

## APPENDIX G. FISH OF GREATEST CONSERVATION NEED

Taxa	Common Name	Scientific Name	Tier	Opportunity Ranking
Fish	Alewife	<i>Alosa pseudoharengus</i>	IV	a
Fish	Allegheny pearl dace	<i>Margariscus margarita</i>	IV	b
Fish	American brook lamprey	<i>Lampetra appendix</i>	IV	c
Fish	American eel	<i>Anguilla rostrata</i>	III	a
Fish	American shad	<i>Alosa sapidissima</i>	IV	a
Fish	Appalachia darter	<i>Percina gymnocephala</i>	IV	c
Fish	Ashy darter	<i>Etheostoma cinereum</i>	I	b
Fish	Atlantic sturgeon	<i>Acipenser oxyrinchus</i>	I	b
Fish	Banded sunfish	<i>Enneacanthus obesus</i>	IV	c
Fish	Bigeye jumprock	<i>Moxostoma ariommum</i>	III	c
Fish	Black sculpin	<i>Cottus baileyi</i>	IV	c
Fish	Blackbanded sunfish	<i>Enneacanthus chaetodon</i>	I	a
Fish	Blackside darter	<i>Percina maculata</i>	IV	c
Fish	Blotched chub	<i>Erimystax insignis</i>	IV	c
Fish	Blotchside logperch	<i>Percina burtoni</i>	II	a
Fish	Blueback Herring	<i>Alosa aestivalis</i>	IV	a
Fish	Bluebreast darter	<i>Etheostoma camurum</i>	IV	c
Fish	Blueside darter	<i>Etheostoma jessiae</i>	IV	c
Fish	Bluestone sculpin	<i>Cottus sp. 1</i>	III	c
Fish	Brassy Jumprock	<i>Moxostoma sp.</i>	IV	c
Fish	Bridle shiner	<i>Notropis bifrenatus</i>	I	a
Fish	Brook silverside	<i>Labidesthes sicculus</i>	IV	c
Fish	Brook Trout	<i>Salvelinus fontinalis</i>	IV	a
Fish	Bullhead minnow	<i>Pimephales vigilax</i>	IV	c
Fish	Candy darter	<i>Etheostoma osburni</i>	I	b
Fish	Carolina darter	<i>Etheostoma collis</i>	II	c

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<b>Fish</b>	Carolina fantail darter	<i>Etheostoma brevispinum</i>	IV	c
<b>Fish</b>	Channel darter	<i>Percina copelandi</i>	III	c
<b>Fish</b>	Clinch dace	<i>Chrosomus sp. cf. saylori</i>	I	a
<b>Fish</b>	Clinch sculpin	<i>Cottus sp. 4</i>	III	c
<b>Fish</b>	Dusky darter	<i>Percina sciera</i>	IV	c
<b>Fish</b>	Duskytail darter	<i>Etheostoma percnum</i>	I	a
<b>Fish</b>	Emerald shiner	<i>Notropis atherinoides</i>	IV	c
<b>Fish</b>	Fatlips minnow	<i>Phenacobius crassilabrum</i>	II	c
<b>Fish</b>	Freshwater drum	<i>Aplodinotus grunniens</i>	III	c
<b>Fish</b>	Golden Darter	<i>Etheostoma denoncourti</i>	II	b
<b>Fish</b>	Greenfin darter	<i>Etheostoma chlorbranchium</i>	I	b
<b>Fish</b>	Highback chub	<i>Hybopsis hypsinotus</i>	IV	c
<b>Fish</b>	Highfin Shiner	<i>Notropis altipinnis</i>	IV	c
<b>Fish</b>	Holston sculpin	<i>Cottus sp. 5</i>	III	c
<b>Fish</b>	Ironcolor shiner	<i>Notropis chalybaeus</i>	III	c
<b>Fish</b>	Kanawha darter	<i>Etheostoma kanawhae</i>	III	c
<b>Fish</b>	Kanawha minnow	<i>Phenacobius teretulus</i>	III	c
<b>Fish</b>	Lake chubsucker	<i>Erimyzon sucetta</i>	IV	c
<b>Fish</b>	Least brook lamprey	<i>Lampetra aepyptera</i>	IV	c
<b>Fish</b>	Lined topminnow	<i>Fundulus lineolatus</i>	IV	c
<b>Fish</b>	Logperch	<i>Percina caprodes</i>	IV	c
<b>Fish</b>	Longear Sunfish	<i>Lepomis megalotis</i>	IV	b
<b>Fish</b>	Mirror shiner	<i>Notropis spectrunculus</i>	III	c
<b>Fish</b>	Mountain brook lamprey	<i>Ichthyomyzon greeleyi</i>	III	c
<b>Fish</b>	Mountain madtom	<i>Noturus eleutherus</i>	IV	c
<b>Fish</b>	Mountain shiner	<i>Lythrougurus lirus</i>	IV	c
<b>Fish</b>	Mud sunfish	<i>Acantharchus pomotis</i>	IV	c

