

CHECKLIST OF PTERIDOPHYTES OF ONTARIO

- Lycopodiaceae*** Mirbel club-mosses
Huperzia appalachiana Beitel & Mickel
Huperzia lucidula (Michaux) Trevisan
Huperzia selago (Linnaeus) Bernhardt ex Schrank & Martius
Lycopodium annotinum Linnaeus
Lycopodium lagopus (Laestadius ex C. Hartman) G. Zinserling ex Kuzneva-Prochorova
Lycopodium clavatum Linnaeus
Lycopodium dendroideum Michaux
Lycopodium hickeyi W. H. Wagner
Lycopodium obscurum Linnaeus
Diphasiastrum complanatum (Linnaeus) Holub
Diphasiastrum digitatum (Dillenius ex A. Braun) Holub
Diphasiastrum sitchense (Ruprecht) Holub
Diphasiastrum tristachyum (Pursh) Holub
Lycopodiella inundata (Linnaeus) Holub
- Selaginellaceae*** Willkomm spike-mosses
Selaginella selaginoides (Linnaeus) Palisot de Beauvois ex Martius & Schrank
Selaginella rupestris (Linnaeus) Spring
Selaginella eclipses W. R. Buck
- Isoetaceae*** Reichenbach quillworts
Isoetes echinospora Durieu
Isoetes lacustris Linnaeus
Isoetes engelmannii A. Braun
Isoetes tuckermanii A. Braun ex Engelmann in A. Gray
Isoetes riparia Engelmann ex A. Braun
- Equisetaceae*** Michaux ex DeCandolle horsetails
Equisetum fluviatile Linnaeus
Equisetum palustre Linnaeus
Equisetum arvense Linnaeus
Equisetum sylvaticum Linnaeus
Equisetum pratense Ehrhart
Equisetum laevigatum A. Braun
Equisetum hyemale Linnaeus
Equisetum variegatum Schleicher ex F. Weber & D. Mohr
Equisetum scirpoides Michaux
- Ophioglossaceae*** C. Agardh moonworts & adder's-tongues
Botrychium virginianum (Linnaeus) Swartz
Botrychium dissectum Sprengel
Botrychium multifidum (S. G. Gmelin) Ruprecht
Botrychium oneidense (Gilbert) House
Botrychium rugulosum W. H. Wagner
Botrychium acuminatum W. H. Wagner
Botrychium campestre W. H. Wagner & Farrar
Botrychium hesperium (Maxon & R. T. Clausen) W. H. Wagner & Lellinger

Botrychium lanceolatum (S. G. Gmelin) Angström
Botrychium lunaria (Linnaeus) Swartz
Botrychium matricariifolium (Döll) A. Braun ex W. D. J. Koch
Botrychium minganense Victorin
Botrychium mormo W. H. Wagner [hypothetical]
Botrychium pallidum W. H. Wagner
Botrychium pseudopinnatum W. H. Wagner
Botrychium simplex E. Hitchcock
Botrychium spathulatum W. H. Wagner
Ophioglossum pusillum Rafinesque
Ophioglossum vulgatum Linnaeus [hypothetical]

Osmundaceae Berchtold & J. Presl royal ferns
Osmunda cinnamomea Linnaeus
Osmunda claytoniana Linnaeus
Osmunda regalis Linnaeus

Pteridaceae Reichenbach maidenhair fern & cliff-brakes
Adiantum pedatum Linnaeus
Cryptogramma stelleri (S. G. Gmelin) Prantl in Engler
Cryptogramma acrostichoides R. Brown in Franklin
Pellaea glabella Mettenius ex Kuhn
Pellaea atropurpurea (Linnaeus) Link

Dennstaedtiaceae Ching bracken & hay-scented fern
Dennstaedtia punctilobula (Michaux) T. Moore
Pteridium aquilinum (Linnaeus) Kuhn

Thelypteridaceae Ching ex Pichi-Sermolli marsh and beech ferns
Thelypteris noveboracensis (Linnaeus) Nieuwland
Thelypteris simulata (Davenport) Nieuwland
Thelypteris palustris Schott
Phegopteris hexagonoptera (Michaux) Fée
Phegopteris connectilis (Michaux) Watt

Blechnaceae C. Presl chain fern
Woodwardia virginica (Linnaeus) Smith

Aspleniaceae Newman spleenworts
Camptosorus rhizophyllus (Linnaeus) Link
Phyllitis scolopendrium (Linnaeus) Newman
Asplenium platyneuron (Linnaeus) Britton, Sterns, & Poggenburg
Asplenium trichomanes Linnaeus
Asplenium trichomanes-ramosum Linnaeus
Asplenium ruta-muraria Linnaeus

Dryopteridaceae Herter wood ferns, et al.
Matteucia struthiopteris (Linnaeus) Todaro
Onoclea sensibilis Linnaeus
Diplazium [Athyrium] *pycnocarpon* (Sprengel) M. Broun
Deparia [Athyrium, Diplazium] *acrostichoides* (Swartz) M. Kato
Athyrium filix-femina (Linnaeus) Mertens

Gymnocarpium dryopteris (Linnaeus) Newman
Gymnocarpium jessoense (Koidzumi) Koidzumi
Gymnocarpium robertianum (Hoffmann) Newman
Cystopteris montana (Lamarck) Bernhardt ex Desvaux
Cystopteris bulbifera (Linnaeus) Bernhardt
Cystopteris laurentiana (Weatherby) Blasdell
Cystopteris protrusa (Weatherby) Blasdell
Cystopteris tenuis (Michaux) Desvaux
Cystopteris fragilis (Linnaeus) Bernhardt
Woodsia glabella R. Brown
Woodsia alpina (Bolton) Gray
Woodsia ilvensis (Linnaeus) R. Brown
Woodsia scopulina D. C. Eaton
Woodsia obtusa (Sprengel) Torrey
Woodsia oregana D. C. Eaton
Dryopteris fragrans (Linnaeus) Schott
Dryopteris marginalis (Linnaeus) A. Gray
Dryopteris filix-mas (Linnaeus) Schott
Dryopteris goldiana (Hooker ex Goldie) A. Gray
Dryopteris clintoniana (D. C. Eaton) Dowell
Dryopteris cristata (Linnaeus) A. Gray
Dryopteris intermedia (Muhlenberg ex Willdenow) A. Gray
Dryopteris carthusiana (Villars) H. P. Fuchs
Dryopteris expansa (C. Presl) Fraser-Jenkins & Jermy
Polystichum acrostichoides (Michaux) Schott
Polystichum braunii (Spencer) Fée
Polystichum lonchitis (Linnaeus) Roth

Polypodiaceae Berchtold & J. Presl licorice ferns
Polypodium appalachianum Haufler & Windham
Polypodium sibiricum Siplivinsky
Polypodium virginianum Linnaeus

Marsileaceae Mirbel water-clover
Marsilea quadrifolia Linnaeus

Azollaceae Wettstein mosquito fern
Azolla caroliniana Willdenow