

Risk of High Impact invasive species in Ireland

Species name	Common name	Environment	Risk score
<i>Anguillicoloides crassus</i>	Swimbladder parasite of eels	Freshwater	23
<i>Aphanomyces astaci</i>	Crayfish plague	Freshwater	22
<i>Arthurdendyus triangulatus</i>	New Zealand flatworm	Terrestrial	18
<i>Branta canadensis</i>	Canada goose	Terrestrial	18
<i>Carpobrotus edulis</i>	Hottentot fig	Terrestrial	19
<i>Cervus nippon</i>	Sika deer	Terrestrial	22
<i>Corbicula fluminea</i>	Asian clam	Freshwater	22
<i>Corvus splendens</i>	Indian house crow	Terrestrial	20
<i>Crassostrea gigas</i>	Pacific oyster	Marine	19
<i>Crassula helmsii</i>	New Zealand pigmyweed	Freshwater	20
<i>Crepidula fornicata</i>	Slipper limpet	Marine	21
<i>Cynomys spp.</i>	Prairie dog	Terrestrial	19
<i>Dama dama</i>	Fallow deer	Terrestrial	21
<i>Didemnum vexillum</i>	Carpet sea squirt	Marine	21
<i>Dreissena polymorpha</i>	Zebra mussel	Freshwater	19
<i>Elodea canadensis</i>	Canadian waterweed	Freshwater	19
<i>Elodea nuttallii</i>	Nuttall's waterweed	Freshwater	19
<i>Eriocheir sinensis</i>	Chinese mitten crab	Freshwater	21
<i>Fallopia japonica and hybrids</i>	Japanese knotweed	Terrestrial	20
<i>Fallopia sachalinensis and hybrids</i>	Giant knotweed	Terrestrial	18
<i>Fallopia x bohemica*</i>	Bohemian knotweed	Terrestrial	18-20
<i>Gunnera tinctoria</i>	Chilean rhubarb	Terrestrial	19
<i>Harmonia axyridis</i>	Harlequin ladybird	Terrestrial	19
<i>Hemimysis anomala</i>	Bloody red shrimp	Freshwater	21
<i>Heracleum mantegazzianum</i>	Giant hogweed	Terrestrial	19
<i>Hydrocotyle ranunculoides</i>	Floating pennywort	Freshwater	21
<i>Impatiens glandulifera</i>	Himalayan balsam	Terrestrial	18
<i>Lagarosiphon major</i>	Curly waterweed	Freshwater	19
<i>Lepus europaeus</i>	Brown hare	Terrestrial	21
<i>Leuciscus cephalus</i>	Chub	Freshwater	18
<i>Muntiacus reevesi</i>	Chinese muntjac	Terrestrial	22
<i>Mus musculus</i>	House mouse	Terrestrial	20
<i>Mustela furo</i>	Feral ferret	Terrestrial	19
<i>Myriophyllum aquaticum</i>	Parrot's-feather	Freshwater	20
<i>Neovison vison</i>	American mink	Terrestrial	20
<i>Nymphoides peltata</i>	Fringed waterlily	Freshwater	20
<i>Oxyura jamaicensis</i>	Ruddy duck	Freshwater	18
<i>Phytophthora ramorum</i>	Sudden oak death	Terrestrial	23
<i>Procyon lotor**</i>	Raccoon	Terrestrial	18
<i>Prunus laurocerasus</i>	Cherry laurel	Terrestrial	18
<i>Rattus norvegicus</i>	Brown rat	Terrestrial	24
<i>Rattus rattus</i>	Black rat	Terrestrial	22
<i>Rhododendron ponticum</i>	Rhododendron	Terrestrial	20
<i>Sargassum muticum</i>	Wire weed	Marine	18
<i>Sciurus carolinensis</i>	Grey squirrel	Terrestrial	20
<i>Spartina anglica</i>	Common cord grass	Marine	18
<i>Styela clava</i>	Leathery sea-squirt	Marine	19
<i>Sus scrofa</i>	Wild boar	Terrestrial	21
<i>Tamias sibiricus</i>	Siberian chipmunk	Terrestrial	19
<i>Varroa destructor</i>	Honey bee varroa mite	Terrestrial	18
<i>Undaria pinnatifida**</i>	Japanese kelp	Marine	19

Species score 18+ is a species with a risk of **High Impact**

Impact status based on the 2013 Invasive Species in Ireland risk assessment. See report: Kelly, J., O'Flynn, C., and Maguire, C. 2013. Risk analysis and prioritisation for invasive and non-native species in Ireland and Northern Ireland. <http://invasivespeciesireland.com/wp-content/uploads/2013/03/Risk-analysis-and-prioritization-29032012-FINAL.pdf>

* *Fallopia bohemica* was risk assessed as a hybrid under *F. japonica* and *F. sachalinensis*

** Species was risk assessed and scored as a potential invader but now recorded in Ireland.