

LIST OF NORTHERN IRELAND PRIORITY SPECIES
March 2004

Group	Species	Common Name
VERTEBRATES		
Birds	<i>Alauda arvensis</i>	skylark
Birds	<i>Asio flammeus</i>	short-eared owl
Birds	<i>Botaurus stellaris</i>	bittern
Birds	<i>Branta bernicla hrota</i>	pale-bellied brent goose
Birds	<i>Carduelis cannabina</i>	linnet
Birds	<i>Carduelis flavirostris</i>	twite
Birds	<i>Circus cyaneus</i>	hen harrier
Birds	<i>Coturnix coturnix</i>	quail
Birds	<i>Crex crex</i>	corncrake
Birds	<i>Emberiza citrinella</i>	yellowhammer
Birds	<i>Emberiza schoeniclus</i>	reed bunting
Birds	<i>Lagopus lagopus</i>	red grouse
Birds	<i>Larus argentatus</i>	herring gull
Birds	<i>Limosa limosa</i>	black-tailed godwit
Birds	<i>Locustella naevia</i>	grasshopper warbler
Birds	<i>Melanitta nigra</i>	common scoter
Birds	<i>Muscicapa striata</i>	spotted flycatcher
Birds	<i>Numenius arquata</i>	curlew
Birds	<i>Passer domesticus</i>	house sparrow
Birds	<i>Passer montanus</i>	tree sparrow
Birds	<i>Pyrhacorax pyrrhacorax</i>	chough
Birds	<i>Pyrhula pyrrhula</i>	bullfinch
Birds	<i>Sterna dougallii</i>	roseate tern
Birds	<i>Sturnus vulgaris</i>	starling
Birds	<i>Tringa tetanus</i>	redshank
Birds	<i>Turdus philomelos</i>	song thrush
Birds	<i>Turdus torquatus</i>	ring ouzel
Birds	<i>Tyto alba</i>	barn owl
Birds	<i>Vanellus vanellus</i>	lapwing
Fish	<i>Alosa alosa</i>	Allis shad
Fish	<i>Alosa fallax fallax</i>	twait shad
Fish	<i>Cetorhinus maximus</i>	basking shark
Fish	Commercial marine fish	commercial marine fish
Fish	<i>Coregonus autumnalis pollan</i>	pollan
Fish	Deep-water fish species	deep-water fish species
Fish	<i>Osmerus eperlanus</i>	smelt
Fish	<i>Raja batis</i>	common skate
Fish	<i>Salvelinus alpinus</i>	arctic charr
Mammals	Baleen whales	baleen whales
Mammals	Bats	bats
Mammals	Dolphins	dolphins
Mammals	<i>Lepus timidus hibernicus</i>	Irish hare
Mammals	<i>Lutra lutra</i>	otter
Mammals	<i>Phoca vitulina</i>	common seal
Mammals	<i>Phocoena phocoena</i>	harbour porpoise

Group	Species	Common Name
Mammals	<i>Sciurus vulgaris</i>	red squirrel
Mammals	Toothed whales	toothed whales
Reptiles	Marine turtles	all marine turtles
INVERTEBRATES		
Ants	<i>Formica aquilonia</i>	Scottish wood ant
Bees	<i>Bombus (Psithyrus) rupestris</i>	a cuckoo bumblebee
Bees	<i>Bombus distinguendus</i>	great yellow bumblebee
Bees	<i>Colletes floralis</i>	northern colletes
Bees	<i>Lasioglossum rufitarse</i>	a solitary bee
Bees	<i>Sphecodes pellucidus</i>	a solitary bee
Beetles	<i>Anthicus scoticus</i>	an ant beetle
Beetles	<i>Bembidion argenteolum</i>	a ground beetle
Beetles	<i>Bledius erraticus</i>	a rove beetle
Beetles	<i>Carabus clatratus</i>	a ground beetle
Beetles	<i>Cneorhinus plumbeus</i>	a weevil
Beetles	<i>Donacia aquatica</i>	a reed beetle
Beetles	<i>Donacia bicolora</i>	a reed beetle
