

INTERJURISDICTIONAL FISHES of the MISSISSIPPI RIVER BASIN

“Interjurisdictional fish” are defined as those species that depend on interjurisdictional rivers during some part of their life cycle, and therefore, come under the management of two or more governmental entities. Interjurisdictional fish are not necessarily migratory, but can move either short or long distances between political jurisdictions in the completion of their life cycles. Even species as common as bass and bluegill can come under interjurisdictional management.

<u>Family</u>	<u>common name</u>	<u>scientific name*</u>
Petromyzontidae	chestnut lamprey	<i>Ichthyomyzon castaneus</i>
Acipenseridae	lake sturgeon pallid sturgeon shovelnose sturgeon	<i>Acipenser fulvescens</i> <i>Scaphirhynchus albus</i> <i>Scaphirhynchus platyrhynchus</i>
Polyodontidae	paddlefish	<i>Polyodon spathula</i>
Lepisosteidae	alligator gar longnose gar shortnose gar spotted gar	<i>Lepisosteus spatula</i> <i>Lepisosteus osseus</i> <i>Lepisosteus platostomus</i> <i>Lepisosteus oculatus</i>
Hiodontidae	goldeye	<i>Hiodon alosoides</i>
Anquillidae	American eel	<i>Anguilla rostrata</i>
Clupeidae	Alabama shad skipjack herring gizzard shad	<i>Alosa alabamae</i> <i>Alosa chrysochloris</i> <i>Dorosoma cepedianum</i>
Cyprinidae	grass carp spotfin shiner common carp gravel chub western silvery minnow brassy minnow plains minnow silver carp bighead carp black carp	<i>Ctenopharyngodon idella</i> <i>Cyprinella spiloptera</i> <i>Cyprinus carpio</i> <i>Erimystax x-punctatus</i> <i>Hybognathus argyritis</i> <i>Hybognathus hankinsoni</i> <i>Hybognathus placitus</i> <i>Hypophthalmichthys molitrix</i> <i>Hypophthalmichthys nobilis</i> <i>Mylopharyngodon picens</i>

Cyprinidae (cont)	speckled chub sturgeon chub sicklefin chub pallid shiner river shiner Arkansas river shiner Ozark minnow silverband shiner weed shiner pugnose minnow flathead chub	<i>Macrhybopsis aestivalis</i> <i>Macrhybopsis gelida</i> <i>Macrhybopsis meeki</i> <i>Notropis amnis</i> <i>Notropis blennioides</i> <i>Notropis girardi</i> <i>Notropis nubilus</i> <i>Notropis shumardi</i> <i>Notropis texanus</i> <i>Opsopoeodus emiliae</i> <i>Platygobio gracilis</i>
Catostomidae	river carpsucker highfin carpsucker white sucker blue sucker lake chubsucker northern hogsucker smallmouth buffalo bigmouth buffalo black buffalo spotted sucker silver redhorse river redhorse black redhorse golden redhorse shorthead redhorse greater redhorse	<i>Carpionodes carpio</i> <i>Carpionodes velifer</i> <i>Catostomus commersoni</i> <i>Cycleptus elongatus</i> <i>Erimyzon sucetta</i> <i>Hypentelium nigricans</i> <i>Ictiobus bubalus</i> <i>Ictiobus cyprinellus</i> <i>Ictiobus niger</i> <i>Minytrema melanops</i> <i>Moxostoma anisurum</i> <i>Moxostoma carinatum</i> <i>Moxostoma duquesnei</i> <i>Moxostoma erythrurum</i> <i>Moxostoma macrolepidotum</i> <i>Moxostoma valenciennesi</i>
Ictaluridae	black bullhead blue catfish channel catfish tadpole madtom Neosho madtom flathead catfish	<i>Ameiurus melas</i> <i>Ictalurus furcatus</i> <i>Ictalurus punctatus</i> <i>Noturus gyrinus</i> <i>Noturus placidus</i> <i>Pylodictis olivaris</i>
Esocidae	northern pike muskellunge	<i>Esox lucius</i> <i>Esox masquinongy</i>
Salmonidae	cutthroat trout rainbow trout brown trout	<i>Oncorhynchus clarki</i> <i>Oncorhynchus mykiss</i> <i>Salmo trutta</i>
Aphredoderidae	pirate perch	<i>Aphredoderus sayanus</i>
Cottidae	banded sculpin	<i>Cottus caroliniae</i>

Percichthyidae	white bass striped bass hybrid striped bass X white bass	<i>Morone chrysops</i> <i>Morone saxatilis</i>
Centrarchidae	rock bass redbreast sunfish bluegill longear sunfish smallmouth bass spotted bass largemouth bass white crappie black crappie	<i>Ambloplites rupestris</i> <i>Lepomis auritus</i> <i>Lepomis macrochirus</i> <i>Lepomis megalotis</i> <i>Micropterus dolomieu</i> <i>Micropterus punctulatus</i> <i>Micropterus salmoides</i> <i>Pomoxis annularis</i> <i>Pomoxis nigromaculatus</i>
Percidae	crystal darter western sand darter mud darter greenside darter bluntnose darter slough darter stippled darter banded darter yellow perch gilt darter blackside darter river darter sauger walleye	<i>Ammocrypta asprella</i> <i>Ammocrypta clara</i> <i>Etheostoma asprigene</i> <i>Etheostoma blenniodes</i> <i>Etheostoma chlorosomum</i> <i>Etheostoma gracile</i> <i>Etheostoma punctulatum</i> <i>Etheostoma zonale</i> <i>Perca flavescens</i> <i>Percina evides</i> <i>Percina maculata</i> <i>Percina shumardi</i> <i>Stizostedion canadense</i> <i>Stizostedion vitreum</i>
Sciaenidae	freshwater drum	<i>Aplodinotus grunniens</i>

* Scientific nomenclature according to Robbins, C.R., R.M. Bailey, C.E. Bond, J.R. Brooker, E. A. Lachner, R.N. Lea, and W.B. Scott. 1991. Common and scientific names of fishes from the United States and Canada. Fifth Edition. Special Publication No. 20. American Fisheries Society, Bethesda, Maryland. 183 pp.