside darter	Mississippi Union Mississippi River	2.5 ft	F
60737	Perciformes	Percidae	*Percina*	*maculata*	blackside darter	Mississippi Copiah Mississippi River	2 ft	F
86489	Perciformes	Percidae	*Percina*	*maculata*	blackside darter	Mississippi Lincoln		F

106277	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
106306	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
106311	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 3'	F
106329	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 3 '	F
106348	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 4'	F
106349	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 3 '	F

106355	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 4'	F
106373	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 5.5'	F
106377	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
106385	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 3 '	F
106391	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 2.5'	F
106393	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F

106407	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 2.5'	F
106449	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
106539	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	<2 to 3 ft	F
106555	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
106593	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 3'	F
106595	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 3.5 '	F

106663	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
106675	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 3.5 '	F
106684	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 3'	F
106693	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
106705	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 4'	F
106714	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 4'	F

106728	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	0 to 4 ft	F
106730	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 3 '	F
106736	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 3.5'	F
106746	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 2.5'	F
106786	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 3'	F
106818	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 3'	F

106822	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 3'	F
106827	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	< 1 '	F
106835	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 3.5 '	F
106846	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 3 '	F
116903	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage		F
119828	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	0-0.75 meter	F

119903	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	0-0.75 meter	F
119966	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	0-1.25 meter	F
119969	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
119973	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	0-1.0 meters	F
120152	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	< 1.0 meters	F
124496	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	0-1.25 m	F

124558	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
124579	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	0-1.25 m	F
126388	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	0-1 m	F
130334	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	0-1.25m	F
130403	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	to 1.25 m	F
130413	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	<1m	F

130467	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
130682	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
130739	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	0-.75 m	F
130773	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	0-1 m	F
130916	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	0-.75 m	F
130922	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	0-.75 m	F
138436	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia		F

138466	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
148061	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
150283	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia		F
150359	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
151008	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage		F
151016	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
151029	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F

151111	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
151119	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
151263	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
152216	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
157436	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia		F
159090	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
161024	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage	45 cm av.	F

2338	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage		F
28086	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Mississippi George Escataupa River	0-4 ft	F
43438	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Mississippi Lawrence		F
43453	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Mississippi George		F
47673	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
52959	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage		F
54709	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage	4-6 ft	F
54724	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage	4 ft	F

54770	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage	4 ft	F
54771	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	3.5 ft	F
54800	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	4 ft	F
54814	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	4 ft	F
54836	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	4-5 ft	F
55801	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage	4 ft	F

55839	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage	3 ft	F
55861	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	4 ft	F
55868	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage	4 ft	F
55903	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	2.5 ft	F
55943	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage	4 ft	F
60646	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Mississippi Copiah Pearl River	2 ft	F
60678	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Mississippi Rankin Pearl River		F

60701	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Mississippi Leake Pearl River	3 ft	F
60780	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Mississippi Copiah Pearl River	3-4 ft	F
60837	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Mississippi Rankin Pearl River	2.5 ft	F
63366	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Mississippi Jackson	0-5 ft	F
6975	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
72080	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	3.5 ft	F
73622	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
74100	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	4-4.5 ft	F

74130	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	2 ft	F
76425	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage	3 ft	F
79480	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Escambia River drainage		F
81057	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage		F
81103	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage		F
81128	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage		F

81140	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage		F
86690	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage		F
88681	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage		F
88711	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage		F
88743	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage		F
88746	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage		F

92295	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage		F
9325	Perciformes	Percidae	*Percina*	*nigrofasciata*	blackbanded darter	Florida Escambia Perdido River drainage		F
143993	Perciformes	Percidae	*Percina*	*ouachitae*		Florida Escambia Escambia River drainage		F
28143	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Madison Big Black-Mississippi River	1-48 in	F
28156	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Leake Pearl River	1-60 in	F
28238	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Simpson Strong-Pearl River	0-6 ft	F
29003	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Clay Tombigbee River	0-6 ft	F
43936	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Copiah		F

60679	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Rankin Pearl River		F
60702	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Leake Pearl River	3 ft	F
60781	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Copiah Pearl River	3-4 ft	F
60838	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Rankin Pearl River	2.5 ft	F
65428	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Copiah	0-4 ft	F
65435	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Hinds Bayou Pierre-Mississippi River	0-2 ft	F
86477	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86479	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86480	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86490	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86491	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86495	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F

86497	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86498	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86499	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86500	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86501	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86502	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86503	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86505	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86506	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86507	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86508	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86510	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86513	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86514	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86516	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F

86519	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln Homochitto River	3 ft	F
86520	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86521	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln Homochitto-Mississippi River		F
86522	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln Homochitto-Mississippi River		F
86523	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86525	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86527	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86531	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86533	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86534	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln		F
86535	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln Homochitto River		F

86538	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Lincoln Homochitto River		F
93327	Perciformes	Percidae	*Percina*	*sciera*	dusky darter	Mississippi Jefferson Homochitto River	3'-4.5ft	F
29002	Perciformes	Percidae	*Percina*	*shumardi*	river darter	Mississippi Clay Tombigbee River	0-6 ft	F
28239	Perciformes	Percidae	*Percina*	*suttkusi*	Gulf logperch	Mississippi Simpson Strong-Pearl River	0-6 ft	F
60700	Perciformes	Percidae	*Percina*	*suttkusi*	Gulf logperch	Mississippi Leake Pearl River	3 ft	F
59221	Perciformes	Percidae	*Percina*	*uranidea*	stargazing darter	Mississippi Claiborne Mississippi River	2.5 ft	F
106310	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage	to 3'	F
106392	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage		F

106467	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage	to 2.5'	F
106540	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage	<2 to 3 ft	F
106602	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage	to 3.5 '	F
106683	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage	to 3'	F
106741	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage	to 3.5'	F
119825	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage	0-0.75 meter	F

119900	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage	0-0.75 meter	F
119972	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage	0-1.0 meters	F
124559	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage		F
130375	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage	to 1.25 m	F
130429	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage	<1m	F
130471	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage		F

130679	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage		F
130688	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage	0-0.5 m	F
130733	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage	0-.75 m	F
130904	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage	0-.75 m	F
138611	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage		F
138614	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage		F

25473	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Copiah Bayou Pierre-Mississippi River	0-4 ft	F
29001	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Clay Tombigbee River	0-6 ft	F
43937	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Copiah		F
46581	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46582	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46583	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46584	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46585	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46586	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46587	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46588	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46589	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46590	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F

46591	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46592	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Jefferson Homochitto River	3'-4.5ft	F
46593	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46594	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46595	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46596	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46597	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46598	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Jefferson Homochitto River	2-18'	F
46599	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46600	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln Coles Creek		F
46602	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln Homochitto River		F

46603	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln Homochitto River		F
46604	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46605	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln Homochitto River		F
46606	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46607	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46608	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln Homochitto River		F
46609	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46610	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Franklin Homochitto River		F
46611	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46612	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46613	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F

46614	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln Homochitto River		F
46615	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46616	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln Homochitto River		F
46617	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln Homochitto River	3.5 ft	F
46618	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln Homochitto River	3 ft	F
46619	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46620	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46621	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln Homochitto River		F
46622	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Franklin Homochitto River		F

46623	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln Homochitto River		F
46624	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46625	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46626	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln Homochitto River	3 ft	F
53536	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage		F
55913	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage	2.5 ft	F
60703	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Leake Pearl River	3 ft	F
73434	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage		F

75328	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage		F
76426	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Florida Escambia Escambia River drainage	3 ft	F
82764	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
82765	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
82766	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
82767	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
46601	Perciformes	Percidae	*Percina*	*vigil*	saddleback darter	Mississippi Lincoln		F
102695	Perciformes	Percidae	*Peristedion*	*ecuadorensis*		Mississippi Gulf of Mexico	340 fm	M
28138	Perciformes	Percidae	*Ammocrypta*	*beanii*	naked sand darter	Mississippi Madison Big Black-Mississippi River	1-48 in	F
28153	Perciformes	Percidae	*Ammocrypta*	*beani*	naked sand darter	Mississippi Leake Pearl River	1-60 in	F
44154	Perciformes	Percidae	*Ammocrypta*	*beani*	naked sand darter	Mississippi Jones		F

46571	Perciformes	Percidae	*Ammocrypta*	*beani*	naked sand darter	Mississippi Lincoln		F
46572	Perciformes	Percidae	*Ammocrypta*	*beani*	naked sand darter	Mississippi Lincoln		F
46573	Perciformes	Percidae	*Ammocrypta*	*beani*	naked sand darter	Mississippi Lincoln		F
46574	Perciformes	Percidae	*Ammocrypta*	*beani*	naked sand darter	Mississippi Lincoln		F
46575	Perciformes	Percidae	*Ammocrypta*	*beani*	naked sand darter	Mississippi Lincoln		F
46576	Perciformes	Percidae	*Ammocrypta*	*beani*	naked sand darter	Mississippi Lincoln		F
46577	Perciformes	Percidae	*Ammocrypta*	*beani*	naked sand darter	Mississippi Lincoln		F
59179	Perciformes	Percidae	*Ammocrypta*	*beani*	naked sand darter	Mississippi Webster Mississippi River	2.5 ft	F
55939	Perciformes	Percidae	*Ammocrypta*	*bifascia*	Florida sand darter	Florida Escambia Perdido River drainage	4 ft	F
73158	Perciformes	Percidae	*Ammocrypta*	*bifascia*	Florida sand darter	Florida Escambia Escambia River drainage		F
81055	Perciformes	Percidae	*Ammocrypta*	*bifascia*	Florida sand darter	Florida Escambia Perdido River drainage		F

9350	Perciformes	Percidae	*Ammocrypta*	*bifascia*	Florida sand darter	Florida Escambia Escambia River drainage		F
28139	Perciformes	Percidae	*Ammocrypta*	*vivax*	scaly sand darter	Mississippi Madison Big Black-Mississippi River	1-48 in	F
43450	Perciformes	Percidae	*Ammocrypta*	*vivax*	scaly sand darter	Mississippi George		F
59172	Perciformes	Percidae	*Ammocrypta*	*vivax*	scaly sand darter	Mississippi Webster Mississippi River	2.5 ft	F
60607	Perciformes	Percidae	*Ammocrypta*	*vivax*	scaly sand darter	Mississippi Choctaw Pearl River	2 ft	F
60675	Perciformes	Percidae	*Ammocrypta*	*vivax*	scaly sand darter	Mississippi Rankin Pearl River		F
60698	Perciformes	Percidae	*Ammocrypta*	*vivax*	scaly sand darter	Mississippi Leake Pearl River	3 ft	F
60833	Perciformes	Percidae	*Ammocrypta*	*vivax*	scaly sand darter	Mississippi Rankin Pearl River	2.5 ft	F
63364	Perciformes	Percidae	*Ammocrypta*	*vivax*	scaly sand darter	Mississippi Jackson	0-5 ft	F
141745	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	Mississippi Gulf of Mexico		M

150321	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	Florida Santa Rosa Gulf of Mexico		M
153399	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	Florida Santa Rosa Santa Rosa Sound		M
154160	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	Florida Escambia Gulf of Mexico		M
155035	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	Florida Escambia Gulf of Mexico		M
156088	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	Florida Escambia Gulf of Mexico		M
156516	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	Florida Escambia Escambia Bay drainage		M
19650	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	Florida Escambia Choctawhatchee Bay drainage		M

3574	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	Mississippi Mississippi Sound	9 fm	M
154163	Perciformes	Polynemidae	*Polydactylus*	*virginicus*	barbu	Florida Escambia Gulf of Mexico		M
1004	Perciformes	Pomacentridae	*Abudefduf*	*saxatilis*	sergeant major	Florida Escambia Pensacola Bay		M
150258	Perciformes	Pomacentridae	*Stegastes*	*variabilis*	cocoa damselfish	Florida Escambia	1-4 m	M
150185	Perciformes	Pomatomidae	*Pomatomus*	*saltatrix*	bluefish	Florida Escambia Gulf of Mexico		M
153820	Perciformes	Pomatomidae	*Pomatomus*	*saltatrix*	bluefish	Florida Santa Rosa Santa Rosa Sound		M
154164	Perciformes	Pomatomidae	*Pomatomus*	*saltatrix*	bluefish	Florida Escambia Gulf of Mexico		M
65055	Perciformes	Pomatomidae	*Pomatomus*	*saltatrix*	bluefish	Florida Escambia Santa Rosa Sound		M
115576	Perciformes	Priacanthidae	*Priacanthus*	*arenatus*	bigeye	Mississippi Gulf of Mexico	60-70 fm	M

126416	Perciformes	Priacanthidae	*Priacanthus*	*arenatus*	bigeye	Mississippi Gulf of Mexico		M
143907	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Santa Rosa Gulf of Mexico		M
144041	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Santa Rosa Gulf of Mexico		M
147630	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Santa Rosa Gulf of Mexico		M
150173	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Santa Rosa		M
150322	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Santa Rosa Gulf of Mexico		M
151081	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Santa Rosa Gulf of Mexico		M
152472	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Santa Rosa Gulf of Mexico	3 ft	M

153859	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Escambia Gulf of Mexico		M
154015	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Escambia Escambia Bay drainage		M
154561	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Santa Rosa Escambia Bay drainage		M
154581	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Santa Rosa Santa Rosa Sound		M
154731	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Santa Rosa Escambia Bay drainage		M
156079	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Escambia Escambia Bay drainage		M
156100	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Escambia Gulf of Mexico		M

156403	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Escambia Escambia Bay drainage		
156416	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Santa Rosa Gulf of Mexico		M
156449	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Santa Rosa Gulf of Mexico		M
156496	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Escambia Escambia Bay drainage		M
156501	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Escambia Escambia Bay drainage		M
156503	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Escambia Escambia Bay drainage		M
156878	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Santa Rosa Gulf of Mexico		M

157226	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Escambia Gulf of Mexico		M
157576	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Santa Rosa Gulf of Mexico		M
54376	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Escambia Escambia Bay drainage		B
63981	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Escambia Pensacola Bay		B
64161	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Santa Rosa Gulf of Mexico	0-5 ft	M
64649	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Escambia Santa Rosa Sound		M
65039	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Escambia Gulf of Mexico		M
65057	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Escambia Santa Rosa Sound		M

65090	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Florida Escambia Santa Rosa Sound		M
151079	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Florida Santa Rosa Gulf of Mexico		M
153870	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Florida Escambia Escambia Bay drainage		M
155029	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Florida Santa Rosa Gulf of Mexico		M
155068	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Florida Santa Rosa Gulf of Mexico		M
37957	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Mississippi Gulf of Mexico	0-7 fms	M
38093	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Mississippi Gulf of Mexico	0-24 fms	M
38301	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Mississippi Gulf of Mexico	0-60 ft	M

52909	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Mississippi Chandeleur Sound	22 fm	M
65042	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Florida Escambia Escambia Bay drainage		M
81516	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Mississippi Gulf of Mexico	28 fm	M
143910	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Gulf of Mexico		M
144004	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Gulf of Mexico		M
146220	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Pensacola Bay		M
147374	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Gulf of Mexico	1 m	M
147627	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Gulf of Mexico		M

151075	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Gulf of Mexico		M
152473	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Gulf of Mexico	3 ft	M
153804	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Pensacola Bay		M
153878	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Gulf of Mexico		M
153890	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Pensacola Bay		M
154010	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Santa Rosa Sound		M
154531	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Santa Rosa Sound		M
154535	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Santa Rosa Sound		M

154587	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Santa Rosa Sound		M
154668	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Santa Rosa Sound		M
154678	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Santa Rosa Sound		M
154680	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Santa Rosa Sound		M
154688	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Gulf of Mexico		M
154935	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Santa Rosa Sound		M
154960	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Escambia River drainage		M

155004	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Escambia Bay drainage		M
156052	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Gulf of Mexico		M
156112	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Gulf of Mexico		M
156419	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Gulf of Mexico		M
156491	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Escambia Bay drainage		M
156554	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Gulf of Mexico		M
156564	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Gulf of Mexico		M
156573	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Santa Rosa		M

156583	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Santa Rosa		M
156861	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Gulf of Mexico		M
157161	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Escambia Bay drainage		M
157178	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Santa Rosa Sound		M
157212	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Gulf of Mexico		M
157219	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Gulf of Mexico		M
157227	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Gulf of Mexico		M
157275	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Pensacola Bay		

157287	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Pensacola Bay		M
64162	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Santa Rosa Gulf of Mexico	0-5 ft	M
64653	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Santa Rosa Sound		M
65040	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Gulf of Mexico		M
65100	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Florida Escambia Santa Rosa Sound		M
152509	Perciformes	Sciaenidae	*Cynoscion*	*nothus*	silver seatrout	Florida Escambia		M
1789	Perciformes	Sciaenidae	*Cynoscion*	*nothus*	silver seatrout	Florida Escambia Pensacola Bay		M
3579	Perciformes	Sciaenidae	*Cynoscion*	*nothus*	silver seatrout	Mississippi Gulf of Mexico	10 fm	M
3580	Perciformes	Sciaenidae	*Cynoscion*	*nothus*	silver seatrout	Mississippi Mississippi Sound	9 fm	M

150188	Perciformes	Sciaenidae	*Larimus*	*fasciatus*	banded drum	Florida Escambia		M
156464	Perciformes	Sciaenidae	*Larimus*	*fasciatus*	banded drum	Florida Escambia Gulf of Mexico		M
3660	Perciformes	Sciaenidae	*Larimus*	*fasciatus*	banded drum	Mississippi Mississippi Sound	19-20 fm	M
128302	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Mississippi Jackson		F
140807	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Choctawhatchee Bay drainage		M
143934	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Gulf of Mexico		M
144009	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Gulf of Mexico		M
144036	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Gulf of Mexico		M

147308	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Escambia Bay drainage	16 feet	B
150231	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Choctawhatchee Bay drainage		M
150313	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Gulf of Mexico		M
151084	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Gulf of Mexico		M
151582	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Gulf of Mexico		M
151654	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Blackwater Bay		M
153708	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Santa Rosa Sound	1 meter	M

153799	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Pensacola Bay		M
153808	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Pensacola Bay		M
153840	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Santa Rosa Sound		M
153848	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Santa Rosa Sound		M
153873	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Escambia Bay drainage		M
153953	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Santa Rosa Sound		M
153988	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Gulf of Mexico		M
154054	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Santa Rosa Sound		M

154062	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Escambia Bay drainage		M
154074	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Escambia Bay drainage		M
154084	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Santa Rosa Sound		M
154107	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Santa Rosa Sound		M
154129	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Santa Rosa Sound		M
154568	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Santa Rosa Sound		M
154597	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Santa Rosa Sound		M

154610	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Santa Rosa Sound		M
154613	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Gulf of Mexico		M
154984	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Gulf of Mexico		M
155012	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Escambia Bay drainage		M
155036	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Gulf of Mexico		M
156057	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Gulf of Mexico		M
156415	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Gulf of Mexico		M
156478	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Gulf of Mexico		M

156500	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Escambia Bay drainage		M
156512	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Escambia Bay drainage		M
156520	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Gulf of Mexico		M
156862	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Gulf of Mexico		M
157211	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Gulf of Mexico		M
157261	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Santa Rosa Sound		M
157288	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Pensacola Bay		M

2726	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Gulf of Mexico		M
53889	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Escambia Bay drainage		B
54373	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Escambia Bay drainage		B
54659	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Unknown		B
54669	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Perdido River drainage		F
64052	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Pensacola Bay		F
64141	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Pensacola Bay	0-30 ft	M

64163	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Santa Rosa Gulf of Mexico	0-5 ft	M
64642	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Santa Rosa Sound		M
65032	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Gulf of Mexico		M
65046	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Florida Escambia Escambia Bay drainage		M
81517	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Mississippi Gulf of Mexico	28 fm	M
140767	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Mississippi Gulf of Mexico		M
154957	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Florida Escambia Escambia River drainage		M
156140	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Florida Santa Rosa Gulf of Mexico		M

156408	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Florida Escambia Escambia Bay drainage		
156452	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Florida Escambia Gulf of Mexico		M
156462	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Florida Escambia Gulf of Mexico		M
156890	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Florida Escambia Gulf of Mexico		M
156904	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Florida Escambia Gulf of Mexico		M
157144	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Florida Escambia Escambia Bay drainage		M
157163	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Florida Escambia Escambia Bay drainage		M

150240	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Florida Santa Rosa Gulf of Mexico		M
150411	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Florida Escambia		M
150416	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Florida Escambia Gulf of Mexico		M
150425	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Florida Escambia Gulf of Mexico		M
151584	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Florida Escambia Gulf of Mexico		M
153822	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Florida Escambia Gulf of Mexico		M
153825	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Florida Escambia Gulf of Mexico		M
153864	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Florida Escambia Gulf of Mexico		M

153866	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Florida Escambia Gulf of Mexico		M
154549	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Florida Santa Rosa Gulf of Mexico		M
154956	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Florida Escambia Escambia River drainage		M
156082	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Florida Escambia Gulf of Mexico		M
156453	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Florida Escambia Gulf of Mexico		M
156463	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Florida Escambia Gulf of Mexico		M
69007	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Florida Escambia Pensacola Bay	0-12 ft	M
150239	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Florida Santa Rosa Gulf of Mexico		M

150412	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Florida Escambia		M
150415	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Florida Escambia Gulf of Mexico		M
150424	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Florida Escambia Gulf of Mexico		M
151578	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Florida Escambia Gulf of Mexico		M
153874	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Florida Escambia Escambia Bay drainage		M
154025	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Florida Escambia Escambia Bay drainage		M
154026	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Florida Santa Rosa Gulf of Mexico		M
154550	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Florida Santa Rosa Gulf of Mexico		M

154567	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Florida Escambia Santa Rosa Sound		M
154577	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Florida Escambia Gulf of Mexico		M
155037	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Florida Escambia Gulf of Mexico		M
156081	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Florida Escambia Gulf of Mexico		M
156142	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Florida Santa Rosa Gulf of Mexico		M
156460	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Florida Escambia Gulf of Mexico		M
156895	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Florida Escambia Gulf of Mexico		M
157229	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Florida Escambia Gulf of Mexico		M

157579	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Florida Escambia Gulf of Mexico		M
64136	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Florida Escambia Pensacola Bay	0-12 ft	M
140885	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Mississippi Gulf of Mexico		M
150227	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Florida Escambia Escambia Bay drainage		M
150435	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Florida Santa Rosa Gulf of Mexico		M
153809	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Florida Escambia Pensacola Bay		M
153868	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Florida Escambia Escambia Bay drainage		M

153968	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Florida Escambia Escambia Bay drainage		M
154021	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Florida Escambia Escambia Bay drainage		M
155020	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Florida Escambia Escambia Bay drainage		M
157145	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Florida Escambia Escambia Bay drainage		M
230651	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Mississippi Pascagoula River mouth	8-19 fm	B
232718	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Mississippi Gulf of Mexico		M
3562	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Mississippi Jackson Pascagoula River		F

38302	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Mississippi Gulf of Mexico	0-60 ft	M
54374	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Florida Escambia Escambia Bay drainage		B
64142	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Florida Santa Rosa Pensacola Bay	0-30 ft	M
65048	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Florida Escambia Escambia Bay drainage		M
81518	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Mississippi Gulf of Mexico	28 fm	M
155069	Perciformes	Sciaenidae	*Pogonias*	*cromis*	black drum	Florida Santa Rosa Gulf of Mexico		M
146786	Perciformes	Sciaenidae	*Sciaenops*	*ocellatus*	red drum	Florida Escambia Pensacola Bay		M
147571	Perciformes	Sciaenidae	*Sciaenops*	*ocellatus*	red drum	Florida Escambia Escambia Bay drainage		B

153628	Perciformes	Sciaenidae	*Sciaenops*	*ocellatus*	red drum	Florida Escambia Gulf of Mexico		M
154059	Perciformes	Sciaenidae	*Sciaenops*	*ocellatus*	red drum	Florida Escambia Escambia Bay drainage		M
154077	Perciformes	Sciaenidae	*Sciaenops*	*ocellatus*	red drum	Florida Escambia Escambia Bay drainage		M
154106	Perciformes	Sciaenidae	*Sciaenops*	*ocellatus*	red drum	Florida Santa Rosa Santa Rosa Sound		M
155015	Perciformes	Sciaenidae	*Sciaenops*	*ocellatus*	red drum	Florida Escambia Escambia Bay drainage		M
141035	Perciformes	Sciaenidae	*Stellifer*	*lanceolatus*	star drum	Mississippi Gulf of Mexico		M
155061	Perciformes	Scombridae	*Auxis*	*rochei*	bullet mackerel	Florida Santa Rosa Gulf of Mexico		M

20289	Perciformes	Scombridae	*Euthynnus*	*alletteratus*	little tunny	Florida Escambia Pensacola Bay		M
32150	Perciformes	Scombridae	*Euthynnus*	*alletteratus*	little tunny	Mississippi Gulf of Mexico		M
63946	Perciformes	Scombridae	*Scomber*	*japonicus*	Pacific chub mackerel	Florida Escambia Pensacola Bay		M
154963	Perciformes	Scombridae	*Scomberomorus*	*maculatus*	Spanish mackerel	Florida Escambia Escambia River drainage		M
65088	Perciformes	Scombridae	*Scomberomorus*	*maculatus*	Spanish mackerel	Florida Escambia Pensacola Bay		M
138397	Perciformes	Serranidae	*Centropristis*	*ocyurus*	bank sea bass	Florida Escambia Gulf of Mexico		M
124819	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Mississippi Gulf of Mexico		M
147392	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Florida Santa Rosa Santa Rosa Sound		M

151180	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Mississippi Gulf of Mexico		M
151200	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Mississippi Gulf of Mexico		M
151298	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Florida Santa Rosa Choctawhatchee Bay drainage		M
153575	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Mississippi Gulf of Mexico	20 fms	M
213256	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Mississippi Dog Keys Pass	9 fm	M
213258	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Mississippi Ship Island Pass	8.5 fm	M
213267	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Mississippi Ship Island Pass	9.5 fm	M
38091	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Mississippi Gulf of Mexico	0-24 fms	M
153489	Perciformes	Serranidae	*Cephalopholis*	*fulva*	coney	Florida Escambia Gulf of Mexico		M
125279	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	Mississippi Gulf of Mexico		M

139658	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	Mississippi Gulf of Mexico		M
153580	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	Mississippi Gulf of Mexico	20 fms	M
153915	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	Florida Escambia Gulf of Mexico		M
153989	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	Florida Escambia Gulf of Mexico		M
154188	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	Florida Santa Rosa Choctawhatchee Bay drainage		M
156064	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	Florida Santa Rosa Gulf of Mexico		M
157610	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	Mississippi Gulf of Mexico		M
157613	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	Mississippi Jackson Mississippi Sound		M
213260	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	Mississippi Ship Island Pass	8.5 fm	M

5207	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	Mississippi Mississippi Sound	9 fm	M
81511	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	Mississippi Gulf of Mexico	28 fm	M
101148	Perciformes	Serranidae	*Diplectrum*	*formosum*	sand perch	Mississippi Gulf of Mexico		M
228715	Perciformes	Serranidae	*Diplectrum*	*formosum*	sand perch	Mississippi Gulf of Mexico	200 fm	M
64629	Perciformes	Serranidae	*Diplectrum*	*formosum*	sand perch	Florida Escambia Pensacola Bay		M
64724	Perciformes	Serranidae	*Diplectrum*	*formosum*	sand perch	Florida Escambia Pensacola Bay		M
151289	Perciformes	Serranidae	*Epinephelus*	*flavolimbatus*	yellowedge grouper	Mississippi Gulf of Mexico		M
151507	Perciformes	Serranidae	*Epinephelus*	*nigritus*	warsaw grouper	Florida Escambia Gulf of Mexico		M
19887	Perciformes	Serranidae	*Gonioplectrus*	*hispanus*	spanish flag	Florida Escambia Gulf of Mexico	200 ft	M

153505	Perciformes	Serranidae	*Mycteroperca*	*bonaci*	black grouper	Florida Escambia Gulf of Mexico	25 feet	M
147494	Perciformes	Serranidae	*Mycteroperca*	*microlepis*	gag	Florida Escambia Santa Rosa Sound		M
150170	Perciformes	Serranidae	*Mycteroperca*	*microlepis*	gag	Florida Santa Rosa		M
154529	Perciformes	Serranidae	*Mycteroperca*	*microlepis*	gag	Florida Escambia Gulf of Mexico		M
154545	Perciformes	Serranidae	*Mycteroperca*	*microlepis*	gag	Florida Santa Rosa Santa Rosa Sound		M
157200	Perciformes	Serranidae	*Mycteroperca*	*microlepis*	gag	Florida Santa Rosa Gulf of Mexico		M
147495	Perciformes	Serranidae	*Mycteroperca*	*phenax*	scamp	Florida Escambia Santa Rosa Sound		M
154922	Perciformes	Serranidae	*Serraniculus*	*pumilio*	pygmy sea bass	Florida Escambia Gulf of Mexico		M

213255	Perciformes	Serranidae	*Serraniculus*	*pumilio*	pygmy sea bass	Mississippi Dog Keys Pass	9 fm	M
213264	Perciformes	Serranidae	*Serraniculus*	*pumilio*	pygmy sea bass	Mississippi Ship Island Pass	8.5 fm	M
215841	Perciformes	Serranidae	*Serraniculus*	*pumilio*	pygmy sea bass	Mississippi Horn Island Pass	8.5 fm	M
151192	Perciformes	Serranidae	*Serranus*	*atrobranchus*	blackear bass	Mississippi Gulf of Mexico		M
151199	Perciformes	Serranidae	*Serranus*	*atrobranchus*	blackear bass	Mississippi Gulf of Mexico		M
38092	Perciformes	Serranidae	*Serranus*	*atrobranchus*	blackear bass	Mississippi Gulf of Mexico	0-24 fms	M
38104	Perciformes	Serranidae	*Serranus*	*atrobranchus*	blackear bass	Mississippi Gulf of Mexico	0-13 fms	M
81512	Perciformes	Serranidae	*Serranus*	*atrobranchus*	blackear bass	Mississippi Gulf of Mexico	28 fm	M
151204	Perciformes	Serranidae	*Serranus*	*phoebe*	tattler	Mississippi Gulf of Mexico		M
139341	Perciformes	Serranidae	*Serranus*	*subligarius*	belted sandfish	Florida Escambia Choctawhatchee Bay drainage		M

154897	Perciformes	Serranidae	*Serranus*	*subligarius*	belted sandfish	Florida Escambia Gulf of Mexico		M
64630	Perciformes	Serranidae	*Serranus*	*subligarius*	belted sandfish	Florida Escambia Pensacola Bay		M
154677	Perciformes	Sparidae	*Archosargus*	*probatocephalus*	sheepshead	Florida Santa Rosa Santa Rosa Sound		M
155025	Perciformes	Sparidae	*Archosargus*	*probatocephalus*	sheepshead	Florida Santa Rosa Gulf of Mexico		M
156053	Perciformes	Sparidae	*Archosargus*	*probatocephalus*	sheepshead	Florida Santa Rosa Gulf of Mexico		M
156487	Perciformes	Sparidae	*Archosargus*	*probatocephalus*	sheepshead	Florida Santa Rosa Gulf of Mexico		M
31413	Perciformes	Sparidae	*Archosargus*	*probatocephalus*	sheepshead	Mississippi Gulf of Mexico		M
64159	Perciformes	Sparidae	*Archosargus*	*probatocephalus*	sheepshead	Florida Santa Rosa Gulf of Mexico	0-5 ft	M

41636	Perciformes	Sparidae	*Calamus*	*proridens*	littlehead porgy	Mississippi Gulf of Mexico	30 fm	M
41637	Perciformes	Sparidae	*Calamus*	*proridens*	littlehead porgy	Mississippi Gulf of Mexico	24 fm	M
126375	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Mississippi Gulf of Mexico		M
128227	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Mississippi Pascagoula Gulf of Mexico		M
128257	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Mississippi Gulf of Mexico		M
143900	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Gulf of Mexico		M
143941	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Gulf of Mexico		M
143942	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Gulf of Mexico		M
144032	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Gulf of Mexico		M

149608	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Escambia Bay drainage		
149609	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Escambia Bay drainage	2 feet	
150230	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Choctawhatchee Bay drainage		M
150312	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Gulf of Mexico		M
151655	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Blackwater Bay		M
153801	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Pensacola Bay		M
153807	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Pensacola Bay		M

153814	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Santa Rosa Sound		M
153828	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Santa Rosa Sound		M
153879	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Gulf of Mexico		M
153885	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Santa Rosa Sound		M
153913	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Gulf of Mexico		M
153930	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Gulf of Mexico		M
153954	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Santa Rosa Sound		M
154014	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Escambia Bay drainage		M

154052	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Santa Rosa Sound		M
154065	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Escambia Bay drainage		M
154073	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Escambia Bay drainage		M
154090	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Santa Rosa Sound		M
154105	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Santa Rosa Sound		M
154128	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Santa Rosa Sound		M
154573	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Gulf of Mexico		M

154583	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Santa Rosa Sound		M
154611	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Santa Rosa Sound		M
154622	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Gulf of Mexico		M
155000	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Gulf of Mexico		M
155023	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Escambia Bay drainage		M
155059	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Gulf of Mexico		M
155070	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Gulf of Mexico		M

