

CENSUS CATALOGUE of the Irish mosses

() = not seen recently. [] = previous record in error. Recent updates in red: 2000-2005.

*= Protected species in the Republic of Ireland **=species protected under European law.

Acaulon muticum var. *muticum*: H1, (H4), (H21), (H34), (H35), (H39), (H40)

Aloina aloides: H1, H3, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H18, H19, H22, H23, H24, H25, H28, H29, H31, (H32), H33, H35, H36, H37, H38, H39, H40

Aloina ambigua: (H2), H5, H6, H9, (H21), (H31), (H39)

Aloina rigida: H19, (H21), (H38), (H39)

Amblyodon dealbatus: H1, H9, H16, H17, (H21), H26, H27, H28, H29, (H31), (H32), H33, H34, H35, (H38), (H39), H40

Amblystegium confervoides: H8, H9, H15, [H16], [H20], (H21), [H28], H33

Amblystegium fluviatile: H4, H5, H6, H8, H10, H12, H13, (H19), H20, H25, (H35), (H38), (H39)

Amblystegium humile: H25, H39, (H40)

Amblystegium serpens var. *salinum*: H1, H2, H6, H9, H12, H21, H27, H28, H34, H35, (H38), H40

Amblystegium serpens var. *serpens*: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40

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Amphidium mougeotii: H1, H2, H3, H4, H6, H7, H8, H10, H11, H13, H14, H16, H20, H21, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40

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Andreaea megistospora: H3, (H4), H16, H27, H34, (H38)

Andreaea rothii subsp. *falcata*: H1, H2, H3, (H5), H6, H7, H10, H16, H20, (H21), H25, H26, H27, H28, (H29), H30, H31, H33, H34, H35, H36, H38, H39

Andreaea rothii subsp. *rothii*: H1, (H2), H3, H7, H8, (H12), (H13), H16, H20, (H21), H27, H29, (H30), H31, H34, H35, (H36), (H38)

Andreaea rupestris var. *rupestris*: H3, (H4), H6, H7, H8, H13, H16, H20, (H21), H27, (H29), H30, H31, H34, H35, H36, H37, H38, H39, H40

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Antitrichia curtipendula: H1, H3, H6, (H12), (H20), (H28), (H32), H33, (H34), H36, (H39), H40

Aongstroemia longipes: H27

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Bartramia halleriana: H1, (H2), (H4), (H6), (H7), (H20), (H27), (H36), (H39)

Bartramia ithyphylla: (H6), H7, H8, H16, (H20), H22, (H27), (H31), H34, (H35), H36, (H38), H39, H40

Bartramia pomiformis: (H1), H2, H3, H4, (H5), H6, H7, H8, H9, (H11), H12, (H13), H16, H20, H22, (H26), H27, H28, H29, H30, (H31), H33, H34, H35, H36, H37, H38, H39, H40

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Brachydontium trichodes: (H20), (H21), (H28), H29, H35, H38, (H40)

Brachythecium albicans: H1, H3, H4, (H5), H6, H9, H12, H16, H19, H20, H21, H22, H27, H28, H34, H35, (H37), H38, H39, H40

Brachythecium appleyardiae: H30, H33

Brachythecium glareosum: H1, H2, (H3), H6, H8, H9, H16, H18, H19, H20, (H21), H22, H25, H26, (H28), H29, (H31), H33, H34, H35, (H38), H39, H40

Brachythecium mildeanum: H1, H2, (H5), H13, H16, H17, H20, (H21), H22, H23, H27, H28, **H34**, (H35), (H37), (H39)

Brachythecium plumosum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H12, H13, H14, H15, H16, H18, H20, (H21), H24, H25, **H26**, H27, H28, H29, H30, (H31), **H32**, H33, H34, H35, H36, H37, H38, H39, H40

Brachythecium populeum: H1, H2, H3, H4, H6, H8, H9, H10, H12, H13, H14, H16, (H19), H20, H21, H22, H23, H24, H25, H26, H27, H29, (H30), H31, H32, H33, H34, H35, H36, **H38**, H39, H40

Brachythecium rivulare: H1, H2, H3, H5, H6, H7, H8, H9, H10, H11, H12, H13, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, **H38**, H39, H40

Brachythecium rutabulum: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Brachythecium velutinum: (H1), H2, (H5), (H6), (H9), (H12), (H13), (H16), H20, H21, (H22), (H23), (H24), (H26), H27, H28, (H30), (H32), H33, H35, H36, (H37), H38, (H39)

Breutelia chrysocoma: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H12, H13, H14, H15, H16, H17, **H18**, H20, H24, H25, H26, H27, H28, H29, H30, H31, H33, H34, H35, H36, H37, H38, H39, H40

Bryoerythrophyllum ferruginascens: H1, H7, **H8**, H9, H10, (H14), H16, H27, H28, H29, H34, H35, (H39), H40

Bryoerythrophyllum recurvirostrum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H16, H17, **H19**, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40

Bryum algovicum var. *rutheanum*: H1, **H2**, (H4), (H5), H6, (H7), H9, H11, **H12**, H13, H14, H16, (H18), H20, H21, H22, H23, **H25**, **H26**, H27, H28, **H29**, H30, (H33), H34, H35, **H37**, (H38), (H39), H40

Bryum alpinum: H1, H2, H3, H4, H5, H6, H7, H8, H9, (H13), (H14), H16, H20, (H21), H24, (H25), H26, H27, H28, (H30), (H31), H33, H34, H35, H36, H37, H38, H39, H40

Bryum archangelicum: **H10**, **H32**

Bryum argenteum: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Bryum bornholmense: **H1**, **H10**, **H22**, **H35**, **H40**

Bryum caespiticium: H1, H4, (H7), H8, **H25**, **H26**, H27, **H31**, [**H33**], H36, (H39)

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Bryum capillare var. *capillare*: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Bryum capillare var. *rufifolium*: H9, **H25**, **H29**, **H33**

Bryum creberrimum: H21

Bryum dichotomum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H18, H19, H20, H21, H22, H23, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40

Bryum donianum: H1, (H4), H5, H7, H12, H19, H20, (H21), H22, H27, H28

Bryum dyffrynense: H16, H27, H35, H40

Bryum elegans: H28

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Bryum intermedium: (H4), [H12], [H21], H26, (H34), [H37], [H38], H38, (H39), (H40)

Bryum klinggraeffii: H1, H3, H5, H6, H7, H8, H9, H10, H13, H14, H15, H16, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H32, H34, H35, H39

Bryum knowltonii: H26

Bryum laevifilum: H1

Bryum marratii: H1, H21, H27, H34, H35, (H40)

Bryum neodamense: H9, H17, H19, H22, H23, H25, H26, H27, H30, [H34], (H37), (H40)

Bryum pallens: H1, H2, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, (H38), H39, H40

Bryum pallescens: H1, H3, (H7), H9, H12, H13, H15, (H16), H18, H22, H26, H27, H28, H29, H30, H33, H34, H35, H36, (H38), H40

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Bryum pseudotriquetrum var. pseudotriquetrum: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Bryum radiculosum: H1, H2, (H3), H5, H7, (H8), H9, (H10), H11, H12, H13, H14, H15, H16, H18, H20, (H21), H23, H27, H29, H30, H31, H32, H33, H35, H36, H37, H38, H39, H40

Bryum riparium: H1, H6, H16, H27, (H38)

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Bryum salinum: H1, H17

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Calliergon trifarium: H9, H16
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Campylium stellatum var. *stellatum*: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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
Campylophyllum calcareum: (H16), (H26), [H27], (H39), (H40)
Campylopus atrovirens var. *atrovirens*: H1, H2, H3, H4, H6, H7, H8, H9, H12, H14, H15, H16, H17, H20, (H21), H24, H25, H26, H27, H28, H29, H30, H31, H33, H34, H35, H36, H37, H38, H39, H40
Campylopus atrovirens var. *falcatus*: H1, (H3), H16, H27, (H35), H39
Campylopus atrovirens var. *gracilis*: (H3)

Campylopus brevipilus: H1, H2, H3, H5, (H7), (H8), H9, (H10), H12, H15, H16, H17, H20, (H21), **H25**, H26, H27, H28, H29, (H31), (H33), H34, H35, H38, (H39)

