



STATUTORY INSTRUMENTS.

S.I. No. 235 of 2022

FLORA (PROTECTION) ORDER 2022

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FLORA (PROTECTION) ORDER 2022

I, MALCOLM NOONAN, Minister of State at the Department of Housing, Local Government and Heritage, considering that each of the species, hybrids or subspecies of flora specified in the Schedules to the following Order should be protected, in exercise of the powers conferred on me by section 21 of the Wildlife Act 1976 (No. 39 of 1976), the Heritage (Transfer of Departmental Administration and Ministerial Functions) Order 2020 (S.I. No. 339 of 2020) (as adapted by the Housing, Planning and Local Government (Alteration of Name of Department and Title of Minister) Order 2020 (S.I. No. 408 of 2020)) and the Housing, Local Government and Heritage (Delegation of Ministerial Functions) (No. 2) Order 2020 (S.I. No. 747 of 2020)) hereby order as follows:

1. This Order may be cited as the Flora (Protection) Order 2022.
2. This Order shall come into operation on the 16th day of May 2022.
3. (1) Each of the species, hybrids or subspecies of flora specified in column (1) of the Schedules to this Order is declared to be protected throughout the State.
(2) The common name or names of each of the species, hybrids or subspecies of flora specified by its scientific name in the said column (1) is set out in column (2) of the said Schedules opposite the mention of the species, hybrid or subspecies.
4. The Flora (Protection) Order 2015 (S.I. No. 356 of 2015) is revoked.

SCHEDULE A
VASCULAR PLANTS

(1) Scientific Name	(2) Common Name
<i>Achillea maritima</i> (L.) Ehrend. & Y.P. Guo (syn. <i>Otanthus maritimus</i> (L.) Hoffmanns. & Link)	Cottonweed
<i>Alchemilla alpina</i> L.	Alpine Lady's-mantle
<i>Alchemilla glaucescens</i> Wallr.	Silky Lady's-mantle
<i>Allium schoenoprasum</i> L.	Chives
<i>Alopecurus aequalis</i> Sobol.	Orange Foxtail
<i>Arabidopsis petraea</i> (L.) D.I. Dorof. (syn. <i>Arabis petraea</i> (L.) Lam.; <i>Cardaminopsis petraea</i> (L.) Hiiitonen)	Northern Rock-cress
<i>Arenaria ciliata</i> L.	Fringed Sandwort
<i>Arenaria norvegica</i> Gunnerus	Arctic Sandwort
<i>Aristavena setacea</i> (Huds.) F. Albers & Butzin (syn. <i>Deschampsia setacea</i> (Huds.) Hack.)	Bog Hair-grass
<i>Asparagus prostratus</i> Dumort. (syn. <i>Asparagus officinalis</i> subsp. <i>prostratus</i> (Dumort.) Corb.)	Wild Asparagus
<i>Asplenium obovatum</i> Viv. (syn. <i>Asplenium billotii</i> F.W. Schultz)	Lanceolate Spleenwort
<i>Asplenium septentrionale</i> (L.) Hoffm.	Forked Spleenwort
<i>Astragalus danicus</i> Retz.	Purple Milk-vetch
<i>Betonica officinalis</i> L. (syn. <i>Stachys officinalis</i> (L.) Trevis.)	Betony
<i>Bistorta vivipara</i> (L.) Delarbre (syn. <i>Persicaria vivipara</i> (L.) Ronse Decr.; <i>Polygonum viviparum</i> L.)	Alpine Bistort
<i>Calamagrostis epigejos</i> (L.) Roth	Wood Small-reed

SCHEDULE A
VASCULAR PLANTS

(1) Scientific Name	(2) Common Name
<i>Callitricha palustris</i> L.	Narrow-fruited Water-starwort
<i>Callitricha truncata</i> Guss.	Short-leaved Water-starwort
<i>Cardamine impatiens</i> L.	Narrow-leaved Bitter-cress
<i>Carex depauperata</i> Curtis ex With.	Starved Wood-sedge
<i>Carex divisa</i> Huds.	Divided Sedge
<i>Centaurium pulchellum</i> (Sw.) Druce	Lesser Centaury
<i>Cephalanthera longifolia</i> (L.) Fritsch	Narrow-leaved Helleborine
<i>Ceratophyllum submersum</i> L.	Soft Hornwort
<i>Colchicum autumnale</i> L.	Meadow Saffron; Autumn Crocus
<i>Cryptogramma crispa</i> (L.) R. Br. ex Hook.	Parsley Fern
<i>Epilobium alsinifolium</i> Vill.	Chickweed Willowherb
<i>Equisetum x moorei</i> Newman	Moore's Horsetail
<i>Equisetum pratense</i> Ehrh.	Shade Horsetail
<i>Eriophorum gracile</i> W.D.J. Koch ex Roth	Slender Cottongrass
<i>Galeopsis angustifolia</i> Ehrh. ex Hoffm.	Red Hemp-nettle
<i>Groenlandia densa</i> (L.) Fourr.	Opposite-leaved Pondweed
<i>Gymnocarpium robertianum</i> (Hoffm.) Newman (syn. <i>Thelypteris robertiana</i> (Hoffm.) Sloss.)	Limestone Fern

