**List of Texas Fish Orders, Families and Common Species**

**Compiled by Chad Huckabee, 2019
Revision**

**Order RAJIFORMES**

* Pristidae

 *Pristis pelrotteri* Muller and Henle Largetooth Sawfish

 *Pristis pectinata* Katgan Smalltooth Sawfish

* Torpedinidae

 Narcine brasiliensis (Llifersk) Lesser Electric Ray

* Rhinobatidae

 *Rhinobatos lentiginosus* (Garman) Atlantic Guitarfish

* Rajidae
* Dasyatidae

 *Dasytis sabina* (Leseuer) Atlantic StingrayUrolophidae

* Gymnuridae

**Order ACIPENSERIFORMES** (two freshwater species of sturgeon)

**Order SEMIONOTIFORMES**

* Lepisosteidae

 *Lepisosteus spatula* Lacepede Alligator Gar

 *Lepisosteus oeseus* (Linnaeus) Longnose Gar

 *Lepisosteus oculatus* (Winchell) Spotted Gar

 *Lepisosteus platostomus* Rafinesque Shortnose Gar

**Order AMIIFORMES**

* Amiidae

**Order ELOPIFORMES**

* Elopidae

 *Megalops atlantica* Valenciennes Tarpon

 *Elops saurus* Linnaeus Ladyfish (Skipjack)

**Order ANGUILLIFORMES**

* Ophichthidae

 *Myrophis punctatus* Liitken Speckled Worm Eel

 *Letarchus velifer* Goode and Bean Sailfish Eel

 *Bascanichthys teres* (Goode and Bean) Sooty Eel

 *Bascanichthys scuticaris* (Goode and Bean)

 *Ophichthus gomese* (Castelnau) Shrimp Eel

* Muraenidae

 *Gymnothorax moringa* (Cuvier)

 *Gymnothorax nigromarginatus* (Girard)

* Congridae

 *Neoconger mucronatus* Girard Slender Pike Eel

 *Congrina gracilor* Ginsberg Whiptail Conger

 *Congrina flava* (Goode and Bean) Yelloow Conger

 *Paraconger caudilimbatus* (Poey)

 *Conger ocedanicus* (Mitchill) Conger Eel

* Muraenesocidae

 *Hoplunnia macrurus* Ginsburg Silver Conger

* Anguillidae

 Anguilla rostrata (Lesueur) American Eel

* Dysommidae

 Dysomma aphododera Ginsburg Shortbelly Eel

**Order CLUPEIFORMES**

* Engraulidae

 *Anchoa mitchilli* (Valenciennes) Ba Anchovy

 *Anchoa hepsetus* (Linnaetus) Striped Anchovy

* Clupeidae

 *Opisthonema oglinum* (Lesueur) Atlantic Thread Herring

 *Dorosoma cepedianum* (Lesueur) Gizzard Shad

 *Dorosoma petenense* (Gunther)

 Alosa chrysochloris (Rafinesque) Skipjack Hering

 *Brevoortia patronus* Goode Gulf Menhaden

 *Brevoortia gunteri* Hildebrand Finescale Menhaden

 *Sardinella anchovia* Valenciennes Spanish Sardine

 *Harangula pensacolae* Goode and Bean Scaled Sardine

**Order SALMONIFORMES**

* Argentinidae

 *Argentina silus* Ascanius Atlantic Argentine

**Order MYCTOPHIFORMES**

* Myctophidae
* Alepisauridae

 Alepisaurus ferox Lowe Longnose Lancetfish

* Synodontidae

 Synodus foetens (Linnaeus) Inshore Lizardfish)