156077	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Escambia Bay drainage		M
156089	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Gulf of Mexico		M
156094	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Escambia Bay drainage		M
156106	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Gulf of Mexico		M
156127	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Pensacola Bay		M
156145	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Gulf of Mexico		M
156176	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Pensacola Bay		M

156428	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Gulf of Mexico		M
156443	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Gulf of Mexico	1.5 m	M
156444	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Gulf of Mexico	125-135 fms	M
156446	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Gulf of Mexico		M
156447	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Gulf of Mexico		M
156448	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Gulf of Mexico		M
156474	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Pensacola Bay		M
156477	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Gulf of Mexico		M

156510	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Escambia Bay drainage		M
156511	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Escambia Bay drainage		M
156524	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Gulf of Mexico		M
156866	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Gulf of Mexico		M
156894	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Gulf of Mexico		M
157143	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Escambia Bay drainage		M
157236	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Santa Rosa Sound		M

157258	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Santa Rosa Sound		M
157279	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Gulf of Mexico		M
157574	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Gulf of Mexico		M
1787	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Pensacola Bay		M
2767	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Escambia Bay drainage		M
54641	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Perdido River drainage		F
63980	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Pensacola Bay		B

64051	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Pensacola Bay		F
64160	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Santa Rosa Gulf of Mexico	0-5 ft	M
64263	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Mississippi Jackson		B
64297	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Mississippi Hancock		B
64650	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Santa Rosa Sound		M
64730	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Pensacola Bay		M
65037	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Gulf of Mexico		M
66351	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Florida Escambia Gulf of Mexico	0-2 ft	M
140992	Perciformes	Sparidae	*Stenotomus*	*caprinus*	longspine porgy	Mississippi Mississippi Sound	10-11 fm	M

81514	Perciformes	Sparidae	*Stenotomus*	*caprinus*	longspine porgy	Mississippi Gulf of Mexico	28 fm	M
150350	Perciformes	Sphyraenidae	*Sphyraena*	*barracuda*	great barracuda	Florida Santa Rosa		M
151557	Perciformes	Sphyraenidae	*Sphyraena*	*barracuda*	great barracuda	Florida Escambia Santa Rosa Sound		M
154007	Perciformes	Sphyraenidae	*Sphyraena*	*barracuda*	great barracuda	Florida Escambia Santa Rosa Sound		M
154159	Perciformes	Sphyraenidae	*Sphyraena*	*barracuda*	great barracuda	Florida Escambia Santa Rosa Sound		M
154178	Perciformes	Sphyraenidae	*Sphyraena*	*barracuda*	great barracuda	Florida Santa Rosa Santa Rosa Sound		M
156118	Perciformes	Sphyraenidae	*Sphyraena*	*barracuda*	great barracuda	Florida Escambia Gulf of Mexico		M
156479	Perciformes	Sphyraenidae	*Sphyraena*	*barracuda*	great barracuda	Florida Santa Rosa Gulf of Mexico		M
156588	Perciformes	Sphyraenidae	*Sphyraena*	*barracuda*	great barracuda	Florida Escambia Santa Rosa		M

153388	Perciformes	Sphyraenidae	*Sphyraena*	*borealis*	northern sennet	Florida Santa Rosa Santa Rosa Sound		M
153397	Perciformes	Sphyraenidae	*Sphyraena*	*borealis*	northern sennet	Florida Santa Rosa Santa Rosa Sound		M
153401	Perciformes	Sphyraenidae	*Sphyraena*	*borealis*	northern sennet	Florida Santa Rosa Santa Rosa Sound		M
153888	Perciformes	Sphyraenidae	*Sphyraena*	*borealis*	northern sennet	Florida Santa Rosa Santa Rosa Sound		M
154109	Perciformes	Sphyraenidae	*Sphyraena*	*borealis*	northern sennet	Florida Santa Rosa Santa Rosa Sound		M
154130	Perciformes	Sphyraenidae	*Sphyraena*	*borealis*	northern sennet	Florida Santa Rosa Santa Rosa Sound		M
154987	Perciformes	Sphyraenidae	*Sphyraena*	*borealis*	northern sennet	Florida Santa Rosa Gulf of Mexico		M
155018	Perciformes	Sphyraenidae	*Sphyraena*	*borealis*	northern sennet	Florida Escambia Escambia Bay drainage		M

156051	Perciformes	Sphyraenidae	*Sphyraena*	*borealis*	northern sennet	Florida Santa Rosa Gulf of Mexico		M
207628	Perciformes	Sphyraenidae	*Sphyraena*	*borealis*	northern sennet	Mississippi Mississippi Sound		M
65101	Perciformes	Sphyraenidae	*Sphyraena*	*borealis*	northern sennet	Florida Escambia Santa Rosa Sound		M
134868	Perciformes	Sphyraenidae	*Sphyraena*	*guachancho*	guaguanache	Mississippi	8-10 fm.	M
150349	Perciformes	Sphyraenidae	*Sphyraena*	*guachancho*	guaguanache	Florida Santa Rosa Gulf of Mexico		M
154546	Perciformes	Sphyraenidae	*Sphyraena*	*guachancho*	guaguanache	Florida Santa Rosa Santa Rosa Sound		M
156569	Perciformes	Sphyraenidae	*Sphyraena*	*guachancho*	guaguanache	Florida Escambia Gulf of Mexico		M
3659	Perciformes	Sphyraenidae	*Sphyraena*	*guachancho*	guaguanache	Mississippi Mississippi Sound	19-20 fm	M

147103	Perciformes	Stromateidae	*Peprilus*	*burti*	Gulf butterfish	Florida Escambia Escambia Bay drainage		
150430	Perciformes	Stromateidae	*Peprilus*	*burti*	Gulf butterfish	Florida Escambia Gulf of Mexico		M
153614	Perciformes	Stromateidae	*Peprilus*	*burti*	Gulf butterfish	Florida Santa Rosa Gulf of Mexico		M
153982	Perciformes	Stromateidae	*Peprilus*	*burti*	Gulf butterfish	Florida Escambia Gulf of Mexico		M
154063	Perciformes	Stromateidae	*Peprilus*	*burti*	Gulf butterfish	Florida Escambia Escambia Bay drainage		M
154965	Perciformes	Stromateidae	*Peprilus*	*burti*	Gulf butterfish	Florida Escambia Gulf of Mexico		M
151078	Perciformes	Stromateidae	*Peprilus*	*paru*	harvestfish	Florida Santa Rosa Gulf of Mexico		M

156436	Perciformes	Stromateidae	*Peprilus*	*paru*	harvestfish	Florida Santa Rosa Gulf of Mexico		M
233956	Perciformes	Stromateidae	*Peprilus*	*paru*	harvestfish	Mississippi Gulf of Mexico		M
38844	Perciformes	Stromateidae	*Peprilus*	*paru*	harvestfish	Mississippi Gulf of Mexico		M
64169	Perciformes	Stromateidae	*Peprilus*	*paru*	harvestfish	Florida Escambia Pensacola Bay		M
15616	Perciformes	Stromateidae	*Peprilus*	*triacanthus*	butterfish	Mississippi		M
213268	Perciformes	Stromateidae	*Peprilus*	*triacanthus*	butterfish	Mississippi Ship Island Pass	9.5 fm	M
38077	Perciformes	Stromateidae	*Peprilus*	*triacanthus*	butterfish	Mississippi Gulf of Mexico	0-12 fms	M
38103	Perciformes	Stromateidae	*Peprilus*	*triacanthus*	butterfish	Mississippi Gulf of Mexico	0-13 fms	M
38299	Perciformes	Stromateidae	*Peprilus*	*triacanthus*	butterfish	Mississippi Gulf of Mexico	0-60 ft	M
66612	Perciformes	Stromateidae	*Peprilus*	*triacanthus*	butterfish	Florida Escambia Santa Rosa Sound		M

150168	Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	Florida Santa Rosa		M
153235	Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	Florida Escambia Gulf of Mexico		M
155058	Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	Florida Escambia Gulf of Mexico		M
38298	Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	Mississippi Gulf of Mexico	0-60 ft	M
64140	Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	Florida Santa Rosa Pensacola Bay	0-30 ft	M
65041	Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	Florida Escambia Escambia Bay drainage		M
81510	Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	Mississippi Gulf of Mexico	28 fm	M
150428	Perciformes	Uranoscopidae	*Astroscopus*	*y-graecum*	southern stargazer	Florida Escambia Gulf of Mexico		M

152318	Perciformes	Uranoscopidae	*Astroscopus*	*y-graecum*	southern stargazer	Florida Escambia Gulf of Mexico		M
153974	Perciformes	Uranoscopidae	*Astroscopus*	*y-graecum*	southern stargazer	Florida Escambia Escambia Bay drainage		M
156177	Perciformes	Uranoscopidae	*Astroscopus*	*y-graecum*	southern stargazer	Florida Santa Rosa Gulf of Mexico		M
157262	Perciformes	Uranoscopidae	*Astroscopus*	*y-graecum*	southern stargazer	Florida Santa Rosa Santa Rosa Sound		M
8747	Perciformes	Uranoscopidae	*Atractosteus*	*spatula*	alligator gar	Florida Escambia Escambia River drainage		F
41999	Perciformes	Uranoscopidae	*Gnathagnus*	*egregius*	freckled stargazer	Mississippi Gulf of Mexico	125 fm	M
119810	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Escambia River drainage	0-0.75 meter	F

126400	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Escambia River drainage	0-1 m	F
130424	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Escambia River drainage	to 1.25 m	F
130568	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Escambia River drainage	0-1 m	F
130771	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Escambia River drainage	0-1 m	F
130887	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Escambia River drainage	0-.75 m	F
138441	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia		F
159083	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Escambia River drainage		F

161027	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Perdido River drainage	45 cm av.	F
28083	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Mississippi George Escataupa River	0-4 ft	F
51179	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Perdido River drainage		F
55009	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Escambia River drainage	3.5-4.0 ft	F
55086	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Escambia River drainage		F
55882	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Escambia River drainage	3-5 ft	F
60716	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Mississippi Holmes Mississippi River	2.5 ft	F

65411	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Mississippi Webster Yalobusha-Yazoo River	0-2 ft	F
72077	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Escambia River drainage	3.5 ft	F
74126	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Escambia River drainage	2 ft	F
79392	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Escambia River drainage		F
81054	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Perdido River drainage		F
81127	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Perdido River drainage		F

81138	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Perdido River drainage		F
88678	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Perdido River drainage		F
97615	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Blackwater River drainage		F
97619	Percopsiformes	Aphredoderidae	*Aphredoderus*	*sayanus*	pirate perch	Florida Escambia Perdido River drainage		F
106396	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Florida Escambia Escambia River drainage		F
106694	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Florida Escambia Escambia River drainage		F

116697	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Florida Escambia Perdido River drainage		F
126387	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Florida Escambia Escambia River drainage	0-1 m	F
130774	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Florida Escambia Escambia River drainage	0-1 m	F
130891	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Florida Escambia Escambia River drainage	0-.75 m	F
138448	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Florida Escambia		F
138463	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Florida Escambia Escambia River drainage		F
159085	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Florida Escambia Escambia River drainage		F

23394	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Florida Escambia Escambia River drainage	0-3 ft	F
43432	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Mississippi Lawrence		F
43444	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Mississippi George		F
50118	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Florida Escambia Perdido Bay drainage		F
54764	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Florida Escambia Perdido River drainage	4 ft	F
74112	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Florida Escambia Escambia River drainage	2 ft	F
76428	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Florida Escambia Escambia River drainage	3 ft	F

81119	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Florida Escambia Perdido River drainage		F
81131	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Florida Escambia Perdido River drainage		F
86494	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Mississippi Lincoln		F
86496	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Mississippi Lincoln		F
86504	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Mississippi Lincoln		F
86509	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Mississippi Lincoln		F
86512	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Mississippi Lincoln		F
86515	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Mississippi Lincoln		F
86526	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Mississippi Lincoln		F

86528	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Mississippi Lincoln		F
86529	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Mississippi Lincoln		F
86532	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Mississippi Lincoln		F
86547	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Mississippi Lincoln Homochitto River		F
86548	Petromyzontiformes	Petromyzontidae	*Ichthyomyzon*	*gagei*	southern brook lamprey	Mississippi Lincoln Homochitto River		F
152506	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Florida Escambia Gulf of Mexico		M
153872	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Florida Escambia Escambia Bay drainage		M
153912	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Florida Escambia Gulf of Mexico		M

153961	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Florida Escambia Santa Rosa Sound		M
154088	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Florida Escambia Santa Rosa Sound		M
154532	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Florida Santa Rosa Santa Rosa Sound		M
154599	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Florida Santa Rosa Santa Rosa Sound		M
154602	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Florida Santa Rosa Santa Rosa Sound		M
154606	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Florida Escambia Santa Rosa Sound		M
154702	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Florida Escambia Gulf of Mexico		M
154720	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Florida Escambia Santa Rosa Sound		M

154728	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Florida Escambia Gulf of Mexico		M
156504	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Florida Escambia Escambia Bay drainage		M
156870	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Florida Santa Rosa Gulf of Mexico		M
157181	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Florida Santa Rosa Santa Rosa Sound		M
157215	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Florida Santa Rosa Gulf of Mexico		M
157243	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Florida Santa Rosa Santa Rosa Sound		M
157264	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Florida Santa Rosa Santa Rosa Sound		M
64266	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Mississippi Jackson		B

65092	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Florida Escambia Santa Rosa Sound		M
34292	Pleuronectiformes	Achiridae	*Gymnachirus*	*texae*	fringed sole	Mississippi Gulf of Mexico		M
81509	Pleuronectiformes	Achiridae	*Gymnachirus*	*texae*	fringed sole	Mississippi Gulf of Mexico	28 fm	M
116902	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Perdido River drainage		F
119752	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia River drainage		F
119768	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia River drainage	1.0-0.2 m	F
119776	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia River drainage	0-1.0 meters	F

119889	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia River drainage		F
119899	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia River drainage	0-0.75 meter	F
119907	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia River drainage	0-1.25 meter	F
119959	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia River drainage		F
126401	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia River drainage	0-1 m	F
130356	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia River drainage	<1m	F

130376	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia River drainage	to 1.25 m	F
130475	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia River drainage		F
130674	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia River drainage	0-1.25 m	F
130702	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia River drainage	0-0.5 m	F
142890	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Mississippi Gulf of Mexico		M
143892	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Santa Rosa Gulf of Mexico		M
150194	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia		M
150284	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia		F

150447	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Gulf of Mexico		M
151653	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Santa Rosa Blackwater Bay		M
153990	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Gulf of Mexico		M
154475	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia River drainage		F
154718	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Santa Rosa Escambia Bay drainage		M
155014	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia Bay drainage		M
156000	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Perdido River drainage		F

156414	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia Bay drainage		
2334	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia River drainage		F
37953	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Mississippi Gulf of Mexico	0-7 fms	M
52917	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Unknown		F
54377	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia Bay drainage		B
55023	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia River drainage	3.5-4.0 ft	F
64258	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia River drainage		F

79393	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia River drainage		F
86695	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Perdido River drainage		F
92293	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Perdido River drainage		F
9344	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Escambia River drainage		F
96780	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Perdido River drainage		F
96785	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Perdido River drainage		F

64314	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Florida Escambia Pensacola Bay		B
142958	Pleuronectiformes	Cynoglossidae	*Symphurus*	*civitatium*	offshore tonguefish	Mississippi Gulf of Mexico		M
12626	Pleuronectiformes	Cynoglossidae	*Symphurus*	*civitatus*	offshore tonguefish	Mississippi Gulf of Mexico	33 fm	M
235229	Pleuronectiformes	Cynoglossidae	*Symphurus*	*marginatus*	margined tonguefish	Mississippi Gulf of Mexico	280-300 fm	M
150203	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Escambia Escambia Bay drainage		M
150226	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Escambia		M
151101	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Santa Rosa Gulf of Mexico		M
151300	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Santa Rosa Choctawhatchee Bay drainage		M
153962	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Escambia Santa Rosa Sound		M

153975	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Escambia Escambia Bay drainage		M
153986	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Escambia Gulf of Mexico		M
154005	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Escambia Santa Rosa Sound		M
154019	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Escambia Escambia Bay drainage		M
154132	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Santa Rosa Santa Rosa Sound		M
154189	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Santa Rosa Choctawhatchee Bay drainage		M
154540	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Santa Rosa Santa Rosa Sound		M

154560	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Santa Rosa Escambia Bay drainage		M
154565	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Escambia Gulf of Mexico		M
154585	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Santa Rosa Santa Rosa Sound		M
154618	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Escambia Gulf of Mexico		M
154725	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Santa Rosa Santa Rosa Sound		M
154966	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Escambia Gulf of Mexico		M
155007	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Escambia Escambia Bay drainage		M

155027	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Santa Rosa Gulf of Mexico		M
156110	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Escambia Gulf of Mexico		M
156412	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Escambia Escambia Bay drainage		
156417	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Santa Rosa Gulf of Mexico		M
156468	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Escambia Pensacola Bay		M
156485	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Santa Rosa Gulf of Mexico		M
157167	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Escambia Escambia Bay drainage		M

161202	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Santa Rosa Pensacola Bay		M
37954	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Mississippi Gulf of Mexico	0-7 fms	M
38297	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Mississippi Gulf of Mexico	0-60 ft	M
64226	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Santa Rosa Pensacola Bay		M
65038	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Florida Escambia Gulf of Mexico		M
81523	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Mississippi Gulf of Mexico	28 fm	M
150571	Pleuronectiformes	Paralichthyidae	*Ancylopsetta*	*quadrocellata*	ocellated flounder	Florida Escambia Gulf of Mexico		M
152498	Pleuronectiformes	Paralichthyidae	*Ancylopsetta*	*quadrocellata*	ocellated flounder	Florida Santa Rosa Gulf of Mexico		M
155042	Pleuronectiformes	Paralichthyidae	*Ancylopsetta*	*quadrocellata*	ocellated flounder	Florida Escambia Gulf of Mexico		M

2735	Pleuronectiformes	Paralichthyidae	*Ancylopsetta*	*quadrocellata*	ocellated flounder	Florida Escambia Gulf of Mexico		M
38296	Pleuronectiformes	Paralichthyidae	*Ancylopsetta*	*quadrocellata*	ocellated flounder	Mississippi Gulf of Mexico	0-60 ft	M
134100	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*macrops*	spotted whiff	Mississippi Ship Island Pass	9.5 fm	M
155043	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*macrops*	spotted whiff	Florida Escambia Gulf of Mexico		M
156896	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*macrops*	spotted whiff	Florida Escambia Gulf of Mexico		M
233844	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*macrops*	spotted whiff	Mississippi Gulf of Mexico		M
12623	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Mississippi Gulf of Mexico	33 fm	M
148037	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Florida Escambia Gulf of Mexico		M
149562	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Florida Escambia Pensacola Bay		M

150204	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Florida Escambia Escambia Bay drainage		M
150444	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Florida Escambia Gulf of Mexico		M
150976	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Florida Escambia Gulf of Mexico		M
152881	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Florida Escambia Gulf of Mexico		M
153871	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Florida Escambia Escambia Bay drainage		M
153914	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Florida Escambia Gulf of Mexico		M
153987	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Florida Escambia Gulf of Mexico		M

154072	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Florida Escambia Escambia Bay drainage		M
154689	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Florida Escambia Gulf of Mexico		M
155045	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Florida Escambia Gulf of Mexico		M
156450	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Florida Escambia Gulf of Mexico		M
157241	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Florida Santa Rosa Santa Rosa Sound		M
37951	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Mississippi Gulf of Mexico	0-7 fms	M
54385	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Florida Escambia Escambia Bay drainage		B
64313	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Florida Escambia Pensacola Bay		B

38089	Pleuronectiformes	Paralichthyidae	*Cyclopsetta*	*chittendeni*	Mexican flounder	Mississippi Gulf of Mexico	0-24 fms	M
12624	Pleuronectiformes	Paralichthyidae	*Cyclopsetta*	*fimbriata*	spotfin flounder	Mississippi Gulf of Mexico	33 fm	M
148036	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	Florida Escambia Escambia Bay drainage		
151727	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	Florida Escambia Gulf of Mexico		M
234168	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	Mississippi Gulf of Mexico		M
37952	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	Mississippi Gulf of Mexico	0-7 fms	M
38090	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	Mississippi Gulf of Mexico	0-24 fms	M
81508	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	Mississippi Gulf of Mexico	28 fm	M
151726	Pleuronectiformes	Paralichthyidae	*Etropus*	*rimosus*	gray flounder	Florida Escambia Gulf of Mexico		M

150171	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*albigutta*	Gulf flounder	Florida Santa Rosa Gulf of Mexico		M
150964	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*albigutta*	Gulf flounder	Florida Escambia Gulf of Mexico		M
152517	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*albigutta*	Gulf flounder	Florida Escambia Gulf of Mexico		M
153404	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*albigutta*	Gulf flounder	Florida Santa Rosa Santa Rosa Sound		M
153405	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*albigutta*	Gulf flounder	Florida Santa Rosa Santa Rosa Sound		M
154089	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*albigutta*	Gulf flounder	Florida Escambia Santa Rosa Sound		M
154114	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*albigutta*	Gulf flounder	Florida Santa Rosa Santa Rosa Sound		M
154582	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*albigutta*	Gulf flounder	Florida Santa Rosa Santa Rosa Sound		M

156488	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*albigutta*	Gulf flounder	Florida Santa Rosa Gulf of Mexico		M
156891	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*albigutta*	Gulf flounder	Florida Escambia Gulf of Mexico		M
157242	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*albigutta*	Gulf flounder	Florida Santa Rosa Santa Rosa Sound		M
138502	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*lethostigma*	southern founder	Florida Escambia Escambia River drainage		F
150302	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*lethostigma*	southern founder	Florida Santa Rosa Gulf of Mexico		M
154115	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*lethostigma*	southern founder	Florida Santa Rosa Santa Rosa Sound		M
154157	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*lethostigma*	southern founder	Florida Escambia Gulf of Mexico		M
154616	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*lethostigma*	southern founder	Florida Escambia Gulf of Mexico		M

53890	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*lethostigma*	southern founder	Florida Escambia Escambia Bay drainage		B
54379	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*lethostigma*	southern founder	Florida Escambia Escambia Bay drainage		B
65026	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*lethostigma*	southern founder	Florida Escambia Gulf of Mexico		M
153887	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*squamilentus*	broad flounder	Florida Escambia Gulf of Mexico		M
12625	Pleuronectiformes	Paralichthyidae	*Syacium*	*gunteri*	shoal flounder	Mississippi Gulf of Mexico	33 fm	M
134164	Pleuronectiformes	Paralichthyidae	*Syacium*	*gunteri*	shoal flounder	Mississippi Ship Island Pass	8.5 fm	M
151728	Pleuronectiformes	Paralichthyidae	*Syacium*	*gunteri*	shoal flounder	Florida Escambia Gulf of Mexico		M
38102	Pleuronectiformes	Paralichthyidae	*Syacium*	*gunteri*	shoal flounder	Mississippi Gulf of Mexico	0-13 fms	M

204493	Polymixiiformes	Polymixiidae	*Polymixia*	*lowei*	beardfish	Mississippi Gulf of Mexico	150-200 fm	M
63676	Polymixiiformes	Polymixiidae	*Polymixia*	*lowei*	beardfish	Mississippi Gulf of Mexico	125 fm	M
231992	Rajiformes	Rajidae	*Fenestraja*	*sinusmexicanus*	Gulf skate	Mississippi Gulf of Mexico	210 fm	M
29865	Rajiformes	Rajidae	*Fenestraja*	*sinusmexicanus*	Gulf skate	Mississippi Gulf of Mexico	245 fms	M
79174	Rajiformes	Rajidae	*Raja*	*teevani*		Mississippi Gulf of Mexico	220 fm	M
102960	Scorpaeniformes	Peristediidae	*Peristedion*	*greyae*	alligator searobin	Mississippi	250 fm	M
102981	Scorpaeniformes	Peristediidae	*Peristedion*	*greyae*	alligator searobin	Mississippi Gulf of Mexico	200 fm	M
213329	Scorpaeniformes	Scorpaenidae	*Scorpaena*	*brasiliensis*	barbfish	Mississippi Dog Keys Pass	8.5-8 fm	M
3658	Scorpaeniformes	Scorpaenidae	*Scorpaena*	*brasiliensis*	barbfish	Mississippi Mississippi Sound	19-20 fm	M
138916	Scorpaeniformes	Scorpaenidae	*Scorpaena*	*calcarata*	smoothhead scorpionfish	Mississippi Gulf of Mexico		M
213338	Scorpaeniformes	Scorpaenidae	*Scorpaena*	*calcarata*	smoothhead scorpionfish	Mississippi Dog Keys Pass	7 fm	M

213340	Scorpaeniformes	Scorpaenidae	*Scorpaena*	*calcarata*	smoothhead scorpionfish	Mississippi Horn Island Pass	8.5 fm	M
213341	Scorpaeniformes	Scorpaenidae	*Scorpaena*	*calcarata*	smoothhead scorpionfish	Mississippi Horn Island Pass	8 fm	M
213365	Scorpaeniformes	Scorpaenidae	*Scorpaena*	*calcarata*	smoothhead scorpionfish	Mississippi Ship Island Pass	8.5 fm	M
217316	Scorpaeniformes	Scorpaenidae	*Scorpaena*	*calcarata*	smoothhead scorpionfish	Mississippi Mississippi Sound	9 fm	M
3661	Scorpaeniformes	Scorpaenidae	*Scorpaena*	*calcarata*	smoothhead scorpionfish	Mississippi Mississippi Sound	19-20 fm	M
7220	Scorpaeniformes	Scorpaenidae	*Scorpaena*	*calcarata*	smoothhead scorpionfish	Mississippi Gulf of Mexico	10 fm	M
81519	Scorpaeniformes	Scorpaenidae	*Scorpaena*	*calcarata*	smoothhead scorpionfish	Mississippi Gulf of Mexico	28 fm	M
81520	Scorpaeniformes	Triglidae	*Prionotus*	*longispinosus*	bigeye searobin	Mississippi Gulf of Mexico	28 fm	M
200031	Scorpaeniformes	Triglidae	*Prionotus*	*ophryas*	bandtail searobin	Mississippi Gulf of Mexico	40 ft	M
139055	Scorpaeniformes	Triglidae	*Prionotus*	*pectoralis*		Florida Santa Rosa Gulf of Mexico	30-35 fthms	M

151317	Scorpaeniformes	Triglidae	*Prionotus*	*rubio*	blackwing searobin	Mississippi Gulf of Mexico		M
38094	Scorpaeniformes	Triglidae	*Prionotus*	*rubio*	blackwing searobin	Mississippi Gulf of Mexico	0-24 fms	M
38303	Scorpaeniformes	Triglidae	*Prionotus*	*rubio*	blackwing searobin	Mississippi Gulf of Mexico	0-60 ft	M
71237	Scorpaeniformes	Triglidae	*Prionotus*	*rubio*	blackwing searobin	Mississippi Mississippi Sound	20 fm	M
81521	Scorpaeniformes	Triglidae	*Prionotus*	*rubio*	blackwing searobin	Mississippi Gulf of Mexico	28 fm	M
128210	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leopard searobin	Florida Escambia Pensacola Bay		M
147309	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leopard searobin	Florida Escambia Escambia Bay drainage	10-12 feet	B
148059	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leopard searobin	Florida Santa Rosa Santa Rosa Sound		M
150144	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leopard searobin	Florida Escambia		M

153979	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leopard searobin	Florida Escambia Gulf of Mexico		M
154000	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leopard searobin	Florida Escambia Santa Rosa Sound		M
154185	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leopard searobin	Florida Santa Rosa Choctawhatchee Bay drainage		M
154192	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leopard searobin	Florida Santa Rosa Choctawhatchee Bay drainage		M
154538	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leopard searobin	Florida Santa Rosa Santa Rosa Sound		M
154969	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leopard searobin	Florida Santa Rosa Gulf of Mexico		M
156049	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leopard searobin	Florida Santa Rosa Gulf of Mexico		M

65096	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leopard searobin	Florida Escambia Santa Rosa Sound		M
121805	Scorpaeniformes	Triglidae	*Prionotus*	*stearnsi*	shortwing searobin	Mississippi Gulf of Mexico	78 fm	M
38095	Scorpaeniformes	Triglidae	*Prionotus*	*stearnsi*	shortwing searobin	Mississippi Gulf of Mexico	0-24 fms	M
63699	Scorpaeniformes	Triglidae	*Prionotus*	*stearnsi*	shortwing searobin	Mississippi Harrison Gulf of Mexico		M
81522	Scorpaeniformes	Triglidae	*Prionotus*	*stearnsi*	shortwing searobin	Mississippi Gulf of Mexico	28 fm	M
103192	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*		Mississippi		M
119404	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Mississippi Ship Island Pass	9.5 fm	M
119405	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Mississippi Dog Keys Pass	9 fm	M
143745	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Mississippi Gulf of Mexico		M
150200	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Florida Escambia Escambia Bay drainage		M

153969	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Florida Escambia Escambia Bay drainage		M
153980	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Florida Escambia Gulf of Mexico		M
154070	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Florida Escambia Escambia Bay drainage		M
154113	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Florida Santa Rosa Santa Rosa Sound		M
155046	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Florida Escambia Gulf of Mexico		M
156893	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Florida Escambia Gulf of Mexico		M
157233	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Florida Santa Rosa Santa Rosa Sound		M

2732	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Florida Escambia Gulf of Mexico		M
38304	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Mississippi Gulf of Mexico	0-60 ft	M
41638	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Mississippi Gulf of Mexico	24 fm	M
156903	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Florida Escambia Gulf of Mexico		M
150221	Siluriformes	Ariidae	*Bagre*	*marinus*	gafftopsail catfish	Florida Escambia		M
234217	Siluriformes	Ariidae	*Bagre*	*marinus*	gafftopsail catfish	Mississippi Mississippi Sound		M
153611	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Florida Santa Rosa		M
153653	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Mississippi Gulf of Mexico		M
156492	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Florida Escambia Escambia Bay drainage		M

157139	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Florida Escambia Escambia Bay drainage		M
157152	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Florida Escambia Escambia Bay drainage		M
136695	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Mississippi Gulf of Mexico		M
150141	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Florida Escambia		F
150142	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Florida Escambia		F
150222	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Florida Escambia		M
150234	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Florida Santa Rosa Choctawhatchee Bay drainage		M
151585	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Florida Escambia Gulf of Mexico		M
153509	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Florida Santa Rosa Escambia Bay drainage		M

153510	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Florida Santa Rosa Escambia Bay drainage		M
154556	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Florida Santa Rosa Escambia Bay drainage		M
156080	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Florida Escambia Escambia Bay drainage		M
156095	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Florida Escambia Escambia Bay drainage		M
156409	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Florida Escambia Escambia Bay drainage		
1788	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Florida Escambia Pensacola Bay		M
2729	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Florida Escambia Gulf of Mexico		M

38295	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Mississippi Gulf of Mexico	0-60 ft	M
65045	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Florida Escambia Escambia Bay drainage		M
92284	Siluriformes	Ictaluridae	*Ameiurus*	*catus*	white catfish	Florida Escambia Perdido River drainage		F
154282	Siluriformes	Ictaluridae	*Ameiurus*	*melas*	black bullhead	Florida Escambia Escambia River drainage		F
60641	Siluriformes	Ictaluridae	*Ameiurus*	*melas*	black bullhead	Mississippi Copiah Pearl River	2 ft	F
126383	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Florida Escambia Escambia River drainage	0-1 m	F
130895	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Florida Escambia Escambia River drainage	0-.75 m	F
138451	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Florida Escambia		F

150219	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Florida Escambia Escambia River drainage		F
23404	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Florida Escambia Escambia River drainage	0-3 ft	F
28150	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Mississippi Leake Pearl River	1-60 in	F
51187	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Florida Escambia Perdido River drainage		F
52960	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Florida Escambia Perdido River drainage		F
53538	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Florida Escambia Escambia River drainage		F
55015	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Florida Escambia Escambia River drainage	3.5-4.0 ft	F

55072	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Florida Escambia Escambia River drainage		F
55854	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Florida Escambia Escambia River drainage	4 ft	F
55884	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Florida Escambia Escambia River drainage	3-5 ft	F
59224	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Mississippi Claiborne Mississippi River	2.5 ft	F
60640	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Mississippi Copiah Pearl River	2 ft	F
60712	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Mississippi Holmes Mississippi River	2.5 ft	F
74093	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Florida Escambia Escambia River drainage	4-4.5 ft	F

88676	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Florida Escambia Perdido River drainage		F
95903	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Florida Escambia Perdido River drainage		F
96003	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Florida Escambia Perdido River drainage		F
97063	Siluriformes	Ictaluridae	*Ameiurus*	*natalis*	yellow bullhead	Florida Escambia Perdido River drainage		F
86726	Siluriformes	Ictaluridae	*Ameiurus*	*nebulosus*	brown bullhead	Florida Escambia Perdido River drainage		F
96661	Siluriformes	Ictaluridae	*Ameiurus*	*nebulosus*	brown bullhead	Florida Escambia Perdido River drainage		F