Campylopus flexuosus: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, **H32**, H33, H34, H35, H36, H37, H38, H39, H40

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Campylopus gracilis: H1, **H2**, H4, H7, H8, H16, (H20), H27, H28, H30, (H34), H35, H36

Campylopus introflexus: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, **H32**, **H32**, H33, H34, H35, H36, H37, H38, H39, H40

Campylopus pilifer: H1, **H2**, H3, H16, H27

Campylopus pyriformis var. *azoricus*: (H20), H24, (H27), (H35)

Campylopus pyriformis var. *pyriformis*: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, (H17), H18, H19, H20, H21, H22, H23, H25, H26, H27, H28, H29, H30, (H31), (H32), H33, H34, H35, H36, H37, H38, H39, H40

Campylopus schimperi: H1, (H2), (H20), H35

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Campylopus shawii: H1, H2, H3, (H27)

Campylopus subulatus: (H2), (H3), H27, (H29), **H30**, (H34), H35, H36, H39

Campylostelium saxicola: H1, (H2), (H20), (H21), (H28), H29, H40

Catoscopium nigratum: H27, (H34), H35, (H39), H40

Ceratodon purpureus: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Cinclidium stygium: H23, H28, H29, H39

Cinclidotus fontinaloides: H1, H2, H3, H4, H5, H6, **H7**, H8, H9, 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

Cinclidotus riparius: (H9)

Cirriphyllum piliferum: H1, H2, H3, H4, H5, H6, H7, H8, H9, **H10**, H11, H12, (H13), H14, H16, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H33, **H34**, H35, H36, (H37), **H38**, H39, H40

Climacium dendroides: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, (H21), H22, H23, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40

Conardia compacta: (H28)

Cratoneuron filicinum: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Cryphaea heteromalla: H2, H3, H4, H5, H6, H7, H8, H9, 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

Ctenidium molluscum var. *condensatum*: H3, **H7**, **H8**, H16, H20, H27, **H29**, H31, **H34**, H35, H36, H40

Ctenidium molluscum var. *fastigiatum*: H1, (**H2**), (**H28**), H29, H33

Ctenidium molluscum var. *molluscum*: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Ctenidium molluscum var. *robustum*: (H38)

Cyclodictyon laetevirens: H1, H2, H3, (H4), (H6), H27, H29

Cynodontium bruntonii: (H1), H4, (H5), H6, H7, **H8**, H12, H13, H20, **H29**, H30, H36, (H39)

Cynodontium jeneri: **H35**

Daltonia splachnoides: H1, H2, H3, H8, **H10**, (H21), H27, H29, H30, **H33**

Dichodontium flavescens: **H3**, **H8**, **H10**, **H18**, (H20), (H21), (H29), H40

Dichodontium pellucidum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H12, H13, H14, H16, (H18), H20, (H21), H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40

Dicranella cerviculata: (H1), (H2), (H3), (H4), (H5), (H6), H13, H14, **H16**, H17, H18, (H20), (H21), H22, H23, (H24), (H25), H26, H27, (H28), (H29), H30, (H31), (H32), (H33), H34, H35, H36, H37, (H38), (H39), (H40)

Dicranella crispa: H1, (H2), (H5), (H16), H28, H29, H34, (H38), H39, (H40)

Dicranella grevilleana: (H20), H28, H29

Dicranella heteromalla: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, (H31), H32, H33, H34, H35, H36, H37, H38, H39, H40

Dicranella palustris: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H12, H13, H14, H15, H16, (H18), H20, H21, H25, **H26**, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, **H38**, H39, H40

Dicranella rufescens: H1, (H2), H3, H4, H5, H6, H7, H8, H9, H10, H12, (H14), H15, H16, **H18**, H20, (H21), H26, H27, H28, H29, H30, (H31), **H32**, **H33**, H34, H35, H36, **H37**, **H38**, H39, H40

Dicranella schreberiana: H2, H3, H4, H5, H6, H7, H8, H9, 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

Dicranella staphylina: **H2**, H3, **H4**, H5, H6, H8, H9, H10, H12, H13, H14, H16, H18, H19, H20, H21, H22, **H23**, H25, H26, H27, H29, **H30**, **H31**, **H32**, **H33**, **H34**, H35, **H36**, H37, **H38**, H39, H40

Dicranella subulata: H1, (H3), (H5), H6, **H7**, **H8**, (H12), (H13), H16, **H27**, **H34**, H35, H36, (H38), (H39), **H40**

Dicranella varia: H1, H2, H3, **H4**, H5, H6, H7, H8, H9, 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

Dicranodontium asperulum: H29, H30, H33

Dicranodontium denudatum: H1, H2, H3, H6, H14, H16, (H20), (H21), H27, H28, H30, H33, H34, H35, H36, (H39), H40

Dicranodontium uncinatum: (H2), H16, (H20), H27

Dicranoweisia cirrata: H1, H2, H3, H4, (H5), H6, H7, H8, H12, H13, H20, H21, H22, H25, (H31), H32, H34, H35, H36, H37, H38, H39, H40

Dicranum bergeri: H18

Dicranum bonjeanii: H2, H3, H7, H8, (H10), H11, H12, H15, H16, H18, H20, H22, H23, H25, H26, H27, H28, H29, H32, H33, H34, H35, H36, H37, (H38), H39, H40

Dicranum fuscescens: H1, H2, H3, H4, H6, H7, H8, H10, H12, H13, H16, H20, (H21), H25, (H26), H27, H29, H30, H33, H34, H35, H36, (H38), H39, H40

Dicranum majus: H1, H2, H3, H4, H5, H6, H7, H8, H9, (H10), (H11), (H12), (H13), H14, H16, H20, H21, H22, H25, H26, H27, H28, H29, H30, (H31), H33, H34, H35, H36, H38, H39, H40

Dicranum scoparium: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Dicranum scottianum: H1, H2, H3, H4, (H5), H6, H7, H8, H16, H20, H25, (H26), H27, H28, H29, H30, H33, H34, H35, H36, (H38)

Didymodon acutus: H6, (H8), H9, H18, (H27), (H28), H31, (H38)

Didymodon fallax: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Didymodon ferrugineus: (H2), (H3), H9, (H11), H12, H13, H15, H16, H18, H19, (H21), H22, H23, H25, H26, H27, H28, H29, H30, (H32), H33, H34, H35, (H38), H39, H40

Didymodon icmadophilus: (H28)

Didymodon insulanus: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Didymodon luridus: (H1), H2, H3, H4, H5, H7, H8, H13, H14, H16, (H17), H21, H22, H23, H25, H26, H29, H31, H33, (H34), (H35), (H38), (H39)

Didymodon maximus: H28, H29

Didymodon nicholsonii: H2, H4, H5, H7, H8, H10, H12, H13, H26, H29, H30, H33

Didymodon rigidulus: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, (H32), H33, H34, H35, H36, H37, H38, H39, H40

Didymodon sinuosus: H1, H2, H3, H4, H6, H7, H8, H9, H10, H11, H15, (H16), (H19), H21, H22, H23, H25, H27, H28, H30, H31, H32, (H33), H35, H36, H37, (H38), (H39)

Didymodon spadiceus: (H1), H4, (H5), H6, (H7), H9, H10, (H11), H14, (H19), H23, (H25), H27, H28, H29, H30, H33, (H35), H36, (H38), (H39), (H40)