Beetles	<i>Dyschirius obscurus</i>	a ground beetle
Beetles	<i>Haliphus apicalis</i>	a water beetle
Beetles	<i>Hygrotus novemlineatus</i>	a water beetle
Beetles	<i>Lebia cruxminor</i>	a ground beetle
Beetles	<i>Pterostichus aterrimus</i>	a ground beetle
Beetles	<i>Ptinus subpilosus</i>	a spider beetle
Beetles	<i>Stenus palposus</i>	a rove beetle
Bryozoa	<i>Pentapora foliacea</i>	rose coral
Butterflies	<i>Cupido minimus</i>	small blue
Butterflies	<i>Erynnis tages</i>	dingy skipper
Butterflies	<i>Eurodryas aurinia</i>	marsh fritillary
Butterflies	<i>Leptidea reali</i>	Real's wood white
Butterflies	<i>Lasionmata megera</i>	wall brown
Chordata	<i>Glossobalanus sarniensis</i>	acom worm
Cnidaria	<i>Anemonactis mazeli</i>	a burrowing anemone
Cnidaria	<i>Arachnanthus sarsi</i>	a cerianthid anemone
Cnidaria	<i>Caryophyllia inornata</i>	cup coral
Cnidaria	<i>Diphasia alata</i>	a hydroid
Cnidaria	<i>Diphasia nigra</i>	a hydroid
Cnidaria	<i>Edwardsia timida</i>	a burrowing anemone
Cnidaria	<i>Halecium plumosum</i>	a hydroid
Cnidaria	<i>Lytocarpia myriophyllum</i>	a hydroid
Cnidaria	<i>Parazoanthus axinellae</i>	a colonial anemone
Cnidaria	<i>Polyplumaria flabellata</i>	a hydroid
Cnidaria	<i>Virgularia mirabilis</i>	sea pen
Crustaceans	<i>Cestopagurus timidus</i>	a hermit crab
Crustaceans	<i>Atelecyclus rotundata</i>	a crab
Crustaceans	<i>Austropotamobius pallipes</i>	white-clawed crayfish
Crustaceans	<i>Inachus leptochirus</i>	a crab
Crustaceans	<i>Munida rugosa</i>	rugose squat lobster

Group	Species	Common Name
Crustaceans	<i>Palinurus elephas</i>	craw fish
Dragon flies	<i>Coenagrion lunulatum</i>	Irish damselfly
Echinoderms	<i>Anseropoda placenta</i>	a goosefoot starfish
Echinoderms	<i>Astropecten irregularis</i>	a starfish
Echinoderms	<i>Labidoplax media</i>	a burrowing sea cucumber
Echinoderms	<i>Leptasterias mulleri</i>	a sea starfish
Echinoderms	<i>Leptosynapta bergensis</i>	a sea cucumber
Echinoderms	<i>Ocnus planci</i>	a sea cucumber
Echinoderms	<i>Paracucumaria hyndmani</i>	Hyndman's sea cucumber
Echinoderms	<i>Solaster endeca</i>	purple sunstar
Echinoderms	<i>Thyonidium drummondi</i>	a sea cucumber
Flies	<i>Cheilosia ahenea</i>	a hoverfly
Flies	<i>Limonia goritiensis</i>	a crane fly
Flies	<i>Sciomyza dryomyzina</i>	a snail-eating fly
Molluscs	<i>Atrina fragilis</i>	fan mussel
Molluscs	<i>Cerastoderma glaucum</i>	brackish cockle
Molluscs	<i>Chlamys varia</i>	variegated scallop
Molluscs	<i>Cumanotus beaumonti</i>	a nudibranch mollusc
Molluscs	<i>Erato voluta</i>	egg cowrie
Molluscs	<i>Eubranchus doriae</i>	a nudibranch mollusc
Molluscs	<i>Margaritifera margaritifera</i>	freshwater pearl mussel
Molluscs	<i>Modiolus modiolus</i>	horse mussel
Molluscs	<i>Myxas glutinosa</i>	glutinous snail