130370	Siluriformes	Ictaluridae	*Ictalurus*	*punctatus*	channel catfish	Florida Escambia Escambia River drainage	<1m	F
130479	Siluriformes	Ictaluridae	*Ictalurus*	*punctatus*	channel catfish	Florida Escambia Escambia River drainage		F
143896	Siluriformes	Ictaluridae	*Ictalurus*	*punctatus*	channel catfish	Florida Escambia Escambia River drainage		F
154169	Siluriformes	Ictaluridae	*Ictalurus*	*punctatus*	channel catfish	Florida Escambia Escambia River drainage		F
154173	Siluriformes	Ictaluridae	*Ictalurus*	*punctatus*	channel catfish	Florida Escambia Escambia River drainage		F
154193	Siluriformes	Ictaluridae	*Ictalurus*	*punctatus*	channel catfish	Florida Escambia Escambia River drainage		F
155062	Siluriformes	Ictaluridae	*Ictalurus*	*punctatus*	channel catfish	Florida Escambia		F

2230	Siluriformes	Ictaluridae	*Ictalurus*	*punctatus*	channel catfish	Florida Escambia Escambia River drainage		F
28134	Siluriformes	Ictaluridae	*Ictalurus*	*punctatus*	channel catfish	Mississippi Madison Big Black-Mississippi River	1-48 in	F
28995	Siluriformes	Ictaluridae	*Ictalurus*	*punctatus*	channel catfish	Mississippi Clay Tombigbee River	0-6 ft	F
53524	Siluriformes	Ictaluridae	*Ictalurus*	*punctatus*	channel catfish	Florida Escambia Escambia River drainage		F
93414	Siluriformes	Ictaluridae	*Ictalurus*	*punctatus*	channel catfish	Mississippi Lincoln		F
9345	Siluriformes	Ictaluridae	*Ictalurus*	*punctatus*	channel catfish	Florida Escambia Escambia River drainage		F
130783	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Florida Escambia Escambia River drainage	0-1 m	F
147379	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Florida Escambia		M

156007	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Florida Escambia Perdido River drainage		F
159079	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Florida Escambia Escambia River drainage		F
28077	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Mississippi George Escataupa River	0-4 ft	F
52961	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Florida Escambia Perdido River drainage		F
54820	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Florida Escambia Escambia River drainage	4 ft	F
54830	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Florida Escambia Escambia River drainage	4-5 ft	F

55084	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Florida Escambia Escambia River drainage		F
55796	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Florida Escambia Perdido River drainage	4 ft	F
55844	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Florida Escambia Perdido River drainage	3 ft	F
59236	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Mississippi Yalobusha Mississippi River	2.5 ft	F
60604	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Mississippi Choctaw Pearl River	2 ft	F
60713	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Mississippi Holmes Mississippi River	2.5 ft	F
60733	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Mississippi Copiah Mississippi River	2 ft	F

60790	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Mississippi Attla Mississippi River	1.5 ft	F
74119	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Florida Escambia Escambia River drainage	2 ft	F
79448	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Florida Escambia Perdido River drainage		F
81050	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Florida Escambia Perdido River drainage		F
9328	Siluriformes	Ictaluridae	*Noturus*	*funebris*	black madtom	Florida Escambia Perdido River drainage		F
120161	Siluriformes	Ictaluridae	*Noturus*	*gyrinus*	tadpole madtom	Florida Escambia Escambia River drainage	< 1.5 meters	F

130735	Siluriformes	Ictaluridae	*Noturus*	*gyrinus*	tadpole madtom	Florida Escambia Escambia River drainage	0-.75 m	F
150147	Siluriformes	Ictaluridae	*Noturus*	*gyrinus*	tadpole madtom	Florida Escambia Escambia River drainage		F
156011	Siluriformes	Ictaluridae	*Noturus*	*gyrinus*	tadpole madtom	Florida Escambia Perdido River drainage		F
161028	Siluriformes	Ictaluridae	*Noturus*	*gyrinus*	tadpole madtom	Florida Escambia Perdido River drainage	45 cm av.	F
52910	Siluriformes	Ictaluridae	*Noturus*	*gyrinus*	tadpole madtom	Florida Escambia Unknown		F
53539	Siluriformes	Ictaluridae	*Noturus*	*gyrinus*	tadpole madtom	Florida Escambia Escambia River drainage		F
55021	Siluriformes	Ictaluridae	*Noturus*	*gyrinus*	tadpole madtom	Florida Escambia Escambia River drainage	3.5-4.0 ft	F

55090	Siluriformes	Ictaluridae	*Noturus*	*gyrinus*	tadpole madtom	Florida Escambia Escambia River drainage		F
92294	Siluriformes	Ictaluridae	*Noturus*	*gyrinus*	tadpole madtom	Florida Escambia Perdido River drainage		F
28135	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Madison Big Black-Mississippi River	1-48 in	F
43931	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Copiah		F
59226	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Claiborne Mississippi River	2.5 ft	F
60812	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln Mississippi River	4 ft	F
65425	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Copiah	0-4 ft	F
93304	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Jefferson Homochitto River	2-18'	F

93328	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Jefferson Homochitto River	3'-4.5ft	F
98487	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98488	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98489	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98490	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98491	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98492	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98493	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98494	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98495	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98496	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98497	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98498	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98499	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98500	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F

98501	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98502	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98503	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98504	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98505	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98506	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98507	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98508	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98509	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Franklin Homochitto River		F
98510	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98511	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98512	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98513	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98514	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F

98515	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln Homochitto-Mississippi River		F
98516	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln Homochitto River		F
98517	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98518	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98519	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98520	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98521	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98522	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln Homochitto River		F
98523	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln		F
98639	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln Homochitto River		F
98640	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln Homochitto River		F

98641	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln Coles Creek		F
98643	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln Homochitto River		F
98644	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Franklin Homochitto River		F
98645	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln Homochitto River		F
98646	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln Homochitto River		F
98647	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln Homochitto River		F
98648	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln Homochitto River		F
98649	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln Homochitto River		F

98650	Siluriformes	Ictaluridae	*Noturus*	*hildebrandi*	least madtom	Mississippi Lincoln Homochitto River		F
106301	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage		F
106536	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage	<2 to 3 ft	F
106559	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage		F
106596	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage	to 3.5 '	F
106697	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage		F

106731	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage	to 3 '	F
116684	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Perdido River drainage		F
119984	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage		F
126396	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage	0-1 m	F
128456	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage	1.0-0.2 m	F
130401	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage	to 1.25 m	F

130572	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage	0-1 m	F
130776	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage	0-1 m	F
130896	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage	0-.75 m	F
138439	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia		F
150146	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage		F
151028	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage		F
151262	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage		F

154290	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage		F
154310	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage		F
154321	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage		F
154513	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage		F
159081	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage		F
161025	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Perdido River drainage	45 cm av.	F
1918	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Unknown		F

23405	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage	0-3 ft	F
2804	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Unknown		F
28078	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Mississippi George Escataupa River	0-4 ft	F
28151	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Mississippi Leake Pearl River	1-60 in	F
28235	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Mississippi Simpson Strong-Pearl River	0-6 ft	F
43434	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Mississippi Lawrence		F
43449	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Mississippi George		F
53537	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage		F
54723	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Perdido River drainage	4 ft	F

54762	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Perdido River drainage	4 ft	F
54778	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage	3.5 ft	F
54815	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage	4 ft	F
55845	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Perdido River drainage	3 ft	F
55855	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage	4 ft	F
55908	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage	2.5 ft	F
60672	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Mississippi Rankin Pearl River		F

74094	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage	4-4.5 ft	F
74120	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage	2 ft	F
76424	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage	3 ft	F
79449	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Perdido River drainage		F
81051	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Perdido River drainage		F
81100	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Perdido River drainage		F

81124	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Perdido River drainage		F
81136	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Perdido River drainage		F
84851	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Perdido River drainage		F
9327	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Perdido River drainage		F
119815	Siluriformes	Ictaluridae	*Noturus*	*leptacanthus*	speckled madtom	Florida Escambia Escambia River drainage	0-0.75 meter	F
59169	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Webster Mississippi River	2.5 ft	F
60694	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Leake Pearl River	3 ft	F

60813	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln Mississippi River	4 ft	F
60831	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Rankin Pearl River	2.5 ft	F
93329	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Jefferson Homochitto River	3'-4.5ft	F
93379	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93380	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93381	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93382	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93383	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93384	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93385	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93386	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93387	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93388	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93389	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F

93390	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93391	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93392	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93393	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93394	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93395	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93396	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Copiah		F
93397	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93398	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln Homochitto River		F
93399	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln Homochitto River		F
93400	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Copiah Homochitto River		F
93406	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93407	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F

93408	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93409	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93410	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93411	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Copiah		F
93412	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
98642	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln Homochitto River		F
99633	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
93378	Siluriformes	Ictaluridae	*Noturus*	*miurus*	brindled madtom	Mississippi Lincoln		F
25575	Siluriformes	Ictaluridae	*Noturus*	*munitus*	frecklebelly madtom	Mississippi Lowndes Tombigbee R-Alabama R		F
28996	Siluriformes	Ictaluridae	*Noturus*	*munitus*	frecklebelly madtom	Mississippi Clay Tombigbee River	0-6 ft	F
93330	Siluriformes	Ictaluridae	*Noturus*	*nocturnus*	freckled madtom	Mississippi Jefferson Homochitto River	3'-4.5ft	F
93377	Siluriformes	Ictaluridae	*Noturus*	*nocturnus*	freckled madtom	Mississippi Lincoln		F

28136	Siluriformes	Ictaluridae	*Pylodictis*	*olivaris*	flathead catfish	Mississippi Madison Big Black-Mississippi River	1-48 in	F
28152	Siluriformes	Ictaluridae	*Pylodictis*	*olivaris*	flathead catfish	Mississippi Leake Pearl River	1-60 in	F
101346	Squaliformes	Squalidae	*Squalus*	*cubensis*	Cuban dogfish	Mississippi Gulf of Mexico	125 fm	M
101349	Squaliformes	Squalidae	*Squalus*	*cubensis*	Cuban dogfish	Mississippi Gulf of Mexico	125 fm	M
204494	Squaliformes	Squalidae	*Squalus*	*cubensis*	Cuban dogfish	Mississippi Gulf of Mexico	150-200 fm	M
201796	Stomiiformes	Stomiidae	*Stomias*	*affinis*		Mississippi Gulf of Mexico	225 fm	M
3558	Tetraodontiformes	Balistidae	*Balistes*	*capriscus*	gray triggerfish	Mississippi Gulf of Mexico	10 fm	M
88511	Tetraodontiformes	Balistidae	*Balistes*	*capriscus*	gray triggerfish	Mississippi Gulf of Mexico	16 fm	M
143288	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfii*	striped burrfish	Mississippi Gulf of Mexico		M
147306	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Santa Rosa Gulf of Mexico	6-10 feet	M

147368	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Santa Rosa Gulf of Mexico	1 m	M
150164	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Santa Rosa		M
150175	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Santa Rosa		M
151096	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Santa Rosa Gulf of Mexico		M
151162	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Escambia Gulf of Mexico		M
152467	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Santa Rosa Gulf of Mexico	20 ft	M
153933	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Santa Rosa Gulf of Mexico		M
153997	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Escambia Santa Rosa Sound		M

154117	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Santa Rosa Santa Rosa Sound		M
154544	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Santa Rosa Santa Rosa Sound		M
154593	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Santa Rosa Santa Rosa Sound		M
154990	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Santa Rosa Gulf of Mexico		M
155031	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Santa Rosa Gulf of Mexico		M
156066	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Santa Rosa Gulf of Mexico		M
156122	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Escambia Gulf of Mexico		M
156454	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Escambia Gulf of Mexico		M

156578	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Escambia Santa Rosa		M
156587	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Escambia Santa Rosa		M
156874	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Santa Rosa Gulf of Mexico		M
157216	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Santa Rosa Gulf of Mexico		M
157244	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Santa Rosa Santa Rosa Sound		M
157267	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Santa Rosa Santa Rosa Sound		M
64149	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Santa Rosa Gulf of Mexico	0-5 ft	M
64294	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Mississippi Hancock		B
87115	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Florida Santa Rosa Santa Rosa Sound	5-10 ft	M

86791	Tetraodontiformes	Diodontidae	*Diodon*	*holocanthus*	balloonfish	Mississippi Gulf of Mexico	160 fm	M
146284	Tetraodontiformes	Monacanthidae	*Cantherhines*	*pullus*	orangespotted filefish	Florida Santa Rosa Gulf of Mexico	1 m	M
150207	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Santa Rosa		M
150235	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Santa Rosa Choctawhatchee Bay drainage		M
150242	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Santa Rosa Gulf of Mexico		M
150249	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Santa Rosa Gulf of Mexico		M
150408	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Escambia		M
150448	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Escambia Gulf of Mexico		M
152465	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Santa Rosa Gulf of Mexico		M

153863	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Escambia Gulf of Mexico		M
154004	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Escambia Santa Rosa Sound		M
154133	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Santa Rosa Santa Rosa Sound		M
154183	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Santa Rosa Santa Rosa Sound		M
154600	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Santa Rosa Santa Rosa Sound		M
154896	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Escambia Gulf of Mexico		M
156061	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Santa Rosa Gulf of Mexico		M
156102	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Escambia Gulf of Mexico		M

156456	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Escambia Gulf of Mexico		M
156864	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Santa Rosa Gulf of Mexico		M
157265	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Santa Rosa Santa Rosa Sound		M
5734	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Mississippi Gulf of Mexico	Surface	M
64151	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Santa Rosa Gulf of Mexico	0-5 ft	M
64647	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Escambia Santa Rosa Sound		M
65051	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Florida Escambia Escambia Bay drainage		M
88272	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Mississippi Gulf of Mexico		M

88274	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Mississippi Gulf of Mexico		M
88275	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Mississippi Gulf of Mexico		M
88339	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Mississippi Gulf of Mexico		M
89031	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Mississippi Gulf of Mexico	surface	M
89033	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Mississippi Gulf of Mexico		M
88163	Tetraodontiformes	Monacanthidae	*Stephanolepis*	*setifer*	pygmy filefish	Mississippi Gulf of Mexico	160 fm	M
156577	Tetraodontiformes	Moncanthidae	*Aluterus*	*heudelotii*	dotterel filefish	Florida Escambia Santa Rosa		M
156585	Tetraodontiformes	Moncanthidae	*Aluterus*	*heudeloti*	dotterel filefish	Florida Escambia Santa Rosa		M
156558	Tetraodontiformes	Moncanthidae	*Aluterus*	*schoepfii*	orange filefish	Florida Santa Rosa Gulf of Mexico		M
65059	Tetraodontiformes	Moncanthidae	*Aluterus*	*schoepfi*	orange filefish	Florida Escambia Santa Rosa Sound		M

150215	Tetraodontiformes	Ostraciidae	*Acanthostracion*	*quadricornis*	scrawled cowfish	Florida Escambia Gulf of Mexico		M
150216	Tetraodontiformes	Ostraciidae	*Acanthostracion*	*quadricornis*	scrawled cowfish	Florida Santa Rosa		M
153999	Tetraodontiformes	Ostraciidae	*Acanthostracion*	*quadricornis*	scrawled cowfish	Florida Escambia Santa Rosa Sound		M
154182	Tetraodontiformes	Ostraciidae	*Acanthostracion*	*quadricornis*	scrawled cowfish	Florida Santa Rosa Santa Rosa Sound		M
155054	Tetraodontiformes	Ostraciidae	*Acanthostracion*	*quadricornis*	scrawled cowfish	Florida Santa Rosa Gulf of Mexico		M
156551	Tetraodontiformes	Ostraciidae	*Acanthostracion*	*quadricornis*	scrawled cowfish	Florida Santa Rosa Gulf of Mexico		M
157266	Tetraodontiformes	Ostraciidae	*Acanthostracion*	*quadricornis*	scrawled cowfish	Florida Santa Rosa Santa Rosa Sound		M
2727	Tetraodontiformes	Ostraciidae	*Acanthostracion*	*quadricornis*	scrawled cowfish	Florida Escambia Gulf of Mexico		M

3557	Tetraodontiformes	Ostraciidae	*Acanthostracion*	*quadricornis*	scrawled cowfish	Mississippi Mississippi Sound	9 fm	M
87605	Tetraodontiformes	Ostraciidae	*Acanthostracion*	*quadricornis*	scrawled cowfish	Mississippi Gulf of Mexico	200 fm	M
147466	Tetraodontiformes	Tetraodontidae	*Lagocephalus*	*laevigatus*	smooth puffer	Florida Escambia Santa Rosa Sound		M
150473	Tetraodontiformes	Tetraodontidae	*Lagocephalus*	*laevigatus*	smooth puffer	Florida Escambia Gulf of Mexico		M
153823	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*dorsalis*	marbled puffer	Florida Escambia Gulf of Mexico		M
147182	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*nephelus*	southern puffer	Florida Santa Rosa Santa Rosa Sound		M
150199	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*nephelus*	southern puffer	Florida Escambia Escambia Bay drainage		M
151529	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*nephelus*	southern puffer	Florida Escambia Gulf of Mexico		M

152547	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*nephelus*	southern puffer	Florida Santa Rosa Gulf of Mexico		M
153966	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*nephelus*	southern puffer	Florida Santa Rosa Gulf of Mexico		M
153996	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*nephelus*	southern puffer	Florida Escambia Santa Rosa Sound		M
154023	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*nephelus*	southern puffer	Florida Escambia Escambia Bay drainage		M
154661	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*nephelus*	southern puffer	Florida Santa Rosa Santa Rosa Sound		M
156137	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*nephelus*	southern puffer	Florida Escambia Pensacola Bay		M
156586	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*nephelus*	southern puffer	Florida Escambia Santa Rosa		M
64007	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*nephelus*	southern puffer	Florida Santa Rosa Santa Rosa Sound		M

64138	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*nephelus*	southern puffer	Florida Santa Rosa Pensacola Bay	0-30 ft	M
64145	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*nephelus*	southern puffer	Florida Escambia Pensacola Bay	0-15 ft	M
64152	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*nephelus*	southern puffer	Florida Santa Rosa Gulf of Mexico	0-5 ft	M
64643	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*nephelus*	southern puffer	Florida Escambia Santa Rosa Sound		M
150174	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Florida Santa Rosa		M
151177	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Mississippi Gulf of Mexico		M
154116	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Florida Santa Rosa Santa Rosa Sound		M
154134	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Florida Santa Rosa Santa Rosa Sound		M

154186	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Florida Santa Rosa Choctawhatchee Bay drainage		M
154191	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Florida Santa Rosa Choctawhatchee Bay drainage		M
154543	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Florida Santa Rosa Santa Rosa Sound		M
154554	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Florida Escambia Gulf of Mexico		M
154698	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Florida Escambia Gulf of Mexico		M
154976	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Florida Santa Rosa Gulf of Mexico		M
156568	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Florida Escambia Pensacola Bay		M

157149	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Florida Escambia Escambia Bay drainage		M
157168	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Florida Escambia Escambia Bay drainage		M
2731	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Florida Escambia Gulf of Mexico		M
38098	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Mississippi Gulf of Mexico	0-24 fms	M
38110	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Mississippi Gulf of Mexico	0-13 fms	M
73409	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Florida Escambia Pensacola Bay		M
81526	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Mississippi Gulf of Mexico	28 fm	M
87235	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*testudineus*	checkered puffer	Mississippi Gulf of Mexico		M

146956	Torpediniformes	Narcinidae	*Narcine*	*bancroftii*	lesser electric ray	Florida Escambia Gulf of Mexico	15 feet	M
154934	Torpediniformes	Narcinidae	*Narcine*	*bancroftii*	lesser electric ray	Florida Santa Rosa Santa Rosa Sound		M
154968	Torpediniformes	Narcinidae	*Narcine*	*bancroftii*	lesser electric ray	Florida Escambia Gulf of Mexico		M
138549	Zeiformes	Grammicolepidae	*Xenolepidichthys*	*dalgleishi*	spotted tinselfish	Mississippi		M
204492	Zeiformes	Zeidae	*Cyttopsis*	*rosea*	red dory	Mississippi Gulf of Mexico	150-200 fm	M
127288	Zeiformes	Zeidae	*Zenopsis*	*conchifera*	buckler dory	Mississippi Gulf of Mexico	210 fm	M
138548	Zeiformes	Zeidae	*Zenopsis*	*conchifera*	buckler dory	Mississippi Gulf of Mexico	185 fm	M
38087		Phycidae	*Urophycis*	*cirrata*	Gulf hake	Mississippi Gulf of Mexico	0-24 fms	M
150233		Phycidae	*Urophycis*	*floridana*	southern hake	Florida Santa Rosa Choctawhatchee Bay drainage		M

151299		Phycidae	*Urophycis*	*floridana*	southern hake	Florida Santa Rosa Choctawhatchee Bay drainage		M
153984		Phycidae	*Urophycis*	*floridana*	southern hake	Florida Escambia Gulf of Mexico		M
155047		Phycidae	*Urophycis*	*floridana*	southern hake	Florida Escambia Gulf of Mexico		M
157582		Phycidae	*Urophycis*	*floridana*	southern hake	Florida Santa Rosa Gulf of Mexico		M
38088		Phycidae	*Urophycis*	*floridana*	southern hake	Mississippi Gulf of Mexico	0-24 fms	M
38101		Phycidae	*Urophycis*	*floridana*	southern hake	Mississippi Gulf of Mexico	0-13 fms	M
152548		Phycidae	*Urophycis*	*regia*	spotted hake	Florida Escambia Gulf of Mexico		M
155048		Phycidae	*Urophycis*	*regia*	spotted hake	Florida Escambia Gulf of Mexico		M

Table 4: Voucher specimen list of fish species maintained at the Gulf Coast Research Laboratory.

Museum Voucher Number	Order	Family	Genus	Species	Common Name	Location	Collection Date
337	Acipenseriformes	Acipenseridae	*Acipenser*	*oxyrinchus (was oxyrhynchus)desotoi*	Gulf sturgeon	Mississippi Sound MISSISSIPPI	19 Nov 1960-19 Nov 1960
28387.1	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Mississippi Sound, N. side of island, about 1/2-3/4 mi. E. of Fort Massachusetts just off small sandbar jutting 100-200 HARRISON MISSISSIPPI	12 Aug 1994-12 Aug 1994

28387.2	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Mississippi Sound, N. side of island, about 1/2-3/4 mi. E. of Fort Massachusetts just off small sandbar jutting 100-200 HARRISON MISSISSIPPI	12 Aug 1994-12 Aug 1994
26144	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	31 May 1992-31 May 1992
26145	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	18 Jun 1991-18 Jun 1991
26146	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	31 May 1992-31 May 1992
26147	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	08 Sep 1991-08 Sep 1991

26148	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	18 Jun 1991-18 Jun 1991
26149	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	31 May 1992-31 May 1992
26150	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	07 Oct 1989-07 Oct 1989
26151	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	20 Sep 1990-20 Sep 1990
26152	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	08 Sep 1991-08 Sep 1991
26153	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	03 Dec 1991-03 Dec 1991
26154	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	31 May 1992-31 May 1992
26155	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	08 Mar 1992-08 Mar 1992

26156	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	07 Oct 1989-07 Oct 1989
26157	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	20 Sep 1990-20 Sep 1990
26158	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	08 Sep 1991-08 Sep 1991
26159	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Dec 1990-11 Dec 1990
26160	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	03 Dec 1991-03 Dec 1991
26161	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	18 Jun 1991-18 Jun 1991
26162	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	31 May 1992-31 May 1992
26163	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	06 Oct 1989-06 Oct 1989

26164	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	20 Sep 1990-20 Sep 1990
26165	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	08 Sep 1991-08 Sep 1991
26166	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	20 Sep 1992-20 Sep 1992
26167	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	12 Dec 1990-12 Dec 1990
26168	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	03 Dec 1991-03 Dec 1991
26169	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	18 Jun 1991-18 Jun 1991
26170	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	02 Jun 1992-02 Jun 1992
26171	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	14 Mar 1991-14 Mar 1991

26172	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	06 Oct 1989-06 Oct 1989
26173	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	20 Sep 1990-20 Sep 1990
26174	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	10 Sep 1991-10 Sep 1991
26175	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	29 Sep 1992-29 Sep 1992
26176	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL 8 additional given to Aubrey Gorbman for sectioning ESCAMBIA FLORIDA	12 Dec 1990-12 Dec 1990
26177	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	03 Dec 1991-03 Dec 1991
26178	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	18 Jun 1991-18 Jun 1991

26179	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	02 Jun 1992-02 Jun 1992
26180	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	14 Mar 1991-14 Mar 1991
26181	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Mar 1992-11 Mar 1992
26182	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	06 Oct 1989-06 Oct 1989
26183	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	20 Sep 1990-20 Sep 1990
26184	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	10 Sep 1991-10 Sep 1991
26185	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	29 Sep 1992-29 Sep 1992

26186	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL 9 additional given to Aubrey Gorbman for sectioning ESCAMBIA FLORIDA	12 Dec 1990-12 Dec 1990
26187	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	03 Dec 1991-03 Dec 1991
26188	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	18 Jun 1991-18 Jun 1991
26189	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	02 Jun 1992-02 Jun 1992
26190	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	14 Mar 1991-14 Mar 1991
26191	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Mar 1992-11 Mar 1992
26192	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	06 Oct 1989-06 Oct 1989

26193	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	20 Sep 1990-20 Sep 1990
26194	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	10 Sep 1991-10 Sep 1991
26195	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL 6 additional given to Aubrey Gorbman for sectioning ESCAMBIA FLORIDA	29 Sep 1992-29 Sep 1992
26196	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	12 Dec 1990-12 Dec 1990
26197	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	03 Dec 1991-03 Dec 1991
26198	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	18 Jun 1991-18 Jun 1991
26199	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	02 Jun 1992-02 Jun 1992

26200	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	14 Mar 1991-14 Mar 1991
26201	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Mar 1992-11 Mar 1992
26202	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	06 Oct 1989-06 Oct 1989
26203	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	20 Sep 1990-20 Sep 1990
26204	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	10 Sep 1991-10 Sep 1991
26205	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL 12 additional given to Aubrey Gorbman for sectioning ESCAMBIA FLORIDA	29 Sep 1992-29 Sep 1992

26206	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	31 May 1992-31 May 1992
26207	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	31 May 1992-31 May 1992
26208	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	06 Oct 1989-06 Oct 1989
26209	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	31 May 1992-31 May 1992
26210	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	12 Dec 1990-12 Dec 1990
26211	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	31 May 1992-31 May 1992
26212	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	06 Oct 1989-06 Oct 1989
26213	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	08 Sep 1991-08 Sep 1991

26214	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	13 Dec 1990-13 Dec 1990
26215	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	31 May 1992-31 May 1992
26216	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	09 Mar 1992-09 Mar 1992
26217	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	06 Oct 1989-06 Oct 1989
26218	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	20 Sep 1990-20 Sep 1990
26219	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	08 Sep 1991-08 Sep 1991
26220	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	20 Sep 1992-20 Sep 1992
26221	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	13 Dec 1990-13 Dec 1990

26222	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Dec 1991-04 Dec 1991
26223	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	18 Jun 1991-18 Jun 1991
26224	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	02 Jun 1992-02 Jun 1992
26225	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	14 Mar 1991-14 Mar 1991
26226	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Mar 1992-11 Mar 1992
26227	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	06 Oct 1989-06 Oct 1989
26228	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	20 Sep 1990-20 Sep 1990
26229	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	10 Sep 1991-10 Sep 1991

26230	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	29 Sep 1992-29 Sep 1992
26231	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	13 Dec 1990-13 Dec 1990
26232	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Dec 1991-04 Dec 1991
26233	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	18 Jun 1991-18 Jun 1991
26234	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	02 Jun 1992-02 Jun 1992
26235	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	14 Mar 1991-14 Mar 1991
26236	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Mar 1992-11 Mar 1992
26237	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	06 Oct 1989-06 Oct 1989

26238	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	10 Sep 1991-10 Sep 1991
26239	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	29 Sep 1992-29 Sep 1992
26240	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	13 Dec 1990-13 Dec 1990
26241	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Dec 1991-04 Dec 1991
26242	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	18 Jun 1991-18 Jun 1991
26243	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	02 Jun 1992-02 Jun 1992
26244	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	14 Mar 1991-14 Mar 1991
26245	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Mar 1992-11 Mar 1992

26246	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	06 Oct 1989-06 Oct 1989
26247	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	19 Sep 1990-19 Sep 1990
26248	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	10 Sep 1991-10 Sep 1991
26249	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	29 Sep 1992-29 Sep 1992
26250	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	13 Dec 1990-13 Dec 1990
26251	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Dec 1991-04 Dec 1991
26252	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	18 Jun 1991-18 Jun 1991
26253	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	02 Jun 1992-02 Jun 1992

26254	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	14 Mar 1991-14 Mar 1991
26255	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Mar 1992-11 Mar 1992
26256	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	06 Oct 1989-06 Oct 1989
26257	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	19 Sep 1990-19 Sep 1990
26258	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	10 Sep 1991-10 Sep 1991
26259	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	29 Sep 1992-29 Sep 1992
26260	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Dec 1991-04 Dec 1991
26261	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	05 Oct 1989-05 Oct 1989

26262	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	19 Sep 1990-19 Sep 1990
26263	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Dec 1991-04 Dec 1991
26264	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	17 Jun 1992-17 Jun 1992
26265	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	05 Oct 1989-05 Oct 1989
26266	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Sep 1991-11 Sep 1991
26267	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	13 Dec 1990-13 Dec 1990
26268	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	17 Jun 1992-17 Jun 1992
26270	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	05 Oct 1989-05 Oct 1989

26271	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Sep 1991-11 Sep 1991
26272	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	13 Dec 1990-13 Dec 1990
26273	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Dec 1991-04 Dec 1991
26274	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	19 Jun 1991-19 Jun 1991
26275	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	08 Jun 1992-08 Jun 1992
26277	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	12 Mar 1992-12 Mar 1992
26278	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	05 Oct 1989-05 Oct 1989
26279	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Sep 1991-11 Sep 1991

26280	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	29 Sep 1992-29 Sep 1992
26281	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	13 Dec 1990-13 Dec 1990
26282	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	08 Jun 1992-08 Jun 1992
26284	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	05 Oct 1989-05 Oct 1989
26285	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	20 Sep 1990-20 Sep 1990
26286	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Sep 1991-11 Sep 1991
26287	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	13 Dec 1990-13 Dec 1990
26288	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Dec 1991-04 Dec 1991

26289	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	08 Jun 1992-08 Jun 1992
26290	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	12 Mar 1992-12 Mar 1992
26291	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	05 Oct 1989-05 Oct 1989
26292	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	19 Sep 1990-19 Sep 1990
26293	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Sep 1991-11 Sep 1991
26294	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	29 Sep 1992-29 Sep 1992
26295	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	13 Dec 1990-13 Dec 1990
26296	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Dec 1991-04 Dec 1991

26302	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Sep 1991-11 Sep 1991
26303	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	29 Sep 1992-29 Sep 1992
26304	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	13 Dec 1990-13 Dec 1990
26305	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Dec 1991-04 Dec 1991
26306	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	19 Jun 1991-19 Jun 1991
26313	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	29 Sep 1992-29 Sep 1992
26314	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	20 Sep 1990-20 Sep 1990
26315	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	01 Jun 1992-01 Jun 1992

26316	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Oct 1989-04 Oct 1989
26317	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	19 Jun 1991-19 Jun 1991
26323	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	18 Sep 1990-18 Sep 1990
26324	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Sep 1991-11 Sep 1991
26325	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	13 Dec 1990-13 Dec 1990
26326	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Dec 1991-04 Dec 1991
26327	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	17 Jun 1992-17 Jun 1992
26333	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	13 Dec 1990-13 Dec 1990

26334	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Dec 1991-04 Dec 1991
26335	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	19 Jun 1991-19 Jun 1991
26336	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	17 Jun 1992-17 Jun 1992
26337	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	19 Mar 1991-19 Mar 1991
26343	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	12 Dec 1990-12 Dec 1990
26344	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Dec 1991-04 Dec 1991
26345	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	17 Jun 1992-17 Jun 1992
26346	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Oct 1989-04 Oct 1989

26347	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	18 Sep 1990-18 Sep 1990
26353	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	14 Mar 1991-14 Mar 1991
26354	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	12 Mar 1992-12 Mar 1992
26355	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Oct 1989-04 Oct 1989
26356	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	18 Sep 1990-18 Sep 1990
26357	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Sep 1991-11 Sep 1991
26363	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	12 Mar 1992-12 Mar 1992
26364	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Oct 1989-04 Oct 1989

26365	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	18 Sep 1990-18 Sep 1990
26366	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Sep 1991-11 Sep 1991
26367	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	30 Sep 1992-30 Sep 1992
26297	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	19 Jun 1991-19 Jun 1991
26298	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	08 Jun 1992-08 Jun 1992
26299	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	12 Mar 1992-12 Mar 1992
26300	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	05 Oct 1989-05 Oct 1989
26301	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	19 Sep 1990-19 Sep 1990

26307	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	08 Jun 1992-08 Jun 1992
26309	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	12 Mar 1992-12 Mar 1992
26310	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	05 Oct 1989-05 Oct 1989
26311	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	19 Sep 1990-19 Sep 1990
26312	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Sep 1991-11 Sep 1991
26318	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	02 Jun 1992-02 Jun 1992
26319	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Oct 1989-04 Oct 1989
26320	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	18 Sep 1990-18 Sep 1990

26321	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	13 Dec 1990-13 Dec 1990
26322	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Dec 1991-04 Dec 1991
26328	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	19 Mar 1991-19 Mar 1991
26329	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Oct 1989-04 Oct 1989
26330	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	18 Sep 1990-18 Sep 1990
26331	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Sep 1991-11 Sep 1991
26332	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	30 Sep 1992-30 Sep 1992
26338	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	12 Mar 1992-12 Mar 1992