Didymodon tomaculosus: H18, H19, H21

Didymodon tophaceus: H1, H2, H3, H4, H5, H6, H8, H9, H10, H12, H14, H16, (H19), H20, H21, H22, H23, H25, H26, H27, H28, H29, H30, H33, H34, H35, H36, H37, H38, H39, H40
Didymodon umbrosus: H21
Didymodon vinealis: H2, H3, H4, (H5), H6, (H11), H12, H14, (H18), (H19), H20, H21, H23, H24, H26, H27, (H28), (H33), H33, H35, H36, H37, (H38), (H39), H40
Diphyscium foliosum: H1, H2, H3, H6, H7, H8, H13, H16, H20, H27, H28, H29, H31, H33, H34, H35, H36, (H37), H38, H39, H40
Discelium nudum: H29, H30, H33
Distichium capillaceum: H1, (H9), H12, H16, H20, H27, H28, H29, H33, H34, H35, (H39), H40
Distichium inclinatum: H16, H26, H27, H28, H29, H34, H35, H39, H40
Ditrichum cylindricum: H1, H2, H3, H4, H6, H7, H8, H10, H11, H12, H13, H14, H15, H16, H18, H19, H20, H22, H23, H26, H27, H29, H30, H31, H32, H33, H34, H35, H36, H37, (H38), H39, H40
Ditrichum flexicaule: H10, (H27), (H35), (H38), (H39)
Ditrichum gracile: H1, H7, H8, H9, H10, H11, H14, H15, H16, H17, H18, H19, (H20), (H21), H22, H23, H24, H25, H26, H27, H28, H29, H33, H34, H35, H36, (H38), H39, H40
Ditrichum heteromallum: H1, H2, H3, H4, H5, H6, H7, H8, H10, H12, H13, H16, H18, H20, H21, H25, H26, H27, H28, H29, H30, (H31), (H32), H33, H34, H35, H36, H37, H38, H39, H40
Ditrichum lineare: H3, (H28), H39
Ditrichum pusillum: (H5), (H12), (H32), (H35), (H38), (H39)
Ditrichum zonatum var. *scabrifolium*: H16, H27, H35
Ditrichum zonatum var. *zonatum*: (H39)
Drepanocladus aduncus: H1, H2, H3, H5, H6, H7, H8, H9, (H12), H14, H16, H19, H20, (H21), (H23), H24, H25, H27, H28, (H29), H31, H32, H33, H34, H35, H36, H37, (H38), H39, H40
Drepanocladus cossonii: H1, H2, H7, H8, H9, H10, H11, H14, H15, H16, H17, H18, H19, H20, (H21), H22, H23, H24, H25, H26, H27, H28, H29, (H31), H32, H33, H34, H35, (H37), H39, H40
Drepanocladus lycopodioides: H9, H15, H17, (H20), (H21), H23, H25, H26, H27, H35, (H37), (H38), (H39), H40
Drepanocladus polygamus: H2, H3, H9, (H12), H13, H19, (H20), (H21), H22, H23, H24, H25, H27, (H28), H33, H34, H35, H37, (H38), (H39), (H40)
Drepanocladus revolvens: H1, (H2), H3, H4, H5, H6, H7, H10, H12, (H14), H15, H16, H17, H20, (H21), H23, H27, H28, H29, H31, H33, H34, H35, H36, H37, H38, H39, H40
Drepanocladus sendtneri: H9, H15, H23, H24, H25, H26, (H34), (H35), (H36), (H37), (H39), H40
Encalypta alpina: H28
Encalypta ciliata: H8, (H27), (H39), H40

Encalypta rhapsocarpa: (H9), (H27), H28, (H29), H40

Encalypta streptocarpa: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H33, H34, H35, H36, H37, H38, H39, H40

Encalypta vulgaris: (H1), H2, (H4), (H5), H6, H7, H9, H11, H13, H14, H15, (H18), (H19), (H21), H22, (H23), H24, H25, (H27), H32, (H33), (H35), H37, (H39), H40

Entodon concinnus: H1, (H6), H8, H9, H10, H15, H16, H19, (H20), H21, H22, H25, H26, H27, H28, H29, H30, H33, H34, H35, H38, (H39), H40

Entosthodon attenuatus: H1, H2, H3, (H4), (H5), H6, H7, H8, (H9), H12, H16, (H20), (H21), H25, H27, H28, H29, H31, H33, H34, H35, H36, (H38), H39, H40

Entosthodon fascicularis: (H1), (H2), H3, (H5), H8, H19, H20, (H21), (H27), (H36), (H38), (H39), (H40)

Entosthodon obtusus: H1, H2, H3, H4, H6, H7, H8, H9, H10, H12, H13, (H14), H15, H16, H20, (H21), H25, H26, H27, H28, H29, H30, (H31), H32, H33, H34, H35, H36, H37, H38, H39, H40

Ephemerum cohaerens: (H15), H19, H24, H29

Ephemerum hibernicum: H18, H27, H29, H30

Ephemerum serratum var. minutissimum: H4, H5, H6, H7, H10, H11, H14, H19, H21, H22, H23, H26, H27, H31, H32, H33, H34, H36, H37, H40

Ephemerum serratum var. serratum: H1, H3, H12, H13, H20, H22, H24, H26, H27, H29, H30, H34, H35, H38

Ephemerum sessile: H12, H16, H24, H27, H29, H30, H35, H39

Ephemerum spinulosum: H26, H39

Ephemerum stellatum: H1

Eipterygium tozeri: (H2), H3, H4, H9, H12, H20, H29, H34, H38, H39

Eucladium verticillatum: H1, H2, H3, H4, (H5), H6, H7, H8, H9, H10, H11, H12, H13, H14, H16, H17, H18, (H19), H20, (H21), H22, H23, H24, H25, (H26), H27, H28, H29, H30, H31, H33, H34, H35, H36, H37, H38, H39, H40

Eurhynchium crassinervium: H1, H2, H3, H4, (H5), H6, H7, H8, H9, H10, H11, (H12), H13, H15, H16, H17, (H18), H20, (H21), H22, H23, H24, H25, H26, H27, H28, H29, H30, H32, H33, H35, H36, (H38), H39, H40

Eurhynchium hians: H1, H2, H3, H4, H6, H7, H8, H9, 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, H37, H38, H39, H40

Eurhynchium praelongum: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Eurhynchium pulchellum var. diversifolium: H40

Eurhynchium pumilum: H2, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, (H16), H20, (H21), H22, H23, H25, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, (H38), H39, H40

Eurhynchium schleicheri: H10

Eurhynchium speciosum: H2, (H4), (H5), (H6), H9, H19, (H20), H21, H22, H25, H28, H32, H35, H36, H37, (H38), H39, (H40)

Eurhynchium striatulum: (H1), H2, H5, H8, H9, H16, H17, (H20), H25, H26, H28, H29

Eurhynchium striatum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40

Fissidens adianthoides: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H22, H23, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40

Fissidens bryoides: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, (H19), H20, H21, H22, H23, H24, H25, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40

Fissidens celticus: H1, H2, H3, H4, H5, H7, H8, H10, H16, H25, H27, H36, H37, H38, H40

Fissidens crassipes: H2, H5, H6, H8, H9, H10, H11, H13, H14, H16, H17, H18, H19, H22, H25, H28, H29, H30, H31, H33, H34, H36, H37, (H38), H40

Fissidens curnovii: H1, H2, H3, H5, H6, H7, (H12), H16, H20, H27, (H34), H38

Fissidens curvatus: H1

Fissidens dubius: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, (H20), H21, H22, H23, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40

Fissidens exiguus: H10

Fissidens exilis: (H1), H8, (H19), (H20), H21, H22, H32, (H38), (H39), (H40)

Fissidens gracilifolius: H2, H7, H8, H9, H11, H14, H23, H24, H28, H29, H30, H33

Fissidens incurvus: H5, H9, H11, (H18), H21, H24, H25, H26, H29, H31, H32, H33, (H37), (H38), H39, H40

Fissidens limbatus: H1, H2, H3, H15, H21, H27

Fissidens monguillonii: H29, H30, H33

Fissidens osmundoides: H1, H2, H3, H4, H6, H7, H9, (H10), (H12), H14, H16, (H18), (H19), H20, (H21), (H24), (H25), H27, H28, H29, H30, H31, (H32), H33, H34, H35, H36, H37, H38, H39, H40

Fissidens polyphyllus: (H1), H2, H3, (H4), H6, H20, (H28)

Fissidens pusillus: H1, H2, H3, H4, H5, H6, H7, H8, H9, H13, H15, H16, H20, H22, H23, H26, H27, (H28), H29, H30, H32, H33, H35, H38, H39

Fissidens rivularis: H2, H6

Fissidens rufulus: H6, H19, H20, H33, H34, (H38)

Fissidens serrulatus: H1, H27

Fissidens taxifolius var. pallidicaulis: H1, H7, H16, H27, H40

Fissidens taxifolius var. taxifolius: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Fissidens viridulus: H1, H7, H9, H11, H12, H19, H22, H23, H26, H27, H28, **H29**, H32, H33, **H34**, **H35**, H36, (H37), (H39)

Fontinalis antipyretica var. *antipyretica*: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40

