

Lycopodiaceae

Diphasiastrum alpinum H01, H02, H16, H20, H21, H27, H28, H29, H31, H33, H34, H35, H36, H38, H39, H40

Huperzia selago H01, H02, H03, H04, H06, H07, H08, H09, H10, H11, H12, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40

Lycopodiella inundata H01, H02, H03, H09, H16, H18, H20, H27, H35, H37

Lycopodium clavatum H02, H03, H04, H05, H06, H07, H10, H11, H16, H17, H18, H20, H21, H24, H25, H27, H28, H30, H31, H33, H34, H35, H36, H37, H38, H39, H40

Selaginellaceae

Selaginella kraussiana H01, H02, H03, H04, H05, H06, H12, H13, H16, H20, H21, H23, H27, H29, H33, H34, H38

Selaginella selaginoides H01, H03, H07, H08, H09, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H40

Isoetaceae

Isoetes echinospora H01, H02, H06, H09, H16, H27, H28, H33, H35, H36

Isoetes lacustris H01, H02, H03, H06, H09, H16, H20, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40

Marsileaceae

Pilularia globulifera H01, H02, H16, H26, H27, H35, H36, H37, H39, H40, ,

Equisetaceae

Equisetum arvense H01, H02, H03, H04, H05, H06, H07, H08, H09, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40

Equisetum arvense x *fluviatile* (*E.* x *litorale*) H01, H02, H03, H04, H05, H06, H08, H09, H10, H11, H12, H14, H15, H16, H17, H19, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40

Equisetum arvense x *palustre* (*E.* x *rothmaleri*) H35

Equisetum fluviatile H01, H02, H03, H04, H05, H06, H07, H08, H09, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40

Equisetum fluviatile x *palustre* (*E.* x *dycei*) H02, H23, H29, H33, H40

Equisetum hyemale H01, H02, H03, H04, H07, H08, H09, H10, H11, H12, H13, H14, H15, H17, H18, H19, H20, H21, H28, H29, H31, H33, H34, H35, H36, H37, H38, H39, H40

Equisetum hyemale x *ramosissimum* (*E.* x *moorei*) H02, H12, H20

- Equisetum hyemale* x *variegatum* (*E. x trachyodon*) H01, H02, H04, H09, H10, H14, H15, H16, H19, H21, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40
- Equisetum palustre* H01, H02, H03, H04, H05, H06, H07, H08, H09, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40
- Equisetum palustre* x *telmateia* (*E. x font-queri*) H28, H39
- Equisetum pratense* H15, H24, H26, H33, H34, H35, H36, H38, H39, H40
- Equisetum sylvaticum* H01, H02, H03, H04, H05, H06, H07, H08, H09, H10, H11, H12, H13, H14, H15, H16, H17, H18, H20, H21, H22, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40
- Equisetum telmateia* H01, H02, H03, H04, H05, H06, H07, H08, H09, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40
- Equisetum variegatum* H01, H02, H03, H05, H08, H09, H10, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H31, H32, H33, H34, H35, H36, H38, H39, H40

Adiantaceae

- Adiantum capillus-veneris* H02, H03, H05, H08, H09, H11, H15, H16, H17, H21, H22, H27, H28, H29, H33, H35
- Cryptogramma crispa* H15, H16, H20, H30, H31, H33, H35, H36, H37, H38, H39, H40

Aspleniaceae

- ×*Asplenophyllitis confluens* H01, H02
- Asplenium adiantum-nigrum* H01, H02, H03, H04, H05, H06, H07, H08, H09, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40
- Asplenium adiantum-nigrum* s.l. H07, H23
- Asplenium adiantum-nigrum* x *obovatum* (*A. x sarniense*) H04
- Asplenium adiantum-nigrum* x *onopteris* (*A. x ticinense*) H02, H03, H04, H11
- Asplenium fontanum* H39
- Asplenium marinum* H01, H02, H03, H04, H05, H06, H08, H09, H11, H12, H16, H20, H21, H27, H28, H29, H31, H33, H34, H35, H38, H39, H40
- Asplenium obovatum* subsp. *lanceolatum* H01, H02, H03, H04, H09, H12, H13, H20
- Asplenium onopteris* H01, H02, H03, H04, H05, H08, H10, H11, H13, H16, H20, H21, H25, H26, H27, H35, H36, H37, H38, H39
- Asplenium ruta-muraria* H01, H02, H03, H04, H05, H06, H07, H08, H09, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24,