26339	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Oct 1989-04 Oct 1989
26340	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	18 Sep 1990-18 Sep 1990
26341	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Sep 1991-11 Sep 1991
26342	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	30 Sep 1992-30 Sep 1992
26348	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Sep 1991-11 Sep 1991
26349	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	13 Dec 1990-13 Dec 1990
26350	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Dec 1991-04 Dec 1991
26351	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	19 Jun 1991-19 Jun 1991

26352	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	17 Jun 1992-17 Jun 1992
26358	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	30 Sep 1992-30 Sep 1992
26359	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	13 Dec 1990-13 Dec 1990
26360	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Dec 1991-04 Dec 1991
26361	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	19 Jun 1991-19 Jun 1991
26362	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	17 Jun 1992-17 Jun 1992
26368	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	13 Dec 1990-13 Dec 1990
26369	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Dec 1991-04 Dec 1991

26370	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	19 Jun 1991-19 Jun 1991
26371	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	17 Jun 1992-17 Jun 1992
26372	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	14 Mar 1991-14 Mar 1991
26373	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	12 Mar 1992-12 Mar 1992
26374	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	04 Oct 1989-04 Oct 1989
26375	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	18 Sep 1990-18 Sep 1990
26376	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	11 Sep 1991-11 Sep 1991
26377	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	30 Sep 1992-30 Sep 1992

26378	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	31 May 1992-31 May 1992
26379	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	01 Jun 1992-01 Jun 1992
26380	Amphioxiformes	Branchiostomatidae	*Branchiostoma*	*floridae*	Florida lancelet	Perdido Key, FL ESCAMBIA FLORIDA	01 Jun 1992-01 Jun 1992
26817	Anguilliformes	Ophidiidae	*Lepophidium*	*brevibarbe*	blackedge cusk-eel	Mississippi Sound MISSISSIPPI	15 Jul 1995-15 Jul 1995
34023	Atheriniformes	Atherinidae	*Membras*	*martinica*	rough silverside	Mississippi Sound, Marsh point JACKSON MISSISSIPPI	04 Oct 2001-04 Oct 2001
28130	Atheriniformes	Atherinidae	*Menidia*	*beryllina*	inland silverside	MISSISSIPPI SOUND-OLD FORT BAYOU. OLD FORT BAYOU JACKSON MISSISSIPPI	19 Jun 1996-19 Jun 1996

4291	Atheriniformes	Atherinidae	*Menidia*	*beryllina*	inland silverside	MISS. SND. SHIP ISLAND, POND E OF QUARANTINE STATION MISSISSIPPI	15 Aug 1950-15 Aug 1950
32597	Atheriniformes	Atherinidae	*Menidia*	*peninsulae*	tidewater silverside	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
34024	Atheriniformes	Atherinidae	*Menidia*	*peninsulae*	tidewater silverside	Mississippi Sound, Marsh point JACKSON MISSISSIPPI	04 Oct 2001-04 Oct 2001
34013	Atheriniformes	Atherinidae	*Menidia*	*peninsulae*	tidewater silverside	North side of Horn Island JACKSON MISSISSIPPI	04 Oct 2001-04 Oct 2001
26828	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Mississippi Sound, mouth of Biloxi Bay JACKSON MISSISSIPPI	05 Jul 1995-05 Jul 1995
32544	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Mississippi Sound JACKSON MISSISSIPPI	19 Jun 2000-19 Jun 2000

32550	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Mississippi Sound JACKSON MISSISSIPPI	19 Jun 2000-19 Jun 2000
32569	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Mississippi Sound Near Barrier Islands JACKSON MISSISSIPPI	08 Jun 2000-08 Jun 2000
31866	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Horn Island (southside) JACKSON MISSISSIPPI	14 Jun 2000-14 Jun 2000
26821	Batrachoidiformes	Batrachoididae	*Porichthys*	*plectrodon*	Atlantic midshipman	Apache Rig 990, Mississippi Sound MISSISSIPPI	15 Jul 1995-15 Jul 1995
26830	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Mississippi Sound, Horn Island MISSISSIPPI	30 Jul 1986-30 Jul 1986
34027	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Mississippi Sound, Marsh point JACKSON MISSISSIPPI	04 Oct 2001-04 Oct 2001

34008	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	North side of Horn Island MISS. SOUND JACKSON MISSISSIPPI	04 Oct 2001-04 Oct 2001
35395	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	Alabama, Mobile Bay, Theodore Ship Channel	02 Sep 2003-02 Sep 2003
M-75	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	GULF OF MEXICO	NORTHWESTERN ATLANTIC-USA
29729	Beloniformes	Belonidae	*Tylosurus*	*crocodilus*	houndfish	E. Ship Island MISSISSIPPI	09 Sep 1999-09 Sep 1999
34009	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeak	North side of Horn Island JACKSON MISSISSIPPI	04 Oct 2001-04 Oct 2001
26827	Beloniformes	Hemiramphidae	*Hyporhamphus*	*unifasciatus*	Atlantic silverstripe halfbeak	Mississippi Sound, beach, south side of Horn Island MISSISSIPPI	10 Jul 1995-10 Jul 1995
26502	Carcharhiniformes	Carcharhinidae	*Carcharhinus*	*acronotus*	blacknose shark	Ship Island. MISSISSIPPI	25 Jun 1985-25 Jun 1985

34870	Carcharhiniformes	Carcharhinidae	*Sphyrna*	*mokarran*	great hammerhead	50 m S of Horn Island	05 Jul 2002-05 Jul 2002
28127	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	MISSISSIPPI SOUND-OLD FORT BAYOU. OLD FORT BAYOU JACKSON MISSISSIPPI	19 Jun 1996-19 Jun 1996
32587	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
26824	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Mississippi Sound, Horn Island MISSISSIPPI	10 Jul 1995-10 Jul 1995
32540	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
32554	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Mississippi Sound JACKSON MISSISSIPPI	07 Jun 2000-07 Jun 2000
31865	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Horn Island (southside) JACKSON MISSISSIPPI	14 Jun 2000-14 Jun 2000

32534	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
32541	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
32548	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Mississippi Sound JACKSON MISSISSIPPI	19 Jun 2000-19 Jun 2000
32551	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Mississippi Sound JACKSON MISSISSIPPI	07 Jun 2000-07 Jun 2000
32552	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Mississippi Sound JACKSON MISSISSIPPI	07 Jun 2000-07 Jun 2000
32576	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Mississippi Sound Off Marsh Point JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
34032	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Mississippi Sound, Marsh point JACKSON MISSISSIPPI	04 Oct 2001-04 Oct 2001

28125	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	MISSISSIPPI SOUND-OLD FORT BAYOU. OLD FORT BAYOU JACKSON MISSISSIPPI	19 Jun 1996-19 Jun 1996
28131	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	MISSISSIPPI SOUND-OLD FORT BAYOU. OLD FORT BAYOU JACKSON MISSISSIPPI	19 Jun 1996-19 Jun 1996
32533	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
32545	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Mississippi Sound JACKSON MISSISSIPPI	19 Jun 2000-19 Jun 2000
32557	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Mississippi Sound JACKSON MISSISSIPPI	07 Jun 2000-07 Jun 2000
32578	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Mississippi Sound Off Marsh Point JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000

32589	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
34031	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Mississippi Sound, Marsh point JACKSON MISSISSIPPI	04 Oct 2001-04 Oct 2001
32594	Clupeiformes	Engraulidae	*Anchoa*	*sp.*		Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
30496	Clupeiformes	Engraulidae	*Engraulis*	*eurystole*	silver anchovy	West Horn Island JACKSON MISSISSIPPI	14 Jul 1988-14 Jul 1988
6228	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	HORN IS. MISSISSIPPI	08 Jun 1965-08 Jun 1965
23426	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	2 km. from tip of Ship Island, north side, inland 25 m. at ponds JACKSON MISSISSIPPI	18 Jul 1990-18 Jul 1990

6249	Cyprinodontiformes	Fundulidae	*Fundulus*	*jenkinsi*	saltmarsh topminnow	MISSISSIPPI SOUND, DAVIS BAYOU BETWEEN RR BRIDGE AND GROOVELAND RD. JACKSON MISSISSIPPI	29 Jul 1966-29 Jul 1966
6183	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	HORN IS. MISSISSIPPI	08 Jun 1965-08 Jun 1965
34014	Cyprinodontiformes	Fundulidae	*Fundulus*	*majalis*	striped killifish	North side of Horn Island JACKSON MISSISSIPPI	04 Oct 2001-04 Oct 2001
M-10	Cyprinodontiformes	Fundulidae	*Fundulus*	*majalis*	striped killifish	GULF OF MEXICO	NORTHWESTERN ATLANTIC-USA

23425	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	2 km from tip of Ship Island, north side, inland 25 m at ponds JACKSON MISSISSIPPI	18 Jul 1990-18 Jul 1990
4536	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquiofish	Miss. Sound, Starke Bayou MISSISSIPPI	08 Apr 1970-08 Apr 1970
5741	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquiofish	Miss. Sound, Stark Bayou MISSISSIPPI	06 Nov 1970-06 Nov 1970
1555	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Mississippi Sound	08 Aug 1966-08 Aug 1966
4534	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Mississippi Sound	08 Apr 1970-08 Apr 1970
5742	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Mississippi Sound	06 Nov 1970-06 Nov 1970
947	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Ship Island MISS. SOUND MISSISSIPPI	26 Jul 1954-26 Jul 1954

23427	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	2 km. from tip of Ship Island, North side, inland 25m. at ponds JACKSON MISSISSIPPI	18 Jul 1990-18 Jul 1990
11759	Dactylopteriformes	Dactylopteridae	*Dactylopterus*	*volitans*	flying gurnard	HORN ISLAND MISSISSIPPI	14 Aug 1973-14 Aug 1973
10638	Dactylopteriformes	Dactylopteridae	*Dactyloscopus*	*moorei*	speckled stargazer	MISSISSIPPI SOUND, SAND FLATS BETWEEN SHIP ISLAND AND HORN ISLAND, MISSISSIPPI MISSISSIPPI	05 Feb 1973-05 Feb 1973

28179	Dactylopteriformes	Dactylopteridae	*Dactyloscopus*	*moorei*	speckled stargazer	MISSISSIPPI SOUND, SAND FLATS BETWEEN SHIP ISLAND AND HORN ISLAND, MISSISSIPPI MISSISSIPPI	05 Feb 1973-05 Feb 1973
10654	Dactylopteriformes	Dactylopteridae	*Dactyloscopus*	*moorei*	speckled stargazer	HORN ISLAND MISSISSIPPI	26 Feb 1973-26 Feb 1973
23130	Dactylopteriformes	Dactylopteridae	*Dactyloscopus*	*moorei*	speckled stargazer	Horn Island at the horse shoe. GRASS BED JACKSON MISSISSIPPI	27 Apr 1989-27 Apr 1989
14488	Elopiformes	Elopidae	*Elops*	*saurus*	ladyfish	MISSISSIPPI SOUND, FISHERIES STATION 8 BILOXI RIVER HARRISON COUNTY MISSISSIPPI	21 Nov 1968-21 Nov 1968

26498	Gadiformes	Phycidae	*Urophycis*	*floridana*	southern hake	Horn Island, Dog Keys Pass. MISSISSIPPI	22 Mar 1994-22 Mar 1994
27819	Gasterosteiformes	Fistularidae	*Fistularia*	*petimba*	red cornetfish	MISSISSIPPI SOUND END OF DEER ISLAND JACKSON MISSISSIPPI	16 Jul 1992-16 Jul 1992
4620	Gasterosteiformes	Syngnathidae	*Anarchopterus*	*criniger*	fringed pipefish	Mississippi Sound, Horn Island, Miss. at Horseshoe MISSISSIPPI	08 Aug 1970-08 Aug 1970
6598	Gasterosteiformes	Syngnathidae	*Anarchopterus*	*criniger*	fringed pipefish	Mississippi Sound, Horn Island, Grassbeds at Horseshoe MISSISSIPPI	11 Aug 1971-11 Aug 1971
15733	Gasterosteiformes	Syngnathidae	*Anarchopterus*	*criniger*	fringed pipefish	Mississippi Sound, Horn Island, N. of Chimney Lagoon MISSISSIPPI	08 Sep 1977-08 Sep 1977

16073	Gasterosteiformes	Syngnathidae	*Cosmocampus*	*albirostris*	whitenose pipefish	Off Pensacola FLORIDA	21 Apr 1975-21 Apr 1975
26818	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	Mississippi Sound, at oil rigs MISSISSIPPI	15 Jul 1995-15 Jul 1995
26825	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Mississippi Sound, Horn Island MISSISSIPPI	10 Jul 1995-10 Jul 1995
23177	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Horn I., ranger lagoon JACKSON MISSISSIPPI	19 Jul 1989-19 Jul 1989
23179	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Horn I., ranger lagoon JACKSON MISSISSIPPI	19 Jul 1989-19 Jul 1989
23198	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Horn Is., Ranger Lagoon JACKSON MISSISSIPPI	19 Jul 1989-19 Jul 1989
23200	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Horn Is., Ranger Lagoon JACKSON MISSISSIPPI	19 Jul 1989-19 Jul 1989
31870	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	Horn Island (southside) JACKSON MISSISSIPPI	14 Jun 2000-14 Jun 2000

23180	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Horn I., rangee lagoon JACKSON MISSISSIPPI	19 Jul 1989-19 Jul 1989
23197	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	Horn Island, Ranger Lagoon JACKSON MISSISSIPPI	19 Jul 1989-19 Jul 1989
1261	Lophiiformes	Antennariidae	*Antennarius*	*radiosus*	singlespot frogfish	HORN IS MISS MISSISSIPPI	29 Apr 1960-29 Apr 1960
1262	Lophiiformes	Antennariidae	*Antennarius*	*radiosus*	singlespot frogfish	HORN IS MISS MISSISSIPPI	26 Apr 1960-26 Apr 1960
1530	Lophiiformes	Antennariidae	*Antennarius*	*radiosus*	singlespot frogfish	HORN IS MISS MISSISSIPPI	30 Apr 1966-30 Apr 1966
523	Lophiiformes	Antennariidae	*Histrio*	*histrio*	sargassumfish	HORN IS MISS MISSISSIPPI	03 Jul 1957-03 Jul 1957
1263	Lophiiformes	Antennariidae	*Phrynelox*	*scaber*		HORN IS MISS MISSISSIPPI	19 Dec 1962-19 Dec 1962
565	Lophiiformes	Ogcocephalidae	*Ogcocephalus*	*pantostictus*	spotted batfish	Mississippi, Miss. sound, inside W. end of Horn island	16 Aug 1956-16 Aug 1956

564	Lophiiformes	Ogcocephalidae	*Ogcocephalus*	*pantostictus*	spotted batfish	Mississippi, Off Horn Island	27 Jul 1955-27 Jul 1955
563	Lophiiformes	Ogcocephalidae	*Ogcocephalus*	*pantostictus*	spotted batfish	Mississippi, S. of Ship Island	06 Aug 1954-06 Aug 1954
562	Lophiiformes	Ogcocephalidae	*Ogcocephalus*	*pantostictus*	spotted batfish	Mississippi, Off Petit Bois Island	17 Jun 1953-17 Jun 1953
338	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Mississippi Sound MISSISSIPPI	20 Oct 1960-20 Oct 1960
34022	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Mississippi Sound, Marsh point JACKSON MISSISSIPPI	04 Oct 2001-04 Oct 2001
31869	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Horn Island (southside) JACKSON MISSISSIPPI	14 Jun 2000-14 Jun 2000
M-10	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	GULF OF MEXICO	NORTHWESTERN ATLANTIC-USA

26501	Myliobatiformes	Dasyatidae	*Dasyatis*	*americana*	southern stingray	Inside Dog Keys Pass, between Ship and Horn Island. MISSISSIPPI	16 Jun 1994-16 Jun 1994
M-9	Myliobatiformes	Dasyatidae	*Dasyatis*	*sabina*	Atlantic stingray	GULF OF MEXICO	NORTHWESTERN ATLANTIC-USA
1046	Ophidiiformes	Bythitidae	*Gunterichthys*	*longipenis*	gold brotula	Miss. Sound, Horn Island, At Horshoe MISSISSIPPI	04 Dec 1963-04 Dec 1963
1048	Ophidiiformes	Bythitidae	*Gunterichthys*	*longipenis*	gold brotula	Gulf of Mexico, Miss. Sound, Entrance to Davis Bayou MISSISSIPPI	03 Jan 1964-03 Jan 1964

4280	Ophidiiformes	Carapidae	*Carapus*	*bermudensis*	pearlfish	FLA., ABOUT 5 MI. E. OF PENSACOLA BEACH SANTA ROSA FLORIDA	24 Jan 1970-24 Jan 1970
514	Perciformes	Blenniidae	*Chasmodes*	*bosquianus*	striped blenny	Gulf of Mexico, Miss. Sound, Gulfport, Moses Point MISSISSIPPI	24 Nov 1961-24 Nov 1961
2061	Perciformes	Blenniidae	*Chasmodes*	*bosquianus*	striped blenny	Gulf of Mexico; Miss. Sound; off Round Island MISSISSIPPI	01 May 1967-01 May 1967
2903	Perciformes	Blenniidae	*Chasmodes*	*bosquianus*	striped blenny	Gulf of Mexico; Miss. Sound	01 Nov 1968-01 Nov 1968

15103	Perciformes	Blenniidae	*Chasmodes*	*bosquianus*	striped blenny	Gulf of Mexico; Miss. Sound; Ocean Springs; Davis Bayou; front of GCRL MISSISSIPPI	29 Jun 1956-29 Jun 1956
1558	Perciformes	Blenniidae	*Chasmodes*	*saburrae*	Florida blennt	Mississippi Sound MISSISSIPPI	24 Aug 1966-24 Aug 1966
M-94	Perciformes	Blenniidae	*Hypleurochilus*	*geminatus*	crested blenny	GULF OF MEXICO	NORTHWESTERN ATLANTIC-USA
502	Perciformes	Blenniidae	*Hypleurochilus*	*multifilis*	featherduster blenny	Mississippi Sound Ship Island, at Fort Massachusetts MISSISSIPPI	15 Aug 1955-15 Aug 1955
502	Perciformes	Blenniidae	*Hypleurochilus*	*multifilis*	featherduster blenny	Mississippi Sound Ship Island, at Fort Massachusetts MISSISSIPPI	15 Aug 1955-15 Aug 1955

503	Perciformes	Blenniidae	*Hypleurochilus*	*multifilis*	featherduster blenny	Mississippi Sound Ship Island, at lighthouse MISSISSIPPI	29 Jul 1956-29 Jul 1956
503	Perciformes	Blenniidae	*Hypleurochilus*	*multifilis*	featherduster blenny	Mississippi Sound Ship Island, at lighthouse MISSISSIPPI	29 Jul 1956-29 Jul 1956
14120	Perciformes	Blenniidae	*Hypleurochilus*	*multifilis*	featherduster blenny	Mississippi Sound "Grassbeds" E of Horn Island lagoon MISSISSIPPI	03 Sep 1975-03 Sep 1975
15134	Perciformes	Blenniidae	*Hypleurochilus*	*multifilis*	featherduster blenny	Mississippi Sound West end of Ship Island, in rocks around pier at Fort Massachusetts. MISSISSIPPI	24 Jul 1956-24 Jul 1956

35290	Perciformes	Blenniidae	*Hypsoblennius*	*hentz (was hentzi)*	feather blenny	Miss. Sound, Horn Island, Miss. at horseshoe	08 Jul 1964-08 Jul 1964
26517	Perciformes	Carangidae	*Caranx*	*crysos*	blue runner	Inshore Horn Island. MISSISSIPPI	16 Jun 1994-16 Jun 1994
34025	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Mississippi Sound, Marsh point H MISSISSIPPI	04 Oct 2001-04 Oct 2001
31886	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Horn Island (southside) JACKSON MISSISSIPPI	14 Jun 2000-14 Jun 2000
34011	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjacket	North side of Horn Island JACKSON MISSISSIPPI	04 Oct 2001-04 Oct 2001
1552	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjacket	Mississippi Sound MISSISSIPPI	08 Aug 1966-08 Aug 1966
1560	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjacket	Mississippi Sound MISSISSIPPI	24 Aug 1966-24 Aug 1966
26519	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Inshore Horn Island. MISSISSIPPI	16 Jun 1994-16 Jun 1994

175	Perciformes	Carangidae	*Selene*	*vomer*	lookdown	Mississippi Sound MISSISSIPPI	19 Jul 1960-19 Jul 1960
31867	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Horn Island (southside) JACKSON MISSISSIPPI	14 Jun 2000-14 Jun 2000
31906	Perciformes	Carangidae	*Trachurus*	*lathami*	rough scad	Horn Island (southside) MISSISSIPPI	14 Jun 2000-14 Jun 2000
177	Perciformes	Echeneidae	*Echeneis*	*naucrates*	sharksucker	Mississippi Sound MISSISSIPPI	29 Jun 1954-29 Jun 1954
22803	Perciformes	Eleotridae	*Dormitator*	*maculatus*	fat sleeper	Mississippi sound, Belle Fountain Beach #11	00 Apr 1987-00 Apr 1987
1554	Perciformes	Eleotridae	*Gobiomorus*	*maculatus*	Pacific sleeper	Mississippi Sound MISSISSIPPI	29 Jul 1966-29 Jul 1966
1563	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Mississippi Sound MISSISSIPPI	08 Aug 1966-08 Aug 1966
M-1	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	N GULF OF MEXICO	NORTHWESTERN ATLANTIC-USA
1557	Perciformes	Gobiesocidae	*Gobiesox*	*strumosus*	skilletfish	Mississippi Sound MISSISSIPPI	28 Jul 1966-28 Jul 1966

34869	Perciformes	Gobiidae	*Ctenogobius (was Gobionellus)*	*boleosoma*	darter goby	Biloxi Bay and MS Sound	00 ___ 1958-00 ___ 1959
23175	Perciformes	Gobiidae	*Ctenogobius(was Gobionellus)*	*boleosoma*	darter goby	HORN I., at Ranger Lagoon. JACKSON MISSISSIPPI	19 Jul 1989-19 Jul 1989
23202	Perciformes	Gobiidae	*Ctenogobius(was Gobionellus)*	*boleosoma*	darter goby	Horn Is., Ranger lagoon	19 Jul 1989-19 Jul 1989
2066	Perciformes	Gobiidae	*Ctenogobius(was Gobionellus)*	*shufeldti*	freshwater goby	MISS. Sound, Belle Fontaine beach. Fisheries project. MISSISSIPPI	05 Apr 1967-05 Apr 1967
2067	Perciformes	Gobiidae	*Ctenogobius(was Gobionellus)*	*shufeldti*	freshwater goby	MISS. Sound, Magnolia State Park. STARKE BAYOU JACKSON MISSISSIPPI	23 Apr 1966-23 Apr 1966
32584	Perciformes	Gobiidae	*Gobioides*	*broussonetii*	violet goby	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
1549	Perciformes	Gobiidae	*Gobioides*	*broussonetii*	violet goby	Mississippi Sound MISSISSIPPI	10 Jun 1966-10 Jun 1966

1550	Perciformes	Gobiidae	*Gobioides*	*broussonetii*	violet goby	Mississippi Sound MISSISSIPPI	22 Apr 1966-22 Apr 1966
1551	Perciformes	Gobiidae	*Gobioides*	*broussonetii*	violet goby	Mississippi Sound MISSISSIPPI	20 May 1966-20 May 1966
23199	Perciformes	Gobiidae	*Gobiosoma*	*bosc (was bosci)*	naked goby	Horn Is., Ranger Lagoon JACKSON MISSISSIPPI	19 Jul 1989-19 Jul 1989
1240	Perciformes	Gobiidae	*Gobiosoma*	*robustum (was Garmannia)*	code goby	MISS. SND., HORN ISLAND, MISSISSIPPI-HORSESHOE;SHRIMP P ROJECT STATION 13. MISSISSIPPI	17 Jul 1963-17 Jul 1963
536	Perciformes	Gobiidae	*Gobiosoma*	*robustum (was Garmannia)*	code goby	MISS. SND.,SHIP ISLAND, AMONG ROCKS AT LIGHTHOUSE MISSISSIPPI	29 Jul 1956-29 Jul 1956

23176	Perciformes	Gobiidae	*Gobiosoma*	*robustum (was Garmannia)*	code goby	Horn I., at ranger lagoon JACKSON MISSISSIPPI	19 Jul 1989-19 Jul 1989
23178	Perciformes	Gobiidae	*Gobiosoma*	*robustum (was Garmannia)*	code goby	HORN I., ranger lagoon JACKSON MISSISSIPPI	19 Jul 1989-19 Jul 1989
23201	Perciformes	Gobiidae	*Gobiosoma*	*robustum (was Garmannia)*	code goby	Jackson Co., Horn Island, Ranger Lagoon	19 Jul 1989-19 Jul 1989
32559	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Mississippi Sound Near Barrier Islands JACKSON MISSISSIPPI	08 Jun 2000-08 Jun 2000
14952	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	SHIP ISLAND MISSISSIPPI	16 Jun 1976-16 Jun 1976
1559	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Mississippi Sound MISSISSIPPI	10 Aug 1966-10 Aug 1966
1564	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Mississippi Sound MISSISSIPPI	11 Aug 1966-11 Aug 1966

26952	Perciformes	Microdesmidae	*Microdesmus*	*longipinnis*	pink wormfish	MISSISSIPPI SOUND. AT MARSH POINT, AMONG BURROWS OF LEP IDOPHTHALMUS LOUISIANENSIS THE ESTUARINE GHOST SHRIMP MISSISSIPPI	28 Jul 1995-28 Jul 1995
13883	Perciformes	Microdesmidae	*Microdesmus*	*longipinnis*	pink wormfish	MISS., OFF HORN ISLAND PASS MISSISSIPPI	05 Jun 1975-05 Jun 1975
26826	Perciformes	Mullidae	*Upeneus*	*parvus*	dwarf goatfish	Mississippi Sound, Near Rigs MISSISSIPPI	15 Jul 1995-15 Jul 1995

229	Perciformes	Pomacentridae	*Stegastes*	*fuscus*		Ship Island at Fort Massachusetts MISS. SOUND MISSISSIPPI	20 Jul 1956-20 Jul 1956
229	Perciformes	Pomacentridae	*Stegastes*	*fuscus*		Ship Island at Fort Massachusetts MISS. SOUND MISSISSIPPI	20 Jul 1956-20 Jul 1956
30760	Perciformes	Pomatomidae	*Pomatomus*	*saltatrix*	bluefish	Horn Island, surf zone MISSISSIPPI	30 Jun 1998-30 Jun 1998
29728	Perciformes	Pomatomidae	*Pomatomus*	*saltatrix*	bluefish	E. Ship Island MISSISSIPPI	09 Sep 1999-09 Sep 1999
11710	Perciformes	Rachycentridae	*Rachycentron*	*canadum*	cobia	MISSISSIPPI SOUND, DOG KEYS PASS MISSISSIPPI	26 Jul 1973-26 Jul 1973
28128	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	MISSISSIPPI SOUND-OLD FORT BAYOU. OLD FORT BAYOU JACKSON MISSISSIPPI	19 Jun 1996-19 Jun 1996

28133	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	MISSISSIPPI SOUND-OLD FORT BAYOU. OLD FORT BAYOU JACKSON MISSISSIPPI	19 Jun 1996-19 Jun 1996
34028	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Mississippi Sound, Marsh point JACKSON MISSISSIPPI	04 Oct 2001-04 Oct 2001
31888	Perciformes	Sciaenidae	*Bairdiella*	*chrysura*	silver perch	Horn Island (southside) JACKSON MISSISSIPPI	14 Jun 2000-14 Jun 2000
30770	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	GCRL Pier, Ocean Springs, MS., MS Sound JACKSON MISSISSIPPI	04 Oct 1999-04 Oct 1999
30771	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	GCRL Pier, Ocean Springs, MS., MS Sound JACKSON MISSISSIPPI	03 Oct 1999-03 Oct 1999

30772	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	GCRL Pier, Ocean Springs, MS., MS Sound JACKSON MISSISSIPPI	10 Oct 1999-10 Oct 1999
30773	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	GCRL Pier, Ocean Springs, MS., MS Sound JACKSON MISSISSIPPI	02 Oct 1999-02 Oct 1999
31026	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	GCRL Pier, Ocean Springs, MS., MS Sound JACKSON MISSISSIPPI	04 Oct 1999-04 Oct 1999
31027	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	GCRL Pier, Ocean Springs, MS., MS Sound JACKSON MISSISSIPPI	04 Oct 1999-04 Oct 1999
31028	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	GCRL Pier, Ocean Springs, MS., MS Sound JACKSON MISSISSIPPI	02 Oct 1999-02 Oct 1999

31029	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	GCRL Pier, Ocean Springs, MS., MS Sound JACKSON MISSISSIPPI	02 Oct 1999-02 Oct 1999
31256	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Bend on East Beach Drive, about 2 mi west of GCRL, Beach, Mississippi Sound, Ocean Springs JACKSON MISSISSIPPI	04 Oct 1999-04 Oct 1999
31319	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Round Island, Mississippi Sound MISSISSIPPI	27 Apr 1999-27 Apr 1999
32537	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
32546	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Mississippi Sound JACKSON MISSISSIPPI	19 Jun 2000-19 Jun 2000

32553	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Mississippi Sound JACKSON MISSISSIPPI	07 Jun 2000-07 Jun 2000
32568	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Mississippi Sound Near Barrier Islands JACKSON MISSISSIPPI	08 Jun 2000-08 Jun 2000
32570	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Mississippi Sound Off Marsh Point JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
32572	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Mississippi Sound Off Marsh Point JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
32588	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
32591	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
34030	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Mississippi Sound, Marsh point JACKSON MISSISSIPPI	04 Oct 2001-04 Oct 2001

32596	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
35957	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Mobile, Theodore Ship Channel MOBILE ALABAMA	02 Sep 2003-02 Sep 2003
25130	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Navarre Beach Santa Sound FLORIDA	19 Jul 1980-19 Jul 1980
30769	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Beach, 2mi west of GCRL on East Beach Dr. Ocean Springs, MS., MS. Sound JACKSON MISSISSIPPI	04 Oct 1999-04 Oct 1999
30774	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	GCRL Pier, Ocean Springs, MS., MS Sound JACKSON MISSISSIPPI	02 Oct 1999-02 Oct 1999

30775	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	GCRL Pier, Ocean Springs, MS., MS Sound JACKSON MISSISSIPPI	09 Oct 1999-09 Oct 1999
M-198	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	N GULF OF MEXICO	NORTHWESTERN ATLANTIC-USA
32560	Perciformes	Sciaenidae	*Cynoscion*	*nothus*	silver seatrout	Mississippi Sound Near Barrier Islands JACKSON MISSISSIPPI	08 Jun 2000-08 Jun 2000
28132	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	MISSISSIPPI SOUND-OLD FORT BAYOU. OLD FORT BAYOU JACKSON MISSISSIPPI	19 Jun 1996-19 Jun 1996
28169	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	MISSISSIPPI SOUND-OLD FORT BAYOU. OLD FORT BAYOU JACKSON MISSISSIPPI	19 Jun 1996-19 Jun 1996

29937	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Mississippi Sound MISSISSIPPI	23 Feb 1999-23 Feb 1999
31255	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Bend on East Beach Drive, about 2 mi west of GCRL, Beach, Mississippi Sound, Ocean Springs JACKSON MISSISSIPPI	04 Oct 1999-04 Oct 1999
31258	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Mississippi Sound, near GCRL MISSISSIPPI	08 Jun 1999-08 Jun 1999
32536	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
32563	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Mississippi Sound Near Barrier Islands JACKSON MISSISSIPPI	08 Jun 2000-08 Jun 2000

32575	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Mississippi Sound Off Marsh Point JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
32582	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
32598	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
31883	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Horn Island (southside) JACKSON MISSISSIPPI	14 Jun 2000-14 Jun 2000
31254	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Bend on East Beach Drive, about 2 mi west of GCRL, Beach, Mississippi Sound, Ocean Springs JACKSON MISSISSIPPI	04 Oct 1999-04 Oct 1999
31314	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Round Island, Mississippi Sound MISSISSIPPI	27 Apr 1999-27 Apr 1999

32571	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Mississippi Sound Off Marsh Point JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
32599	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
34029	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Mississippi Sound, Marsh point JACKSON MISSISSIPPI	04 Oct 2001-04 Oct 2001
34012	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	North side of Horn Island JACKSON MISSISSIPPI	04 Oct 2001-04 Oct 2001
35392	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Alabama, Mobile Bay, Theodore Ship Channel	02 Sep 2003-02 Sep 2003
31864	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Horn Island (southside) JACKSON MISSISSIPPI	14 Jun 2000-14 Jun 2000

M-10	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	GULF OF MEXICO	NORTHWESTERN ATLANTIC-USA
31257	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Mississippi Sound, Near GCRL MISSISSIPPI	08 Jun 1999-08 Jun 1999
32539	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
32542	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Mississippi Sound JACKSON MISSISSIPPI	19 Jun 2000-19 Jun 2000
32558	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Mississippi Sound Near Barrier Islands JACKSON MISSISSIPPI	08 Jun 2000-08 Jun 2000
32580	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Mississippi Sound Off Marsh Point JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000