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<b>Fish</b>	New River shiner	<i>Notropis scabriceps</i>	IV	c
<b>Fish</b>	Northern studfish	<i>Fundulus catenatus</i>	IV	c
<b>Fish</b>	Notchlip redhorse	<i>Moxostoma collapsum</i>	IV	c
<b>Fish</b>	Ohio lamprey	<i>Ichthyomyzon bdellium</i>	IV	c
<b>Fish</b>	Orangefin madtom	<i>Noturus gilberti</i>	II	b
<b>Fish</b>	Paddlefish	<i>Polyodon spathula</i>	IV	c
<b>Fish</b>	Piedmont darter	<i>Percina crassa</i>	IV	c
<b>Fish</b>	Popeye shiner	<i>Notropis ariommus</i>	II	c
<b>Fish</b>	Redlip shiner	<i>Notropis chiliticus</i>	IV	c
<b>Fish</b>	River redhorse	<i>Moxostoma carinatum</i>	III	b
<b>Fish</b>	Roanoke bass	<i>Ambloplites cavifrons</i>	I	a
<b>Fish</b>	Roanoke hog sucker	<i>Hypentelium roanokense</i>	IV	c
<b>Fish</b>	Roanoke logperch	<i>Percina rex</i>	II	a
<b>Fish</b>	Roughhead shiner	<i>Notropis semperasper</i>	I	b
<b>Fish</b>	Rustyside sucker	<i>Thoburnia hamiltoni</i>	III	c
<b>Fish</b>	Sand shiner	<i>Notropis stramineus</i>	IV	c
<b>Fish</b>	Sauger	<i>Sander canadensis</i>	III	b
<b>Fish</b>	Sharphead darter	<i>Etheostoma acuticeps</i>	I	c
<b>Fish</b>	Sharpnose darter	<i>Percina oxyrhynchus</i>	IV	c
<b>Fish</b>	Shortnose sturgeon	<i>Acipenser brevirostrum</i>	I	a
<b>Fish</b>	Sickle Darter	<i>Percina williamsi</i>	I	c
<b>Fish</b>	Silver redhorse	<i>Moxostoma anisurum</i>	III	c
<b>Fish</b>	Slender chub	<i>Erimystax cahni</i>	I	c
<b>Fish</b>	Slimy sculpin	<i>Cottus cognatus</i>	IV	c
<b>Fish</b>	Smallmouth redhorse	<i>Moxostoma breviceps</i>	IV	b
<b>Fish</b>	Snail bullhead	<i>Ameiurus brunneus</i>	III	c
<b>Fish</b>	Speckled darter	<i>Etheostoma stigmaeum</i>	IV	c

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<b>Fish</b>	Speckled killifish	<i>Fundulus rathbuni</i>	IV	c
<b>Fish</b>	Spotfin chub	<i>Erimonax monachus</i>	I	b
<b>Fish</b>	Steelcolor shiner	<i>Cyprinella whipplei</i>	III	c
<b>Fish</b>	Stonecat	<i>Noturus flavus</i>	IV	c
<b>Fish</b>	Suckermouth minnow	<i>Phenacobius mirabilis</i>	IV	c
<b>Fish</b>	Swannanoa darter	<i>Etheostoma swannanoa</i>	IV	b
<b>Fish</b>	Tadpole Madtom	<i>Noturus gyrinus</i>	IV	c
<b>Fish</b>	Tangerine darter	<i>Percina aurantiaca</i>	IV	c
<b>Fish</b>	Tennessee dace	<i>Chrosomus tennesseensis</i>	I	b
<b>Fish</b>	Tonguetied Minnow	<i>Exoglossum laurae</i>	IV	c
<b>Fish</b>	Variegated darter	<i>Etheostoma variatum</i>	I	a
<b>Fish</b>	Western sand darter	<i>Ammocrypta clara</i>	IV	c
<b>Fish</b>	Whitemouth shiner	<i>Notropis alborus</i>	II	c
<b>Fish</b>	Wounded darter	<i>Etheostoma vulneratum</i>	III	c
<b>Fish</b>	Yellowfin madtom	<i>Noturus flavipinnis</i>	I	a