

## **APPENDIX II**

### **Great Lakes Aquatic Invasive Species by Species Name**

The following table lists the aquatic invasive species of the Great Lakes by species name and common name, sorted by species (scientific) name.

<i>Acanthostomum</i> sp.	digenean fluke
<i>Acentropus niveus</i>	aquatic moth
<i>Acineta nitocrae</i>	suctorian ciliate
<i>Actinocyclus normanii</i> fo. <i>subsalsa</i>	diatom
<i>Aeromonas salmonicida</i>	furunculosis
<i>Agrostis gigantea</i>	red top
<i>Alnus glutinosa</i>	black alder
<i>Alopecurus geniculatus</i>	water foxtail
<i>Alosa aestivalis</i>	blueback herring
<i>Alosa pseudoharengus</i>	alewife
<i>Apeltes quadracus</i>	fourspine stickleback
<i>Argulus japonicus</i>	parasitic copepod
<i>Bangia atropurpurea</i>	red alga
<i>Biddulphia laevis</i>	diatom
<i>Bithynia tentaculata</i>	European faucet snail
<i>Bosmina maritima</i>	waterflea
<i>Branchiura sowerbyi</i>	oligochaete worm
<i>Butomus umbellatus</i>	flowering rush
<i>Bythotrephes longimanus</i>	spiny waterflea
<i>Cabomba caroliniana</i>	fanwort
<i>Carassius auratus</i>	goldfish fish
<i>Carex acutiformis</i>	swamp sedge
<i>Carex disticha</i>	creeping brown sedge
<i>Carex flacca</i>	blue sedge
<i>Cercopagis pengoi</i>	fish-hook waterflea
<i>Chaetoceros hohnii</i>	diatom
<i>Chenopodium glaucum</i>	oak leaved goose foot
<i>Chroodactylon ramosum</i>	red alga
<i>Cipangopaludina chinensis malleata</i>	Oriental mystery snail
<i>Cipangopaludina japonica</i>	Oriental mystery snail
<i>Cirsium palustre</i>	marsh thistle
<i>Conium maculatum</i>	poison hemlock
<i>Corbicula fluminea</i>	Asian clam
<i>Cordylophora caspia</i>	hydroid
<i>Craspedacusta sowerbyi</i>	freshwater jellyfish
<i>Cyclotella atomus</i>	diatom

<i>Cyclotella cryptica</i>	diatom
<i>Cyclotella pseudostelligera</i>	diatom
<i>Cyclotella wolterecki</i>	diatom
<i>Cyprinus carpio</i>	common carp
<i>Dactylogyrus amphibothrium</i>	monogenetic fluke
<i>Dactylogyrus hemiamphibothrium</i>	monogenetic fluke
<i>Daphnia lumholtzi</i>	waterflea
<i>Diatoma eherenbergii</i>	diatom
<i>Dreissena bugensis</i>	Quagga mussel
<i>Dreissena polymorpha</i>	zebra mussel
<i>Dugesia polychroa</i>	flatworm
<i>Echinochloa crusgalli</i>	barnyard grass
<i>Echinogammarus ischnus</i>	amphipod
<i>Elimia virginica</i>	snail
<i>Enneacanthus gloriosus</i>	bluespotted sunfish
<i>Enteromorpha intestinalis</i>	green alga
<i>Enteromorpha prolifera</i>	green alga
<i>Epilobium hirsutum</i>	great hairy willow herb
<i>Epilobium parviflorum</i>	small flowered hairy willow herb
<i>Eubosmina coregoni</i>	waterflea
<i>Eurytemora affinis</i>	calanoid copepod
<i>Gambusia affinis</i> and <i>Gambusia holbrooki</i>	western and eastern mosquitofish
<i>Gammarus fasciatus</i>	amphipod
<i>Gillia altilis</i>	snail
<i>Glugea hertwigi</i>	microsporidian parasite
<i>Glyceria maxima</i>	reed sweet-grass
<i>Gymnocephalus cernuus</i>	ruffe
<i>Heteropsyllus cf. nunni.</i>	harpacticoid copepod
<i>Hydrocharis morsus-ranae</i>	European frogbit
<i>Hymenomonas roseola</i>	coccolithophoroid
<i>Ichthyocotylurus pileatus</i>	digenean fluke
<i>Impatiens glandulifera</i>	Indian balsam
<i>Iris pseudacorus</i>	yellow flag
<i>Juncus compressus</i>	flattened rush
<i>Juncus gerardii</i>	black-grass rush
<i>Juncus inflexus</i>	hard rush
<i>Lasmigona subviridis</i>	green floater
<i>Lepomis humilis</i>	orangespotted sunfish
<i>Lepomis microlophus</i>	redear sunfish