32581	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
32592	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
32600	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
31252	Perciformes	Sciaenidae	*Pogonias*	*cromis*	black drum	Bend on East Beach Drive, about 2 mi west of GCRL, Beach, Mississippi Sound, Ocean Springs JACKSON MISSISSIPPI	04 Oct 1999-04 Oct 1999
26001	Perciformes	Sciaenidae	*Pogonias*	*cromis*	black drum	Horn I. MISSISSIPPI	24 Mar 1978-24 Mar 1978

31253	Perciformes	Sciaenidae	*Sciaenops*	*ocellatus*	red drum	Bend on East Beach Drive, about 2 mi west of GCRL, Beach, Mississippi Sound, Ocean Springs JACKSON MISSISSIPPI	04 Oct 1999-04 Oct 1999
23586.1	Perciformes	Sciaenidae	*Sciaenops*	*ocellatus*	red drum	Horn Island Lagoon. JACKSON MISSISSIPPI	24 Oct 1985-24 Oct 1985
27268	Perciformes	Sciaenidae	*Sciaenops*	*ocellatus (was ocellata)*	red drum	Horn Island JACKSON MISSISSIPPI	27 Sep 1985-27 Sep 1985
27269	Perciformes	Sciaenidae	*Sciaenops*	*ocellatus (was ocellata)*	red drum	Dog Keys Pass, Sand Bay on Western Tip of Horn Island JACKSON MISSISSIPPI	27 Sep 1985-27 Sep 1985

26820	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	N.of Horn Island, Mississippi Sound MISSISSIPPI	10 Jul 1995-10 Jul 1995
32564	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Mississippi Sound Near Barrier Islands JACKSON MISSISSIPPI	08 Jun 2000-08 Jun 2000
23046	Perciformes	Serranidae	*Mycteroperca*	*microlepis*	gag	Miss., between Horn Is. and Horse-shoe	22 May 1987-22 May 1987
23047	Perciformes	Serranidae	*Serraniculus*	*pumilio*	pygmy sea bass	Mississippi, Dog Keys pass Horn Is. on the outside	23 Jul 1987-23 Jul 1987
35900	Perciformes	Serranidae	*Serranus*	*subligarius*	belted sandfish	Mississippi, Miss. Sound, West end of Petit Bois Island	08 Jun 2004-08 Jun 2004

26823	Perciformes	Sparidae	*Archosargus*	*probatocephalus*	sheepshead	Mississippi Sound MISSISSIPPI	-
26819	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Horn Island, Mississippi Sound MISSISSIPPI	07 Jul 1993-07 Jul 1993
28124	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	MISSISSIPPI SOUND-OLD FORT BAYOU. OLD FORT BAYOU JACKSON MISSISSIPPI	19 Jun 1996-19 Jun 1996
28135	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	MISSISSIPPI SOUND-OLD FORT BAYOU. OLD FORT BAYOU JACKSON MISSISSIPPI	19 Jun 1996-19 Jun 1996
32567	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Mississippi Sound Near Barrier Islands JACKSON MISSISSIPPI	08 Jun 2000-08 Jun 2000
31863	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Horn Island (southside) JACKSON MISSISSIPPI	14 Jun 2000-14 Jun 2000

34010	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	North side of Horn Island JACKSON MISSISSIPPI	04 Oct 2001-04 Oct 2001
32566	Perciformes	Sparidae	*Stenotomus*	*caprinus*	longspine porgy	Mississippi Sound Near Barrier Islands JACKSON MISSISSIPPI	08 Jun 2000-08 Jun 2000
32543	Perciformes	Stromateidae	*Peprilus*	*burti*	Gulf butterfish	Mississippi Sound JACKSON MISSISSIPPI	19 Jun 2000-19 Jun 2000
32556	Perciformes	Stromateidae	*Peprilus*	*burti*	Gulf butterfish	Mississippi Sound JACKSON MISSISSIPPI	07 Jun 2000-07 Jun 2000
32561	Perciformes	Stromateidae	*Peprilus*	*burti*	Gulf butterfish	Mississippi Sound Near Barrier Islands JACKSON MISSISSIPPI	08 Jun 2000-08 Jun 2000
32565	Perciformes	Stromateidae	*Peprilus*	*paru (was alepidotus)*	harvestfish	Mississippi Sound Near Barrier Islands JACKSON MISSISSIPPI	08 Jun 2000-08 Jun 2000

32574	Perciformes	Stromateidae	*Peprilus*	*paru (was alepidotus)*	harvestfish	Mississippi Sound Off Marsh Point JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
26816	Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	Mississippi Sound MISSISSIPPI	10 Jul 1995-10 Jul 1995
32535	Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
32538	Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
32562	Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	Mississippi Sound Near Barrier Islands JACKSON MISSISSIPPI	08 Jun 2000-08 Jun 2000
32579	Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	Mississippi Sound Off Marsh Point JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000

23174	Perciformes	Uranoscopidae	*Astroscopus*	*y-graecum*	southern stargazer	Horn I., on west end south side of island. JACKSON MISSISSIPPI	06 Sep 1988-06 Sep 1988
28123	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	MISSISSIPPI SOUND-OLD FORT BAYOU. OLD FORT BAYOU JACKSON MISSISSIPPI	19 Jun 1996-19 Jun 1996
1556	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Mississippi Sound MISSISSIPPI	08 Aug 1966-08 Aug 1966
32590	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
32549	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Mississippi Sound JACKSON MISSISSIPPI	19 Jun 2000-19 Jun 2000
32586	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
26518	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Inshore Horn Island. MISSISSIPPI	16 Jun 1994-16 Jun 1994

35381	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Alabama, Mobile Bay, Theodore Ship Channel	02 Sep 2003-02 Sep 2003
26108	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Mississippi Sound JACKSON MISSISSIPPI	09 Jul 1992-09 Jul 1992
32577	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Mississippi Sound Off Marsh Point JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
32585	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
12446	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	MISS. SOUND MISSISSIPPI	22 Aug 1972-22 Aug 1972
26107	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	Mississippi Sound. JACKSON MISSISSIPPI	09 Jul 1992-09 Jul 1992

28126	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	MISSISSIPPI SOUND-OLD FORT BAYOU. OLD FORT BAYOU JACKSON MISSISSIPPI	19 Jun 1996-19 Jun 1996
32547	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	Mississippi Sound JACKSON MISSISSIPPI	19 Jun 2000-19 Jun 2000
15121	Pleuronectiformes	Paralichthyidae	*Etropus*	*microstomus*	smallmouth flounder	HORN IS. MISSISSIPPI	31 Aug 1953-31 Aug 1953
26106	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*lethostigma*	southern flounder	Mississippi Sound. JACKSON MISSISSIPPI	18 Jun 1991-18 Jun 1991
26822	Pleuronectiformes	Paralichthyidae	*Syacium*	*papillosum*	dusky flounder	S. of oil rigs, Mississippi Sound MISSISSIPPI	15 Jul 1995-15 Jul 1995
176	Pristiformes	Pristidae	*Pristis*	*pectinata*	smalltooth sawfish	Mississippi Sound Belle Fontaine Beach Jetty JACKSON MISSISSIPPI	06 Jul 1960-06 Jul 1960

336	Pristiformes	Pristidae	*Pristis*	*pectinata*	smalltooth sawfish	Mississippi Sound Belle Fontaine Point JACKSON MISSISSIPPI	19 Jul 1960-19 Jul 1960
1548	Pristiformes	Pristidae	*Pristis*	*pectinata*	smalltooth sawfish	Mississippi Sound Off east end of Deer Island HARRISON MISSISSIPPI	10 Aug 1966-10 Aug 1966
127	Scorpaeniformes	Scorpaenidae	*Scorpaena*	*brasiliensis*	barbfish	Mississippi Sound, Dog Keys, MISSISSIPPI	05 Jan 1957-05 Jan 1957
32593	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
34026	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Mississippi Sound, Marsh point JACKSON MISSISSIPPI	04 Oct 2001-04 Oct 2001
34005	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	West of Horn Island	15 Jun 2000-15 Jun 2000

28129	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	MISSISSIPPI SOUND-OLD FORT BAYOU. OLD FORT BAYOU JACKSON MISSISSIPPI	19 Jun 1996-19 Jun 1996
32583	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Mississippi Sound JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
26829	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfii (was schoepfi)*	striped burrfish	Mississippi Sound MISSISSIPPI	26 Jul 1988-26 Jul 1988
15112	Tetraodontiformes	Monacanthidae	*Aluterus*	*schoepfii (was)schoepfi*	orange filefish	SHIP IS. MISSISSIPPI	16 Aug 1954-16 Aug 1954
31396	Tetraodontiformes	Monacanthidae	*Stephanolepis (was Monacanthus)*	*hispidus*	planehead filefish	Bend on East Beach Drive, about 2 mi west of GCRL, Beach, Mississippi Sound, Ocean Springs JACKSON MISSISSIPPI	04 Oct 1999-04 Oct 1999
31861	Tetraodontiformes	Monacanthidae	*Stephanolepis (was Monacanthus)*	*hispidus*	planehead filefish	Horn Island (southside) JACKSON MISSISSIPPI	14 Jun 2000-14 Jun 2000

28134	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	MISSISSIPPI SOUND-OLD FORT BAYOU. OLD FORT BAYOU JACKSON MISSISSIPPI	19 Jun 1996-19 Jun 1996
32573	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Mississippi Sound off Marsh Point JACKSON MISSISSIPPI	05 Jun 2000-05 Jun 2000
23653		Aploactinidae	*Aploactis*	*aspera (was richardson)*	velvetfish family	St. Vincent Sound	22 Nov 1989-22 Nov 1989
26503	Carcharhiniformes	Carcharhinidae	*Rhizoprionodon*	*terraenovae*	Atlantic sharpnose shark	1 mile off the west end of Ship Island. MISSISSIPPI	14 Jul 1993-14 Jul 1993

Table 5: Voucher specimen list of fish species maintained at the University of Southern Mississippi.

Museum Voucher Number	Order	Family	*Genus*	*Species*	Common Name	Location
R94-030	Atheriniformes	Atherinopsidae	*Membras*	*martinica*	rough silverside	W end of Horn Island Jackson Mississippi Gulf of Mexico
R82-041	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	N side of west end of Horn Island Jackson Mississippi Gulf of Mexico
E96-016	Atheriniformes	Atherinopsidae	*Menidia*	*beryllina*	inland silverside	Horn Island, Pool #10. Located approx. 2 miles W. of R stat. Jackson Mississippi Gulf of Mexico
E96-016	Atheriniformes	Atherinopsidae	*Menidia*	*clarkhubbsi*	Texas silverside	Horn Island, Pool #10. Located approx. 2 miles W. of R stat. Jackson

						Mississippi Gulf of Mexico
E96-016	Atheriniformes	Atherinopsidae	*Menidia*	*peninsulae*	tidewater silverside	Horn Island, Pool #10. Located approx. 2 miles W. of R stat. Jackson Mississippi Gulf of Mexico
R00-012	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	S Horn Island; 30 12.472N 88 47.385W Jackson Mississippi Gulf of Mexico
R88-037	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	surf zone on S side of Horn Island, 0.75 mi. W of Ranger Sta. Jackson Mississippi Gulf of Mexico

SB78-017	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	1 mi. E. of Dogs Key Pass; 1000 yd. N. of Horn Island Jackson Mississippi Gulf of Mexico
R96-044	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	c.a. 4 mi. N. of Horn Island: 30:16:72, 88:42:72 Jackson Mississippi Gulf of Mexico
SB78-022	Batrachoidiformes	Batrachoididae	*Porichthys*	*plectrodon (was porosissimus*	Atlantic midshipman	1 mi N of Horn Island;2 mi w of Dog Keys Pass Jackson Mississippi Gulf of Mexico
R97-004	Beloniformes	Belonidae	*Strongylura*	*marina*	Atlantic needlefish	N. shore of Horn Is. about 3 km W. of wrecked barge. Jackson

						Mississippi Gulf of Mexico
B-1	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeak	TX: Mustang Island; Aransas Pass; Ship channel Texas Gulf of Mexico
E79-102	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeak	Horn Island; Station 1 Jackson Mississippi Gulf of Mexico
R78-048	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeak	MS: Horn Island; Station 1 Jackson Mississippi Gulf of Mexico
T77-39	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeak	MS: Horn Island; Station 1 Jackson Mississippi Gulf of Mexico

R79-048	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeak	MS: Horn Island; Station 1 Jackson Mississippi Gulf of Mexico
R79-101	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeak	MS: Horn Island; Station 1 Jackson Mississippi Gulf of Mexico
R79-102	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeak	MS: Horn Island; Station 1 Jackson Mississippi Gulf of Mexico
R79-030	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeak	MS: Horn Island; Station 1 Jackson Mississippi Gulf of Mexico
R78-040	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeak	MS: Horn Island; Station 1 Jackson Mississippi

						Gulf of Mexico
R79-103	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeak	MS: Horn Island; Station 1 Jackson Mississippi Gulf of Mexico
R78-026	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeak	MS: Horn Island; Station 3 Jackson Mississippi Gulf of Mexico
R78-032	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeak	MS: Horn Island; Station 3 Jackson Mississippi Gulf of Mexico
R78-028	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeak	MS: Horn Island; Station 3 Jackson Mississippi Gulf of Mexico

R79-053	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeak	MS: Horn Island; Station 4 Jackson Mississippi Gulf of Mexico
R79-099	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeak	MS: Horn Island; Station 4 Jackson Mississippi Gulf of Mexico
R79-041	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeak	MS: Horn Island; Station 4 Jackson Mississippi Gulf of Mexico
R83-013	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeak	MS: Horn Island; West end Jackson Mississippi Gulf of Mexico
R86-086	Beloniformes	Hemiramphidae	*Hyporhamphus*	*meeki*	false silverstripe halfbeak	South side of Horn Island at large cove. 1st cove from west Jackson Mississippi

						Gulf of Mexico
SB78-22	Carcharhiniformes	Carcharhinidae	*Rhizoprionodon*	*terranovae*	Atlantic sharpnose shark	1 Mile N of Horn Island; 2 Miles W of Dog Keys Pass Mississippi Gulf of Mexico
	Clupeiformes	Clupeidae	*Alosa*	*alabamae*	Alabama shad	SSW of Horn Pass Mississippi Gulf of Mexico
	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Ship Channel; UTMSI Tide Trap Texas Gulf of Mexico
SB78-29	Clupeiformes	Clupeidae	*Dorosoma*	*petenense*	threadfin shad	200 miles N. of E. half of Ship Island Mississippi Gulf of Mexico

P04-07	Clupeiformes	Clupeidae	*Dorosoma*	*petenense*	threadfin shad	~1 mi. south of Western Point of Horn Island: 15 min. trawl bearing SW Jackson Mississippi Gulf of Mexico
R00-010	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	ship channel E of Deer Island Jackson Mississippi Gulf of Mexico
SB78-29	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	200 miles N. of E. half of Ship Island Mississippi Gulf of Mexico
R02-007	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	2 miles south of Horn Island MS Jackson Mississippi Gulf of Mexico

R00-012	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	S Horn Island; 30 12.472N 88 47.385W Jackson Mississippi Gulf of Mexico
R94-030	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	W end of Horn Island Jackson Mississippi Gulf of Mexico
R02-008	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico
SB78-25	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	N of Horn Island Pass; near markers 19 & 21 Pascagoula Channel Mississippi Gulf of Mexico

P04-06	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Inside Horn Island ~1 mi. at Western Tip: 15 min. Trawl bearing SW Jackson Mississippi Gulf of Mexico
P04-07	Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	~1 mi. south of Western Point of Horn Island: 15 min. trawl bearing SW Jackson Mississippi Gulf of Mexico
R75-036	Clupeiformes	Engraulidae	*Anchoa*	*cubana*	Cuban anchovy	4-5 miles S of Horn Island; near Waterhouse Reef NA
R00-010	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	ship channel E of Deer Island Jackson Mississippi Gulf of Mexico

R02-007	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	2 miles south of Horn Island MS Jackson Mississippi Gulf of Mexico
R00-012	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	S Horn Island; 30 12.472N 88 47.385W Jackson Mississippi Gulf of Mexico
R02-008	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico
R96-044	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	c.a. 4 mi. N. of Horn Island: 30:16:72, 88:42:72 Jackson Mississippi Gulf of Mexico

SB78-17	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	1 mile E. of Dog Keys Pass; 1000 yards N. of Horn Island Mississippi Gulf of Mexico
P04-06	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Inside Horn Island ~1 mi. at Western Tip: 15 min. Trawl bearing SW Jackson Mississippi Gulf of Mexico
P04-07	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	~1 mi. south of Western Point of Horn Island: 15 min. trawl bearing SW Jackson Mississippi Gulf of Mexico
R00-012	Clupeiformes	Engraulidae	*Anchoa*	*lyolepis*	dusky anchovy	S Horn Island; 30 12.472N 88 47.385W Jackson Mississippi

						Gulf of Mexico
R75-36	Clupeiformes	Engraulidae	*Anchoa*	*lyolepis*	dusky anchovy	4-5 miles S of Horn Island; near Waterhouse Reef Mississippi Gulf of Mexico
R00-010	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	ship channel E of Deer Island Jackson Mississippi Gulf of Mexico
R02-007	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	2 miles south of Horn Island MS Jackson Mississippi Gulf of Mexico
R02-008	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico

R96-044	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	c.a. 4 mi. N. of Horn Island: 30:16:72, 88:42:72 Jackson Mississippi Gulf of Mexico
P04-06	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Inside Horn Island ~1 mi. at Western Tip: 15 min. Trawl bearing SW Jackson Mississippi Gulf of Mexico
P04-07	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	~1 mi. south of Western Point of Horn Island: 15 min. trawl bearing SW Jackson Mississippi Gulf of Mexico
R79-98	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Gulf side of Horn Island Jackson Mississippi Gulf of

						Mexico
R88-038	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	S side of Horn Is. 0.75 mi. W of Ranger Sta., N. prim. dunes Jackson Mississippi Gulf of Mexico
	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Gulf side of horn island Jackson Mississippi Gulf of Mexico
R88-036	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico

R88-036	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico
R88-036	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico
R88-036	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico
R88-036	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	south side of Horn Island, 0.75 mi. W of Ranger Station Jackson

						Mississippi Gulf of Mexico
R86-087	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	south side of Horn Island, Station # 3. Mississippi Gulf of Mexico
R86-087	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	south side of Horn Island, Station # 3. Mississippi Gulf of Mexico
R94-030	Cyprinodontiformes	Fundulidae	*Fundulus*	*majalis*	striped killifish	W end of Horn Island Jackson Mississippi Gulf of Mexico
R88-036	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico

R88-036	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico
R88-036	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico
R88-036	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico
R88-036	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	south side of Horn Island, 0.75 mi. W of Ranger Station Jackson

						Mississippi Gulf of Mexico
R86-087	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	south side of Horn Island, Station # 3. Mississippi Gulf of Mexico
R88-038	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	S side of Horn Is. 0.75 mi. W of Ranger Sta., N. prim. dunes Jackson Mississippi Gulf of Mexico
R88-036	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico

R88-036	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico
R88-036	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico
R86-087	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	south side of Horn Island, Station #3 Mississippi Gulf of Mexico
R86-087	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	south side of Horn Island, Station #3 Mississippi Gulf of Mexico

R88-038	Cyprinodontiformes	Poeciliidae	*Gambusia*	*holbrooki*	eastern mosquitofish	S side of Horn Is. 0.75 mi. W of Ranger Sta., N. prim. dunes Jackson Mississippi Gulf of Mexico
R88-038	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	S side of Horn Is. 0.75 mi. W of Ranger Sta., N. prim. dunes Jackson Mississippi Gulf of Mexico
R86-087	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	south side of Horn Island, Station # 3. Jackson Mississippi Gulf of Mexico
R88-036	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	South side of Horn Island, 95 m W of ranger station Jackson

						Mississippi Gulf of Mexico
R88-036	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico
R88-036	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico
R88-036	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico

SB78-33	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	100 m south of Horn Island, just west of ranger dock Jackson Mississippi Gulf of Mexico
SB78-22	Gasterosteiformes	Syngnathidae	*Syngnathus*	*floridae*	dusky pipefish	2 mi W of Dog Keys Pass, 1 mi N of Horn Island Jackson Mississippi Gulf of Mexico
R94-030	Gasterosteiformes	Syngnathidae	*Syngnathus*	*louisianae*	chain pipefish	W end of Horn Island Jackson Mississippi Gulf of Mexico
R94-030	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	W end of Horn Island Jackson Mississippi Gulf of Mexico

SB78-33	Gasterosteiformes	Syngnathidae	*Syngnathus*	*scovelli*	Gulf pipefish	100m N of Horn Island at NPS quarters Jackson Mississippi Gulf of Mexico
R78-042	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Station 1, west end south shore of Horn Island Jackson Mississippi Gulf of Mexico
R88-036	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico
R88-036	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	South side of Horn Island, 95 m W of ranger station Jackson Mississippi

						Gulf of Mexico
R88-036	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	south side of Horn Island, 0.75 mi. W of Ranger Station Jackson Mississippi Gulf of Mexico
R79-098	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Tidepools about midway on length of Horn Island Jackson Mississippi Gulf of Mexico
R79-033	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Station 1, south shore, west end of Horn Island Jackson Mississippi Gulf of Mexico

R79-024	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Station 1, west end Horn Island Jackson Mississippi Gulf of Mexico
R86-088	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	north side of Horn Island at first trees from west end Jackson Mississippi Gulf of Mexico
R82-042	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Marsh approx. 1 mi W of Ranger Station, Horn Island Jackson Mississippi Gulf of Mexico
R83-014	Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	N shore at Lagoon W of NPS Ranger Station, Horn Island Jackson Mississippi Gulf of Mexico

R02-008	Myliobatiformes	Dasyatidae	*Dasyatis*	*sabina*	Atlantic stingray	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico
SB78-033	Perciformes	Blenniidae	*Hypleurochilus*	*geminatus*	crested blenny	100 m N of Horn Island, just W of NPS Dock Jackson Mississippi Gulf of Mexico
R73-003	Perciformes	Blenniidae	*Hypsoblennius*	*hentz (was hentzi)*	feather blenny	between catfish & Gadsen points, near shipping channel Florida Gulf of Mexico
R86-086	Perciformes	Carangidae	*Caranx*	*crysos*	blue runner	South side of Horn Island at large cove. 1st cove from west Jackson Mississippi Gulf of Mexico

R75-036	Perciformes	Carangidae	*Caranx*	*crysos*	blue runner	5 miles S of Horn Island Mississippi Gulf of Mexico
SB78-029	Perciformes	Carangidae	*Caranx*	*fusus*		App. 200 mi N of Eastern portion of Ship Is., near rock piles Harrison Mississippi Gulf of Mexico
R86-086	Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	South side of Horn Island at large cove-1st cove from W. end. Jackson Mississippi Gulf of Mexico
SB78-29	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	200 yrds north of east Ship Island, near rock piles Jackson Mississippi Gulf of Mexico

R00-010	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	ship channel E of Deer Island Jackson Mississippi Gulf of Mexico
R02-007	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	2 miles south of Horn Island MS Jackson Mississippi Gulf of Mexico
R00-012	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	S Horn Island; 30 12.472N 88 47.385W Jackson Mississippi Gulf of Mexico
R02-008	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico

R96-044	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	c.a. 4 mi. N. of Horn Island: 30:16:72, 88:42:72 Jackson Mississippi Gulf of Mexico
SB78-25	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	north of Horn Island Pass, near marker 19 & 21 in Pascagoula Jackson Mississippi Gulf of Mexico
P04-06	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	Inside Horn Island ~1 mi. at Western Tip: 15 min. Trawl bearing SW Jackson Mississippi Gulf of Mexico
P04-07	Perciformes	Carangidae	*Chloroscombrus*	*chrysurus*	Atlantic bumper	~1 mi. south of Western Point of Horn Island: 15 min. trawl bearing SW

						Jackson Mississippi Gulf of Mexico
R94-030	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjacket	W end of Horn Island Jackson Mississippi Gulf of Mexico
R83-13	Perciformes	Carangidae	*Oligoplites*	*saurus*	leatherjacket	W end of Horn Island Jackson Mississippi Gulf of Mexico
R02-007	Perciformes	Carangidae	*Selar*	*crumenopthalmus*	bigeye scad	2 miles south of Horn Island MS Jackson Mississippi Gulf of Mexico
R02-008	Perciformes	Carangidae	*Selar*	*crumenopthalmus*	bigeye scad	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico

SB78-16	Perciformes	Carangidae	*Selar*	*crumenopthalmus*	bigeye scad	400 yds off west end of Horn Island Jackson Mississippi Gulf of Mexico
SB78-029	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	200 yds N of eastern portion of Ship Island, near rock piles Harrison Mississippi Gulf of Mexico
R02-007	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	2 miles south of Horn Island MS Jackson Mississippi Gulf of Mexico
R02-008	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico

SB78-032	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	1/4 mi N of NPS dock on Horn Island Jackson Mississippi Gulf of Mexico
P04-06	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Inside Horn Island ~1 mi. at Western Tip: 15 min. Trawl bearing SW Jackson Mississippi Gulf of Mexico
P04-07	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	~1 mi. south of Western Point of Horn Island: 15 min. trawl bearing SW Jackson Mississippi Gulf of Mexico
SB78-29	Perciformes	Carangidae	*Selene*	*vomer*	lookdown	200 yrds north of eastern Ship Island, near rock piles Jackson Mississippi

						Gulf of Mexico
R02-008	Perciformes	Carangidae	*Selene*	*vomer*	lookdown	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico
R86-086	Perciformes	Carangidae	*Seriola*	*rivoliana*	almaco jack	surf zone on south shore of Horn Island, at first lg. cove Jackson Mississippi Gulf of Mexico
R86-086	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Horn Island, south side at first large cove from W end. Jackson Mississippi Gulf of Mexico

R79-048	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Station 1; south side, west end of Horn Island Jackson Mississippi Gulf of Mexico
R79-103	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Station 1; south side, west end of Horn Island Jackson Mississippi Gulf of Mexico
R79-045	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Station 1; south side, west end of Horn Island Jackson Mississippi Gulf of Mexico
R78-041	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Station 1; south side, west end of Horn Island Jackson Mississippi Gulf of Mexico

R79-043	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Station 1; west end of Horn Island Jackson Mississippi Gulf of Mexico
R78-027	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Station 3; south shore of Horn Island Jackson Mississippi Gulf of Mexico
R78-029	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Station 3; south shore of Horn Island Jackson Mississippi Gulf of Mexico
R78-026	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Station 3; south shore of Horn Island Jackson Mississippi Gulf of Mexico

R78-033	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Station 3; south shore of Horn Island Jackson Mississippi Gulf of Mexico
R78-029	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Station 3; south shore of Horn Island Jackson Mississippi Gulf of Mexico
R79-053	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Station 4, south shore Horn Island across from ranger sta. Jackson Mississippi Gulf of Mexico
R78-066	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Station 4, south shore Horn Island across from ranger sta. Jackson Mississippi Gulf of

						Mexico
R79-054	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Station 4, south shore Horn Island across from ranger sta. Jackson Mississippi Gulf of Mexico
R78-070	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Station 4, south shore Horn Island across from ranger sta. Jackson Mississippi Gulf of Mexico
R79-042	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Station 4, south shore Horn Island across from ranger sta. Jackson Mississippi Gulf of Mexico

R79-041	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Station 4, south shore Horn Island across from ranger sta. Jackson Mississippi Gulf of Mexico
R88-037	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	surf zone on S side of Horn Island, 0.75 mi. W of Ranger Sta. Jackson Mississippi Gulf of Mexico
R83-013	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	W end of Horn Island Jackson Mississippi Gulf of Mexico
R94-030	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	W end of Horn Island Jackson Mississippi Gulf of Mexico

R88-036	Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico
R79-046	Perciformes	Carangidae	*Trachinotus*	*falcatus*	permit	Station 1; south side, west end of Horn Island Jackson Mississippi Gulf of Mexico
R79-057	Perciformes	Carangidae	*Trachinotus*	*falcatus*	permit	Station 1; south side, west end of Horn Island Jackson Mississippi Gulf of Mexico
R79-057	Perciformes	Carangidae	*Trachinotus*	*falcatus*	permit	Station 1; south side, west end of Horn Island Jackson Mississippi Gulf of Mexico

R79-054	Perciformes	Carangidae	*Trachinotus*	*falcatus*	permit	Station 4 South side of Horn Island,across from Ranger Station Jackson Mississippi Gulf of Mexico
SB78-016	Perciformes	Carangidae	*Trachurus*	*lathami*	rough scad	400 yds off west end of Horn Island Jackson Mississippi Gulf of Mexico
R88-038	Perciformes	Centrachidae	*Lepomis*	*macrochirus*	bluegill	S side of Horn Is. 0.75 mi. W of Ranger Sta., N. prim. dunes Jackson Mississippi Gulf of Mexico
R88-038	Perciformes	Centrachidae	*Lepomis*	*microlophus*	redear sunfish	S side of Horn Is. 0.75 mi. W of Ranger Sta., N. prim. dunes

						Jackson Mississippi Gulf of Mexico
R88-038	Perciformes	Centrachidae	*Lepomis*	*miniatus*	redspotted sunfish	S side of Horn Is. 0.75 mi. W of Ranger Sta., N. prim. dunes Jackson Mississippi Gulf of Mexico
SB78-029	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	200 yds north of eastern portion of Ship Is. near rock piles Harrison Mississippi Gulf of Mexico
R79-022	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Station 1; west end of Horn Island Jackson Mississippi Gulf of Mexico

R79-024	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Station 1; west end of Horn Island Jackson Mississippi Gulf of Mexico
R79-033	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Station 1; west end of Horn Island Jackson Mississippi Gulf of Mexico
R79-034	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Station 1; west end of Horn Island Jackson Mississippi Gulf of Mexico
99999	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	surf zone of Horn Island Jackson Mississippi Gulf of Mexico
SB78-017	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	1 mi E of Dog Keys Pass, 1000 m N of Horn Island Jackson Mississippi

						Gulf of Mexico
R96-044	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	c.a. 4 mi. N. of Horn Island: 30:16:72, 88:42:72 Jackson Mississippi Gulf of Mexico
R74-001a	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	North shore of East Ship Island Harrison Mississippi Gulf of Mexico
R00-012	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	S Horn Island; 30 12.472N 88 47.385W Jackson Mississippi Gulf of Mexico

R79-099	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Station 4, south shore Horn Island across from ranger sta. Jackson Mississippi Gulf of Mexico
R79-098	Perciformes	Gerreidae	*Eucinostomus*	*argenteus*	spotfin mojarra	Tidepools about midway on length of Horn Island Jackson Mississippi Gulf of Mexico
R02-008	Perciformes	Gerreidae	*Eucinostomus*	*gula*	silver jenny	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico
R79-100	Perciformes	Gerreidae	*Eucinostomus*	*sp.*		Station 4 South side of Horn Island,across from Ranger Station Jackson Mississippi

						Gulf of Mexico
R86-088	Perciformes	Gerreidae	*Eucinostomus*	*sp.*		north side of Horn Island at first trees from west end Jackson Mississippi Gulf of Mexico
R88-036	Perciformes	Gerreidae	*Eucinostomus*	*sp.*		South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico
R88-036	Perciformes	Gerreidae	*Eucinostomus*	*sp.*		south side of Horn Island, 0.75 mi. W of Ranger Station Jackson Mississippi Gulf of Mexico

R88-036	Perciformes	Gobiidae	*Ctenogobius (was Gobionellus)*	*boleosoma*	darter goby	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico
R88-036	Perciformes	Gobiidae	*Ctenogobius (was Gobionellus)*	*boleosoma*	darter goby	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico
R88-036	Perciformes	Gobiidae	*Ctenogobius (was Gobionellus)*	*boleosoma*	darter goby	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico
R88-036	Perciformes	Gobiidae	*Ctenogobius (was Gobionellus)*	*boleosoma*	darter goby	south side of Horn Island, 0.75 mi. W of Ranger Station Jackson

						Mississippi Gulf of Mexico
R86-087	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	pool # 1, remnant ; South side of Horn Island, Station # 3. Jackson Mississippi Gulf of Mexico
R88-038	Perciformes	Gobiidae	*Microgobius*	*gulosus*	clown goby	S side of Horn Is. 0.75 mi. W of Ranger Sta., N. prim. dunes Jackson Mississippi Gulf of Mexico
R02-007	Perciformes	Haemulidae	*Haemulon*	*macrostomum*	Spanish grunt	2 miles south of Horn Island MS Jackson Mississippi Gulf of Mexico

R02-008	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico
R79-098	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Tidepools about midway on length of Horn Island Jackson Mississippi Gulf of Mexico
R86-086	Perciformes	Lobotidae	*Lobotes*	*surinamensis*	tripletail	South side of Horn Island at large cove. 1st cove from west Jackson Mississippi Gulf of Mexico
SB78-033	Perciformes	Lutjanidae	*Lutjanus*	*apodus*	schoolmaster	100 m N of Horn Island, just W of NPS dock. Jackson Mississippi Gulf of Mexico

R88-036	Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico
R00-012	Perciformes	Lutjanidae	*Lutjanus*	*synagris*	lane snapper	S Horn Island; 30 12.472N 88 47.385W Jackson Mississippi Gulf of Mexico
RM78-025	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	App. 300 yds off Station 3; south shore, Horn Island Jackson Mississippi Gulf of Mexico
R79-043	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	Station 1, south shore, west end of Horn Island Jackson Mississippi Gulf of Mexico