Fontinalis antipyretica var. *cymbifolia*: **H2**, H9

Fontinalis antipyretica var. *gigantea*: H1, **H7**, H9, H12, H15, H16, **H20**, H22, **H25**, H26, H28, H29, H36, (H38), (H40)

Fontinalis antipyretica var. *gracilis*: H7, H16, **H39**, H40

Fontinalis squamosa var. *dixonii*: H33

Fontinalis squamosa var. *squamosa*: H1, H2, H3, H4, **H5**, H6, H7, H8, H12, H13, H15, H16, H20, H21, H27, **H30**, H33, H34, H35, H36, H37, H38, H40

Funaria hygrometrica: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Funaria muhlenbergii: (H4), (H5)

Glyphomitrium daviesii: H1, H2, (H3), H16, H27, **H35**, H38, H39, H40

Grimmia atrata: H35

Grimmia curvata: H1, H2, (H3), H6, **H7**, H16, H20, (H21), H27, H34, H35, **H38**, (H39), H40

Grimmia decipiens: (H6), H16, (H20), [**H21**], H27, (H31), **H38**, H39

Grimmia donniana: (H1), (H2), H6, H7, H16, H19, H20, H21, H27, H31, (H34), (H37), H38, H39

Grimmia funalis: H1, (H4), (H7), H16, (H20), H27, H34, (H35), (H38), (H39), H40

Grimmia hartmanii: [**H2**], [**H3**], **H7**, H16, (H20), (H26), **H27**, H29, (H31), (H34), H35, (H38), H39, H40

Grimmia laevigata: (H3), H5, (H39)

Grimmia lisae: **H6**

Grimmia longirostris: H1, (H4), (H38), (H39)

Grimmia orbicularis: (H4), (H5), (H21)

Grimmia pulvinata var. *pulvinata*: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Grimmia retracta: **H1**, **H2**, **H3**, **H16**, (H33), **H35**

Grimmia torquata: H1, (H2), H6, H7, **H8**, **H16**, (H20), H27

Grimmia trichophylla: H1, (H2), H3, H4, H6, **H7**, H8, H9, **H12**, H13, H14, H16, H18, H19, H20, (H21), H22, **H26**, H27, H28, H29, (H30), H31, **H32**, **H33**, H34, H35, H36, (H37), **H38**, H39, H40

Gymnostomum aeruginosum: H1, H2, H3, H6, H7, H8, H9, H16, (H20), (H21), H22, H23, H25, H26, H27, H28, H29, **H30**, H33, H34, H35, H36, (H37), **H38**, H39, H40

Gymnostomum calcareum: H2, H9, **H11**, H15, H16, H26, H27, H28, H29, H33, **H34**, H35, H36

Gymnostomum viridulum: H1, H2, H3, H4, H5, H6, H7, H11, H14, H19, H25, H32, H35

Gyroweisia tenuis: (H1), H3, H5, H6, H8, H10, H11, H14, H15, H16, H19, H20, (H21), H25, H26, H27, (H28), H29, H30, H31, H33, (H34), H35, H36, H37, H38, (H39), H40

Hamatocaulis vernicosus: H6, H12, H16, H20, H22, H23, H27, H35, (H38)

Hedwigia ciliata var. *ciliata*: H6

Hedwigia integrifolia: H1, H3, H6, H20, H39

Hedwigia stellata: H1, H2, H3, H4, H6, H7, H8, H12, H15, H16, H19, H20, H21, H22, H24, (H25), H26, H27, H28, H29, H30, H31, H32, H33, H35, H36, H37, H38, H39, H40

Henediella heimii: H2, H4, (H5), H6, H8, H9, H12, H16, (H20), (H21), H27, (H28), H29, H34, H35, H38, H39, (H40)

Henediella stanfordensis: H21

Heterocladium heteropterum var. *flaccidum*: H1, H2, H3, H5, H6, H8, H10, H11, H13, H16, H20, H25, H26, H27, H28, H29, H33, H34, H35, H36, (H38), H40

Heterocladium heteropterum var. *heteropterum*: H1, [H2], H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, (H13), H14, (H15), H16, H20, (H21), [H22], H25, H26, H27, H28, H29, H30, (H31), H33, H34, H35, H36, H37, H38, H39, H40

Heterocladium wulfsbergii: H1, H2, H3, H6, H7, (H20), H21, H22, (H27), H35, H40

Homalia trichomanoides: H1, H2, H3, (H4), H5, H6, H8, H9, H10, H11, H12, (H13), H14, H15, H16, H18, (H19), H20, (H21), H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H33, (H34), H36, H37, H38, H39, H40

Homalothecium lutescens: H1, H2, H3, (H4), H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H16, H17, H18, H19, H20, (H21), H22, H23, H24, H25, H26, H27, H28, H29, H30, H33, H34, H35, H37, (H38), H39, H40

Homalothecium sericeum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40

Hookeria lucens: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H20, H21, H22, H24, H25, H26, H27, H28, H29, H30, (H31), H32, H33, H34, H35, H36, H37, H38, H39, H40

Hygrohypnum duriusculum: (H1), (H2), H27

Hygrohypnum eugyrium: H1, H2, H3, H6, H7, H8, H16, (H20), H27, (H31), H33, (H34), H35, H36, (H38), H39

Hygrohypnum luridum var. *luridum*: H1, H2, (H3), H4, H5, H6, (H7), (H8), H9, H10, H11, (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

Hygrohypnum ochraceum: H1, H2, (H3), H5, H6, H7, H8, H9, H10, H12, H15, H16, H19, H20, H21, (H31), H33, H34, H35, H36, H38, (H39), H40

Hylocomium brevirostre: H1, H2, H3, H4, (H5), H6, H7, H8, H9, H10, H12, H13, H14, H15, H16, H17, (H18), H20, (H21), H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, (H32), H33, H34, H35, H36, (H38), H39, H40

Hylocomium splendens: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Hylocomium umbratum: H1, H2, H16, H27, H28, H29, H35, H39
Hymenostylium insigne: H28, H29
Hymenostylium recurvirostrum: H2, H3, H4, H9, H15, H16, H20, H26, H27, H28, H29, H33, H34, H35, H36, (H38), (H39)
Hyocomium armoricum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, (H11), H12, H13, H14, H16, H18, H20, H21, H25, H26, H27, H28, H29, H30, (H31), H33, H34, H35, H36, (H37), H38, (H39), H40
Hypnum andoi: (H1), H2, H3, H4, H5, H6, H7, H8, H12, H13, H16, H18, H20, H21, H23, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H38, H39, H40
Hypnum callichroum: H1, H2, H16, H27, H28, H29, H34, H35
Hypnum cupressiforme: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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
Hypnum jutlandicum: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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
Hypnum lacunosum var. *lacunosum*: H1, H2, H3, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H33, H34, H35, H36, H37, H38, H39, H40
Hypnum lacunosum var. *tectorum*: H5, (H9), H12, H16, (H28), (H29), H31, (H38)
Hypnum lindbergii: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, (H19), H20, H22, H23, H25, H26, H27, H28, H29, (H31), H32, H33, H34, H35, H36, H37, H38, H39, H40
Hypnum resupinatum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, (H18), H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40
Hypnum uncinulatum: H1, H2
Isopterygiopsis muelleriana: H1
Isopterygiopsis pulchella: H1, H2, H3, H6, H7, H8, H10, H16, (H20), H27, H28, H29, (H33), H34, H35, (H38), H39, (H40)
Isothecium alopecuroides: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, (H19), H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40
Isothecium holtii: H1, H2, H6, H20, H35, H38, H40
Isothecium myosuroides var. *brachythecioides*: (H1), H2, H7, H8, H10, H16, H27, H28, H29, (H30), H33, H34, H35, H36, H39, H40
Isothecium myosuroides var. *myosuroides*: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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
Kiaeria blyttii: H7, H27, H34, H35, H38, H40
Leptobarbula berica: H16
Leptobryum pyriforme: H4, H6, (H7), H8, H9, H14, H17, H18, H19, (H21), H22, H23, H25, H26, H27, H29, (H31), H33, H34, H35, H36, H38, H39, (H40)