H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38,
H39, H40

Asplenium ruta-muraria x *trichomanes* (*A.* x *clermontiae*) H31

Asplenium septentrionale H16, H38

Asplenium trichomanes H01, H02, H03, H04, H05, H06, H07, H08, H09, H10,
H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24,
H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38,
H39, H40

Asplenium trichomanes subsp. *pachyrachis* H35

Asplenium trichomanes subsp. *quadrialeans* H01, H02, H03, H04, H05, H06,
H07, H08, H09, H10, H11, H12, H13, H16, H17, H19, H20, H21, H22, H23,
H25, H26, H27, H28, H29, H31, H33, H34, H35, H36, H37, H38, H39, H40

Asplenium trichomanes subsp. *trichomanes* H08, H16, H23, H25, H28, H34,
H35, H37, H38

Asplenium viride H01, H02, H03, H06, H07, H08, H16, H17, H27, H28,
H29, H33, H34, H35, H39, H40

Ceterach officinarum H01, H02, H03, H04, H05, H06, H07, H08, H09, H10,
H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24,
H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38,
H39, H40

Phyllitis scolopendrium H01, H02, H03, H04, H05, H06, H07, H08, H09, H10,
H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24,
H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38,
H39, H40

Azollaceae

Azolla filiculoides H04, H05, H12, H13, H16, H20, H21, H22, H31, H36,
H37, H38, H39

Blechnaceae

Blechnum cordatum H01, H02, H38

Blechnum spicant H01, H02, H03, H04, H05, H06, H07, H08, H09, H10,
H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24,
H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38,
H39, H40

Dennstaedtiaceae

Pteridium aquilinum H01, H02, H03, H04, H05, H06, H07, H08, H09, H10,
H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24,
H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38,
H39, H40

Pteridium aquilinum subsp. *aquilinum* H37

Dicksoniaceae

Dicksonia antarctica H01

Dryopteridaceae

- Cyrtomium falcatum* H05
- Dryopteris aemula* H01, H02, H03, H04, H05, H06, H07, H08, H09, H10, H11, H12, H13, H14, H15, H16, H17, H18, H20, H21, H22, H23, H24, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40
- Dryopteris affinis* H01, H02, H03, H04, H05, H06, H07, H08, H09, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40
- Dryopteris affinis* subsp. *affinis* H01, H02, H03, H10, H11, H13, H15, H16, H23, H28, H30, H33, H34, H35, H38, H39, H40
- Dryopteris affinis* subsp. *affinis* x *filix-mas* (*D. x complexa* nothosubsp. *complexa*) H28
- Dryopteris affinis* subsp. *borreri* H01, H02, H11, H12, H13, H15, H28, H30, H32, H33, H35, H36, H37, H38, H39, H40
- Dryopteris affinis* subsp. *cambrensis* H11, H39
- Dryopteris affinis* x *filix-mas* (*D. x complexa*) H02, H09, H23, H25, H28, H29, H33, H35, H39
- Dryopteris carthusiana* H01, H02, H03, H04, H05, H06, H07, H08, H09, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40
- Dryopteris carthusiana* x *cristata* (*D. x uliginosa*) H33
- Dryopteris carthusiana* x *dilatata* (*D. x deweveri*) H11, H15, H23, H35, H38, H40
- Dryopteris carthusiana* x *filix-mas* (*D. x brathaica*) H23
- Dryopteris cristata* H06
- Dryopteris dilatata* H01, H02, H03, H04, H05, H06, H07, H08, H09, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40
- Dryopteris filix-mas* H01, H02, H03, H04, H05, H06, H07, H08, H09, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40
- Dryopteris filix-mas* agg. H01, H02, H03, H04, H05, H06, H07, H08, H09, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40
- Dryopteris oreades* H01, H15, H27, H28, H35, H38
- Dryopteris remota* H15, H40
- Dryopteris submontana* H31, H33
- Polystichum aculeatum* H01, H02, H03, H04, H05, H06, H07, H08, H09, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40

