

Fauna and Flora of Baffins Pond Open Space

Botanical Species

Botanical species list is based on the surveys of R.H. Wardell from the 23/7/2020, 30/3/2021, 29/4/2021 & 11/8/2023 surveys with supplemental species by J. Miller of HBIC from a survey of 17/7/2014 as well as site observations by the site countryside officer over 2024-2025.

Scientific Name	Common Name
<i>Acer campestre</i>	Field Maple
<i>Acer platanoides</i>	Norway Maple
<i>Acer pseudoplatanus</i>	Sycamore
<i>Achillea millefolium</i>	Yarrow
<i>Acorus calamus</i>	Eurasian Sweet-Flag
<i>Aegopodium podagraria</i>	Ground-elder
<i>Aesculus hippocastanum</i>	Horse-chestnut
<i>Agrostis stolonifera</i>	Creeping Bent
<i>Alliaria petiolata</i>	Garlic Mustard
<i>Allium nigrum</i>	Broad-leaved Leek
<i>Allium subhirsutum</i>	Hairy Garlic
<i>Allium triquetrum</i>	Three-cornered Garlic
<i>Allium ursinum</i>	Ramsons
<i>Allium vineale</i>	Wild Onion
<i>Alnus cordata</i>	Italian Alder
<i>Alnus glutinosa</i>	Common Alder
<i>Alnus glutinosa</i> 'Imperialis'	Cut-leaved Alder
<i>Alnus incana</i>	Grey Alder
<i>Ambrosia artemisiifolia</i>	Common Ragweed
<i>Anemonoides blanda</i>	Greek Anemone
<i>Anthriscus sylvestris</i>	Cow Parsley
<i>Arabidopsis thaliana</i>	Thale Cress
<i>Arctium minus</i>	Lesser Burdock
<i>Artemisia vulgaris</i>	Common Mugwort
<i>Arum italicum italicum</i>	Italian Lords-and-ladies
<i>Arum maculatum</i>	Lords-and-Ladies
<i>Atriplex patula</i>	Common Orache
<i>Ballota nigra</i>	Black horehound
<i>Bellis perennis</i>	Common Daisy
<i>Betula pendula</i>	Silver Birch
<i>Bolboschoenus maritimus</i>	Sea Clubrush
<i>Bromus hordeaceus</i>	Common Soft Brome
<i>Bromus sterilis</i>	Barren Brome
<i>Buddleja davidii</i>	Butterfly Bush
<i>Caltha palustris</i>	Marsh Marigold

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Calystegia sepium	Hedge Bindweed
Calystegia silvatica	Large Bindweed
Capsella bursa-pastoris	Shepherd's-purse
Cardamine hirsuta	Hairy Bitter-cress
Carex otrubae	False Fox-sedge
Carex paniculata	Greater Tussock-sedge
Carex pendula	Pendulous Sedge
Carex riparia	Greater Pond-sedge
Carpinus betulus	European Hornbeam
Cenchrus alopecuroides	Chinese Pennisetum
Centaurea nigra	Common Knapweed
Cerastium fontanum	Common Mouse-ear
Ceratostigma plumbaginoides	Hardy Plumbago
Chenopodium ficifolium	Fig-leaved Goosefoot
Cirsium arvense	Creeping Thistle
Cirsium vulgare	Spear Thistle
Convolvulus arvensis	field bindweed
Cornus alba	White Dogwood
Cornus sanguinea	Common Dogwood
Corylus avellana	Hazel
Crataegus monogyna	Common Hawthorn
Crepis capillaris	Smooth Hawk's-beard
Cyperus eragrostis	Pale Galingale
Dactylis glomerata	Cock's-foot
Datura stramonium	Thornapple
Deschampsia cespitosa	Tufted hair-grass
Dipsacus fullonum	Wild Teasel
Dryopteris filix-mas	Male Fern
Echinochloa crus-galli	Cockspur
Elymus repens	Common Couch
Epilobium ciliatum	American Willowherb
Epilobium hirsutum	Great Willowherb
Epilobium parviflorum	Hoary Willowherb
Erigeron floribundus	Tall Fleabane
Erigeron sumatrensis	Guernsey Fleabane
Euonymus europaeus	Spindle
Eupatorium cannabinum	Hemp Agrimony
Euphorbia helioscopia	Sun spurge
Euphorbia peplus	Petty Spurge
Fagus sylvatica	Beech
Festuca glauca	Glaucous Fescue
Festuca rubra	Red Fescue
Ficaria verna	Lesser Celandine
Filipendula ulmaria	Meadowsweet
Fraxinus excelsior	Ash
Galanthus nivalis	Common Snowdrop
Galium aparine	Cleavers