* Chlorophthalmidae

**Order SILURIFORMES**

* Ariidae

 *Bagre marinus* (Mitchill) Gafftopsail Catfish

 *Arius felis* (Linnaeus) Sea Catfish

**Order BATRACHOIDIFORMES**

* Batrachoididae

 Porichthys porosissimus (Valenciennes) Atlantic Midshipman

 Opsanus beta (Goode and Bean) Gulf Toadfish

**Order GOBIESOCIFORMES**

* Gobiesocidae

 *Gobiesox strumosus* Cope Skilletfish

**Order LOPHIIFORMES**

* Ogcocephalaidae
* Lophiidae
* Antennaraiidae

 Histrio histrip (Linnaeus) Sargassumfish

**Order GADIFORMES**

* Carapidae
* Bregmacerotidae
* Marcrouridae
* Brotulidae

**Order ATHERINIFORMES**

* Belonidae

 *Strongylura marina* (Walbaum) Atlantic Needlefish

* Atherinidae

 *Membras martinica* (Valenciennes) Rough Silverside

 *Menidia beryllina* (Cope) Tidewater Silverside

* Cyprinodontidae

 *Cyprinodon variegatus* Lacepede Sheepshead minnow

 *Lucania parva* (Biard) Rainwater Killifish

 *Fundullus similis* (Baird and Girard) Longnose Killifish

 *Fundulus grandis* Biard and Girard Gulf Killifish

* Poeciliidae

 *Gambusia affinis* (Baird and Girard) Mosquitofish

 *Poecilla latipinna* (Lesueur) Sailfin Molly

* Hemiramphiidae

 Hemirampus unifasciatus Rranzani) Halfbeak

* Exocoetidae

Order BERYCIFORMES

* Polymixiidae
* Trachichthyidae
* Holocentridae

 *Holocentrus ascensionis* (Osbeck) Squirrelfish

**Order ZEIFORMES**

* Caproidae
* Zeidae

**Order GASTEROSTEIFORMES**

* Syngnathidae

 *Hippocampus erectus* Perry Lined Seahorse

 *Hippocampus zosterae* Jordan and Gilbert Dwarf Seahorse

 *Syngnatus scovelli* (Evermann and Kendall) Gulf Pipefish

 *Syngnatus fuscus* Storer Northern Pipefish

* Fistulariidae
* Centrisscidae

**Order PERCIFORMES**

* Trichiuridae

 *Trichiurus lepturus* Linnaeus Atlantic Cutlassfish (Ribbonfish)

* Xiphiidae
* Stromateidae
* Polynemidae

 *Polydactylus octonemus* (Girard) Atlantic Threadfin

* Sphyraenidae
* Mugilidae

 *Mugil cephalus* Linneaus Striped Mullet

 *Mugil curema* Valenciennes White Mullet

* Istiophoridae
* Gobiidae

 *Gobioides broussonneti* Lacepede Violet Goby

 *Gobiosoma bosci* (Lacepede) Naked Goby

* Blennidae

 *Blennius cristatus* Linnaeus Molly Miller

 *Blennius marmoreus* Poey Seaweed Blenny

 *Chasmoides bosquianus* (Lacepede) Striped Blenny

 *Hypleurochilus geminatus* (Woode) Crested Blenny

* Echeneidae
* Clinidae
* Micodesmidae
* Scorpaenidae

 *Scorpaena plumieri* Bloch Spotted Scorpionfish

* Dactylopteridae
* Triglidae

 *Prionotus roseus* Jordan and Evermann Bluespotted Searobin

* Peristediidae
* Rachycentridae

 *Rachycntron canadum* (Linnaeus) Cobia

* Carangidae

 *Oligoplites saurus* (Bloch and Schneider) Leatherjacket

 *Vomer setapinnis* A(Mitchell) Atlantic Moonfish

 *Selene vomer* (Linnaeus) Lookdown

 *Chloroscombrus chrysaurus* (Linnaeus) Bumper

 *Trachinotus carolinus* (Linnaeus) Florida Pompano

 *Trachinotus falcatus* (Linnaeus) Permit

 *Trachinotus goodai* Jordan and Evermann Palometa

 *Caranx hippos* (Linnaeus) Crevalle Jack

* Pamatomidae
* Scombrida

 *Scomberomorus cavalla* Cuvier King Mackerel

 *Scomberomorus maculatus* (Mitchill) Spanish Mackerel

* Mullidae
* Acanthuridae
* Pomacentridae

 *Abudefdux saxatilis* (Linnaeus) Sargeant Major

 *Pomacentrus fuscus* Cuvier Dusky Damselfish

 *Pomacentrus variabilis* (Costelnau) Cocoa Damselfish

 *Pomacentrus leucostietus* Muller and Troschel Beaugregory

* Cichlidae
* Sciaenidae

 *Pogonias cromis* (Linnaeus) black Drum

 *Micropogon undulatus* (Linnaeus) Atlantic Croaker

 *Menticirrhus littoralis* (Holbrook) Gulf Kingfish (Whiting)