SCHEDULE A
VASCULAR PLANTS

(1) Scientific Name	(2) Common Name
<i>Hammarbya paludosa</i> (L.) Kuntze (syn. <i>Malaxis paludosa</i> (L.) Sw.)	Bog Orchid
<i>Helianthemum nummularium</i> (L.) Mill.	Common Rock-rose
<i>Hieracium argentatum</i> (Pugsley) P.D. Sell	Killarney Hawkweed
<i>Hieracium hartii</i> (F. Hanb.) P.D. Sell & C. West	Hart's Hawkweed
<i>Hieracium hibernicum</i> F. Hanb.	Irish Hawkweed
<i>Hieracium scullyi</i> E.F. Linton	Scully's Hawkweed
<i>Hieracium sparsifrons</i> P.D. Sell & C. West	Kerry Hawkweed
<i>Hordeum secalinum</i> Schreb.	Meadow Barley
<i>Hydrilla verticillata</i> (L. f.) Royle	Hydrilla
<i>Hypericum canadense</i> L.	Irish St John's-wort
<i>Hypericum hirsutum</i> L.	Hairy St John's-wort
<i>Inula salicina</i> L.	Irish Fleabane
<i>Juncus compressus</i> Jacq.	Round-fruited Rush
<i>Juncus filiformis</i> L.	Thread Rush
<i>Lathyrus japonicus</i> Willd.	Sea Pea
<i>Limosella aquatica</i> L.	Mudwort
<i>Lotus subbiflorus</i> Lag. (syn. <i>Lotus hispidus</i> auct. non DC.)	Hairy Bird's-foot-trefoil

SCHEDULE A
VASCULAR PLANTS

(1)	(2)
Scientific Name	Common Name
<i>Lycopodiella inundata</i> (L.) Holub (syn. <i>Lycopodium inundatum</i> L.; <i>Lepidotis inundata</i> (L.) P. Beauv.)	Marsh Clubmoss
<i>Matthiola sinuata</i> (L.) W.T. Aiton	Sea Stock
<i>Mentha pulegium</i> L.	Pennyroyal
<i>Mertensia maritima</i> (L.) Gray	Oysterplant
<i>Mibora minima</i> (L.) Desv.	Early Sand-grass
<i>Micranthes nivalis</i> (L.) Small (syn. <i>Saxifraga nivalis</i> L.)	Alpine Saxifrage
<i>Minuartia recurva</i> (All.) Schinz & Thell.	Recurved Sandwort
<i>Najas flexilis</i> (Willd.) Rostk. & W.L.E. Schmidt	Slender Naiad
<i>Omalotheca sylvatica</i> (L.) Sch. Bip. & F.W. Schultz (syn. <i>Gnaphalium sylvaticum</i> L.)	Heath Cudweed
<i>Orthilia secunda</i> (L.) House (syn. <i>Pyrola secunda</i> L.; <i>Ramischia secunda</i> (L.) Garcke)	Serrated Wintergreen
<i>Parapholis incurva</i> (L.) C.E. Hubb.	Curved Hard-grass
<i>Pilularia globulifera</i> L.	Pillwort
<i>Poa alpina</i> L.	Alpine Meadow-grass
<i>Pseudorchis albida</i> (L.) Á. & D. Löve (syn. <i>Leucorchis albida</i> (L.) E. Mey.)	Small-white Orchid
<i>Puccinellia fasciculata</i> (Torr.) E.P. Bicknell	Borrer's Saltmarsh-grass
<i>Pyrola media</i> Sw.	Intermediate Wintergreen
<i>Pyrola minor</i> L.	Common Wintergreen

