

STRIVE Priority Species List

Established high impact	Species	Common name
Aquatic Plants	<i>Lagarosiphon major</i>	Curly Waterweed
	<i>Elodea nuttallii</i> *	Nuttall's Waterweed
	<i>Myriophyllum aquaticum</i>	Parrots Feather
	<i>Crassula helmsii</i>	New Zealand Pigmyweed
	<i>Azolla filiculoides</i>	Water Fern
	<i>Lemna minuta</i>	Least Duckweed
	<i>Nymphoides peltata</i>	Fringed Water-lily
	<i>Hydrocotyle ranunculoides</i>	Floating Pennywort
Invertebrate	<i>Dreissena polymorpha</i>	Zebra Mussel
	<i>Gammarus pulex</i> and <i>G.tigrinus</i>	Invasive Gammarids
	<i>Eriocheir sinensis</i>	Chinese Mitten Crab*
Fish	<i>Leuciscus cephalus</i>	Chub
	<i>Leuciscus leuciscus</i>	Dace
Riparian plants	<i>Heracleum mantegazzianum</i>	Giant Hogweed
	<i>Impatiens glandulifera</i>	Himalayan Balsalm
	<i>Fallopia japonica</i>	Japanese Knotweed
Potential high impact	Species	Common name
Aquatic plant	<i>Ludwigia peploides</i> or <i>grandiflora</i>	Water Primrose
	Invertebrate	<i>Astacus astacus</i>
<i>Astacus leptodactylus</i>		Turkish Crayfish
<i>Pacifastacus leniusculus</i>		Signal Crayfish
<i>Orconectes limosus</i>		Spiny-cheeked/striped Crayfish
<i>Procambarus clarkii</i>		Red Swamp Crayfish
<i>Hemimysis anomala</i>		Ponto-Caspian Mysid
<i>Gyrodactylus salaris</i>		Parasite
<i>Dreissena bugensis</i>		Quagga Mussel
<i>Corbicula fluminea</i>		Asian Clam
Fish		<i>Gymnocephalus cernuus</i>
	<i>Zander lucioperca</i>	Zander
	<i>Pseudorasbora parva</i>	Topmouth Gudgeon

Table 1. STRIVE Priority Species List

* Mitten crabs have been included here in established but there have been no further records since the first occurrence in 2006. They may not have established yet so they could still be included as a potential invader.

* The Data Centre would also like to receive records for *Elodea canadensis* or any other invasive species.

Submitting Records	Address and phone no.	Websites	Contact names and e-mails
If you wish to submit records on the above STRIVE 30 species then please contact the National Biodiversity Data Centre.	National Biodiversity Data Centre, Beechfield House, WIT West Campus, Carriganore, Waterford. (051) 306240	http://invasivespecies.biodiversityireland.ie/ http://biodiversityireland.ie/ http://www.invasivespeciesireland.com/sighting/	Colette O' Flynn, Research Officer, coflynn@biodiversityireland.ie Dr. Una Fitzpatrick, Project Manager, ufitzpatrick@biodiversityireland.ie

Table 2. Contact information for record submission