 *Cynoscion nebulosus* (Cuvier) Spotted Seatrout

 *Cynoscion nothus* (Holbrook) Silver Sedatrout

 *Cynoscion arenarius* Ginsburg Sand Seatrout

 *Sciaenops ocellata* (LInneaus) Red Drum

 *Leiostomus xanthurus* Lacepede Spot

 *Bairdiella chrysura* (Lacepeda) Silver Perch

* Centropomidae

 *Centropoumus undecimalis* (Bloch) Snook

* Pomadasyidae
* Uranoscopidae

 *Astroscopus y-graecum* (Cuvier Souther Stargazer

* Scaridae
* Labridae
* Chaetodontidae

 *Chaetodon ocellatus* Bloch Spotfin Butterflyfish

* Ephippidae

 *Chaetodipterus faber* (Broussonet) Atlantic Spadefish

* Callionymidae
* Eleotridae
* Gerreidae

 *Eucinostomus gula* (Quoy and Gaimard) Silver Jenny

 *Eucinostomus argenteus* Baird and Girard Spotfin Mojarra

* Opistognathidae
* Coryphaenidae
* Percidae
* Elassomidae
* Centrarchidae
* Branchiostegidae
* Stromateidae

 *Peprilus burti* Fowler Gulf Butterfish

* Percophididae
* Grammistidae

 *Ripticus saponaceus* (Bloch and Schneider) Greater Soapfish

* Apogonidae
* Kyphosidae

 *Kyphosus sectatrix* (Linnaeus) Bermuda Chub

* Lutjanidae

 *Lutjanus synagris* s(Linnaeus) Lane Snapper

* Pomadasyidae
* Sparidae

 *Lagadon rhomboides* (Linnaeus) Pinfish

 *Archosargus probatocephalus* (Walbaum) Sheepshead

* Lobotidae

 *Lobotes serinamenis* (Bloch) Trippletail

* Priacanthidae
* Percichthyidae
* Serranidae

 *Serranus subligaris* (Cope) Belted Sandfish

 *Epinephelus adcensionia* (Osbeck) Rock Hind

**Order PLEURONECTIFORMES**

* Cynoglossidae (Tonguefishes)

 *Symphurus plagiusa* (Linnaeus Blackcheek Tonguefish

* Soleidae (Soles)

 *Achirus lineatus* (Linnaeus) Lined Sole

 *Trinectes maculatus* (Bloch and Schneider) Hogchoker

* Bothidae (Left-Eyed Flounder)

 *Citharichthys spilopterus* Guther Bay Whiff

 *Paralichthys albigutta* Jordan and Gilbert Gulf Flounder

 *Paralichthys lethostigma* Jordan and Gilbert Southern Flounder

* Pleuronectidae (Right-eyed Flounder)

**Order TETRODONTIFORMES**

* Ostraciidae (Trunkfishes)

 *Acanthostracian quadricornis* (Linnaeus) Scrawled Cowfish

* Triacanthodidae
* Balistidae

 *Balistes vetula* Linnaeus Queen Triggerfish

 *Xanthichthyra ringens* (Linnaeus) Sargassum Triggerfish

* Monacanthidae

 *Monacanthgus hispidus* (Linnaeus) Panhead Filefish)

 *Allutera scriptus* (Osbeck) Scrawled Filefish

 *Alutera schoepffii* (Walbaum) Orange Filefish

* Molidae
* Diodontidae

 *Diodon hystrix* Linnaeus Porcupinefish

 *Chilomycterus schoepfi* (Walbaum) Striped Burrfish

* Tetradodontidae

 *Sphoeroides nephalus* (Goode and Bean) Southern Puffer

 *Sphoeroides parva* Shipp and Yerger Least Puffer