SCHEDULE A
VASCULAR PLANTS

(1) Scientific Name	(2) Common Name
<i>Pyrola rotundifolia</i> subsp. <i>maritima</i> Kenyon ex E.F. Warb.	Round-leaved Wintergreen
<i>Ranunculus tripartitus</i> DC.	Three-lobed Crowfoot
<i>Salix phylicifolia</i> L.	Tea-leaved Willow
<i>Sanguisorba officinalis</i> L.	Great Burnet
<i>Sarcocornia perennis</i> (Mill.) A.J. Scott (syn. <i>Arthrocnemon perenne</i> (Mill.) Moss ex Fourc.; <i>Salicornia perennis</i> Mill.)	Perennial Glasswort
<i>Saxifraga granulata</i> L.	Meadow Saxifrage
<i>Saxifraga hirculus</i> L.	Marsh Saxifrage
<i>Saxifraga rosacea</i> subsp. <i>hartii</i> (D.A. Webb) D.A. Webb (syn. <i>Saxifraga hartii</i> D.A. Webb)	Hart's Saxifrage
<i>Schoenoplectus triquetus</i> (L.) Palla (syn. <i>Scirpus triquetus</i> L.)	Triangular Club-rush
<i>Scleranthus annuus</i> L.	Annual Knawel
<i>Simethis mattiazzii</i> (Vand.) Sacc. (syn. <i>Simethis planifolia</i> (L.) Gren.)	Kerry Lily
<i>Sorbus anglica</i> Hedl.	English Whitebeam
<i>Sorbus scannelliana</i> T.C.G. Rich	Scannell's Whitebeam
<i>Spiranthes romanzoffiana</i> Cham.	Irish Lady's-tresses
<i>Stenogrammitis myosuroides</i> (Sw.) Labiak	Kerry Mousetail-fern
<i>Trichomanes speciosum</i> Willd. (syn. <i>Vandenboschia speciosa</i> (Willd.) G. Kunkel)	Killarney Fern
<i>Trifolium glomeratum</i> L.	Clustered Clover

SCHEDULE A
VASCULAR PLANTS

(1) Scientific Name	(2) Common Name
<i>Trifolium subterraneum</i> L.	Subterranean Clover
<i>Trollius europaeus</i> L.	Globeflower
<i>Vicia orobus</i> DC.	Wood Bitter-vetch
<i>Viola hirta</i> L.	Hairy Violet
<i>Viola lactea</i> Sm.	Pale Dog-violet

SCHEDULE B
MOSSES

(1) Scientific Name	(2) Common Name
<i>Bartramia halleriana</i> Hedw.	Haller's Apple-moss
<i>Brachydontium trichodes</i> (F.Weber) Milde	Bristle-leaf
<i>Bryum calophyllum</i> R.Br.	Blunt Bryum; Matted Bryum
<i>Bryum intermedium</i> (Brid.) Blandow	Many-seasoned Thread-moss
<i>Bryum knowltonii</i> Barnes	Knowlton's Thread-moss
<i>Bryum salinum</i> I.Hagen ex Limpr.	Saltmarsh Thread-moss
<i>Bryum uliginosum</i> (Brid.) Bruch & Schimp.	Cernuous Thread-moss
<i>Bryum warneum</i> (Röhl.) Brid.	Warne's Thread-moss; Sea Bryum
<i>Campylostelium saxicola</i> (F.Weber & D.Mohr) Bruch & Schimp.	Bent-moss
<i>Catascopium nigritum</i> (Hedw.) Brid.	Down-looking Moss; Golf-club Moss
<i>Didymodon acutus</i> (Brid.) K.Saito	Pointed Beard-moss
<i>Didymodon maximus</i> (Syed & Crundw.) M.O.Hill	Irish Beard-moss
<i>Ditrichum cornubicum</i> Paton	Cornish Path-moss
<i>Ditrichum lineare</i> (Sw.) Lindb.	Dark Ditrichum
<i>Ditrichum plumbicola</i> Crundw.	Lead-moss
<i>Encalypta ciliata</i> Hedw.	Fringed Extinguisher-moss
<i>Encalypta rhaftocarpa</i> Schwägr.	Ribbed Extinguisher-moss
<i>Entosthodon muhlenbergii</i> (Turner) Fife	Muhlenberg's Cord-moss
<i>Ephemerum cohaerens</i> (Hedw.) Hampe	Clustered Earth-moss
<i>Ephemerum spinulosum</i> Bruch & Schimp.ex Schimp.	Prickly Earth-moss