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Geranium dissectum	Cut-leaved Crane's-bill
Geranium molle	Dove's-foot Crane's-bill
Geranium pyrenaicum	Hedgerow Crane's-bill
Geranium robertianum	Herb Robert
Geum urbanum	Wood Avens
Gleditsia triacanthos	Honey Locust
Hedera helix	Common Ivy
Helminthotheca echioides	Bristly Oxtongue
Heracleum sphondylium	Hogweed
Holcus lanatus	Yorkshire-fog
Hordeum murinum	Wall Barley
Hyacinthoides hispanica	Spanish Bluebell
Hyacinthoides x massartiana	Hybrid Bluebell
Hydrocharis morsus-ranae	Frog-bit
Hypericum hircinum	Stinking Tutsan
Hypericum perforatum	Perforate St John's-wort
Hypochaeris radicata	Cat's-ear
Ilex aquifolium	European holly
Iris foetidissima	Stinking Iris
Iris pseudacorus	Yellow Iris
Jacobaea vulgaris	Common Ragwort
Juglans regia	Persian Walnut
Juncus effusus	Soft-rush
Juncus inflexus	Hard Rush
Lactuca serriola	Prickly Lettuce
Lamium album	White Deadnettle
Lamium purpureum	Red Deadnettle
Lavandula stoechas	French lavender
Lepidium didymum	Lesser Swine-cress
Leycesteria formosa	Himalayan Honeysuckle
Lolium arundinaceum	Tall Fescue
Lolium perenne	Perennial Ryegrass
Lonicera japonica	Japanese honeysuckle
Lotus pedunculatus	Greater Bird's-foot-trefoil
Lunaria annua	Annual Honesty
Lycopus europaeus	Gypsywort
Lysimachia arvensis	Scarlet Pimpernel
Lysimachia vulgaris	Yellow Loosestrife
Lythrum salicaria	Purple-loosestrife
Malus domestica	Apple
Malva sylvestris	Common Mallow
Matricaria chamomilla	Scented Mayweed
Matricaria discoidea	Pineapple-weed
Medicago arabica	Spotted medick
Medicago lupulina	Black Medick
Mentha aquatica	Water Mint
Mercurialis annua	Annual Mercury

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Metasequoia glyptostroboides	Dawn Redwood
Mimulus guttatus	Monkeyflower
Miscanthus sinensis	Chinese Silver Grass
Muscari armeniacum	Garden Grape-hyacinth
Narcissus agg.	Daffodils
Nymphaea alba candida.	Dwarf White Water Lily
Oenanthe crocata	Hemlock Water-dropwort
Ophrys apifera	Bee Orchid
Ostrya carpinifolia	European Hop-hornbeam
Oxalis articulata	Pink-sorrel
Papaver rhoeas	Common Poppy
Parietaria judaica	Pellitory of the Wall
Pastinaca sativa	Wild Parsnip
Persicaria lapathifolia	Pale Persicaria
Persicaria maculosa	Redshank
Phalaris arundinacea	Reed Canary Grass
Phragmites australis	Common Reed
Picris echioides	Bristly Oxtongue
Pinopsida	Conifers
Plantago lanceolata	Ribwort Plantain
Plantago major	Greater Plantain
Platanus occidentalis x orientalis = P. x hispanica	London Plane
Poa annua	Annual Meadow-grass
Poa trivialis	Rough Meadow-grass
Polygonum arenastrum	Equal-leaved Knotgrass
Polygonum aviculare	Common Knotgrass
Populus	Poplars
Populus alba	White Poplar
Populus tremula	European Aspen
Potentilla reptans	Creeping Cinquefoil
Primula veris	Cowslip
Prunella vulgaris	Selfheal
Prunus	Cherry
Prunus avium	Wild Cherry
Prunus cerasifera	Cherry-plum
Prunus cerasifera pissardii	Purple-leaved Plum
Prunus domestica	Plum
Prunus spinosa	Blackthorn
Pulicaria dysenterica	Common Fleabane
Pyracantha coccinea	Firethorn
Pyrus communis	Common Pear
Quercus cerris	Turkey Oak
Quercus robur	English Oak
Quercus rubra	Red Oak
Ranunculus repens	Creeping Buttercup
Raphanus raphanistrum	Wild radish

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Raphanus raphanistrum landra	Sea Radish
Rhamphospermum arvense	Charlock
Rhinanthus minor	Yellow Rattle
Robinia pseudoacacia	False Acacia
Rosa rugosa	Japanese rose
Rubus fruticosus agg.	Bramble
Rumex conglomeratus	Clustered Dock
Rumex crispus	Curled Dock
Rumex hydrolapathum	Water Dock
Rumex obtusifolius	Broad-leaved Dock
Rumex sanguineus	Wood Dock
Sagina procumbens	Procumbent Pearlwort
Salix	Willows
Salix alba	White Willow
Salix atrocinerea	Rusty Willow
Salix caprea	Goat Willow
Salix euxina x alba = S. x fragilis	Crack-willow
Salix viminalis	Osier
Salix x pendulina	Weeping Crack Willow
Salix x sepulcralis	Weeping Willow
Sambucus nigra	Elder
Scrophularia auriculata	Water Figwort
Senecio vulgaris	Common Groundsel
Setaria pumila	Yellow Bristle-grass
Silene dioica	Red Campion
Silene flos-cuculi	Ragged-Robin
Sison amomum	Stone Parsley
Sisymbrium officinale	Hedge Mustard
Smyrniolum olusatrum	Alexanders
Solanum dulcamara	Bittersweet
Solanum nigrum	Black Nightshade
Solidago canadensis	Canadian Goldenrod
Sonchus asper	Prickly Sow-thistle
Sonchus oleraceus	Smooth Sow-thistle
Sorbus aucuparia	Rowan
Sorghum halepense	Johnson Grass
Stachys palustris	Marsh Woundwort
Stellaria media	Common Chickweed
Symphytum officinale	Common Comfrey
Taraxacum agg.	Dandelions
Taxus baccata	English Yew
Tilia platyphyllos	Large-leaved Lime
Tilia x europaea	Common Lime
Torilis nodosa	Knotted Hedge-parsley
Tragopogon pratensis	Goat's-beard
Trifolium hybridum	Alsike Clover
Trifolium pratense	Red Clover