Leptodictyum riparium: (H1), H2, **H3**, (H5), (H6), H8, H9, H11, H12, H13, H14, H15, H16, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, **H29**, **H30**, (H31), H32, H33, H35, H36, H37, **H38**, (H39), H40
Leptodon smithii: H3, H6
Leptodontium flexifolium: H1, H3, H6, H10, H12, H13, H20, (H21), H27, H28, **H29**, H30, H33, H37, (H39)
Leptothecha gaudichaudii: **H1**
Leskea polycarpa: H1, H2, **H3**, H4, H5, H6, H7, **H11**, H12, H13, H15, **H18**, (H20), H22, H24, H25, H26, **H27**, H28, H29, **H30**, H31, **H32**, H33, **H34**, **H35**, H36, H37, H38, (H39), (H40)
Leucobryum glaucum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H33, H34, H35, H36, H37, H38, H39, H40
Leucobryum juniperoideum: H1, H2, H3, H6, H13, H16, **H38**
Leucodon sciuroides var. *sciuroides*: (H3), H6, H7, (H9), (H11), H14, (H16), (H18), (H19), H20, (H21), H22, H23, H31, **H33**, (H39)
Meesia triquetra: H27
Meesia uliginosa: **H35**
Microbryum curvicolle: (H16), H21
Microbryum davallianum: H1, H2, H5, H11, **H14**, H15, H19, H21, H22, **H23**, (H28), H31, H33, **H34**, H39, (H40)
Microbryum rectum: H1, (H5), H7, H8, H11, **H14**, H15, H16, **H19**, (H21), H22, H23, **H26**, (H28), H31, (H34)
Microbryum starckeanum: (H4), (H5), H21, (H33), (H38), (H39)
Mnium hornum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40
Mnium marginatum var. *marginatum*: (H1), H6, **H7**, H16, (H20), H28, H29, H33, H34, **H35**, H39, (H40)
Mnium stellare: H2, H6, **H8**, H9, **H10**, H11, H16, (H20), (H21), H23, H28, H29, **H30**, H33, **H34**, (H35), H36, H39, H40
Mnium thomsonii: H9, H16, H28, H29, H33, **H35**
Molendoa warburgii: H27
Myurella julacea var. *julacea*: (H6), (H16), H29, **H34**, H40
Myurium hochstetteri: H16
Neckera complanata: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, **H18**, **H18**, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40
Neckera crispa: H1, H2, H3, (H4), (H5), H6, H7, H8, H9, H10, **H14**, H16, H17, H18, H20, H23, H24, H25, H26, H27, H28, H29, **H30**, H31, H33, H34, H35, H36, H37, (H38), H39, H40

Neckera pumila: (H1), H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, (H31), H32, H33, H36, H37, (H38), (H39), H40
Octodiceras fontanum: H16, H29
Oedipodium griffithianum: (H1), H27, (H35)
Oligotrichum hercynicum: H2, H4, (H5), H6, H7, H10, H13, H16, H20, H27, (H29), (H31), H33, H34, H35, H36, H38, H39, H40
Orthodontium gracile: H33
Orthodontium lineare: H5, H6, H7, H8, H18, H20, H21, H27, H29, H30, H33, H36, H37, H38, H39, H40
Orthothecium intricatum: H1, H2, H7, H8, H8, H9, H16, H27, H28, H29, H30, H33, H34, H35, H39, H40
Orthothecium rufescens: H9, H28, H29, H33, H35
Orthotrichum affine: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H18, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40
Orthotrichum anomalum: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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
Orthotrichum cupulatum var. *cupulatum*: H1, H2, H4, H5, H6, H7, H8, H9, H10, H12, H14, H15, H16, H17, H18, H19, H21, H23, H25, H26, H28, H29, H30, H32, H33, H34, H35, (H38), H39
Orthotrichum cupulatum var. *riparium*: H6, H13, H21, H22, H24, H26, H27, H30, H33, (H34), H36, H37, (H39), H40
Orthotrichum diaphanum: H2, H3, H4, H5, H6, H7, H8, (H9), 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
Orthotrichum lyellii: (H2), H4, H6, H7, H8, H10, H11, H12, H13, H14, H18, H19, H20, H21, H22, H23, H24, H30, (H31), H32, H33, H36, H37, H38, H39, H40
Orthotrichum pallens: (H4), (H20), [H21], H26
Orthotrichum pulchellum: H2, H3, H4, H5, H6, H7, H8, H9, H10, H12, H13, H14, H15, H16, H18, H18, (H19), H20, (H21), H22, H23, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, (H37), H38, H39, H40
Orthotrichum rivulare: H1, H2, H4, H5, H6, H8, H9, H13, (H20), (H21), H29, H30, H31, H36, H38, (H39), (H40)
Orthotrichum rupestre: (H1), H2, H8, H16, (H20), H21, H25, (H26), H27, H28, H29, H34, H35, (H37), (H38), H39, H40
Orthotrichum sprucei: (H2), H5, H6, H12, H29, H38, (H39)
Orthotrichum stramineum: (H2), (H10), H11, H12, H20, (H38), (H39)
Orthotrichum striatum: H1, H2, H3, H4, H5, H6, H9, H10, H12, (H13), H14, H15, H16, H17, H18, H19, H20, (H21), H23, H25, H26, H28, H29, H30, (H31), H32, H33, H36, (H38), H39, H40

Orthotrichum tenellum: H1, H2, (H3), (H5), H6, H7, H8, H9, **H11**, H12, H15, (H20), (H21), H29, H31, **H32**, H33, (H34), **H34**, H36, H38, (H39), H40

Paludella squarrosa: H27

Palustriella commutata var. *commutata*: H1, H2, H3, H4, (H5), H6, H7, H8, H9, H10, **H11**, H13, H14, 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

Palustriella commutata var. *falcata*: (H1), H2, H3, H8, H9, H11, (H12), H13, H14, H16, H17, H18, (H19), (H21), H22, H23, H24, H25, H26, H27, H28, H29, **H30**, H31, H33, H34, H35, H36, (H37), (H38), (H39), H40

Paraleptodontium recurvifolium: H1, H2, H3, H16, H27, H35

Philonotis arnellii: H16, **H30**, (H36)

Philonotis caespitosa: H1, H4, H8, H16, (H20), **H27**, **H29**, **H30**, (H31), (H33), **H37**, **H38**, **H40**

Philonotis calcarea: (H1), **H2**, H6, H7, H9, H11, **H14**, H15, H16, H17, H18, H19, H20, H22, H23, H24, H25, H26, H27, H28, H29, (H31), (H32), H33, H34, H35, H36, (H37), (H38), (H39), H40

Philonotis cernua: H1, (H16), H27

Philonotis fontana: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, **H14**, H16, H17, **H18**, H19, H20, H21, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40

Philonotis rigida: H1, (H2), (H3), H16, (H20), H27, H33, H35

Philonotis tomentella: **H27**, **H34**, **H35**

Physcomitrium pyriforme: H1, H2, H4, (H5), H6, H8, H9, H10, (H11), H13, (H18), H19, (H20), H21, H22, H23, H24, **H25**, **H27**, (H28), **H29**, (H30), **H32**, **H33**, H34, **H35**, H36, (H37), H38, H39, H40

Physcomitrium sphaericum: H39

Plagiobryum zieri: (H1), **H7**, **H8**, H16, H27, H28, H29, H34, H35, (H39), H40

Plagiomnium affine: H3, H12, H14, H15, H17, H20, **H21**, H25, **H33**, **H35**, H36, (H38)

Plagiomnium cuspidatum: H1, H2, (H7), **H12**, (H15), H16, H17, (H20), H21, H24, **H25**, **H26**, H27, (H28), H29, **H30**, (H32), **H34**, H35, H36, (H38), (H39), H40

Plagiomnium elatum: H2, H5, **H7**, H8, H9, H10, H11, H13, H14, H15, H16, H17, H18, H19, (H21), H22, H24, H25, H26, H27, H28, H29, H30, H32, H33, **H34**, H35, H36, H39, H40

Plagiomnium ellipticum: H6, H7, H8, H9, H10, H15, H16, H17, H19, H22, H23, **H25**, H27, H28, H29, H30, **H32**, H33, H35, H37, H38, H39, H40

Plagiomnium rostratum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H13, H14, 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

Plagiomnium undulatum: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Plagiopus oederianus: (H1), H29, (H39)