R79-048	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	Station 1, west end south shore of Horn Island Jackson Mississippi Gulf of Mexico
R79-041	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	Station 4, south shore Horn Island across from ranger sta. Jackson Mississippi Gulf of Mexico
R78-070	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	Station 4, south shore Horn Island across from ranger sta. Jackson Mississippi Gulf of Mexico
R79-042	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	Station 4, south shore Horn Island across from ranger sta. Jackson

						Mississippi Gulf of Mexico
R78-068	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	Station 4, south shore Horn Island across from ranger sta. Jackson Mississippi Gulf of Mexico
99999	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Aransas Pass ship channel, at UTMSI tidetrap Texas Gulf of Mexico
R83-013	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	West end of Horn Island in surf zone; station 1. Jackson Mississippi Gulf of Mexico
R02-008	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	1 mile north of Horn Island Jackson

						Mississippi Gulf of Mexico
SB78-033	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	100 mi N of Horn Is. and just W of NPS dock Jackson Mississippi Gulf of Mexico
99999	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	south side of Horn Island Jackson Mississippi Gulf of Mexico
R79-098	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Tidepools about midway on length of Horn Island Jackson Mississippi Gulf of Mexico
R00-010	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	ship channel E of Deer Island Jackson Mississippi Gulf of

						Mexico
99999	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Aransas Pass ship channel, at UTMSI tidetrap Texas Gulf of Mexico
99999	Perciformes	Sciaenidae	*Cynoscion*	*nothus*	silver seatrout	Aransas Pass ship channel, at UTMSI tidetrap Texas Gulf of Mexico
SB78-007	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	1000 yds offshore of Horn Island, north side Florida Gulf of Mexico
SB78-029	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	ca. 4km E Dog Keys Pass, 200 mi from Gulf Bch; Horn Island Jackson Mississippi Gulf of

						Mexico
R02-007	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	2 miles south of Horn Island MS Jackson Mississippi Gulf of Mexico
99999	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Gulf side, vicinity of Farewell Buoy south of Horn Island Jackson Mississippi Gulf of Mexico
R79-033	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Station 1; west end of Horn Island Jackson Mississippi Gulf of Mexico
R02-008	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	1 mile north of Horn Island Jackson

						Mississippi Gulf of Mexico
R96-044	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	c.a. 4 mi. N. of Horn Island: 30:16:72, 88:42:72 Jackson Mississippi Gulf of Mexico
SB78-020	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Just off W end of Horn Island, trawling WSW toward Dog Keys Jackson Mississippi Gulf of Mexico
SB78-020	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Off west end of island [Horn Island] Jackson Mississippi Gulf of Mexico

R79-041	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Station 1, west end of Horn Island Jackson Mississippi Gulf of Mexico
P04-06	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Inside Horn Island ~1 mi. at Western Tip: 15 min. Trawl bearing SW Jackson Mississippi Gulf of Mexico
P04-07	Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	~1 mi. south of Western Point of Horn Island: 15 min. trawl bearing SW Jackson Mississippi Gulf of Mexico
R02-007	Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	2 miles south of Horn Island MS Jackson Mississippi Gulf of Mexico

R02-007	Perciformes	Sciaenidae	*Cynoscion*	*nothus*	silver seatrout	2 miles south of Horn Island MS Jackson Mississippi Gulf of Mexico
SB78-22	Perciformes	Sciaenidae	*Larimus*	*fasciatus*	banded drum	2 mi W of Dog Keys Pass, 1 mi N of Horn Island Jackson Mississippi Gulf of Mexico
R02-008	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico
R96-044	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	c.a. 4 mi. N. of Horn Island: 30:16:72, 88:42:72 Jackson Mississippi Gulf of Mexico

SB78-20	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Off west end of island [Horn Island] Jackson Mississippi Gulf of Mexico
R88-036	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	south side of Horn Island, 0.75 mi. W of Ranger Station Jackson Mississippi Gulf of Mexico
P04-07	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	~1 mi. south of Western Point of Horn Island: 15 min. trawl bearing SW Jackson Mississippi Gulf of Mexico
SB78-29	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	200yds north of east Ship Island, near rock piles Jackson Mississippi Gulf of

						Mexico
R00-010	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	ship channel E of Deer Island Jackson Mississippi Gulf of Mexico
SB78-28	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	south of Ship Island Pass, near Ship Bar Channel Jackson Mississippi Gulf of Mexico
R79-100	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Station 4, south shore Horn Island across from ranger sta. Jackson Mississippi Gulf of Mexico

R79-41	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Station 4, south shore Horn Island across from ranger sta. Jackson Mississippi Gulf of Mexico
R88-037	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	surf zone on S side of Horn Island, 0.75 mi. W of Ranger Sta. Jackson Mississippi Gulf of Mexico
R83-013	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	W end of Horn Island Jackson Mississippi Gulf of Mexico
R94-030	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	W end of Horn Island Jackson Mississippi Gulf of Mexico

SB78-024	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	N of Dog Keys Pass and W of Horn Island, S of ICW Jackson Mississippi Gulf of Mexico
SB78-25	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	north of Horn Island Pass, near marker 19 & 21 in Pascagoula Jackson Mississippi Gulf of Mexico
R74-04	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	West Horn Island Jackson Mississippi Gulf of Mexico
P04-06	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Inside Horn Island ~1 mi. at Western Tip: 15 min. Trawl bearing SW Jackson Mississippi Gulf of Mexico

R86-086	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	South side of Horn Island at large cove. 1st cove from west Jackson Mississippi Gulf of Mexico
R79-055	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Station 1, south side, west end, Horn Island Jackson Mississippi Gulf of Mexico
R79-055	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Station 1; south side, west end of Horn Island Jackson Mississippi Gulf of Mexico
R79-057	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Station 1; south side, west end of Horn Island Jackson Mississippi Gulf of Mexico

R79-102	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Station 1; south side, west end of Horn Island Jackson Mississippi Gulf of Mexico
R79-034	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Station 1; west end of Horn Island Jackson Mississippi Gulf of Mexico
R79-041	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Station 4, south shore Horn Island across from ranger sta. Jackson Mississippi Gulf of Mexico
R79-054	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Station 4, south shore Horn Island across from ranger sta. Jackson Mississippi Gulf of Mexico

R79-100	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Station 4, south shore Horn Island across from ranger sta. Jackson Mississippi Gulf of Mexico
R88-037	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	surf zone on S side of Horn Island, 0.75 mi. W of Ranger Sta. Jackson Mississippi Gulf of Mexico
R83-013	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	W end of Horn Island Jackson Mississippi Gulf of Mexico
R94-030	Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	W end of Horn Island Jackson Mississippi Gulf of Mexico

R86-086	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	South side of Horn Island at large cove. 1st cove from west Jackson Mississippi Gulf of Mexico
R79-021	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Station 1; south side, west end of Horn Island Jackson Mississippi Gulf of Mexico
R79-101	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Station 1; south side, west end of Horn Island Jackson Mississippi Gulf of Mexico
R78-033	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Station 3, Horn Island, south shore west of ranger Station Jackson Mississippi Gulf of

						Mexico
R78-046	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	Station 4, south shore Horn Island across from ranger sta. Jackson Mississippi Gulf of Mexico
R74-005	Perciformes	Sciaenidae	*Menticirrhus*	*saxatilis*	northern kingfish	North side of Horn Island midway to Gulf Coast Res. Lab. Jackson Mississippi Gulf of Mexico
R02-007	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	2 miles south of Horn Island MS Jackson Mississippi Gulf of Mexico

R02-008	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico
SB78-019	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	1000 yds off westend of Horn Island Jackson Mississippi Gulf of Mexico
R96-044	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	c.a. 4 mi. N. of Horn Island: 30:16:72, 88:42:72 Jackson Mississippi Gulf of Mexico
99999	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Just off W end of Horn Island, trawling WSW toward Dog Keys Jackson Mississippi Gulf of Mexico

SB78-020	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Off west end of island [Horn Island] Jackson Mississippi Gulf of Mexico
P04-06	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Inside Horn Island ~1 mi. at Western Tip: 15 min. Trawl bearing SW Jackson Mississippi Gulf of Mexico
R00-010	Perciformes	Sciaenidae	*Stellifer*	*lanceolatus*	star drum	ship channel E of Deer Island Jackson Mississippi Gulf of Mexico
SB78-053	Perciformes	Sciaenidae	*Stellifer*	*lanceolatus*	star drum	SSW of Horn Island Pass; near HIP Channel Farewell Buoy Jackson Mississippi Gulf of Mexico

R79-041	Perciformes	Scombridae	*Scomberomorus*	*maculatus*	Spanish mackerel	"Station 4, Horn Island" Jackson Mississippi Gulf of Mexico
R79-042	Perciformes	Scombridae	*Scomberomorus*	*maculatus*	Spanish mackerel	"Station 4, Horn Island" Jackson Mississippi Gulf of Mexico
R79-041	Perciformes	Scombridae	*Scomberomorus*	*maculatus*	Spanish mackerel	"Station 4, Horn Island" Jackson Mississippi Gulf of Mexico
R00-012	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	S Horn Island; 30 12.472N 88 47.385W Jackson Mississippi Gulf of Mexico
R96-044	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	c.a. 4 mi. N. of Horn Island: 30:16:72, 88:42:72 Jackson Mississippi

						Gulf of Mexico
R75-36	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	5 miles south of Horn Island Jackson Mississippi Gulf of Mexico
R96-044	Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	c.a. 4 mi. N. of Horn Island: 30:16:72, 88:42:72 Jackson Mississippi Gulf of Mexico
R02-008	Perciformes	Serranidae	*Diplectrum*	*formosum*	sand perch	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico
R79-098	Perciformes	Sparidae	*Archosargus*	*probatocephalus*	sheepshead	Tidepools about midway on length of Horn Island

						Jackson Mississippi Gulf of Mexico
99999	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Aransas Pass ship channel, at UTMSI tidetrap Texas Gulf of Mexico
R02-007	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	2 miles south of Horn Island MS Jackson Mississippi Gulf of Mexico
R78-040	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	S W end, Station 1, Horn Island Jackson Mississippi Gulf of Mexico
R78-048	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Station 1, west end Horn Island Jackson Mississippi Gulf of Mexico

R78-043	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Station 1, west end south shore of Horn Island Jackson Mississippi Gulf of Mexico
R94-030	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	W end of Horn Island Jackson Mississippi Gulf of Mexico
R83-013	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	West end, south shore of Horn Island Jackson Mississippi Gulf of Mexico
R02-008	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico

SB78-033	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	100 mi N of Horn Is. and just W of NPS dock Jackson Mississippi Gulf of Mexico
R86-088	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	north side of Horn Island at first trees from west end Jackson Mississippi Gulf of Mexico
R88-036	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico
R88-036	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	south side of Horn Island, 0.75 mi. W of Ranger Station Jackson Mississippi Gulf of

						Mexico
R79-098	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Tidepools about midway on length of Horn Island Jackson Mississippi Gulf of Mexico
P04-06	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Inside Horn Island ~1 mi. at Western Tip: 15 min. Trawl bearing SW Jackson Mississippi Gulf of Mexico
P04-07	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	~1 mi. south of Western Point of Horn Island: 15 min. trawl bearing SW Jackson Mississippi Gulf of Mexico

SB78-026	Perciformes	Sparidae	*Stenotomus*	*caprinus*	longspine porgy	Just south of open water between Horn Is. and Petit Bois Is. Jackson Mississippi Gulf of Mexico
RM79-006	Perciformes	Sphyraenidae	*Sphyraena*	*borealis*	northern sennet	Station 1; south side, west end of Horn Island Jackson Mississippi Gulf of Mexico
P04-07	Perciformes	Sphyraenidae	*Sphyraena*	*guachancho*	guaguanche	~1 mi. south of Western Point of Horn Island: 15 min. trawl bearing SW Jackson Mississippi Gulf of Mexico
R79-098	Perciformes	Sphyraenidae	*Sphyraena*	*guachuancho*	guaguanche	Gulf side of Horn Island, tidepools about midway in length Is.

						Jackson Mississippi Gulf of Mexico
SB78-017	Perciformes	Stromateidae	*Peprilus*	*burti*	Gulf butterfish	1 mile E of Dog Keys Pass, 1000 yds offshore of Horn Island Jackson Mississippi Gulf of Mexico
SB78-016	Perciformes	Stromateidae	*Peprilus*	*burti*	Gulf butterfish	400 yds off West end of Horn Island Jackson Mississippi Gulf of Mexico
RM78-025	Perciformes	Stromateidae	*Peprilus*	*burti*	Gulf butterfish	ca. 300 yds off Station 3, Horn Island Jackson Mississippi Gulf of Mexico
R02-007	Perciformes	Stromateidae	*Peprilus*	*burti*	Gulf butterfish	2 miles south of Horn Island MS Jackson

						Mississippi Gulf of Mexico
99999	Perciformes	Stromateidae	*Peprilus*	*burti*	Gulf butterfish	"Horn Island" Jackson Mississippi
P04-06	Perciformes	Stromateidae	*Peprilus*	*burti*	Gulf butterfish	Inside Horn Island ~1 mi. at Western Tip: 15 min. Trawl bearing SW Jackson Mississippi Gulf of Mexico
P04-07	Perciformes	Stromateidae	*Peprilus*	*burti*	Gulf butterfish	~1 mi. south of Western Point of Horn Island: 15 min. trawl bearing SW Jackson Mississippi Gulf of Mexico
R02-007	Perciformes	Stromateidae	*Peprilus*	*burti (was alepidotus)*	Gulf butterfish	2 miles south of Horn Island MS Jackson Mississippi Gulf of Mexico

	Perciformes	Stromateidae	*Peprilus*	*paru*	harvestfish	Aransas Pass ship channel, at UTMSI tidetrap Texas Gulf of Mexico
SB78-029	Perciformes	Stromateidae	*Peprilus*	*paru*	harvestfish	200 m N of eastern part of Ship Island near rock piles Harrison Mississippi Gulf of Mexico
SB78-029	Perciformes	Stromateidae	*Peprilus*	*paru*	harvestfish	200 m N of eastern part of Ship Island near rock piles Harrison Mississippi Gulf of Mexico
R00-010	Perciformes	Stromateidae	*Peprilus*	*paru*	harvestfish	ship channel E of Deer Island Jackson Mississippi Gulf of Mexico

R00-012	Perciformes	Stromateidae	*Peprilus*	*paru*	harvestfish	S Horn Island; 30 12.472N 88 47.385W Jackson Mississippi Gulf of Mexico
R02-007	Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	2 miles south of Horn Island MS Jackson Mississippi Gulf of Mexico
P04-07	Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	~1 mi. south of Western Point of Horn Island: 15 min. trawl bearing SW Jackson Mississippi Gulf of Mexico
R79-049	Perciformes	Uranoscopidae	*Astroscopus*	*y-graecum*	southern stargazer	Station 1, west end south shore of Horn Island Jackson Mississippi Gulf of

						Mexico
R78-043	Perciformes	Uranoscopidae	*Astroscopus*	*y-graecum*	southern stargazer	Station 1, west end south shore of Horn Island Jackson Mississippi Gulf of Mexico
R78-029	Perciformes	Uranoscopidae	*Astroscopus*	*y-graecum*	southern stargazer	Station 3, Horn Island, south shore west of ranger Station Jackson Mississippi Gulf of Mexico
R78-026	Perciformes	Uranoscopidae	*Astroscopus*	*y-graecum*	southern stargazer	Station 3, Horn Island, south shore west of ranger Station Jackson Mississippi Gulf of

						Mexico
R79-054	Perciformes	Uranoscopidae	*Astroscopus*	*y-graecum*	southern stargazer	Station 4, south shore Horn Island across from ranger sta. Jackson Mississippi Gulf of Mexico
R79-053	Perciformes	Uranoscopidae	*Astroscopus*	*y-graecum*	southern stargazer	Station 4, south shore Horn Island across from ranger sta. Jackson Mississippi Gulf of Mexico
SB78-22	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	2 mi. W of Dog Keys Pass, 1 mi. north of Horn Island Harrison Mississippi Gulf of Mexico

SB78-18	Pleuronectiformes	Cynoglossidae	*Symphurus*	*civitatium (was civitatus)*	offshore tonguefish	0.5 miles E of Dog Keys Pass, 0.5 miles N of Horn Island Jackson Mississippi Gulf of Mexico
R02-008	Pleuronectiformes	Cynoglossidae	*Symphurus*	*civitatium (was civitatus)*	offshore tonguefish	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico
RM78-30	Pleuronectiformes	Cynoglossidae	*Symphurus*	*piger*	deepwater tonguefish	2 km E of Dog Keys Pass, 200 m offshore of Horn Island Jackson Mississippi Gulf of Mexico
R00-010	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	ship channel E of Deer Island Jackson Mississippi Gulf of Mexico

R00-012	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	S Horn Island; 30 12.472N 88 47.385W Jackson Mississippi Gulf of Mexico
SB78-18	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	0.5 miles E of Dog Keys Pass, 0.5 miles N of Horn Island Jackson Mississippi Gulf of Mexico
R02-008	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico
R88-036	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	South side of Horn Island, 95 m W of ranger station Jackson Mississippi Gulf of Mexico

R79-98	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Gulf side of Horn Island, 31o14' 88o42' Mississippi Gulf of Mexico
P04-06	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Inside Horn Island ~1 mi. at Western Tip: 15 min. Trawl bearing SW Jackson Mississippi Gulf of Mexico
R79-101	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*macrops*	spotted whiff	"Horn Island Station 1" Jackson Mississippi
R79-48	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*macrops*	spotted whiff	"Horn Island Station 1" Jackson Mississippi
R78-67	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*macrops*	spotted whiff	"Horn Island Station 4" Jackson Mississippi
R78-69	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*macrops*	spotted whiff	"Horn Island Station 4" Jackson Mississippi

R79-53	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*macrops*	spotted whiff	"Horn Island Station 4" Jackson Mississippi
R79-100	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*macrops*	spotted whiff	"Horn Island Station 4" Jackson Mississippi
R79-99	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*macrops*	spotted whiff	"Horn Island Station 4" Jackson Mississippi
R86-086	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*macrops*	spotted whiff	South side of Horn Island at large cove. 1st cove from west. Jackson Mississippi Gulf of Mexico
R00-010	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	ship channel E of Deer Island Jackson Mississippi Gulf of Mexico
R79-98	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	"Gulf Side of Horn Island tide pools about mid-way of

						length" Jackson Mississippi
SB78-20	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	"Horn Island off West end of Island" Jackson Mississippi
R00-010	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	ship channel E of Deer Island Jackson Mississippi Gulf of Mexico
R74-9-12	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	Horn Island NW side Jackson Mississippi
R00-012	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	S Horn Island; 30 12.472N 88 47.385W Jackson Mississippi Gulf of Mexico
R02-008	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	1 mile north of Horn Island Jackson Mississippi

						Gulf of Mexico
E96-014	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*lethostigma*	southern flounder	Brackish water pool on Horn Island Jackson Mississippi Gulf of Mexico
SB78-13	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*squamilentus*	broad flounder	1 mi. E of Dog Keys Pass, 200 yds south of Horn Island Harrison Mississippi Gulf of Mexico
P04-06	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*squamilentus*	broad flounder	Inside Horn Island ~1 mi. at Western Tip: 15 min. Trawl bearing SW Jackson Mississippi Gulf of Mexico

P04-07	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*squamilentus*	broad flounder	~1 mi. south of Western Point of Horn Island: 15 min. trawl bearing SW Jackson Mississippi Gulf of Mexico
R74-9-12	Pleuronectiformes	Paralichthyidae	*Syacium*	*gunteri*	shoal flounder	near Horn Island Harrison Mississippi Gulf of Mexico
R74-09	Pleuronectiformes	Paralichthyidae	*Syacium*	*gunteri*	shoal flounder	4 miles W of Horn Island Harrison Mississippi Gulf of Mexico
R02-008	Scorpaeniformes	Scorpaenidae	*Scorpaena*	*calcarata*	smoothhead scorpionfish	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico

SB78-29	Scorpaeniformes	Triglidae	*Prionotus*	*rubio*	blackwing searobin	200m N of eastern part of Ship Island, near rockpiles Jackson Mississippi Gulf of Mexico
SB78-22	Scorpaeniformes	Triglidae	*Prionotus*	*rubio*	blackwing searobin	1 mi N of Horn Island;2 mi w of Dog Keys Pass Jackson Mississippi Gulf of Mexico
R72-32	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leopard searobin	Hillsborough Bay, E. of McDill, near main ship channel Hillsborough Florida Gulf of Mexico
R73-17	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leopard searobin	W. Ship Channel, S. McDill, off Catfish Point Hillsborough Florida Gulf of Mexico

R72-35	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leopard searobin	East McDill, E. of Ship Channel Hillsborough Florida Gulf of Mexico
R73-11	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leopard searobin	West of Ship Channel, E. Catfish Point Hillsborough Florida Gulf of Mexico
SB78-13	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leopard searobin	Horn Island, 1 mile east of Dog Keys Pass, 200yards offshore Jackson Mississippi Gulf of Mexico
SB78-22	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	1 mi N of Horn Island;2 mi w of Dog Keys Pass Jackson Mississippi Gulf of Mexico

R02-008	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico
SB78-20	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Off west end of island [Horn Island] Jackson Mississippi Gulf of Mexico
P04-07	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	~1 mi. south of Western Point of Horn Island: 15 min. trawl bearing SW Jackson Mississippi Gulf of Mexico
SB78-029	Siluriformes	Ariidae	*Ariopsis (was Arius)*	*felis*	hardhead catfish	200 yds N of E half of Ship Island, near rock pile Harrison Mississippi Gulf of Mexico

R00-010	Siluriformes	Ariidae	*Ariopsis (was Arius)*	*felis*	hardhead catfish	ship channel E of Deer Island Jackson Mississippi Gulf of Mexico
R02-007	Siluriformes	Ariidae	*Ariopsis (was Arius)*	*felis*	hardhead catfish	2 miles south of Horn Island MS Jackson Mississippi Gulf of Mexico
P04-06	Siluriformes	Ariidae	*Ariopsis (was Arius)*	*felis*	hardhead catfish	Inside Horn Island ~1 mi. at Western Tip: 15 min. Trawl bearing SW Jackson Mississippi Gulf of Mexico
P04-07	Siluriformes	Ariidae	*Ariopsis (was Arius)*	*felis*	hardhead catfish	~1 mi. south of Western Point of Horn Island: 15 min. trawl bearing SW Jackson Mississippi Gulf of Mexico

R00-010	Siluriformes	Ariidae	*Bagre*	*marinus*	gafftopsail catfish	ship channel E of Deer Island Jackson Mississippi Gulf of Mexico
R83-13	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfii (was schoepfi)*	striped burrfish	"Horn Island, West end" Mississippi Gulf of Mexico
RM78-30	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfii (was schoepfi)*	striped burrfish	Horn island, 2 km east of Dog Keys Pass and 200m offshore Mississippi Gulf of Mexico
R75-14	Tetraodontiformes	Monacanthidae	*Cantherhines*	*pullus*	orangespotted filefish	Horn Island windward shore across from isthmus Jackson Mississippi
SB78-29	Tetraodontiformes	Monacanthidae	*Stephanolepis (was Monacanthus)*	*hispidus*	planehead filefish	200yds N of the eastern portion of Ship Island near rock piles

						Mississippi Gulf of Mexico
SB78-33	Tetraodontiformes	Monacanthidae	*Stephanolepis (was Monacanthus)*	*hispidus*	planehead filefish	100m North of Horn Island, just west of NPS dock Mississippi Gulf of Mexico
Sb78-33	Tetraodontiformes	Ostraciidae	*Acanthostracion*	*quadricornis*	scrawled cowfish	100 m N or Horn Island Mississippi Gulf of Mexico
P04-06	Tetraodontiformes	Tetraodontidae	*Lagocephalus*	*laevigatus*	smooth puffer	Inside Horn Island ~1 mi. at Western Tip: 15 min. Trawl bearing SW Jackson Mississippi Gulf of Mexico
SB78-29	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	200 yards N of eastern portion of Ship Island, near rock piles

						Mississippi Gulf of Mexico
R02-007	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	2 miles south of Horn Island MS Jackson Mississippi Gulf of Mexico
R02-008	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico
99999	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	"Horn Island" Mississippi Gulf of Mexico
SB78-22	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	1 km N of Horn Island, 2 km west of Dog Keys Pass Mississippi Gulf of Mexico

R79-98	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Gulf side of Horn Island Mississippi Gulf of Mexico
P04-06	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	Inside Horn Island ~1 mi. at Western Tip: 15 min. Trawl bearing SW Jackson Mississippi Gulf of Mexico
P04-07	Tetraodontiformes	Tetraodontidae	*Sphoeroides*	*parvus*	least puffer	~1 mi. south of Western Point of Horn Island: 15 min. trawl bearing SW Jackson Mississippi Gulf of Mexico
99999	Torpediniformes	Narcinidae	*Narcine*	*brasiliensis*		Aransas Pass ship channel, at UTMSI tidetrap Texas Gulf of Mexico

99999		Sciaenidae	*Scianops*	*ocellatus (was ocellata)*	red drum	Aransas Pass ship channel, at UTMSI tidetrap Texas Gulf of Mexico
R02-008			*Erotelis*	*smaragdus*	emerald sleeper	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico
R02-008			*Hemicaranx*	*amblyrhynchus*	bluntnose jack	1 mile north of Horn Island Jackson Mississippi Gulf of Mexico

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Table 6: Voucher specimen list of fish species maintained at Yale Peabody University. Bold font indicates species of concern.

Museum Voucher Number	Order	Family	Genus	Species	Common Name	Location	Date
3158	**Acipenseriformes**	**Acipenseridae**	***Acipenser***	***oxyrinchus desotoi***	**Gulf sturgeon**	**Santa Rosa County.Pensacola Bay FL**	**Feb. 1932**
7513	Atheriniformes	Atherinidae	*Menidia*	*beryllina*	inland silverside	Baldwin County. Perdido Key AL	3 Jun. 1971
12535	Atheriniformes	Atherinidae	*Menidia*	*menidia*	Atlantic silverside	Santa Rosa County.Pensacola Bay FL	26 Feb. 1932
3099	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Santa Rosa County.Pensacola Bay FL	1932
3091	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Santa Rosa County.Pensacola Bay FL	Feb. 1932
3149	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Santa Rosa County.Pensacola Bay FL	Feb. 1932
3148	Aulopiformes	Synodontidae	*Synodus*	*foetens*	inshore lizardfish	Santa Rosa County.Pensacola Bay FL	Aug. 1932
12145	Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Escambia County, Pensacola Bay, Bayou Grande FL	21 Feb. 1932
2199	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Santa Rosa County.Pensacola Bay FL	Aug. 1932

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3141	Clupeiformes	Engraulidae	*Anchoa*	*hepsetus*	striped anchovy	Santa Rosa County.Pensacola Bay FL	
3107	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Santa Rosa County.Pensacola Bay FL	1932
3093	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Santa Rosa County.Pensacola Bay FL	Feb. 1932
3161	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Santa Rosa County.Pensacola Bay FL	Feb. 1933
3147	Clupeiformes	Engraulidae	*Anchoa*	*mitchilli*	bay anchovy	Santa Rosa County.Pensacola Bay FL	Aug. 1932
12683	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Escambia County, Pensacola Bay, Bayou Grande FL	Feb. 1932
12646	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Escambia County, Pensacola Bay, Bayou Grande FL	Feb. 1932
12690	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Escambia County, Pensacola Bay, Bayou Grande FL	Feb. 1932
12650	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Escambia County, Pensacola Bay, Bayou Grande FL	Feb. 1932
7623	Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Baldwin County. Perdido Key AL	3 Jun. 1971
12663	Cyprinodontiformes	Cyprinodontidae	*Floridichthys*	*carpio*	goldspotted killifish	Santa Rosa County.Pensacola Bay FL	25 Feb. 1932
12654	Cyprinodontiformes	Cyprinodontidae	*Floridichthys*	*carpio*	goldspotted killifish	Santa Rosa	26 Feb. 1932

						County.Pensacola Bay FL	
7511	Cyprinodontiformes	Fundulidae	*Adinia*	*xenica*	diamond killifish	Baldwin County. Perdido Key AL	3 Jun. 1971
7911	Cyprinodontiformes	Fundulidae	*Fundulus*	*cingulatus*	banded topminnow	Santa Rosa County.Pensacola Bay FL	
7910	Cyprinodontiformes	Fundulidae	*Fundulus*	*confluentus*	marsh killifish	Santa Rosa County.Pensacola Bay FL	
12682	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Escambia County, Pensacola Bay, Bayou Grande FL	21 Feb. 1932
7904	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Santa Rosa County.Pensacola Bay FL	16 Feb. 1932
12655	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Santa Rosa County.Pensacola Bay FL	26 Feb. 1932
6677	Cyprinodontiformes	Fundulidae	*Fundulus*	*grandis*	Gulf killifish	Santa Rosa County.Pensacola Bay FL	
13360	Cyprinodontiformes	Fundulidae	*Fundulus*	*majalis*	striped killifish	Harrison County. Mississippi Sound MS	3/26/1972
12647	Cyprinodontiformes	Fundulidae	*Fundulus*	*majalis*	striped killifish	Escambia County, Pensacola Bay, Bayou Grande FL	21 Feb. 1932
12649	Cyprinodontiformes	Fundulidae	*Fundulus*	*majalis*	striped killifish	Escambia County, Pensacola Bay FL	24 Feb. 1932
7280	Cyprinodontiformes	Fundulidae	*Fundulus*	*notti*	bayou topminnow	Santa Rosa County.Pensacola Bay FL	

7902	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Santa Rosa County.Pensacola Bay FL	16 Feb. 1932
12653	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Santa Rosa County.Pensacola Bay FL	26 Feb. 1932
7909	Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Santa Rosa County.Pensacola Bay FL	
12689	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Escambia County. Pensacola Bay, Bayou Grande FL	23 Feb. 1932
12651	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Escambia County. Pensacola Bay FL	24 Feb. 1932
12657	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Santa Rosa County.Pensacola Bay FL	26 Feb. 1932
7514	Cyprinodontiformes	Fundulidae	*Lucania*	*parva*	rainwater killifish	Baldwin County. Perdido Key AL	3 Jun. 1971
12693	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Escambia County, Pensacola Bay, Bayou Grande FL	1941-1942
12685	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Escambia County, Pensacola Bay, Bayou Grande FL	21 Feb. 1932
12691	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Escambia County, Pensacola Bay, Bayou Grande FL	23 Feb. 1932
7908	Cyprinodontiformes	Poeciliidae	*Gambusia*	*affinis*	western mosquitofish	Santa Rosa County.Pensacola Bay FL	
7913	Cyprinodontiformes	Poeciliidae	*Heterandria*	*formosa*	least killifish	Santa Rosa County.Pensacola	

						Bay FL	
12684	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Escambia County. Pensacola Bay, Bayou Grande FL	21 Feb. 1932
12661	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Santa Rosa County.Pensacola Bay FL	25 Feb. 1932
12656	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Santa Rosa County.Pensacola Bay FL	26 Feb. 1932
7771	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Santa Rosa County.Pensacola Bay FL	
7512	Cyprinodontiformes	Poeciliidae	*Poecilia*	*latipinna*	sailfin molly	Baldwin County. Perdido Key AL	3 Jun. 1971
3100	Gadiformes	Phycidae	*Urophycis*	*floridana*	southern hake	Santa Rosa County.Pensacola Bay FL	
3631	Gadiformes	Phycidae	*Urophycis*	*floridana*	southern hake	Santa Rosa County.Pensacola Bay FL	
3632	Gadiformes	Phycidae	*Urophycis*	*regia*	spotted hake	Santa Rosa County.Pensacola Bay FL	
3124	Gasterosteiformes	Syngnathidae	*Hippocampus*	*erectus*	lined seahorse	Santa Rosa County.Pensacola Bay FL	6 Aug. 1932
12686	Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullet	Escambia County. Pensacola Bay, Bayou Grande FL	21 Feb. 1932
3098	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Santa Rosa County.Pensacola Bay FL	1932

3084	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Santa Rosa County.Pensacola Bay FL	Feb. 1932
3159	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Santa Rosa County.Pensacola Bay FL	Feb. 1932
3120	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Santa Rosa County.Pensacola Bay FL	Aug. 1932
3138	Perciformes	Carangidae	*Selene*	*setapinnis*	Atlantic moonfish	Santa Rosa County.Pensacola Bay FL	Aug. 1932
9589	Perciformes	Elassomatidae	*Elassoma*	*zonatum*	banded pygmy sunfish	Escambia Count, Pensacola Bay FL	24 Feb. 1932
3157	Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Santa Rosa County.Pensacola Bay FL	Feb. 1932
4435	Perciformes	Gobiidae	*Ctenogobius*	*stigmaticus*	marked goby	Santa Rosa County.Pensacola Bay FL	
3092	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Santa Rosa County.Pensacola Bay FL	Feb. 1932
3128	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Santa Rosa County.Pensacola Bay FL	Aug. 1932
2754	Perciformes	Gobiidae	*Gobionellus*	*oceanicus*	highfin goby	Santa Rosa County.Pensacola Bay FL	
3182	Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Santa Rosa County.Pensacola Bay FL	Aug. 1932
3127	Perciformes	Polynemidae	*Polydactylus*	*octonemus*	Atlantic threadfin	Santa Rosa	6 Aug. 1932