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<i>Trifolium repens</i>	White Clover
<i>Tripleurospermum inodorum</i>	Scentless Mayweed
<i>Typha latifolia</i>	Bulrush
<i>Ulex europaeus</i>	Gorse
<i>Urtica dioica</i>	Common Nettle
<i>Verbena officinalis</i>	Common Vervain
<i>Veronica persica</i>	Common Field-speedwell
<i>Veronica serpyllifolia</i>	thyme-leaved speedwell
<i>Veronica sublobata</i>	Pink Ivy-leaved Speedwell
<i>Viburnum lantana</i>	Wayfaring-tree
<i>Vicia sativa</i>	Common Vetch
<i>Vinca major</i>	Greater Periwinkle
<i>Viola odorata</i>	Sweet Violet

Fauna species list

datasets provided by HBIC in 2024, composing information recorded by Hampshire Ornithological Society (HOS), Hampshire Bat Group (HBG) and the Natural England Invertebrate Site Register; National Biodiversity Network (NBN) Atlas (<https://ror.org/00mcxye41>). Accessed on 15/12/2021. Additionally site observations by the site countryside officer in 2024-2025 and records taken direct from irecord.

Scientific Name	Common Name
<i>Abia aenea</i> /Ionicerae agg.	Honeysuckle Sawfly agg.
<i>Anas platyrhynchos</i>	Mallard
<i>Anax imperator</i>	Emperor Dragonfly
<i>Anthocharis cardamines</i>	Orange-tip Butterfly
<i>Ardea cinerea</i>	Grey Heron
<i>Aythya ferina</i>	Pochard
<i>Aythya fuligula</i>	Tufted Duck
<i>Bombylius major</i>	Dark-edged Bee-fly
<i>Branta bernicla</i>	Brent Goose
<i>Branta canadensis</i>	Canada Goose
<i>Branta Leucopsis</i>	Barnacle Goose
<i>Branta</i> spp. x	Hybrid Goose
<i>Celastrina argiolus</i>	Holly Blue
<i>Coleophora trochilella</i>	Verge Case-bearer Moth
<i>Cygnus olor</i>	Mute Swan
<i>Dicheirotichus obsoletus</i>	A saltmarsh ground beetle
<i>Ectoedemia argyropeza</i>	Virgin Pigmy Moth
<i>Etainia louisella</i>	Maple-seed Pigmy Moth
<i>Fulica atra</i>	Coot
<i>Gallinula chloropus</i>	Moorhen
<i>Gorytes laticinctus</i>	Broad-banded Hopper-wasp

Scientific Name	Common Name
<i>Gypsonoma aceriana</i>	Rosy Cloaked Shoot Moth
<i>Ichthyaetus melanocephalus</i>	Mediterranean Gull
<i>Larus argentatus</i>	Herring Gull
<i>Leptoglossus occidentalis</i>	Western Conifer Seed Bug
<i>Limosa limosa</i>	Black-tailed Godwit
<i>Malacosoma neustria</i>	Lackey Moth
<i>Maniola jurtina</i>	Meadow Brown
<i>Nyctalus spp</i>	Noctule spp
<i>Pararge aegeria</i>	Speckled Wood Butterfly
<i>Paropsisterna selmani</i>	Tasmanian Eucalyptus Beetle
<i>Phalacrocorax carbo</i>	Cormorant
<i>Phyllocnistis saligna</i>	Willow Bent-wing Moth
<i>Phyllocnistis xenia</i>	Kent Bent-wing Moth
<i>Phyllonorycter viminiella</i>	Willow Midget Moth
<i>Pieris rapae</i>	Small White Butterfly
<i>Pipistrellus nathusii</i>	Nathusius' Pipistrelle
<i>Pipistrellus pipistrellus</i>	Common Pipistrelle
<i>Pipistrellus pygmaeus</i>	Soprano Pipistrelle
<i>Polyommatus icarus</i>	Common Blue Butterfly
<i>Pyronia tithonus</i>	Gatekeeper Butterfly
<i>Rallus aquaticus</i>	Water Rail
<i>Spatula clypeata</i>	Shoveler
<i>Sturnus vulgaris</i>	Starling
<i>Tachybaptus ruficollis</i>	Little Grebe
<i>Thalasseus sandvicensis</i>	Sandwich Tern
<i>Vanellus vanellus</i>	Lapwing