Plagiothecium cavifolium: (H1), H27, H34

Plagiothecium curvifolium: H20, H29

Plagiothecium denticulatum var. *denticulatum*: H3, H4, H6, H8, H10, (H12), H13, H20, H22, H24, H25, H26, H33, H36, H37, (H38), H39, H40

Plagiothecium denticulatum var. *obtusifolium*: H1, H3, H7, H16, H35, H40

Plagiothecium laetum: H20, H21, H33

Plagiothecium latebricola: H29

Plagiothecium nemorale: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H16, H20, H21, H25, H27, H28, H29, H30, H33, H34, H35, H36, H37, (H38), H39, H40

Plagiothecium platyphyllum: H20

Plagiothecium succulentum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H12, H14, H16, H17, H18, H20, H22, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H38, H39, H40

Plagiothecium undulatum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H12, H13, H14, H16, H17, H18, H20, H21, H23, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40

Platydictya jungermannioides: H2, H11, H28, H29, H33, H35

Pleuridium acuminatum: (H1), (H4), H5, H7, H8, H9, (H14), H16, H22, H25, H27, H28, H29, H30, H32, H33, (H34), H35, H36, H37, (H38), (H39), H40

Pleuridium subulatum: (H1), H2, (H3), H6, H9, H12, H13, H21, H22, H23, H31, H36, H38, (H39)

Pleurochaete squarrosa: H9, (H20), H21, H22

Pleurozium schreberi: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Pogonatum aloides: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H18, H19, H20, H21, H22, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40

Pogonatum nanum: [H1], (H2), (H4), (H5), (H10), (H12), [H13], (H20), H21, H22, H25, (H27), (H28), H31, (H32), H33, (H35), H36, H37, (H38), H39, H40

Pogonatum urnigerum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H12, H13, H14, H15, H16, H17, H18, H20, H21, H22, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H38, H39, H40

Pohlia andalusica: H3, H6

Pohlia annotina: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H12, H13, H14, H16, H19, H20, (H21), H25, H26, H27, H28, H29, H30, H31, H33, H34, H35, H36, H37, H38, H39, H40

Pohlia bulbifera: H1, H3, H4, H6, H11, H16, H27, H28, H30, H33, H34, H35, H36, H38, H39

Pohlia camptotrachela: H1, H3, H9, H10, H12, H16, H20, H26, H27, H30, H32, H33, H34, H35, H36, H39, H40

Pohlia cruda: H1, H7, H8, H10, H16, (H20), (H21), H27, H29, H33, H34, H35, (H38), H39, H40

Pohlia drummondii: H1, H2, H5, H16, H27, H28, H29, H34, H35, H36

Pohlia elongata subsp. *elongata*: (H1), H3, H6, H7, H8, H16, (H20), H27, H29, H34, H35, (H38), H40

Pohlia elongata subsp. *polymorpha*: (H1), H7, H16

Pohlia filum: H6, H27, H35, H36, H40

Pohlia flexuosa: H1, H2, H3, H6, H7, H9, H16, H27, H29, H34, H36, H39, H40

Pohlia lescuriana: H3, H4, H8

Pohlia lutescens: H2, H8, H10, H12, H27, H33, H36, H37

Pohlia melanodon: H1, H2, H4, (H5), H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40

Pohlia nutans: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, (H19), H20, H21, H22, H23, H24, H25, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40

Pohlia proligera: H40

Pohlia wahlenbergii var. *calcareo*: H16, H34, H35

Pohlia wahlenbergii var. *glacialis*: H28

Pohlia wahlenbergii var. *wahlenbergii*: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Polytrichum alpinum: H1, H2, H3, H6, H7, H8, H12, (H13), H16, H20, (H21), H27, H28, (H29), H30, H33, H34, H35, H36, H37, H38, H39, H40

Polytrichum commune var. *commune*: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H18, H19, H20, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40

Polytrichum commune var. *humile*: (H38)

Polytrichum formosum: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Polytrichum juniperinum: H1, H2, H3, H4, H5, H6, H8, H9, 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

Polytrichum longisetum: (H1), (H2), H3, (H7), (H8), (H12), (H13), H14, H15, H16, H17, H18, (H19), (H20), H22, H23, H24, H25, H26, H27, H28, (H29), (H30), (H32), H33, H36, H37, (H38), (H39), (H40)

Polytrichum piliferum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H12, H13, H14, H16, H17, H19, H20, H22, H24, H25, H26, H27, H28, H29, H30, H31, H33, H34, H35, H36, H37, H38, H39, H40

Polytrichum strictum: (H1), H6, H7, H8, H10, H14, H16, H17, H18, H19, H20, (H21), H22, H23, H24, H25, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40

Pseudephemerum nitidum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H12, H15, H16, H20, H21, H22, H25, H26, H27, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40

Pseudocrossidium hornschuchianum: H1, H2, H3, H4, H5, H7, H8, H9, H11, H12, H13, H15, H16, H18, H19, H20, H22, H23, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, (H37), (H38), H39, H40

Pseudocrossidium revolutum: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Pseudotaxiphyllum elegans: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H16, H19, H20, H21, H22, H23, H25, H26, H27, H28, H29, H30, (H31), H32, H33, H34, H35, H36, H37, H38, H39, H40

Pterigynandrum filiforme var. *filiforme*: (H20), (H21), (H38), (H40)

Pterigynandrum filiforme var. *majus*: (H38)

Pterogonium gracile: H1, H2, H3, (H4), H6, H7, H8, H13, H16, H20, H21, H27, H28, (H31), (H33), H35, (H38), (H39)

Pterygoneurum lamellatum: (H21), (H38)

Pterygoneurum ovatum: (H4), (H21)

Ptilium crista-castrensis: H27

Ptychomitrium polyphyllum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H19, H20, H22, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40

Pylaisia polyantha: H1, H2, (H5)

Racomitrium aciculare: H1, H2, H3, H4, H6, H7, H8, H9, H10, H12, H13, H14, H16, H18, H20, H21, H22, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40

Racomitrium affine: H8, H16, (H27), H32, H33, H34, H36, H38, H39

Racomitrium aquaticum: H1, H2, H3, H4, H5, H6, H7, H8, (H11), H12, H13, H16, (H18), H20, H21, H24, H25, H26, H27, H28, H29, H30, H31, (H32), H33, H34, H35, H36, H37, H38, H39, H40

Racomitrium canescens: H21, H22, H38

Racomitrium ellipticum: H1, H2, H3, (H4), H16, (H20), H27, H31, H34, H35, H38, H39, H40

Racomitrium elongatum: H20, (H39)

Racomitrium ericoides: H1, H2, H3, H5, H8, H10, H12, H13, H15, H16, H18, (H19), H20, (H21), H25, H26, H27, (H28), H29, (H30), (H31), (H32), H33, H34, H35, H36, H38, H39, H40

Racomitrium fasciculare: H1, H2, H3, H4, H6, H7, H8, H10, H11, H12, H13, H14, H16, H19, H20, H21, H22, H24, H25, H26, H27, H28, H29, H30, H31, H33, H34, H35, H36, H37, H38, H39, H40

Racomitrium heterostichum: H1, H2, H3, H4, H6, H7, H8, H11, H14, H15, H16, H19, H20, H22, H24, H25, H26, H27, H28, H29, H30, H31, H33, H34, H35, H37, H38, H39, H40

Racomitrium lanuginosum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40

Racomitrium macounii subsp. *alpinum*: H1, H27

Racomitrium sudeticum: H1, H3, H6, H7, H8, H12, H16, H20, H27, H28, H29, H30, H31, H33, H34, H35, H38, (H39)

Rhabdoweisia crenulata: H1, H2, H3, H4, H6, H7, H16, H20, H26, H27, H28, H33, H35, H36, H40

Rhabdoweisia crispata: H1, (H2), H3, H6, H7, H8, H10, H12, H13, (H20), H27, H29, (H31), (H33), H34, H35, H36, H38, H39, H40

Rhabdoweisia fugax: (H1), H6, (H7), H16, (H20), (H21), (H31), H35, H38, (H39), H40

Rhizomnium pseudopunctatum: (H2), H6, (H12), H13, H16, H19, (H21), H22, H27, H28, H29, H30, (H31), (H32), H33, H35, H36, (H37), (H38), H39, (H40)

Rhizomnium punctatum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H20, H21, H23, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40

