

Mississippi River Basin Species – Aquatic Invasive Species threat to Great Lakes Basin

	Common Name	Scientific Name
Fish	Bighead carp	<i>Hypophthalmichthys nobilis</i>
	Black carp	<i>Mylopharyngodon piceus</i>
	Blue catfish	<i>Ictalurus furcatus</i>
	Grass carp	<i>Ctenopharyngodon idella</i>
	Inland silverside	<i>Menidia beryllina</i>
	Northern snakehead	<i>Channa argus</i>
	Silver carp	<i>Hypophthalmichthys molitrix</i>
	Skipjack herring	<i>Alosa chrysochloris</i>
	Tench	<i>Tinca tinca</i>
Crustacean	Scud	<i>Apocorophium lacustre</i>

There are also plants.

Based on:

USACE, 2014, *The GLMRIS Report, Great Lakes and Mississippi River Interbasin Study*, January. Available at <http://www.glmris.anl.gov/glmris-report/>.

Jerde, C. L., et al, 2010, *Aquatic Invasive Species Risk Assessment for the Chicago Sanitary and Ship Canal*, Center for Aquatic Conservation, University of Notre Dame.

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	Common Name	Scientific Name
Fish	Blueback herring	<i>Alosa aestivalis</i>
	Ruffe	<i>Gymnocephalus cernuus</i>
	Sea lamprey	<i>Petromyzon marinus</i>
	Threespine stickleback	<i>Gasterosteus aculeatus</i>
	Tube-nose goby	<i>Proterorhinus semilunaris</i>
Crustacean	Amphipod	<i>Echinogammarus ischnus</i>
	Bloody red shrimp	<i>Hemimysis anomala</i>
	Fishhook waterflea	<i>Cercopagis pengoi</i>
	Harpacticoid copepod	<i>Schizopera borutzkyi</i>
	Parasitic copepod	<i>Neoergasilus japonicas</i>
	Waterflea	<i>Daphnia galeata</i>
Plants	Bitter dock	<i>Rumex obtusifolius</i>
	European frogbit	<i>Hydrocharis morsus-ranae</i>
	Indian balsam	<i>Impatiens glandulifera</i>
	Reed sweet grass	<i>Glyceria maxima</i>
	Swamp sedge	<i>Carex acutiformis</i>
	Water chestnut	<i>Trapa natans</i>
Algae	Cryptic algae	<i>Cyclotella cryptica</i>
	Diatom	<i>Stephanodiscus binderanus</i>
	Grass kelp	<i>Enteromorpha flexuosa</i>
	Red algae	<i>Bangia atropurpurea</i>
Mollusk	European fingernail clam	<i>Sphaerium corneum</i>
	European stream valvata	<i>Valvata piscinalis</i>
	Greater European pea clam	<i>Pisidium amnicum</i>
Protozoa	Testate amoeba	<i>Psammonobiotus communis</i>
	Testate amoeba	<i>Psammonobiotus dziwnowi</i>
	Testate amoeba	<i>Psammonobiotus linearis</i>
Bryozoans	Freshwater byrozoan	<i>Lophopodella carteri</i>
Virus	Viral Hemorrhagic Septicemia Virus	<i>Novirhabdovirus</i>

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