- Polystichum aculeatum* x *lonchitis* (*P. x illyricum*) H29, H31
Polystichum aculeatum x *setiferum* (*P. x bicknellii*) H01, H09, H15, H19,
H23, H26, H28, H30, H31, H33, H38, H39, H40
Polystichum lonchitis H01, H02, H09, H16, H23, H27, H28, H29, H33, H34,
H35
Polystichum lonchitis x *setiferum* (*P. x lonchitiforme*) H29
Polystichum setiferum H01, H02, H03, H04, H05, H06, H07, H08, H09, H10,
H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24,
H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38,
H39, H40
Pteris cretica H21

Hymenophyllaceae

- Hymenophyllum tunbrigense* H01, H02, H03, H04, H05, H06, H07, H08,
H09, H10, H11, H12, H16, H20, H24, H25, H26, H27, H28, H29, H30, H31,
H33, H34, H35, H36, H37, H38, H39, H40
Hymenophyllum wilsonii H01, H02, H03, H04, H05, H06, H07, H08,
H09, H12, H13, H14, H15, H16, H20, H21, H25, H26, H27, H28, H29, H30,
H31, H33, H34, H35, H36, H37, H38, H39, H40
Trichomanes speciosum H03, H04, H05
Trichomanes speciosum (gametophyte) H01, H03, H20, H26, H27
Trichomanes speciosum (sporophyte) H01, H02, H03, H04, H05, H06, H08,
H09, H10, H13, H20, H26, H28, H33, H35, H36

Ophioglossaceae

- Botrychium lunaria* H01, H02, H03, H04, H05, H06, H07, H08, H09, H10,
H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24,
H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40
Ophioglossum azoricum H01, H16, H27, H28, H34, H35
Ophioglossum vulgatum H01, H02, H03, H04, H05, H06, H07, H08,
H09, H10, H11, H12, H13, H14, H15, H16, H18, H19, H20, H21, H22, H23,
H24, H25, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40
Ophioglossum vulgatum s.l. H01, H02, H08, H09, H15, H16, H17, H26,
H27, H28, H29, H33, H34, H35, H36, H37, H38, H39, H40

Osmundaceae

- Osmunda regalis* H01, H02, H03, H04, H05, H06, H07, H08, H09, H10,
H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24,
H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38,
H39, H40

Polypodiaceae

- Phymatosorus diversifolius* H01
Polypodium H26

- Polypodium cambricum* H01, H02, H03, H04, H05, H06, H07, H08, H09, H10, H11, H12, H13, H15, H16, H19, H20, H21, H22, H23, H24, H26, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40
- Polypodium cambricum* x *interjectum* (*P. x shivasiae*) H03, H04, H33, H36, H38, H39, H40
- Polypodium cambricum* x *vulgare* (*P. x font-queri*) H03, H34, H36, H37, H38, H39
- Polypodium interjectum* H01, H02, H03, H04, H05, H06, H07, H08, H09, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40
- Polypodium interjectum* x *vulgare* (*P. x mantoniae*) H01, H04, H05, H06, H07, H20, H21, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40
- Polypodium vulgare* H01, H02, H03, H04, H05, H06, H07, H08, H09, H10, H11, H12, H13, H14, H15, H16, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40
- Polypodium vulgare* s.l. H01, H02, H03, H04, H05, H06, H07, H08, H09, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40

Thelypteridaceae

- Oreopteris limbosperma* H01, H02, H03, H06, H07, H08, H09, H10, H11, H12, H13, H14, H16, H18, H20, H21, H24, H25, H27, H28, H29, H30, H31, H33, H34, H35, H36, H37, H38, H39, H40
- Phegopteris connectilis* H01, H02, H03, H09, H14, H16, H20, H21, H27, H28, H29, H30, H31, H33, H34, H35, H36, H37, H38, H39, H40
- Thelypteris palustris* H01, H02, H03, H09, H15, H17, H19, H20, H22, H23, H24, H25, H26, H27, H28, H30, H31, H32, H33, H34, H35, H36, H37, H40

Woodsiaceae

- Athyrium filix-femina* H01, H02, H03, H04, H05, H06, H07, H08, H09, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40
- Cystopteris fragilis* H01, H02, H03, H06, H07, H08, H09, H10, H11, H13, H14, H15, H16, H17, H19, H20, H22, H23, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40
- Cystopteris montana* H24
- Gymnocarpium dryopteris* H06, H09, H20, H28, H29, H30, H31, H33, H38, H39
- Gymnocarpium robertianum* H09, H26, H31
- Matteuccia struthiopteris* H27, H37, H39, H40