Molluscs	<i>Ostrea edulis</i>	native oyster
Molluscs	<i>Palio dubia</i>	a nudibranch mollusc
Molluscs	<i>Succinea oblonga</i>	a terrestrial snail
Molluscs	<i>Tonicella marmorea</i>	chiton
Molluscs	<i>Vertigo angustior</i>	a chrysalis snail
Molluscs	<i>Vertigo geyeri</i>	a chrysalis snail
Moths	<i>Entephria flavicinctata</i>	yellow-ringed carpet
Moths	<i>Eriogaster lanestris</i>	small eggar
Moths	<i>Eupithecia abietaria</i>	cloaked pug
Moths	<i>Hemaris tityus</i>	narrow-bordered bee hawk moth
Moths	<i>Lycia zonaria</i>	belted beauty
Moths	<i>Parasemia plantaginis</i>	wood tiger
Moths	<i>Perizoma blandiata</i>	pretty pinion
Moths	<i>Platyptilla tesseraedactyla</i>	Irish plume moth
Moths	<i>Pyrausta sanguinallis</i>	scarce crimson and gold
Moths	<i>Rheumaptera hastata</i>	argent and sable
Moths	<i>Schrankia taenialis</i>	white-line snout
Moths	<i>Synathedon formicaeformis</i>	red-tipped clearwing
Moths	<i>Trichiura crataegi</i>	pale eggar
Moths	<i>Xylena exsoleta</i>	sword-grass
Segmented worms	<i>Sabellaria alveolata</i>	honeycomb worm
Segmented worms	<i>Sabellaria spinulosa</i>	honeycomb worm
Sponges	<i>Clathria barleei</i>	a sponge
Sponges	<i>Eurypon coronula</i>	a sponge

Group	Species	Common Name
Sponges	<i>Hymerhabdia typica</i>	a sponge
Sponges	<i>Iophon ingalli (hyndmani)</i>	a sponge
Sponges	<i>Microciona elliptichela</i>	a sponge
Sponges	<i>Mycale (contarenii)</i>	a sponge
Sponges	<i>Mycale similaris</i>	a sponge
Sponges	<i>Spanioplion armaturum</i>	a sponge
True bugs	<i>Alydus calcaratus</i>	a plant bug
True bugs	<i>Conostethus brevis</i>	a plant bug
Tunicates	<i>Pyura microcosmus</i>	a sea squirt
LOWER PLANTS		
Algae	<i>Ahnfeltiopsis sp</i>	a red seaweed
Algae	<i>Ascophyllum nodosum</i>	knotted wrack
Algae	<i>Ascophyllum nodosum mackaii</i>	free-floating knotted wrack
Algae	<i>Carpomitra costata</i>	a brown seaweed
Algae	<i>Dasya ocellata</i>	a brown seaweed
Algae	<i>Desmarestia dresnayi</i>	a red seaweed
Fungi	<i>Armillaria ectypa</i>	marsh honey fungus
Fungi	<i>Boletus satanas</i>	devil's bolete
Fungi	<i>Clavaria zollingeri</i>	a fungus
Fungi	<i>Deneoeliopsis johnstonii</i>	a fungus
Fungi	<i>Entoloma bloxamii</i>	a fungus
Fungi	<i>Geoglossum atropurpureum</i>	an earthstar
Fungi	<i>Hydnellum aurantiacum</i>	a hydroid fungi
Fungi	<i>Hydnellum concrescens</i>	a hydroid fungi
Fungi	<i>Hydnellum spongiosipes</i>	a hydroid fungi
Fungi	<i>Hygrocybe calyptriformis</i>	a waxcap
Fungi	<i>Hygrocybe lacma</i>	a waxcap
Fungi	<i>Hygrocybe ovina</i>	a waxcap
Fungi	<i>Microglossum olivaceum</i>	an earth tongue
Fungi	<i>Phellodon melaleucus</i>	a fungus
Fungi	<i>Porpoloma metapodium</i>	a fungus
Fungi	<i>Trichoglossum walteri</i>	a fungus
Lichens	<i>Baeomyces placophyllus</i>	a lichen
Lichens	<i>Cladonia peziziformis</i>	a lichen