						County.Pensacola Bay FL	
3114	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Santa Rosa County.Pensacola Bay FL	1932
3154	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Santa Rosa County.Pensacola Bay FL	Feb. 1932
3135	Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Santa Rosa County.Pensacola Bay FL	Aug. 1932
3096	Perciformes	Sciaenidae	*Cynoscion*	*nothus*	silver seatrout	Santa Rosa County.Pensacola Bay FL	Feb. 1932
13656	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Harrison County. Mississippi Sound MS	3/26/1972
13128	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Escambia County, Pensacola Bay, Bayou Grande FL	28 Feb. 1932
13127	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Escambia County, Pensacola Bay, Bayou Grande FL	21 Feb. 1932
13133	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Escambia County, Pensacola Bay, Bayou Grande FL	25 Feb. 1932
13135	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Santa Rosa County.Pensacola Bay FL	26 Feb. 1932
3104	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Santa Rosa County.Pensacola Bay FL	1932
3086	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Santa Rosa	Feb. 1932

						County.Pensacola Bay FL	
3153	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Santa Rosa County.Pensacola Bay FL	Aug. 1932
3117	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Santa Rosa County.Pensacola Bay FL	Aug. 1932
3131	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Santa Rosa County.Pensacola Bay FL	Aug. 1932
4434	Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Santa Rosa County.Pensacola Bay FL	
3105	Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Santa Rosa County.Pensacola Bay FL	1932
3113	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Santa Rosa County.Pensacola Bay FL	1932
3085	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Santa Rosa County.Pensacola Bay FL	1932
3125	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Santa Rosa County.Pensacola Bay FL	6 Aug. 1932
3129	Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Santa Rosa County.Pensacola Bay FL	Aug. 1932
3095	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Santa Rosa County.Pensacola Bay FL	Feb. 1932
3156	Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Santa Rosa	Feb. 1932

						County.Pensacola Bay FL	
13657	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Harrison County. Mississippi Sound MS	3/26/1972
13701	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Escambia County, Pensacola Bay, Bayou Grande FL	21 Feb. 1931
13747	Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Escambia County, Pensacola Bay, Bayou Grande FL	24 Feb. 1932
14053	Perciformes	Stromateidae	*Peprilus*	*burti*	Gulf butterfish	Pensacola Bay FL	Mar. 1935
14045	Perciformes	Stromateidae	*Peprilus*	*burti*	Gulf butterfish	Pensacola Bay FL	16 Mar. 1935
3123	Perciformes	Stromateidae	*Peprilus*	*paru (alepidotus)*	harvestfish	Santa Rosa County.Pensacola Bay FL	6 Aug. 1932
3145	Perciformes	Stromateidae	*Peprilus*	*paru (alepidotus)*	harvestfish	Santa Rosa County.Pensacola Bay FL	Aug. 1932
3115	Perciformes	Stromateidae	*Peprilus*	*triacanthus*	butterfish	Santa Rosa County.Pensacola Bay FL	1932
3155	Perciformes	Stromateidae	*Peprilus*	*triacanthus*	butterfish	Santa Rosa County.Pensacola Bay FL	Feb. 1932
3121	Perciformes	Stromateidae	*Peprilus*	*triacanthus*	butterfish	Santa Rosa County.Pensacola Bay FL	6 Aug. 1932
3140	Perciformes	Stromateidae	*Peprilus*	*triacanthus*	butterfish	Santa Rosa County.Pensacola Bay FL	Aug. 1932
3122	Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	Santa Rosa County.Pensacola	6 Aug. 1932

						Bay FL	
3136	Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	Santa Rosa County.Pensacola Bay FL	Aug. 1932
3110	Pleuronectiformes	Achiridae	*Achirus*	*lineatus*	lined sole	Santa Rosa County.Pensacola Bay FL	1932
3111	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Santa Rosa County.Pensacola Bay FL	1932
3083	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Santa Rosa County.Pensacola Bay FL	Feb. 1932
3134	Pleuronectiformes	Achiridae	*Trinectes*	*maculatus*	hogchoker	Santa Rosa County.Pensacola Bay FL	Aug. 1932
12963	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Escambia County. Pensacola Bay FL	24 Feb. 1932
3106	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Santa Rosa County.Pensacola Bay FL	1932
3094	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Santa Rosa County.Pensacola Bay FL	Feb. 1932
3146	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Santa Rosa County.Pensacola Bay FL	Aug. 1932
12962	Pleuronectiformes	Cynoglossidae	*Symphurus*	*plagiusa*	blackcheek tonguefish	Santa Rosa County.Pensacola Bay FL	26 Feb. 1932
3088	Pleuronectiformes	Paralichthyidae	*Ancylopsetta*	*quadrocellata (ommata)*	ocellated flounder	Santa Rosa County.Pensacola Bay FL	Feb. 1932

3101	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Santa Rosa County.Pensacola Bay FL	1932
3097	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Santa Rosa County.Pensacola Bay FL	Feb. 1932
3119	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Santa Rosa County.Pensacola Bay FL	Feb. 1932
3139	Pleuronectiformes	Paralichthyidae	*Citharichthys*	*spilopterus*	bay whiff	Santa Rosa County.Pensacola Bay FL	Aug. 1932
3102	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	Santa Rosa County.Pensacola Bay FL	1932
3082	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	Santa Rosa County.Pensacola Bay FL	Feb. 1932
3118	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	Santa Rosa County.Pensacola Bay FL	6 Aug. 1932
3137	Pleuronectiformes	Paralichthyidae	*Etropus*	*crossotus*	fringed flounder	Santa Rosa County.Pensacola Bay FL	Aug. 1932
12869	Pleuronectiformes	Paralichthyidae	*Paralichthys*	*lethostigma*	southern flounder	Escambia County. Pensacola Bay FL	Aug. 1932
12763	Scorpaeniformes	Triglidae	*Prionotus*	*paralatus*	Mexican searobin	Santa Rosa County.Pensacola Bay FL	Mar. 1935
9152	Scorpaeniformes	Triglidae	*Prionotus*	*rubio*	blackwing searobin	Santa Rosa County.Pensacola Bay FL	Aug. 1932
3109	Scorpaeniformes	Triglidae	*Prionotus*	*scitulus*	leapord searobin	Santa Rosa, PNS	1932

3108	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Santa Rosa County.Pensacola Bay FL	1932
3087	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Santa Rosa County.Pensacola Bay FL	Feb. 1932
3152	Scorpaeniformes	Triglidae	*Prionotus*	*tribulus*	bighead searobin	Santa Rosa County.Pensacola Bay FL	Feb. 1932
3103	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Santa Rosa County.Pensacola Bay FL	1932
3089	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Santa Rosa County.Pensacola Bay FL	Feb. 1932
3151	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Santa Rosa County.Pensacola Bay FL	Feb. 1932
3116	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Santa Rosa County.Pensacola Bay FL	Aug. 1932
12040	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Santa Rosa County.Pensacola Bay FL	Aug. 1932
3130	Siluriformes	Ariidae	*Ariopsis*	*felis*	hardhead catfish	Santa Rosa County.Pensacola Bay FL	Aug. 1932
3112	Tetraodontiformes	Diodontidae	*Chilomycterus*	*schoepfi*	striped burrfish	Santa Rosa County.Pensacola Bay FL	1932
3126	Tetraodontiformes	Monancanthidae	*Stephanolepis*	*hispidus*	planehead filefish	Santa Rosa County.Pensacola Bay FL	6 Aug. 1932

Table 7: Status of fish species within Gulf Islands National Seashore

Key:

Parks Status: P=present, PP=probably present, HS= historic species, UC=unconfirmed, FR=false report

Abundance: A=abundant, C=common, UC=uncommon, R=rare, O=occasional, UA=unknown abundance

Residency: B=breeder, R=resident, M=migratory, V=vagrant, UK=unknown

Nativity: N=native, NN=non-native, UK=unknown

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Scientific Nomenclature	**Common Name**	**Park Status**					**Abundance**						**Residency**					**Nativity**			**Collection Location**		
		P	**PP**	**HS**	**UC**	**FR**	**A**	**C**	**UC**	**R**	**O**	**UA**	**B**	**R**	**M**	**V**	**UK**	**N**	**NN**	**UK**			
Abudefduf saxatilis	sergeant major	X						X					X					X			Gulf of Mexico Florida Escambia Gulf of Mexico		
Acanthostracion quadricornis	scrawled cowfish	X						X					X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Acanthurus chirurgus	doctorfish		X							X							X	X			North America Florida Escambia Perdido River drainage		
Achirus lineatus	lined sole	X						X						X				X			North America Florida Escambia Escambia River drainage		
Acipenser oxyrinchus (desotoi)	Gulf sturgeon	X									X				X			X			Gulf of Mexico Mississippi Gulf of Mexico		

Adinia xenica	diamond killifish	X						X					X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Aetobatus narinari	spotted eagle ray	X								X			X					X					
Albula vulpes	bonefish	X									X				X			X			North America Florida Escambia Escambia River drainage		
Alectis ciliarus	African pompano				X							X				X		X					
Alopias vulpinus	thresher shark				X							X				X		X					
Alosa alabamae	Alabama shad	X							X					X				X					
Alosa chrysochloris	skipjack herring		X								X						X	X					
Aluterus schoepfi	orange filefish	X						X					X					X			North America Florida Escambia Escambia River drainage		
Aluterus heudelotii	dotterel filefish				X							X					X	X			Gulf of Mexico Mississippi Gulf of Mexico		
Ambloplites ariommus	shadow bass		X						X				X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Ambloplites rupestris	rock bass	X						X					X					X					

Ameirus nebulosus	brown bullhead	X						X					X					X			North America Florida Santa Rosa		
Ameiurus catus	white catfish	X						X					X					X			North America Florida Escambia		
Ameiurus melas	black bullhead	X						X					X					X					
Ameiurus natalis	yellow bullhead	X						X					X					X					
Amia calva	bowfin	X						X					X					X			Gulf of Mexico Florida Escambia Santa Rosa Sound		
Ammocrypta vivax	scaly sand darter		X							X			X					X			Gulf of Mexico Florida Santa Rosa Gulf of Mexico		
Ammocrypta beanii	naked sand darter	X						X					X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Ammocrypta bifascia	Florida sand darter	x						x					x					x					
Anacanthobatis folirostris	?leaf-nose leg skate (bathydemersal)				X							X				X		X			Gulf of Mexico Florida Santa Rosa Santa Rosa Sound		

Anarchopterus criniger	fringed pipefish	X								X			X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Anchoa hespetus	striped anchovy	X					X						X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Anchoa mitchilli	bay anchovy	X					X						X					X			Gulf of Mexico Florida Escambia Pensacola Bay		
Anchoa cubana	Cuban anchovy				X							X					X	X					
Anchoa lyolepis	dusky anchovy	X									X						X	X			Gulf of Mexico Florida Escambia Gulf of Mexico		
Anchoa nasus	bignose anchovy					X						X					X			X			
Anchoviella perfasciata	flat anchovy	X									X						X	X			North America Florida Santa Rosa		
Ancylopsetta dilecta	three-eye flounder				X							X				X		X					
Ancylopsetta quadrocellata	ocellated flounder	X						X					X					X					
Anguilla rostrata	American eel	X							X						X			X			Gulf of Mexico Florida Escambia Pensacola Bay		

Antennarius ocellatus	ocellated frogfish		X									X					X	X					
Antennarius radiosus	singlespot frogfish	X							X				X					X					
Antennarius striatus	striated frogfish	X							X				X					X					
Aphredoderus sayanus	pirate perch	X						X					X					X					
Aploastic aspera						X														X			
Apogon pseudomaculatus	twospot cardinalfish		X									X					X	X			Gulf of Mexico Mississippi Gulf of Mexico		
Apogon affinis	bigtooth cardinalfish				X							X				X		X			Gulf of Mexico Florida Santa Rosa Gulf of Mexico		
Apogon aurolineatus	bridle cardinalfish				X							X				X		X			Gulf of Mexico Florida Escambia Santa Rosa Sound		
Archosargus probatocephalus	sheepshead	X					X						X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Argentina striata	striated argentine				X							X				X		X			Gulf of Mexico Mississippi Mississippi Sound		

Ariopsis (was Arius and Galeichthyes) felis	hardhead catfish	X					X						X					X			Gulf of Mexico Mississippi		
Astroscopus y-graecum	southern stargazer	X					X						X					X					
Atractosteus (was Lepisosteus) spatula	alligator gar	X						X					X					X					
Auxis rochei	bullet mackerel		X							X							X	X			Atlantic Ocean Mississippi Gulf of Mexico		
Bagre marinus	gafftopsail catfish	X						X					X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Bairdiella chrysoura	silver perch	X					X						X					X			Gulf of Mexico Florida Escambia Choctawhatchee Bay drainage		
Balistes capriscus	gray triggerfish	X							X					X				X			North America Florida Escambia		
Bascanichthys bascanium	sooty eel	X						X					X					X			Gulf of Mexico Florida Santa Rosa Gulf of Mexico		

Bathyanthias mexicanus	yellowtail bass				X																Gulf of Mexico Florida Escambia Santa Rosa Sound		
Bathycongrus dubius	dubious conger				X																Gulf of Mexico Mississippi Gulf of Mexico		
Bathygadus macrops	bullseye grenadier				X				X														
Bathygobius soporator	frillfin goby	X						X					X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Bathypterois viridensis					X																		
Bellator militaris	horned searobin				X																		
Bembrops anatirostris	duckbill flathead				X																North America Mississippi Union Tallahatchie-Mississippi drnge		
Bembrops gobioides	goby flathead				X																North America Florida Escambia Escambia River drainage		

Bodianus pulchellus	spotfin hogfish				X															North America Florida Escambia Escambia River drainage		
Bolinichthys distofax	? lanternfish family (pelagic)				X															North America Mississippi Webster Yalobusha-Yazoo River		
Bolinichthys supralateralis	? Lanterfish family (bathypelagic)				X															North America Florida Escambia		
Bollmania communis	ragged goby				X															North America Mississippi Simpson Strong-Pearl River		
Branchiostoma floridae	Florida lancelet	X						X									X	X		Gulf of mexico Florida Perdido Key		
Bregmaceros cantori	striped codlet				X															North America Florida Escambia Perdido River drainage		
Brevoortia patronus	Gulf menhaden	X					X						X					X		North America Florida Escambia Perdido River drainage		

Brevoortia gunteri	finescale menhaden		X									X					X	X			North America Florida Escambia Escambia River drainage		
Brotula barbata	Atlantic bearded brotula				X																North America Florida Escambia Perdido River drainage		
Caelorinchus caelorhincus	saddled grenadier				X																North America Florida Escambia Escambia River drainage		
Caelorinchus carminatus	longnose grenadier					X															North America Florida Escambia Perdido River drainage		
Caelorinchus carribaeus	blackfin grenadier				X																		
Caelorinchus occa	swordsnout grenadier				X																		
Calamus arctifrons	grass porgy	X									X		X					X			North America Florida Escambia Perdido River drainage		

Calamus proridens	littlehead porgy		X								X						X	X			North America Florida Escambia Escambia River drainage		
Campichthys galei	Gale's pipefish					X																	
Cantherhines pullus	orangespotted filefish				X																North America Mississippi Rankin Pearl River		
Caranx bartholomaei	yellow jack		X								X				X			X			North America Florida Escambia Escambia River drainage		
Caranx crysos	blue runner		X								X				X			X			North America Florida Escambia Escambia River drainage		
Caranx hippos	crevalle jack	X						X					X					X			North America Florida Escambia Perdido River drainage		
Caranx latus	horse-eye jack	X						X					X					X			North America Florida Escambia Escambia River drainage		

Carapus bermudensis	pearlfish				X															North America Florida Escambia Perdido River drainage		
Carcharhinus brevipinna	spinner shark	X							X								X	X			North America Florida Escambia Escambia River drainage		
Carcharhinus isodon	finetooth shark	X							X								X	X					
Carcharhinus acronotus	blacknose shark		X									X						X	X		North America 50 miles S of Horn Island		
Carcharhinus leucas	bull shark	X							X								X	X					
Carcharhinus limbatus	blacktip shark	X							X								X	X					
Carpiodes carpio	river carpsucker	X						X					X					X			Gulf of Mexico Florida Santa Rosa Escambia Bay drainage		
Carpiodes cyprinus	quillback	X						X					X					X					
Carpiodes velifer	highfin carpsucker	X								X			X					X					
Caulolatilus intermedius	anchor tilefish				X																Gulf of Mexico Mississippi Mississippi Sound		

Centropristes striata	black sea bass	X						X					X					X					
Centropristis ocyura	bank sea bass		X						X								X	X					
Centropristis philadelphica	rock sea bass	X						X					X					X			Gulf of Mexico Florida Escambia Pensacola Bay		
Cephalopholis fulva	coney				X																		
Chaetodipterus faber	Atlantic spadefish	X							X				X					X					
Chaetodipterus faber	Atlantic spadefish	X						X					X					X			Gulf of Mexico Mississippi Ship and Horn Island		
Chasmodes bosquianus	striped blenny	X						X					X					X					
Chasmodes saburrae	Florida blenny	X						X					X					X					
Chauliodus sloani	?Sloane's viperfish (bathypelagic)				X																North America Mississippi Clay Tombigbee River		
Chaunax pictus	pink frogmouth		X									X					X	X					

Chilomycterus schoepfi	striped burrfish	X							X				X					X			North America Mississippi Hinds Bayou Pierre-Mississippi River		
Chloroscombrus chrysurus	Atlantic bumper	X							X				X					X			North America Mississippi Claiborne Mississippi River		
Citharichthys spilopterus	bay whiff	X						X					X					X			North America Mississippi Union Mississippi River		
Citharichthys macrops	spotted whiff		X								X		X					X			North America Florida Escambia Escambia River drainage		
Conodon nobilis	barred grunt				X																North America Florida Escambia Escambia River drainage		
Corniger spinosus	spinycheek soldierfish		X									X					X	X			North America Florida Escambia Escambia River drainage		

Coryphaena hippurus	dolphinfish	X									X					X		X			North America Mississippi Madison Big Black-Mississippi River		
Coryphaenoides zaniophorus	thickbeard grenadier				X																		
Cosmocampus albirostris	whitenose pipefish		X									X					X	X					
Cosmocampus elucens	shortfin pipefish		X									X					X	X			North America Mississippi George Escataupa River		
Ctenogobius stigmaturus	spottail goby				X																North America Mississippi Clay Tombigbee River		
Ctenogobius (was Gobionellus) boleosoma	darter goby	X						X					X					X			North America Florida Escambia Escambia River drainage		
Ctenogobius shufeldti	freshwater goby	X							X				X					X			North America Mississippi Leake Pearl River		

Ctenogobius stigmaticus	marked goby	X						X					X					X			North America Florida Escambia Escambia River drainage		
Cyclopsetta chittendeni	Mexican flounder	X						X					X					X			North America Mississippi Copiah		
Cyclopsetta fimbriata	spotfin flounder	X							X				X					X			North America Florida Escambia Escambia River drainage		
Cynoscion nothus	silver seatrout	X					X						X					X			North America Florida Escambia Escambia River drainage		
Cynoscion arenarius	sand seatrout	X					X						X					X			North America Mississippi Lowndes Tombigbee R-Alabama R		
Cynoscion nebulosus	spotted seatrout	X					X						X					X			North America Florida Escambia Perdido River drainage		
Cyprinella venusta	blacktail shiner	X					X						X					X			North America Florida Escambia Escambia River drainage		

Cyprinella callistia	Alabama shiner	X						X					X					X			North America Mississippi Carroll		
Cyprinella camura	bluntface shiner		X									X						X			North America Mississippi Lowndes Tombigbee R-Alabama R		
Cyprinella lutrensis	red shiner	X					X						X					X			North America Mississippi Clay Tombigbee River		
Cyprinella whipplei	steelcolor shiner	X						X					X					X			North America Florida Escambia Escambia River drainage		
Cyprinodon variegatus	sheepshead minnow	X					X						X					X			North America Mississippi Hinds Bayou Pierre-Mississippi River		
Cyttopsis roseus	red dory				X																North America Mississippi Madison Big Black-Mississippi River		

Dactylopterus (was Ephalacanthus) volitans (was spinarella)	flying gurnard				X															Gulf of Mexico Mississippi Gulf of Mexico		
Dactyloscopus moorei	speckled stargazer		X							X							X	X				
Dactyloscopus tridigitatus	sand stargazer		X									X						X			North America Florida Escambia Escambia River drainage		
Dasyatis americana	southern stingray	X						X					X					X			North America Florida Escambia Escambia River drainage		
Dasyatis say	bluntnose stingray	X						X					X					X			North America Mississippi Webster Yalobusha-Yazoo River		
Dasyatis sabina	Atlantic stingray	X						X					X					X			North America Florida Escambia Escambia River drainage		
Decapterus punctatus	round scad	X						X					X					X					

Diaphus dumerilii	?lanternfish-bathypelagic				X																		
Dibranchus atlanticus	Atlantic batfish				X																Gulf of Mexico Mississippi Gulf of Mexico		
Diodon holocanthus	balloonfish		X							X			X					X			Gulf of Mexico Florida Escambia Gulf of Mexico		
Diplectrum bivittatum	dwarf sand perch	X						X					X					X					
Diplectrum formosum	sand perch	X						X					X					X					
Diplodus holbrookii	spottail pinfish	X							X				X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Dipturus (was Raja) teevani	? Prickly brown ray				X																		
Dormitator maculatus	fat sleeper	X							X				X					X					
Dorosoma cepedianum	gizzard shad	X					X						X					X					
Dorosoma petenense	threadfin shad	X					X						X					X			Gulf of Mexico Florida Escambia Gulf of Mexico		

Echeneis naucratus	shark sucker	X							X								X	X					
Echeneis neucratoides	whitefin sharksucker		X									X					X	X			North America Florida Escambia Escambia River drainage		
Echiophis punctifer	snapper eel		X									X					X	X					
Elassoma evergladei	Everglades pygmy sunfish		X									X	X					X			North America Florida Escambia Pensacola Bay		
Elassoma zonatum	banded pygmy sunfish	X						X					X					X					
Elassoma okefenokee	Okefenokee pygmy sunfish	X										X	X					X					
Eleotris picta	spotted sleeper	X										X	X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Eleotris amblyopsis (was pisonis)	largescaled spinycheek sleeper		X									X	X					X			Gulf of Mexico Florida Escambia Gulf of Mexico		
Elops saurus	ladyfish	X						X					X					X			Gulf of Mexico Florida Escambia Pensacola Bay		
Engraulis eurystole	silver anchovy	X							X				X					X					

Enneacanthus gloriosus	bluespotted sunfish	X									X		X					X			North America Florida Escambia Gulf of Mexico		
Enneacanthus obesus	banded sunfish		X									X	X					X					
Epigonus pandionis	bigeye				X																		
Epinephelus morio	red grouper	X									X		X					X			North America Florida Escambia Unknown		
Epinephelus nigritus	warsaw grouper	X							X				X					X					
Epinephelus flavolimbatus	yellowedge grouper				X																		
Erimyzon tenuis	sharpfin chubsucker	X										X	X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Erimyzon oblongus	creek chubsucker		X									X	X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Erimyzon sucetta	lake chubsucker		X									X	X					X					
Erotelis smaragdus	emerald sleeper		X							X			X					X					
Esox niger	chain pickerel	X							X				X					X					
Esox americanus	redfin pickerel		X									X	X					X					

Etheostoma fusiforme	swamp darter				X																		
Etheostoma asprigene	mud darter		X									X	X					X					
Etheostoma caeruleum	rainbow darter	X						X					X					X					
Etheostoma chlorosoma	bluntnose darter		X									X	X					X					
Etheostoma colorosum	coastal darter		X									X	X					X					
Etheostoma davisoni	Choctawhatchee darter	X										X	X					X					
Etheostoma edwini	brown darter	X										X	X					X			North America Mississippi Lincoln Mississippi River		
Etheostoma gracile	slough darter		X									X	X					X			North America Florida Escambia Escambia River drainage		
Etheostoma histrio	harlequin darter		X									X	X					X			North America Florida Escambia Escambia River drainage		

Etheostoma lynceum	brighteye darter		X									X	X					X			Gulf of Mexico Florida Santa Rosa Unknown		
Etheostoma nigripinne	blackfin darter		X									X	X					X					
Etheostoma nigrum	johnny darter	X						X					X					X			Gulf of Mexico Florida Escambia Gulf of Mexico		
Etheostoma parvipinne	goldstripe darter	X										X	X					X					
Etheostoma proeliare	cypress darter	X										X	X					X					
Etheostoma rubrum	bayou darter					X															Gulf of Mexico Mississippi Gulf of Mexico		
Etheostoma rupestre	rock darter		X									X	X					X					
Etheostoma stigmaeum	speckled darter	X										X	X					X					
Etheostoma swaini	Gulf darter	X										X	X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Etheostoma whipplei	redfin darter	X										X	X					X					

Etheostoma zonale	banded darter				X																		
Etmopterus hillianus	? Caribbean lantern shark (bathydemersal)				X															North America Mississippi Jackson		
Etmopterus schultzi	? Fringefin lantern shark (bathydemersal)				X																	
Etmopterus virens	? Green lantern shark				X																	
Etropus crossotus	fringed flounder		X									X	X					X				
Etropus microstomus	smallmouth flounder					X														North America Florida Escambia		
Etropus rimosus	gray flounder		X									X	X					X				
Etrumeus teres	round herring		X									X					X	X				
Eucinostomus lefroyi	mottled mojarra				X																	
Eucinostomus argenteus	spotfin mojarra	X						X					X				X					
Eucinostomus gula	silver jenny	X						X					X				X					
Euthynnus alletteratus	little tunny	X								X					X			X		Gulf of Mexico Mississippi		
Evorthodus lyricus	lyre goby	X							X				X					X				
Fenestraja sinusmexicanus	Gulf skate				X															Gulf of Mexico Florida Escambia Pensacola Bay		

Fistularia petimba	red cornetfish		x								x		x					x			Gulf of Mexico Mississippi Mississippi sound end of deer Island		
Fistularia tabacaria	bluespotted cornetfish				X																		
Floridichthys carpio	goldspotted killifish				X																Gulf of Mexico Mississippi Gulf of Mexico		
Fundulus olivaceus	blackspotted topminnow	X						X					X					X			North America Mississippi Lincoln		
Fundulus auroguttatus			X									X	X							X			
Fundulus chrysotus	golden topminnow				X																		
Fundulus confluentus	marsh killifish		X									X	X					X			Gulf of Mexico Florida Escambia Pensacola Bay		
Fundulus grandis	Gulf killifish	X						X					X					X			Gulf of Mexico Florida Escambia Gulf of Mexico		
Fundulus heteroclitus	mummichog		X									X	X					X					

Fundulus jenkinsi	saltmarsh topminnow	X										X	X					X			North America Florida Escambia Escambia River drainage		
Fundulus majalis	striped killifish				X																North America Florida Escambia Perdido River drainage		
Fundulus notti	bayou topminnow		X									X	X					X			North America Florida Escambia Escambia River drainage		
Fundulus pulvereus	bayou killifish	X										X	X					X			North America Florida Escambia Escambia River drainage		
Fundulus similis	longnose killifish	X						X					X					X			North America Mississippi Lincoln Homochitto River		
Fundulus catenatus	northern studfish				X																North America Mississippi Lowndes Tombigbee R-Alabama R		
Fundulus cingulatus (was auroguttatus)	banded topminnow	X						X					X					X			North America Mississippi Lincoln		

Fundulus dispar	starhead topminnow	X										X	X					X			North America Mississippi Leake Pearl River		
Fundulus escambiae	russetfin topminnow	X										X	X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Gadella maraldi	?gadella				X																Gulf of Mexico Florida Escambia Pensacola Bay		
Gambusia affinis	western mosquitofish	X					X						X					X					
Gambusia holbrooki	eastern mosquitofish	X						X					X					X					
Gerres cinereus	yellowfin mojarra	X					X						X					X			North America Florida Escambia Escambia River drainage		
Gnathagnus egregius	freckled stargazer				X																North America Mississippi Simpson Strong-Pearl River		
Gobiesox strumosus	skilletfish	X						X					X					X			North America Florida Escambia Escambia River drainage		

Gobioides broussonnetii	violet goby	X							X				X					X					
Gobiomorus maculatus	Pacific sleeper					X																	
Gobionellus oceanicus (was hastatus)	highfin goby	x						x					x					x					
Gobiosoma longipala	twoscale goby	X						X					X					X					
Gobiosoma robustum	code goby	X						X					X					X					
Gobiosoma bosc	naked goby	X						X					X					X			North America Florida Santa Rosa		
Gonioplectrus hispanus	Spanish flag		X									X	X					X			Gulf of Mexico Mississippi		
Gonostoma elongatum	elongated bristlemouth fish				X																		
Gunterichthys longipenis	gold brotula		X									X					X	X					
Gymnachirus texae	fringed sole		X									X			X			X					
Gymnothorax ocellatus	ocellated moray		X									X	X					X					

Gymnothorax saxicola	honeycomb moray	X						X					X					X			Gulf of Mexico Florida Santa Rosa Gulf of Mexico		
Gymnothorax nigromarginatus	blackedge moray	X						X					X					X			Gulf of Mexico Florida Escambia Santa Rosa		
Haemulon plumierii	white grunt	X						X					X					X					
Haemulon macrostomum	Spanish grunt				X																		
Haemulon aurolineatum	tomtate		X									X					X	X			North America Florida Santa Rosa		
Halicampus crinitus	banded pipefish																				Gulf of Mexico Mississippi Gulf of Mexico		
Halichoeres bivittatus	slippery dick	X						X					X					X					
Halieutichthys aculeatus	pancake batfish	X							X						X			X			Gulf of Mexico Florida Escambia Escambia Bay drainage		
Halosaurus guentheri					X																		
Harengula jaguana	scaled sardine	X					X						X					X					
Hemanthias leptus	longtail bass				X																		

Hemicaranx amblyrhynchus	bluntnose jack		X									X					X	X					
Hemiramphus brasiliensis	ballyhoo	X							X								X	X			Gulf of Mexico Mississippi Mississippi Sound		
Heterandria formosa	least killifish																						
Hippocampus erectus	lined seahorse	x						x					X					X					
Hippocampus zosterae	dwarf seahorse	X						X					X					X					
Histrio histrio	sargassumfish	X							X							X		X					
Holacanthus bermudensis	blue angelfish		X									X					X	X					
Hoplostethus occidentalis	(bathypelagic) slimehead family				X																Gulf of Mexico Mississippi Gulf of Mexico		
Hoplunnis macrura	freckled pikeconger				X																		
Hybognathus hayi	cypress minnow		X									X	X					X					
Hybopsis amblops	bigeye chub				X																		
Hybopsis winchelli	clear chub				X																Gulf of Mexico Mississippi Gulf of Mexico		

Hydrolagus alberti	N/A					X														Grassbeds N of Horn Island		
Hygophum benoiti	?Benoit's lanternfish (pelagic)																			Gulf of Mexico Florida Escambia Gulf of Mexico		
Hymenoceohalus italicus	glasshead grenadier				X																	
Hypentelium nigricans	northern hog sucker	X							X				X					X				
Hypleurochilus geminatus	crested blenny	X						X					X					X				
Hypleurochilus multifilis	featherduster blenny		X									X	X					X				
Hyporhamphus unifasciatus	Atlantic silverstripe halfbeak	X						X					X					X				
Hyporhamphus meeki	false silverstripe halfbeek		X									X	X					X		Gulf of Mexico Florida Escambia Gulf of Mexico		
Hypsoblennius hentz	feather blenny		X									X	X					X				
Hypsoblennius ionthas	freckled blenny	X										X	X					X				

Ichthyomyzon gagei	southern brook lamprey	X										X	X					X			Gulf of Mexico Florida Escambia Gulf of Mexico		
Ictalurus furcatus	blue catfish	X								X			X					X			Gulf of Mexico Florida Escambia Pensacola Sound		
Ictalurus punctatus	channel catfish	X							X				X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Ijimaia antillarum	? jelly nose family				X																Gulf of Mexico Mississippi Ship Island Pass		
Istiophorus platypterus	sailfish		X									X			X			X					
Jenkinsia lamprotaenia	dwarf herring				X																		
Kathetostoma albigutta	lancer stargazer		X									X				X		X					
Kyphosus sectatrix	Bermuda chub		X									X					X	X					
Labidesthes sicculus	brook silverside	X					X						X					X					

Lachnolaimus maximus	hogfish				X							X					X			X	Gulf of Mexico Mississippi Ship Island Pass		
Lactophrys trigonus	trunkfish					X																	
Lactophrys triqueter	smooth trunkfish				X																		
Lagocephalus laevigatus	smooth puffer		X									X					X	X					
Lagodon rhomboides	pinfish	X					X						X					X					
Larimus fasciatus	banded drum		X									X	X					X					
Leiostomus xanthurus	spot	X					X						X					X					
Lepidocybium flavobrunneum	escolar				X																Gulf of Mexico Florida Escambia Gulf of Mexico		
Lepisosteus platyrhincus	Florida gar	X						X					X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Lepisosteus oculatus	spotted gar	X						X					X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Lepisosteus osseus	longnose gar	X							X				X					X					
Lepomis cyanellus	green sunfish	X						X					X					X					