Rhodobryum roseum: H2, (H4), (H5), H6, H8, (H9), H15, H16, (H18), (H20), H22, H26, H29, H31, H33, (H34), H35, H36, (H38), H39, H40

Rhynchostegiella curviseta: [H1], (H29), H33, (H39)

Rhynchostegiella tenella: H1, H2, H3, H4, H5, H6, H7, H8, [H9], H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40

Rhynchostegiella teneriffae: (H3), H4, H6, H8, H9, H10, H11, H15, H16, H20, (H21), H28, H29, H33, (H34), H35, (H38), H39, H40

Rhynchostegium alopecuroides: H1, H2, H6, H16, (H19), H20, H27, H33, H35

Rhynchostegium confertum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H16, H17, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H33, H34, H35, H36, H37, H38, H39, H40

Rhynchostegium megapolitanum: (H1), H6, H12, H20, H21, H33

Rhynchostegium murale: H1, H2, (H4), (H5), (H7), (H8), H9, (H12), H14, H15, H17, (H18), (H19), (H20), H21, H22, H23, H24, H25, H26, H27, H28, H29, H33, (H34), H36, H37, (H38), H39

Rhynchostegium riparioides: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Rhytidiadelphus loreus: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H18, H19, H20, H21, H22, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40

Rhytidiadelphus squarrosus: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Rhytidiadelphus subpinnatus: H6

Rhytidiadelphus triquetrus: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Rhytidium rugosum: H40

Sanionia uncinata: H1, H2, (H4), H6, H7, (H8), H9, H10, H12, H14, H15, H16, H17, H20, (H21), H22, H24, H26, H28, H29, H30, (H31), H32, H33, H34, H35, H36, (H37), (H38), H39, H40

Schistidium agassizii: H35

Schistidium apocarpum sens.str.: H7, H8, H10, H29, H32

Schistidium apocarpum sensu stricto: H2, H3, H9, H16, H19, H25, H26, H27, H28, H33, H34, H35, H36, H37, H38, H39

Schistidium confertum: (H26), (H31), (H32), (H38), (H39), (H40)

Schistidium crassipilum: H3, H7, H8, H10, H11, H12, H13, H14, H18, H25, H26, H28, H29, H30, H32, H33, H34, H35, H36, (H39), (H40)

Schistidium elegantulum subsp. elegantulum: (H5), H33

Schistidium elegantulum subsp. wilsonii: H9, (H16), (H26)

Schistidium maritimum: H1, H3, H4, H5, H6, H8, (H9), H12, H13, H16, H17, H21, H27, H28, H29, (H31), H34, H35, H38, H39, H40

Schistidium platyphyllum: H1, H8, H19, H28, H33, H34, H36, (H39), (H40)

Schistidium pruinatum: (H39)

Schistidium rivulare: H1, H3, H4, (H5), (H6), H7, H8, H16, H20, (H21), H25, H29, H30, H33, H34, H35, (H38), H39, H40

Schistidium robustum: H29

Schistidium strictum: H1, (H2), H3, (H4), H6, H7, H8, H13, (H18), H25, H27, H28, H29, (H30), H35, (H39)

Schistidium trichodon: H29, H33

Scleropodium cespitosum: H2, H5, H6, H7, H9, H13, H28, H29, H30, H33, H35, (H39)

Scleropodium purum: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Scleropodium tourettii: (H2), (H3), (H4), H5, H6, (H7), (H12), (H21), (H37), (H39)

Scorpidium scorpioides: H1, H2, H3, (H4), H9, H10, H11, H13, H14, H15, H16, H17, H18, H19, (H21), H22, H23, H24, H25, H26, H27, H28, (H30), (H31), H32, H33, H34, H35, H36, (H37), H38, H39, H40

Scorpiurium circinatum: (H1), H2, H5, H6, H8, H9, H10, H10, H15, H23, H24, H25

Seligeria acutifolia: H9, H28, H29, H30, H33, (H39), H40

Seligeria calcarea: H39, H40

Seligeria calycina: (H39), H40

Seligeria donniana: H9, H14, H29, H30, H33, H35, H39

Seligeria oelandica: H28, H29, H33

Seligeria pusilla: H28, H29, **H30**, H33, H39

Seligeria recurvata: H1, H3, **H7**, H16, H27, H28, H29, H31, H33, **H34**, H35, H36

Seligeria trifaria sensu lato: H28, H29, **H33**

Sematophyllum demissum: H1, H2, H3, H16

Sematophyllum micans: H1, H2, (H3), H16

Sematophyllum substrumulosum: **H2**

Sphagnum affine: H1, H2, **H16**, (H37)

Sphagnum angustifolium: H2, H3, H10, H16, H23, H25, H26, H27, **H29**, **H32**, H33, **H39**

Sphagnum austinii: H1, H2, H9, **H10**, H14, H15, H16, H17, H18, H20, H22, H23, H24, H25, H26, H27, H29, H30, H33, H35, H36, H39, H40

Sphagnum capillifolium subsp. capillifolium: **H20**

Sphagnum capillifolium subsp. rubellum: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Sphagnum compactum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H12, (H14), H15, H16, (H20), (H21), H24, **H25**, H26, H27, H28, H29, H30, (H31), H33, H34, H35, H36, H37, **H38**, H39, H40

Sphagnum contortum: H1, (H3), H6, H9, H12, H15, **H16**, H17, (H20), (H21), H22, H23, H25, H26, H27, **H29**, (H30), (H31), **H33**, (H34), H35, H36, H37, H38, H39, H40

Sphagnum cuspidatum: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Sphagnum denticulatum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H33, H34, H35, H36, H37, H38, H39, H40

Sphagnum fallax: H1, H2, H3, H4, H6, H7, H8, H9, H10, H11, H12, H13, H14, H16, H17, (H18), H20, **H21**, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, **H32**, H33, H34, H35, H36, H37, H38, H39, H40

Sphagnum fimbriatum: H1, H4, H6, H7, H8, H9, H10, H13, H18, (H19), H20, (H21), H22, H23, H24, H25, H27, H28, H29, (H30), H32, (H33), H35, H36, (H37), H38, H39, (H40)

Sphagnum flexuosum: **H3**, H16, **H25**

Sphagnum fuscum: H2, H9, H10, H15, H16, H17, H18, H19, H22, H23, H24, H25, H27, H29, H30, (H32), H33, (H34), H36, H39, H40

Sphagnum girgensohnii: H1, H3, H20, H29, (H34), H35, H36, H37, (H38), **H39**, H40

Sphagnum inundatum: H1, H2, H3, H4, H6, H7, **H8**, H9, H10, H12, H15, H16, H17, **H18**, (H19), H20, (H21), H22, H24, H25, H27, H28, H29, H30, (H31), **H32**, H33, H34, H35, H36, H37, H38, H39, H40

Sphagnum magellanicum: H1, H2, H3, H7, H8, H9, **H10**, H11, 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

Sphagnum molle: H1, H2, H3, H15, H16, H20, H25, H27, H28, H29, H30, H33, H34, H35, H36, (H37), (H38), H39, H40

Sphagnum palustre var. palustre: H1, H2, H3, H4, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H18, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40

Sphagnum papillosum: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, (H21), H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H33, H34, H35, H36, H37, H38, H39, H40

Sphagnum platyphyllum: H1, H16, H27, (H33)

Sphagnum pulchrum: H1, H2, H16, H17, H23, H25, H35, H38, H39, H40

Sphagnum quinquefarium: H1, H2, H3, H6, H7, H8, H10, (H14), H16, H20, (H21), H27, H28, H29, H30, H33, H34, H35, H36, (H37), H39, H40

Sphagnum russowii: (H3), H7, H10, H13, H20, (H21), H28, H29, (H30), H33, (H34), H35, H36, H37, H38, H39, H40

Sphagnum squarrosum: (H1), H2, H3, (H4), H5, H6, H7, H9, H12, H13, H14, H16, H17, H18, (H19), H20, (H21), H22, H23, H24, H25, H27, H28, H29, H30, [H31], H32, H33, H34, H35, H36, H37, H38, H39, H40

Sphagnum strictum: H1, H2, H3, H16, H27, H34, H35, H39, H40

Sphagnum subnitens var. ferrugineum: H16, H25, H27, H39

Sphagnum subnitens var. subnitens: H1, H2, H3, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H33, H34, H35, H36, H37, H38, H39, H40