Lichens	<i>Collema dichotomum</i>	river jelly lichen
Lichens	<i>Enterographa elaborata</i>	a lichen
Lichens	<i>Strigula lateralis</i>	a lichen
Liverworts	<i>Anastrophyllum hellerianum</i>	a liverwort
Liverworts	<i>Apometzgeria pubescens</i>	a liverwort
Liverworts	<i>Calypogeia integristipula</i>	a liverwort
Liverworts	<i>Calypogeia suecica</i>	a liverwort
Liverworts	<i>Dumortiera hirsuta</i>	a liverwort
Liverworts	<i>Geocalyx graveolens</i>	a liverwort
Liverworts	<i>Leiocolea heterocolpos</i>	a liverwort
Liverworts	<i>Petalophyllum ralfsii</i>	petalwort
Mosses	<i>Atrichum angustatum</i>	lesser smoothcap
Mosses	<i>Aulacomnium androgynum</i>	a moss
Mosses	<i>Brachydontium trichodes</i>	a moss

Group	Species	Common Name
Mosses	<i>Brachythecium appleyardiae</i>	Appleyard's feather-moss
Mosses	<i>Bryum intermedium</i>	a moss
Mosses	<i>Bryum neodamense</i>	long-leaved thread moss
Mosses	<i>Bryum uliginosum</i>	crenulate bryum
Mosses	<i>Campylium elodes</i>	a moss
Mosses	<i>Campylopus setifolius</i>	silky swan-neck moss
Mosses	<i>Dicranodontium asperulum</i>	a moss
Mosses	<i>Ditrichum lineare</i>	a moss
Mosses	<i>Ditrichum zonatum</i> var. <i>zonatum</i>	a moss
Mosses	<i>Drepanocladus lycopodioides</i>	a moss
Mosses	<i>Drepanocladus sendtneri</i>	a moss
Mosses	<i>Encalypta rhamnoides</i>	a moss
Mosses	<i>Ephemerum spinulosum</i>	a moss
Mosses	<i>Eurhynchium pulchellum</i> var. <i>diversifolium</i>	a moss
Mosses	<i>Grimmia decipiens</i>	a moss
Mosses	<i>Hamatocaulis vernicosus</i>	slender green feather-moss
Mosses	<i>Myurella julacea</i> var. <i>julacea</i>	a moss
Mosses	<i>Orthodontium gracile</i>	a moss
Mosses	<i>Orthotrichum sprucei</i>	Spruce's bristle-moss
Mosses	<i>Physcomitrium sphaericum</i>	a moss
Mosses	<i>Pterigynandrum filiforme</i> var. <i>filiforme</i>	a moss
Mosses	<i>Pterigynandrum filiforme</i> var. <i>majus</i>	a moss
Mosses	<i>Racomitrium canescens</i> s.s.	a moss
Mosses	<i>Rhynchostegiella curviseta</i>	a moss
Mosses	<i>Rhytidium rugosum</i>	a moss
Mosses	<i>Seligeria calycina</i>	English rock-bristle
Mosses	<i>Seligeria oelandica</i>	a moss
Mosses	<i>Thuidium abietinum</i> (ssp. <i>abietinum</i>)	a moss
Mosses	<i>Thuidium abietinum</i> (ssp. <i>hystricosum</i>)	a moss
Mosses	<i>Thuidium recognitum</i>	a moss
Mosses	<i>Tortella densa</i>	a moss
Mosses	<i>Tortella inclinata</i>	a moss
Mosses	<i>Weissia brachycarpa</i> var. <i>brachycarpa</i>	a moss
Mosses	<i>Weissia rostellata</i>	beaked beardless-moss
Stoneworts	<i>Chara curta</i>	lesser bearded stonewort
Stoneworts	<i>Nitella mucronata</i>	pointed stonewort
HIGHER PLANTS		
Vascular plants	<i>Adoxa moschatellina</i>	moschatel
Vascular plants	<i>Anagallis minima</i>	chaffweed
Vascular plants	<i>Calamagrostis stricta</i>	narrow small-reed