SCHEDULE B

MOSESSES

(1) Scientific Name	(2) Common Name
<i>Fissidens rufulus</i> Bruch & Schimp.	Beck Pocket-moss
<i>Grimmia atrata</i> Miel. ex Hornsch.	Copper Grimmia
<i>Hamatocaulis vernicosus</i> (Mitt.) Hedenäs	Shining Sickle Moss; Varnished Hook-moss; Slender Green Feather-moss
<i>Hedwigia integrifolia</i> P.Beauv.	Green Hoar-moss
<i>Hygrohypnum duriusculum</i> (De Not.) D.W.Jamieson	Broad-leaved Brook-moss
<i>Hypnum uncinulatum</i> Jur.	Hooked Plait-moss
<i>Kiaeria falcata</i> (Hedw.) I.Hagen	Sickle-leaved Fork-moss
<i>Leptodon smithii</i> (Hedw.) F.Weber & D.Mohr	Prince-of-Wales Feather-moss
<i>Meesia triquetra</i> (L. ex Jolycl.) Ångstr.	Three-ranked Hump-moss
<i>Meesia uliginosa</i> Hedw.	Broad-nerved Hump-moss
<i>Molendoa warburgii</i> (Crundw. & M.O.Hill) R.H.Zander	Warburg's Moss
<i>Myurella julacea</i> (Schwägr.) Schimp.	Small Mouse-tail Moss
<i>Oedipodium griffithianum</i> (Dicks.) Schwägr.	Gouty-moss
<i>Orthotrichum sprucei</i> Mont.	Spruce's Bristle-moss
<i>Paludella squarrosa</i> (Hedw.) Brid.	Tufted Fen-moss
<i>Pohlia andalusica</i> (Höhn.) Broth.	Roth's Thread-moss
<i>Ptilium crista-castrensis</i> (Hedw.) De Not.	Ostrich-plume Feather-moss
<i>Scleropodium touretii</i> (Brid.) L.F.Koch	Glass-wort Feather-moss
<i>Tortella inclinata</i> (R.Hedw.) Limpr.	Bent Crisp-moss
<i>Ulota coarctata</i> (P.Beauv.) Hammar	Club Pincushion

SCHEDULE C
LIVERWORTS

(1) Scientific Name	(2) Common Name
<i>Acrobolbus wilsonii</i> Nees	Wilson's Pouchwort
<i>Adelanthus lindenbergianus</i> (Lehm.) Mitt.	Lindenberg's Featherwort
<i>Barbilophozia atlantica</i> (Kaal.) Loeske	Atlantic Pawwort
<i>Bazzania pearsonii</i> Steph.	Arch-leaved Whipwort
<i>Cephalozia crassifolia</i> Lindenb. & Gottsche	Irish Pincerwort
<i>Cephaloziella massalongi</i> (Spruce) Müll.Frib.	Lesser Copperwort
<i>Cephaloziella nicholsonii</i> Douin	Greater Copperwort
<i>Geocalyx graveolens</i> (Schrad.) Nees	Turps Pouchwort; Turpswort
<i>Gymnomitrion concinnum</i> (Lightf.) Corda	Braided Frostwort
<i>Gymnomitrion coralliooides</i> Nees	Coral Frostwort
<i>Leiocolea gillmanii</i> (Austin) A.Evans	Gillman's Notchwort
<i>Leiocolea rutheana</i> (Limpr.) Müll.Frib.	Lesser Fen Notchwort
<i>Lejeunea hibernica</i> Bischl. et al. ex Grolle	Irish Pouncewort
<i>Lejeunea mandonii</i> (Steph.) Müll.Frib.	Atlantic Pouncewort
<i>Marchantia polymorpha</i> subsp. <i>montivagans</i> Bischl. & Boisselier	Mountain Liverwort
<i>Mastigophora woodsii</i> (Hook.) Nees	Wood's Whipwort
<i>Pallavicinia lyellii</i> (Hook.) Carruth.	Ribbonwort; Veilwort
<i>Petalophyllum ralfsii</i> (Wilson) Nees & Gottsche	Petalwort
<i>Plagiochila carringtonii</i> (Balf.) Grolle	Carrington's Featherwort
<i>Plagiochila heterophylla</i> Lindenb. ex Lehm.	Western Featherwort

SCHEDULE C
LIVERWORTS

(1) Scientific Name	(2) Common Name
<i>Radula holtii</i> Spruce	Holt's Scalewort
<i>Riccia crozalsii</i> Levier	Ciliate Crystalwort
<i>Scapania nimboosa</i> Taylor	Cloud Earwort
<i>Scapania ornithopodioides</i> (With.) Waddell	Bird's-foot Earwort
<i>Southbya tophacea</i> (Spruce) Spruce	Green Blackwort

SCHEDULE D

LICHENS

(1)	(2)
Scientific Name	Common Name
<i>Fulgensia fulgens</i> (Sw.) Elenkin	Scrambled-egg Lichen

SCHEDULE E
STONEWORTS

(1) Scientific Name	(2) Common Name
<i>Lamprothamnium papulosum</i> (Wallr.) J. Groves	Foxtail Stonewort
<i>Nitella gracilis</i> (Smith) Agardh	Slender Stonewort



L.S.

GIVEN under my hand,
11 May, 2022.

MALCOLM NOONAN,
Minister of State at the Department of Housing, Local
Government and Heritage.

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