Lepomis gulosus	warmouth	X						X					X					X			Gulf of Mexico Florida Escambia Gulf of Mexico		
Lepomis auritus	redbreast sunfish	X							X				X					X			Gulf of Mexico Florida Escambia Gulf of Mexico		
Lepomis humilis	orangespotted sunfish	X							X				X					X					
Lepomis macrochirus	bluegill	X					X						X					X					
Lepomis marginatus	dollar sunfish	X							X				X					X					
Lepomis megalotis	longear sunfish	X						X					X					X			North America Mississippi Madison Big Black-Mississippi River		
Lepomis microlophus	redear sunfish	X						X					X					X					
Lepomis miniatus	redspotted sunfish		X									X	X					X			North America Mississippi Lincoln Bayou Pierre		
Lepomis punctatus	spotted sunfish	X							X				X					X			Gulf of Mexico Florida Escambia Escambia Bay drainage		

Lepophidium brevibarbe	blackedge cusk-eel		X									X	X					X			North America Florida Escambia Escambia River drainage		
Lepophidium jeanae	mottled cusk-eel		X									X	X					X			North America Mississippi Webster Mississippi River		
Lepophidium profundorum	fawn cusk-eel				X																North America Mississippi Jefferson Homochitto River		
Leptoderma macrops	grenadier smooth-head				X																		
Leptolucania ommata	pygmy killifish	X							X				X					X			North America Florida Escambia Escambia River drainage		
Lobotes surinamensis	Atlantic tripletail	X							X				X					X			North America Florida Escambia Escambia River drainage		
Lophius gastrophysus	blackfin goosefish				X																North America Florida Escambia Perdido River drainage		

Lucania parva	rainwater killifish	X					X						X					X			North America Mississippi Holmes Mississippi River		
Lutjanus synagris	lane snapper	X									X						X	X			North America Mississippi Attla Mississippi River		
Lutjanus apodus	schoolmaster	X										X					X	X					
Lutjanus campechanus	red snapper	X								X					X			X			North America Florida Escambia Escambia River drainage		
Lutjanus griseus	gray snapper	X							X								X	X			North America Mississippi Lincoln		
Lutjanus analis	mutton snapper	X							X				X					X			North America Florida Escambia Escambia River drainage		
Luxilus chrysocephalus	striped shiner	X										X	X					X			North America Mississippi Copiah		
Lycenchelys bullisi					X																		

Lythrurus fumeus	ribbon shiner				X															North America Mississippi Clay Tombigbee River		
Lythrurus roseipinnis	cherryfin shiner	X										X	X					X			North America Florida Escambia Escambia River drainage		
Lythrurus umbratilis	redfin shiner	X						X					X					X			North America Florida Escambia Escambia River drainage		
Lythurus atrapiculus	blacktip shiner		X									X					X	X					
Lythurus bellus	pretty shiner		X									X					X	X					
Macrhybopsis aestivalis	speckled chub	X										X	X					X			North America Mississippi Hinds Bayou Pierre-Mississippi River		
Macrorhamphosus scolopax	longspine snipefish				X																North America Mississippi George Escataupa River		
Malacocephalus occidentalis	western softhead grenadier				X																North America Mississippi Simpson Pearl River		

Megalops atlanticus	tarpon	X								X					X			X			North America Florida Escambia Escambia River drainage		
Membras martinica	rough silverside	X					X						X					X			North America Mississippi Lincoln		
Menidia audens	Mississippi silverside		X									X	X					X			North America Florida Escambia Escambia River drainage		
Menidia clarkhubbsi	Texas silverside		X									X					X	X					
Menidia menidia	Atlantic silverside	X					X						X					X			North America Mississippi Madison Big Black-Mississippi River		
Menidia beryllina	inland silverside	X					X						X					X			North America Mississippi Clay Tombigbee River		
Menidia peninsulae	tidewater silverside	X					X						X								North America Mississippi Simpson Strong-Pearl River		

Menticirrhus americanus	southern kingfish	X								X					X			X			North America Mississippi Claiborne Mississippi River		
Menticirrhus littoralis	Gulf kingfish	X								X					X			X					
Menticirrhus saxatilis (was focaliger)	northern kingfish	X						X					X					X					
Merluccius bilinearis	silver hake					X																	
Microdesmus lanceolatus	lancetail wormfish				X																		
Microdesmus longipinnis	pink wormfish		X							X							X	X			Gulf of Mexico Mississippi Gulf of Mexico		
Microgobius thalassinus	green goby	X								X			X					X					
Microgobius carri	Seminole goby		X									X					X	X			North America Florida Escambia Escambia River drainage		
Microgobius gulosus	clown goby	X						X					X					X					
Microphis brachyurus	opossum pipefish	X									X		X					X					

Micropogonias undulatus	Atlantic croaker	X						X					X					X			North America Florida Escambia Gulf of Mexico		
Micropterus punctulatus	spotted bass				X																		
Micropterus salmoides	largemouth bass	X						X					X					X			North America Florida Escambia Escambia River drainage		
Minytrema melanops	spotted sucker		X									X	X					X					
Monacanthus ciliatus	fringed filefish		X							X							X	X					
Morone chrysops	white bass	X							X				X						X		Gulf of Mexico Mississippi Gulf of Mexico		
Morone saxatilis	striped bass	X							X				X					X					
Mugil cephalus	striped mullett	X					X						X					X			Gulf of Mexico Florida Escambia Gulf of Mexico		
Mugil curema	white mullet	X					X						X					X			Gulf of Mexico Florida Escambia Pensacola Bay		
Mullus auratus	red goatfish				X																Gulf of Mexico Florida Escambia		

Mustelus norrisi	Florida smoothhound				X																		
Mycteroperca microlepis	gag	X							X								X	X					
Mycteroperca bonaci	black grouper		X									X					X	X					
Mycteroperca phenax	scamp	X							X								X	X					
Myctophum affine	metallic lanternfish				X																		
Myrophis punctatus	speckled worm eel	X						X					X					X					
Narcine bancroftii	lesser electric ray	X							X				X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Narcine brasiliensis	Brazilian electric ray	X						X									X	X					
Negaprion brevirostris	lemon shark	X							X				X					X					
Neoepinnula americana	American sackfish				X																		
Neoscopelus macrolepidotus	?large-scaled lantern fish (bathypelagic)				X																		
Nezumia aequalis	common Atlantic grenadier				X																		
Nezumia cyrano						X																	
Nicholsina usta	emerald parrotfish		X									X	X					X					

Nocomis leptocephalus	bluehead chub					X														Gulf of Mexico Florida Santa Rosa Gulf of Mexico		
Nomeus gronovii	man-of-war fish		X						X								X	X			Gulf of Mexico Mississippi Mississippi Sound		
Notemigonus crysoleucas	golden shiner	X						X					X					X					
Notoscopolus resplendens	?patchwork lampfish				X																		
Notropis petersoni	coastal shiner		X						X				X					X			Gulf of Mexico Florida Escambia Pensacola Bay		
Notropis texanus	weed shiner	X						X					X					X					
Notropis buccatus	silverjaw minnow		X									X	X					X					
Notropis ammophilus	orangefin shiner		X									X	X					X					
Notropis atherinoides	emerald shiner	X						X					X					X			Gulf of Mexico Florida Escambia Pensacola Bay		
Notropis baileyi	rough shiner		X									X	X					X			Gulf of Mexico Mississippi Gulf of Mexico		

Notropis chalybaeus	ironcolor shiner	X										X	X					X			Gulf of Mexico Florida Santa Rosa Gulf of Mexico		
Notropis edwardraneyi	fluvial shiner				X								X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Notropis longirostris	longnose shiner		X									X	X					X			Gulf of Mexico Florida Escambia Pensacola Bay		
Notropis maculatus	taillight shiner		X									X	X					X					
Notropis rafinesquei	Yazoo shiner		X									X	X					X					
Notropis stilbius	silverstripe shiner		X									X	X					X					
Notropis volucellus	mimic shiner		X									X	X					X					
Noturus funebris	black madtom	X							X				X					X					
Noturus gyrinus	tadpole madtom	X						X					X					X					
Noturus hildebrandi	least madtom				X																Gulf of Mexico Mississippi Gulf of Mexico		
Noturus leptacanthus	speckled madtom	X						X					X					X					
Noturus miurus	brindled madtom		X									X	X					X					
Noturus munitus	frecklebelly madtom		X									X	X					X					

Noturus nocturnus	freckled madtom	X						X					X					X			Gulf of Mexico Florida Escambia Gulf of Mexico		
Ogcocephalus corniger	longnose batfish		X									X					X	X					
Ogcocephalus declivirostris	slantbrow batfish		X									X					X	X					
Ogcocephalus nasutus	shortnose batfish	X							X				X					X					
Ogcocephalus pantostictus	spotted batfish		X									X					X	X					
Ogcocephalus cubifrons	polka-dot batfish	X							X				X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Oligoplites saurus	leatherjack	X						X					X					X			Gulf of Mexico Florida Escambia Gulf of Mexico		
Ophichthus gomesii	shrimp eel	X						X									X	X					
Ophichthus puncticeps	palespotted eel		X					X					X					X					

Ophichthus rex	king snake eel				X																Gulf of Mexico Florida Escambia Santa Rosa Sound		
Ophidion antipholus	longnose cusk-eel	X							X				X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Ophidion holbrookii	bank cusk-eel	X										X	X					X					
Ophidion josephi	crested cusk-eel		X									X	X					X					
Ophidion welshi	crested cusk-eel				X																		
Ophidion grayi	blotched cusk-eel				X																		
Ophidion selenops	mooneye cusk-eel				X																Gulf of Mexico Mississippi Gulf of Mexico		
Opisthonema oglinum	Atlantic thread herring	X						X					X					X					
Opistognathus maxillosus	mottled jawfish				X							X					X			X			
Opistognathus macrognathus	banded jawfish		X									X	X					X					
Opsanus beta	Gulf toadfish	X						X					X					X					
Opsanus tau	oyster toadfish	X						X					X					X					

Opsanus pardus	leopard toadfish		X									X	X					X			(bathydemersal-northern Gulf Texas to Florida)		
Opsopoeodus emiliae	pugnose minnow		X					X					X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Oreochromis niloticus	Nile tilapia	X						X					X						X				
Orthopristis chrysoptera	pigfish	X						X					X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Oxyporhamphus micropterus	smallwing flyingfish		X									X					X	X					
Parablennius marmoreus	seaweed blenny				X																		
Paraclinus fasciatus	banded blenny		X									X	X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Paraconger caudilimbatus	margintail conger				X																		
Paralichthys albigutta	Gulf flounder	X							X				X					X					

Paralichthys lethostigma	southern flounder	X						X					X					X					
Paralichthys squamilentus	broad flounder	X							X				X					X					
Parasudis truculenta	longnose greenyeye				X																Gulf of Mexico Florida Santa Rosa Gulf of Mexico		
Pareques umbrosus	cubbyu				X							X					X			X			
Peprilus burti	gulf butterfish	X						X					X					X					
Peprilus paru	harvest fish		X									X					X	X					
Peprilus triacanthus	butterfish					X																	
Percina ouachitae						X																	
Percina aurora	pearl darter	X							X				X					X			Gulf of Mexico Florida Escambia Gulf of Mexico		
Percina austroperca	southern logperch		X					X					X					X			Gulf of Mexico Florida Santa Rosa Santa Rosa Sound		
Percina maculata	blackside darter		X									X	X					X					
Percina nigrofasciata	blackbanded darter		X									X	X					X					
Percina sciera	dusky darter		X									X	X					X					

Percina shumardi	river darter		X									X	X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Percina suttkusi	Gulf logperch				X																		
Percina uranidea	stargazing darter				X																Gulf of Mexico Florida Escambia Gulf of Mexico		
Percina vigil (was ouachitae)	saddleback darter		X									X	X					X					
Peristedion gracile	slender searobin				X																		
Peristedion greyae	alligator searobin				X																		
Peristedion miniatum	armored searobin				X																Gulf of Mexico Florida Escambia Gulf of Mexico		
Peristedion ecuadorensis	?armored searobin and gurnard family				X																Gulf of Mexico Mississippi Gulf of Mexico		
Pimephales notatus	bluntnose minnow	X						X					X					X					
Pimephales vigilax	bullhead minnow	X						X					X					X			Gulf of Mexico Florida Escambia Gulf of Mexico		

Platybelone argalus	keeltail needlefish				X																		
Poecilia latipinna	sailfin molly	X						X					X					X					
Poecilopsetta beanii	deepwater dab				X																		
Pogonias cromis	black drum	X						X					X					X					
Polydactylus octomenus	Atlantic threadfin	X						X					X					X					
Polydactylus virginicus	barbu		X									X					X	X					
Polyipnus asteroides	(bathypelagic) hatchetfish family				X																		
Polymixia lowei	beardfish				X																		
Pomadasys corvinaeformis	roughneck grunt				X																		
Pomatomus saltarix	bluefish	X						X					X					X			Gulf of Mexico Florida Santa Rosa Gulf of Mexico		
Pomoxis annularis	white crappie	X						X					X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Pomoxis nigromaculatus	black crappie	X					X						X					X					
Pontinus longispinis	longspine scorpionfish				X																		

Porichthys plectrodon (was porosissimus	Atlantic midshipman	X							X				X					X					
Priacanthus alta	short bigeye				X																		
Priacanthus arenatus	bigeye				X																		
Prionotus longispinosus	bigeye searobin	X						X					X					X					
Prionotus evolans	striped searobin				X																		
Prionotus ophryas	bandtail searobin		X									X					X	X					
Prionotus paralatus	Mexican searobin		X									X					X	X					
Prionotus roseus	bluespotted searobin				X																		
Prionotus rubio (was salmonicolor and pectoralis)	blackwing searobin	X						X					X					X					
Prionotus scitulus	leopard searobin	X						X					X					X					
Prionotus stearnsi	shortwing searobin		X					X					X					X					
Prionotus tribulus	bighead searobin	X						X					X					X					
Pristigenys alta	short bigeye				X																		
Pristipomoides aquilonaris	wenchman				X																		

Pristis pectinata	smalltooth sawfish			X																	Gulf of Mexico Mississippi 3 specimens caught in 1960's in Mississippi Sound Fontaine Point, and off Deer island		
Prognichthys occidentalis(was gibbifrons)	bluntnose flyingfish				X																		
Pteronotropis signipinnis	flagfin shiner	X							X				X					X					
Pteronotropis hypselopterus	sailfin shiner	X										X	X					X					
Pteronotropis welaka	bluenose shiner	X										X	X					X					
Pylodictis olivaris	flathead catfish	X							X				X					X					
Rachycentron canadum	cobia	X									X		X					X			Gulf of Mexico Mississippi Gulf of Mexico		
Raja teevani	prickly brown ray				X																		
Raja texana	roundel skate	X										X	X					X					
Rhincodon typus	whale shark				X																		

Rhinobatos lentiginosus	Atlantic guitarfish	X									X		X					X					
Rhinoptera bonasus	cownose ray	X						X						X				X					
Rhizoprionodon terraenovae	Atlantic sharpnose shark	X						X					X					X					
Rhizoprionodon terraenovae	Atlantic sharpnose shark																						
Rhomboplites aurorubens	vermilion snapper	X							X								X	X					
Rhynchoconger flava	yellow conger				X																		
Ruvettus pretiosus	oilfish				X																		
Salvelinus fontinalis	brook trout					X																	
Sardinella aurita (was anchovia)	Spanish sardine	X							X				X					X					
Saurida brasiliensis	largescale lizardfish				X																		
Sciaenops ocellatus	red drum	X							X				X					X					
Scomber japonicus	Pacific chub mackerel				X																		
Scomberomorus cavalla	king mackerel	X									X					X		X					
Scomberomorus maculatus	Spanish mackerel	X							X								X	X					

Scorpaena brasiliensis	barbfish		X					X					X					X					
Scorpaena calcarata	smoothhead scorpionfish		X						X				X					X					
Scorpaena dispar	hunchback scorpionfish				X																		
Scorpaena ergastulorum	red rock cod					X																	
Scyliorhinus retifer	chain dogfish				X																		
Selar crumenophthalmus	bigeye scad	X								X							X	X					
Selene setapinnis	Atlantic moonfish		X									X					X	X					
Selene vomer	lookdown	X							X								X	X					
Semotilus atromaculatus	creek chub		X									X	X					X					
Semotilus thoreauianus	Dixie chub		X									X	X					X					
Seriola rivoliana	almaco jack		X									X					X	X					
Seriola zonata	banded rudderfish	X										X					X	X					
Seriola dumerili	greater amberjack	X						X					X					X					
Serraniculus pumilio	pygmy sea bass	X						X					X					X					
Serranus atrobranchus	blackbar bass		X									X					X	X					

Serranus subligarius	belted sandfish	X							X				X					X					
Serranus phoebe	tattler		X							X							X	X					
Setarches guentheri	?deepwater scorpionfish (bathydemersal)				X																		
Sparisoma radians	bucktooth parrotfish		X									X	X					X					
Sphoeroides nephelus	southern puffer	X						X					X					X					
Sphoeroides parvus	least puffer	X						X					X					X					
Sphoeroides spengleri	bandtail puffer				X																		
Sphoeroides dorsalis	marbled puffer				X																		
Sphoeroides testudineus	checkered puffer				X																		
Sphyraena picudilla	southern sennet	X							X				X					X					
Sphyraena barracuda	great barracuda	X							X				X					X					
Sphyraena borealis	northern sennett	X							X				X					X					
Sphyraena guachancho	guachanche	X						X					X					X					
Sphyrna lewini	scalloped hammerhead	X									X		X					X					

Sphyrna tiburo	bonnethead	X							X				X					X					
Squalogadus modificatus	? grenadier family				X																		
Squalus cubensis	Cuban dogfish				X																		
Stegastes fuscus	Brazilian damselfish				X																		
Stegastes variabilis	cocoa damselfish	X							X				X					X					
Steindachneria argentea	luminous hake				X																		
Stellifer lanceolatus	star drum	X						X					X					X					
Stenotomus caprinus	longspine porgy	X							X				X					X					
Stephanolepis setifer	pygmy filefish		X									X	X					X					
Stephanolepis (was Monacanthus) hispidus	planehead filefish	X						X					X					X					
Sternoptyx diaphana	? diaphanous hatchet fish (bathypelagic)				X																		
Stomias affinis	? Gunther's boafish				X																		
Strongylura notata	redfin needlefish	X						X					X					X					
Strongylura timucu	timucu	X						X					X					X					
Strongylura marina	Atlantic needlefish	X						X					X					X					

Syacium gunteri	shoal flounder	X										X					X	X					
Syacium micrurum	channel flounder				X																		
Syacium papillosum	dusky flounder	X						X					X					X					
Symphurus civitatium	offshore tonguefish	X						X					X					X					
Symphurus diomedeanus	spotted tonguefish				X																		
Symphurus marginatus	margined tonguefish				X																		
Symphurus piger	deepwater tonguefish				X																		
Symphurus plagiusa	blackcheek tonguefish	X							X				X					X					
Synagrops bellus	blackmouth bass				X																		
Synagrops spinosus	keelcheek bass				X																		
Synaphobranchus oregoni	(bathypelagic) cutthroat eel family				X																		
Syngnathus floridae	dusky pipefish	X								X			X					X					
Syngnathus louisianae	chain pipefish	X						X					X					X					
Syngnathus scovelli	Gulf pipefish	X						X					X					X					
Syngnathus springeri	bull pipefish	X						X					X					X					
Syngnathus fuscus	northern pipefish					X																	

Syngnathus pelagicus	sargassum pipefish	X									X					X		X						
Synodus foetens	inshore lizardfish	X						X					X					X						
Synodus intermedius	sand diver				X																			
Synodus poeyi	offshore lizardfish				X																			
Talismania oregoni	hair-fin smooth head				X																			
Trachinocephalus myops	snakefish				X																			
Trachinotus carolinus	Florida pompano	X						X					X					X						
Trachinotus falcatus	permit	X						X					X					X						
Trachonurus villosus					X																			
Trachonurus sulcatus	? (deep-water) bristly grenadier				X																			
Trachurus lathami	rough scad		X					X									X	X						
Trichiurus lepturus	Atlantic cutlassfish	X							X								X	X						
Trinectes maculatus	hogchoker	X							X				X					X						
Tylosurus crocodilus	houndfish		X									X				X		X						
Upeneus parvus	dwarf goatfish		X									X					X	X						
Urophycis cirrata	Gulf hake		X									X					X	X						
Urophycis floridana	southern hake	X							X								X	X						

Urophycis regia	spotted hake	X							X								X	X					
Xenodermichthys copei	bluntsnout smooth-head				X																		
Xenolepidichthys dalgleishi	spotted tinselfish				X																		
Xyrichtys novacula	pearly razorfish		X									X					X	X					
Yarrella blackfordi	? Lightfish family (bathypelagic)				X																		
Zenopsis conchifera	buckler dory				X																		

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Table 8: Fishing status (commercial or recreational) of species found within Gulf Islands National Seashore.

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Order	Family	Genus	Species	Common Name	Fishing Status
Beloniformes	Hemiramphidae	*Hemiramphus*	*brasiliensis*	ballyhoo	Commerial
Carcharhiniformes	Carcharhinidae	*Carcharhinus*	*brevipinna*	spinner shark	Recreational
Carcharhiniformes	Carcharhinidae	*Carcharhinus*	*leucas*	bull shark	Recreational
Carcharhiniformes	Carcharhinidae	*Carcharhinus*	*limbatus*	blacktip shark	Recreational
Carcharhiniformes	Carcharhinidae	*Rhizoprionodon*	*terraenovae*	Atlantic sharpnose shark	Recreational
Carcharhiniformes	Carcharhinidae	*Sphyrna*	*lewini*	scalloped hammerhead	Recreational
Clupeiformes	Clupeidae	*Brevoortia*	*patronus*	Gulf menhaden	Commerical and Recreational
Clupeiformes	Clupeidae	*Brevoortia*	*gunteri*	finescale menhaden	Commerical and Recreational
Clupeiformes	Clupeidae	*Harengula*	*jaguana*	scaled sardine	Commerical and Recreational

Clupeiformes	Clupeidae	*Opisthonema*	*oglinum*	Atlantic thread herring	Commerical and Recreational
Clupeiformes	Clupeidae	*Sardinella*	***aurita (was anchovia)***	Spanish sardine	Commerical and Recreational
Cyprinodontiformes	Cyprinodontidae	*Cyprinodon*	*variegatus*	sheepshead minnow	Commerical and Recreational
Cyprinodontiformes	Fundulidae	*Fundulus*	*similis*	longnose killifish	Commerical and Recreational
Elopiformes	Elopidae	*Elops*	*saurus*	ladyfish	Recreational
Elopiformes	Megalopidae	*Megalops*	*atlanticus*	tarpon	Recreational
Lamniformes	Alopiidae	*Alopias*	*vulpinus*	thresher shark	commercial
Lepisosteiformes	Lepisosteidae	***Atractosteus (was Lepisosteus)***	*spatula*	alligator gar	Commercial
Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*platyrhincus*	Florida gar	Commercial
Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*oculatus*	spotted gar	Commercial
Lepisosteiformes	Lepisosteidae	*Lepisosteus*	*osseus*	longnose gar	Commercial
Mugiliformes	Mugilidae	*Mugil*	*cephalus*	striped mullett	Commercial
Mugiliformes	Mugilidae	*Mugil*	*curema*	white mullet	Commercial
Ophidiiformes	Ophidiidae	*Brotula*	*barbata*	Atlantic bearded brotula	Commercial and Recreational
Perciformes	Carangidae	*Alectis*	*ciliarus*	African pompano	Recreational
Perciformes	Carangidae	*Caranx*	*crysos*	blue runner	Recreational
Perciformes	Carangidae	*Caranx*	*hippos*	crevalle jack	Recreational

Perciformes	Carangidae	*Decapterus*	*punctatus*	round scad	Commercial and Recreational
Perciformes	Carangidae	*Seriola*	*zonata*	banded rudderfish	Recreational
Perciformes	Carangidae	*Seriola*	*dumerili*	greater amberjack	Commercial and Recreational
Perciformes	Carangidae	*Trachinotus*	*carolinus*	Florida pompano	Commercial and Recreational
Perciformes	Carangidae	*Trachinotus*	*falcatus*	permit	Recreational
Perciformes	Centrachidae	*Lepomis*	*cyanellus*	green sunfish	Recreational
Perciformes	Centrachidae	*Lepomis*	*macrochirus*	bluegill	Recreational
Perciformes	Centrachidae	*Lepomis*	*megalotis*	longear sunfish	Recreational
Perciformes	Centrachidae	*Lepomis*	*microlophus*	redear sunfish	Recreational
Perciformes	Centrachidae	*Micropterus*	*salmoides*	largemouth bass	Recreational
Perciformes	Centrachidae	*Pomoxis*	*nigromaculatus*	black crappie	Recreational
Perciformes	Cichlidae	*Oreochromis*	*niloticus*	Nile tilapia	Recreational
Perciformes	Coryphaenidae	*Coryphaena*	*hippurus*	dolphinfish	Commercial and Recreational
Perciformes	Ephippidae	*Chaetodipterus*	*faber*	Atlantic spadefish	Recreational
Perciformes	Gempylidae	*Lepidocybium*	*flavobrunneum*	escolar	Recreational
Perciformes	Gempylidae	*Ruvettus*	*pretiosus*	oilfish	Recreational
Perciformes	Haemulidae	*Haemulon*	*aurolineatum*	tomtate	Recreational
Perciformes	Haemulidae	*Orthopristis*	*chrysoptera*	pigfish	Commercial and Recreational

Perciformes	Istiophoridae	*Istiophorus*	*platypterus*	sailfish	Recreational
Perciformes	Labridae	*Lachnolaimus*	*maximus*	hogfish	Recreational
Perciformes	Lobotidae	*Lobotes*	*surinamensis*	Atlantic tripletail	Recreational
Perciformes	Lutjanidae	*Lutjanus*	*campechanus*	red snapper	Commercial and Recreational
Perciformes	Lutjanidae	*Lutjanus*	*griseus*	gray snapper	Commercial and Recreational
Perciformes	Lutjanidae	*Lutjanus*	*synagris*	lane snapper	Commercial and Recreational
Perciformes	Lutjanidae	*Lutjanus*	*analis*	mutton snapper	Commercial and Recreational
Perciformes	Lutjanidae	*Rhomboplites*	*aurorubens*	vermilion snapper	Commercial and Recreational
Perciformes	Moronidae	*Morone*	*saxatilis*	striped bass	Recreational
Perciformes	Pomatomidae	*Pomatomus*	*saltarix*	bluefish	Recreational
Perciformes	Priacanthidae	*Priacanthus*	*arenatus*	bigeye	Recreational
Perciformes	Rachycentridae	*Rachycentron*	*canadum*	cobia	Commercial and Recreational
Perciformes	Sciaenidae	*Bairdiella*	*chrysoura*	silver perch	Recreational
Perciformes	Sciaenidae	*Cynoscion*	*nothus*	silver seatrout	Recreational
Perciformes	Sciaenidae	*Cynoscion*	*arenarius*	sand seatrout	Recreational

Perciformes	Sciaenidae	*Cynoscion*	*nebulosus*	spotted seatrout	Commercial and Recreational
Perciformes	Sciaenidae	*Leiostomus*	*xanthurus*	spot	Recreational
Perciformes	Sciaenidae	*Menticirrhus*	*americanus*	southern kingfish	Recreational
Perciformes	Sciaenidae	*Menticirrhus*	*littoralis*	Gulf kingfish	Recreational
Perciformes	Sciaenidae	*Menticirrhus*	***saxatilis (was focaliger)***	northern kingfish	Recreational
Perciformes	Sciaenidae	*Micropogonias*	*undulatus*	Atlantic croaker	Commercial and Recreational
Perciformes	Sciaenidae	*Pogonias*	*cromis*	black drum	Recreational
Perciformes	Sciaenidae	*Sciaenops*	*ocellatus*	red drum	Recreational
Perciformes	Scombridae	*Euthynnus*	*alletteratus*	little tunny	Commercial and Recreational
Perciformes	Scombridae	*Scomber*	*japonicus*	Pacific chub mackerel	Commercial and Recreational
Perciformes	Scombridae	*Scomberomorus*	*maculatus*	Spanish mackerel	Commercial and Recreational
Perciformes	Scombridae	*Scomberomorus*	*cavalla*	king mackerel	Commercial and Recreational
Perciformes	Serranidae	*Centropristes*	*striata*	black sea bass	Recreational
Perciformes	Serranidae	*Centropristis*	*ocyura*	bank sea bass	Recreational
Perciformes	Serranidae	*Centropristis*	*philadelphica*	rock sea bass	Recreational

Perciformes	Serranidae	*Diplectrum*	*bivittatum*	dwarf sand perch	Recreational
Perciformes	Serranidae	*Diplectrum*	*formosum*	sand perch	Recreational
Perciformes	Serranidae	*Epinephelus*	*nigritus*	warsaw grouper	Recreational
Perciformes	Serranidae	*Epinephelus*	*morio*	red grouper	Commercial and Recreational
Perciformes	Serranidae	*Epinephelus*	*flavolimbatus*	yellowedge grouper	Commercial and Recreational
Perciformes	Serranidae	*Mycteroperca*	*microlepis*	gag	Commercial and Recreational
Perciformes	Serranidae	*Mycteroperca*	*bonaci*	black grouper	Commercial and Recreational
Perciformes	Serranidae	*Mycteroperca*	*phenax*	scamp	Commercial and Recreational
Perciformes	Sparidae	*Archosargus*	*probatocephalus*	sheepshead	Commercial and Recreational
Perciformes	Sparidae	*Lagodon*	*rhomboides*	pinfish	Commerical and Recreational
Perciformes	Sphyraenidae	*Sphyraena*	*barracuda*	great barracuda	Recreational
Perciformes	Trichiuridae	*Trichiurus*	*lepturus*	Atlantic cutlassfish	Commerical and Recreational

Pleuronectiformes	Paralichthyidae	*Ancylopsetta*	*quadrocellata*	ocellated flounder	Recreational
Pleuronectiformes	Paralichthyidae	*Paralichthys*	*albigutta*	Gulf flounder	Commercial and Recreational
Pleuronectiformes	Paralichthyidae	*Paralichthys*	*lethostigma*	southern flounder	Commercial and Recreational
Pleuronectiformes	Paralichthyidae	*Paralichthys*	*squamilentus*	broad flounder	Commercial and Recreational
Siluriformes	Ariidae	***Ariopsis (was Arius and Galeichthyes)***	*felis*	hardhead catfish	Recreational
Siluriformes	Ariidae	*Bagre*	*marinus*	gafftopsail catfish	Recreational
Siluriformes	Ictaluridae	*Ameirus*	*nebulosus*	brown bullhead	Recreational
Siluriformes	Ictaluridae	*Ictalurus*	*furcatus*	blue catfish	Recreational
Siluriformes	Ictaluridae	*Ictalurus*	*punctatus*	channel catfish	Commercial and Recreational
Siluriformes	Ictaluridae	*Pylodictis*	*olivaris*	flathead catfish	Recreational
Tetraodontiformes	Balistidae	*Balistes*	*capriscus*	gray triggerfish	Commercial and Recreational

Appendices 1: List of definitions describing the park status of a species of fish.

Park Status: Status of each species in each park.
Present Species- occurrence in park is documented and assumed to be extant.

Probably Present- Park is within species' range and contains appropriate habitat. Documented occurrences of the species in the adjoining region of the park give reason to suspect that it probably occurs within the park. The degree of probability may vary within this category, including species that range from common to rare.

Historic Species- historical occurrence in the park is documented, but recent investigations indicate that the species is now probably absent.

Unconfirmed- Included for the park based on weak ("unconfirmed record") or no evidence, giving minimal indication of the species' occurrence in the park.

False Report- Species previously reported to occur within the park, but current evidence indicates that the report was based on a misidentification, a taxonomic concept no longer accepted, or some other similar problem of interpretation.

Park Status Details: Additional details for park status; for example if one of the above codes does not offer a complete description or elaboration is desired.

Abundance: The current abundance of each species in each park. Park Status as above must be either "Present" or "Probably Present" in order to address the abundance category.

Abundant- Animals: May be seen daily, in suitable habitat and season, and counted in relatively large numbers.

Common- Animals: May be seen daily, in suitable habitat and season, but not in large numbers.

Uncommon- Animals: Likely to be seen monthly in appropriate season/habitat. May be locally common.

Rare- Animals: Present, but usually seen only a few times each year.

Occasional- Occurs in the park at least once every few years, but not necessarily every year.

Unknown Abundance- unknown.

Abundance Details: Additional details for abundance; for example if one of the above codes does not offer a complete description or elaboration is desired.

Residency: Current residency classification for each animal species in each park. The Park Status, as defined above, must be either "Present" or "Probably Present".

Breeder- Population reproduces in the park.

Resident- A significant population is maintained in the park for more than two months each year, but it is not known to breed there.

Migratory- The species that occurs in park approximately two months or less each year and does not breed there.

Vagrant- Park is outside of the species' usual range.

Unknown- Residency status in park is unknown.

Residency Details: Additional details for residency; for example if one of the above codes does not offer a complete description or elaboration is desired.

Nativity: Nativity classification for each species in each park. Park Status as defined above must be either "Present" or "Probably Present".

Native- The native species is native to the park (either endemic or indigenous), or if the Park Status is "Probably Present" as defined above, the species would be native to the park if it were eventually confirmed in the park.

Non-Native- The species is not native to the park (neither endemic nor indigenous), or if the Park Status is "Probably Present" as defined above, the species would not be native to the park if it were eventually confirmed in the park.

Unknown- Nativity classification in park is unknown.

Appendices 2: List of reference articles pertaining to collections within the Gulf of Mexico.

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