Vascular plants	<i>Carex pauciflora</i>	few-flowered sedge
Vascular plants	<i>Centaurium littorale</i>	seaside centaury
Vascular plants	<i>Ceratophyllum submersum</i>	soft hornwort
Vascular plants	<i>Cirsium heterophyllum</i>	melancholy thistle
Vascular plants	<i>Cochlearia officinalis</i> ssp. <i>scotica</i>	Scottish scurvy grass
Vascular plants	<i>Crambe maritima</i>	sea-kale
Vascular plants	<i>Cryptogramma crista</i>	parsley fern
Vascular plants	<i>Eleocharis parvula</i>	dwarf spike-rush

Group	Species	Common Name
Vascular plants	<i>Erica vagans</i>	Cornish heath
Vascular plants	<i>Erigeron acer</i>	blue fleabane
Vascular plants	<i>Euphrasia salisburgensis</i>	Irish eyebright
Vascular plants	<i>Frangula alnus</i>	alder buckthorn
Vascular plants	<i>Fumaria purpurea</i>	purple ramping-fumitory
Vascular plants	<i>Geranium pratense</i>	meadow crane's-bill
Vascular plants	<i>Geranium sylvaticum</i>	wood crane's-bill
Vascular plants	<i>Gnaphalium sylvaticum</i>	heath cudweed
Vascular plants	<i>Hierochloe odorata</i>	holy-grass
Vascular plants	<i>Hottonia palustris</i>	water-violet
Vascular plants	<i>Hypochaeris glabra</i>	smooth cat's-ear
Vascular plants	<i>Juniperus communis</i>	juniper
Vascular plants	<i>Ligusticum scoticum</i>	Scots lovage
Vascular plants	<i>Limonium procerum</i>	rock sea-lavender
Vascular plants	<i>Lycopodiella inundata</i>	marsh clubmoss
Vascular plants	<i>Melampyrum sylvaticum</i>	small cow-wheat
Vascular plants	<i>Mentha pulegium</i>	pennyroyal
Vascular plants	<i>Mertensia maritima</i>	oysterplant
Vascular plants	<i>Monotropa hypopitys</i>	yellow bird's-nest
Vascular plants	<i>Neotinea maculata</i>	dense-flowered orchid
Vascular plants	<i>Orthilia secunda</i>	serrated wintergreen
Vascular plants	<i>Pyrola media</i>	intermediate wintergreen
Vascular plants	<i>Ranunculus fluitans</i>	river water-crow foot
Vascular plants	<i>Rubus chamaemorus</i>	cloudberry
Vascular plants	<i>Ruppia cirrhosa</i>	spiral tasselweed
Vascular plants	<i>Sagina subulata</i>	heath pearlwort
Vascular plants	<i>Salix myrsinifolia</i>	dark-leaved willow
Vascular plants	<i>Sanguisorba officinalis</i>	great burnet
Vascular plants	<i>Saxifraga hirculus</i>	marsh saxifrage
Vascular plants	<i>Scleranthus annuus</i>	Annual knawel
Vascular plants	<i>Sisyrinchium bermudiana</i>	blue-eyed-grass
Vascular plants	<i>Sium latifolium</i>	greater water-parsnip
Vascular plants	<i>Sorbus hibernica</i>	Irish whitebeam
Vascular plants	<i>Spiranthes romanzoffiana</i>	Irish lady's-tresses
Vascular plants	<i>Teesdalia nudicaulis</i>	shepherd's cress
Vascular plants	<i>Trichomanes speciosum</i>	Killamey fern
Vascular plants	<i>Trollius europaeus</i>	globeflower
Vascular plants	<i>Vicia lathyroides</i>	spring vetch
Vascular plants	<i>Viola persicifolia</i>	fen violet