<i>Lophopodella carteri</i>	bryozoan
<i>Lycopus asper</i>	western water horehound
<i>Lycopus europaeus</i>	European water horehound
<i>Lysimachia nummularia</i>	moneywort
<i>Lysimachia vulgaris</i>	garden loosestrife
<i>Lythrum salicaria</i>	purple loosestrife
<i>Marsilea quadrifolia</i>	European water clover
<i>Megacyclops viridis</i>	cyclopoid copepod
<i>Mentha gentilis</i>	creeping whorled mint
<i>Mentha piperita</i>	peppermint
<i>Mentha spicata</i>	spearmint
<i>Misgurnus anguillicaudatus</i>	Oriental weatherfish
<i>Morone americana</i>	white perch
<i>Myosotis scorpioides</i>	true forgot-me-not
<i>Myriophyllum spicatum</i>	Eurasian watermilfoil
<i>Myxobolus cerebralis</i>	salmonid whirling disease
<i>Najas marina</i>	spiny naiad
<i>Najas minor</i>	minor naiad
<i>Neascus brevicaudatus</i>	digenean fluke
<i>Neogobius melanostomus</i>	round goby
<i>Nitellopsis obtusa</i>	green alga
<i>Nitocra hibernica</i>	harpacticoid copepod
<i>Nitocra incerta</i>	harpacticoid copepod
<i>Notropis buchanani</i>	ghost shiner
<i>Noturus insignis</i>	margined madtom
<i>Nymphoides peltata</i>	yellow floating heart
<i>Oncorhynchus gorbuscha</i>	pink salmon
<i>Oncorhynchus kisutch</i>	coho salmon
<i>Oncorhynchus mykiss</i>	rainbow trout
<i>Oncorhynchus nerka</i>	kokanee
<i>Oncorhynchus tshawytscha</i>	chinook salmon
<i>Osmerus mordax</i>	rainbow smelt
<i>Petromyzon marinus</i>	sea lamprey
<i>Phalodrilus aquaedulcis</i>	oligochaete worm
<i>Phenacobius mirabilis</i>	suckermouth minnow
<i>Pisidium amnicum</i>	greater European pea clam
<i>Pisidium henslowanum</i>	Henslow's pea clam
<i>Pisidium supinum</i>	humpback pea clam
<i>Pluchea odorata</i> var. <i>purpureascens</i>	salt-marsh fleabane

<i>Pluchea odorata</i> var. <i>succulenta</i>	salt-marsh fleabane
<i>Poa trivalis</i>	rough-stalked meadow grass
<i>Polygonum caespitosum</i> var. <i>longisetum</i>	bristly lady's thumb
<i>Polygonum persicaria</i>	lady's thumb
<i>Potamogeton crispus</i>	curlyleaf pondweed
<i>Potamopyrgus antipodarum</i>	New Zealand mudsnail
<i>Proterorhinus marmoratus</i>	tubenose goby
<i>Puccinellia distans</i>	weeping alkali grass
<i>Radix auricularia</i>	European ear snail
<i>Rhamnus frangula</i>	glossy buckthorn
<i>Ripistes parasita</i>	oligochaete worm
<i>Rorippa nasturtium aquaticum</i>	water cress
<i>Rorippa sylvestris</i>	creeping yellow cress
<i>Rumex longifolius</i>	yard dock
<i>Rumex obtusifolius</i>	bitter dock
<i>Salix alba</i>	white willow
<i>Salix fragilis</i>	crack willow
<i>Salix purpurea</i>	purpleosier willow
<i>Salmo trutta</i>	brown trout
<i>Scardinius erythrophthalmus</i>	rudd
<i>Schizopera borutzkyi</i>	harpacticoid copepod
<i>Skeletonema potamos</i>	diatom
<i>Skeletonema subsalsum</i>	diatom
<i>Skistodiaptomus pallidus</i>	calanoid copepod
<i>Solanum dulcamara</i>	bittersweet nightshade
<i>Solidago sempervirens</i>	seaside goldenrod
<i>Sonchus arvensis</i>	field sow thistle
<i>Sonchus arvensis</i> var. <i>glabrescens</i>	smooth field sow thistle
<i>Sparganium glomeratum</i>	bur reed
<i>Sphaelaria fluviatilis</i>	brown alga
<i>Sphaelaria lacustris</i>	brown alga
<i>Sphaerium corneum</i>	European fingernail snail
<i>Sphaeromyxa sebastopoli</i>	mixosporidian
<i>Stellaria aquatica</i>	giant chickweed
<i>Stephanodiscus binderanus</i>	diatom
<i>Stephanodiscus subtilis</i>	diatom
<i>Tanysphyrus lemnae</i>	aquatic weevil
<i>Thalassiosira baltica</i>	diatom
<i>Thalassiosira guillardii</i>	diatom

<i>Thalassiosira lacustris</i>	diatom
<i>Thalassiosira pseudonana</i>	diatom
<i>Thalassiosira weissflogii</i>	diatom
<i>Trapa natans</i>	water chestnut
<i>Trypanosoma acerinae</i>	flagellate
<i>Typha angustifolia</i>	narrow leaved cattail
<i>Valvata piscinalis</i>	European valve snail
<i>Veronica beccabunga</i>	European brooklime
<i>Viviparus georgianus</i>	banded mystery snail