Sphagnum subsecundum: H16, H18, H25, H27, H35

Sphagnum tenellum: H1, H2, H3, H4, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H33, H34, H35, H36, H37, H38, H39, H40

Sphagnum teres: H1, (H20), H22, H23, H25, H27, H30, H33, (H34), H35, H37, H38, H39, H40

Sphagnum warnstorffii: H14, H16, H25, H27, H32, (H40)

Splachnum ampullaceum: H1, H2, H3, H7, H8, H9, H12, H14, (H15), H16, (H19), H20, (H21), H22, H23, H24, H25, H26, H27, H28, H29, H33, (H34), H35, H36, H37, (H38), H39, H40

Splachnum sphaericum: H1, H2, H3, H7, H9, H11, H16, H20, (H21), (H26), H27, H28, H29, H30, H33, H34, H35, H36, H38, H39, H40

Syntrichia intermedia: H1, H2, H3, H4, H5, (H6), H7, H8, H9, H11, (H12), H13, H14, H15, H16, H17, H18, H19, H21, H22, H23, (H24), H25, H26, H27, H28, H29, H30, (H31), H32, H33, H34, (H35), H38, H39, H40

Syntrichia laevipila: H1, (H2), H3, H4, H5, H6, H7, H8, (H9), H10, H11, H12, H14, H15, H18, H19, H20, H21, H22, H23, H25, H27, H28, H29, H30, (H31), H33, H34, H35, H36, H37, (H38), H39, H40

Syntrichia latifolia: H2, (H4), H5, H6, H7, H8, H11, H12, H14, H18, (H20), H21, H22, H29, H33, H36, H38, (H39), (H40)

Syntrichia papillosa: H1, H4, H5, H6, H8, (H9), H10, H11, H12, H15, H18, H19, (H20), H21, H22, H23, H25, H27, H29, (H31), H32, H33, H34, H36, (H38), (H39), (H40)
Syntrichia princeps: H28, (H39), (H40)
Syntrichia ruraliformis: H1, H2, H3, H5, H6, H9, H12, H16, H19, H20, H21, H22, H27, H28, H33, H34, H35, H38, H39, H40
Syntrichia ruralis: H1, H4, H5, H6, H7, H8, H9, H10, (H11), H13, H14, H15, H17, H18, (H19), H20, H21, H22, H23, H24, H25, H27, (H28), H29, H30, (H31), H33, H34, H35, H37, (H38), H39, H40
Taxiphyllum wissgrillii: H2, H9, H11, H16, (H21), H23, H28, H29, H30, H33, H34, (H38), H39, H40
Tayloria tenuis: (H40)
Tetraphis pellucida: H1, H2, H3, H4, H5, H6, H7, H8, H10, H11, H12, H13, H16, (H18), H20, H21, H23, H25, H26, H27, H28, H29, H30, (H32), H33, H34, H35, H36, H37, H38, H39, H40
Tetraplodon angustatus: H18
Tetraplodon mnioides: H1, (H2), H3, H7, (H14), H16, H17, H19, H20, H23, H24, H25, H27, H28, H29, (H30), H33, H35, H36, (H38), (H39), H40
Tetrodontium brownianum: H1, H8, H16, H20, (H21), H33, H35, H36, (H39), H40
Thamnobryum alopecurum: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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
Thuidium abietinum subsp. *abietinum*: (H16), (H21), (H27), H28, (H34), H35, H40
Thuidium abietinum subsp. *hystricosum*: H27, H28, H34, H35, H40
Thuidium delicatulum: H1, H2, H3, H6, H7, H8, H9, H10, H12, H15, H16, H18, H19, H20, H25, H26, H27, H28, H29, H30, H31, H33, H34, H35, H36, (H38), (H39), H40
Thuidium philibertii: H1, H7, H9, H10, H11, H14, H16, H17, (H19), H22, H23, H25, H28, H32, H34, H35, H37, H38, (H39), H40
Thuidium recognitum: H9, H16, H26, H29, H33, H34, H35, H40
Thuidium tamariscinum: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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
Timmia austriaca: H28
Timmia norvegica: H28, H29
Tomentypnum nitens: H8, H16, H19, H23, H27, H33, H35
Tortella densa: H7, H9, H26, H27, H28, H33
Tortella flavovirens var. *flavovirens*: H1, H2, H3, H6, H8, H9, H12, H16, H17, H20, H21, H27, H34, H35, H37, H38, H39, H40
Tortella flavovirens var. *glareicola*: H9, H20, H31, H35
Tortella fragilis: [H13], H33
Tortella inclinata: H27, H38

Tortella nitida: H1, H2, H3, H5, H7, H8, H9, H10, H15, H16, H17, H22, H23, H24, [H26], H27, H28, H33, H35

Tortella tortuosa: H1, H2, H3, H4, H6, H7, H8, H9, 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

Tortula acaulon var. acaulon: H1, H2, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, H19, (H20), H21, H22, H23, H24, H26, H27, H28, H29, H31, H32, H33, H34, H35, H37, (H38), H39, (H40)

Tortula acaulon var. papillosa: H38, (H39)

Tortula atrovirens: (H1), (H4), H5, H8, H12, (H16), (H20), H21, H35, (H38), (H39)

Tortula cuneifolia: (H1), H3, (H5), H8, H12, (H14), (H21), (H38)

Tortula lanceola: (H4), (H5), H6, H19, H21, H22

Tortula marginata: H13, H15, H16, (H17), H23, H26, H27, H29, H36, (H38), (H39)

Tortula modica: H1, (H4), H10, (H13), H15, H16, H18, H20, H21, (H26), H27, H31, (H33), (H37), (H38), (H39)

Tortula muralis var. muralis: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Tortula protobryoides: (H21), (H39)

Tortula subulata var. angustata: (H38)

Tortula subulata var. graeffii: H23, H30

Tortula subulata var. subinermis: H29

Tortula subulata var. subulata: H1, H4, (H5), H8, (H9), (H11), (H12), (H13), (H14), (H16), H20, H21, H22, (H25), H26, (H27), H28, H29, H30, H33, H35, H36, (H37), (H38), H39, H40

Tortula truncata: H1, H3, H4, H5, H6, H7, H8, H9, H10, H12, H13, H14, H15, H16, H18, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H33, H34, H35, H36, H37, H38, H39, H40

Tortula vahliana: (H21)

Tortula viridifolia: (H1), (H2), H3, (H4), (H5), H6, H12, (H21), H21, H35, (H38), H39, (H40)

Tortula wilsonii: (H5), (H20), H21

Trichostomum brachydontium: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H12, (H14), H16, (H21), H23, H25, H26, H27, H28, H29, H30, H31, H33, H34, H35, H36, H38, H39, H40

Trichostomum crispulum: H1, H2, H3, H4, H5, H6, H7, H8, H9, 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

Trichostomum hibernicum: H1, H2, (H5), H16, H27, (H35)

Trichostomum tenuirostre var. holtii: (H1), (H2)

Trichostomum tenuirostre var. tenuirostre: H1, H2, H3, H6, H7, H8, H16, H20, H21, H22, H26, H27, H28, H31, H33, H34, H35, H36, H38, H39, H40

Ulota bruchii: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, H18, **H19**, H20, H21, H22, H24, **H25**, **H26**, H27, H28, H29, H30, (H31), **H32**, **H32**, H33, H34, H35, H36, H38, H39, H40
Ulota calvescens: H1, H2, **H3**, **H7**, **H8**, H9, H15, H16, **H18**, **H26**, H27, H28, H29, H30, H33, H35, (H39), H40
Ulota coarctata: (H1), H2
Ulota crispa: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, **H18**, **H19**, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, H38, H39, H40
Ulota drummondii: H1, (H2), (H6), H7, H10, H16, (H20), H21, H33, H35, H36, H39
Ulota hutchinsiae: H1, H2, H3, (H4), H6, (H7), H15, H16, (H20), (H21), H27, H28, H30, (H32), (H34), H35, (H37), (H38), (H40)
Ulota phyllantha: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, **H18**, **H18**, **H18**, **H19**, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H32, H33, H34, H35, H36, H37, **H38**, H39, H40
Warnstorffia exannulata: H2, H3, H4, H5, H6, H7, H8, H12, H16, **H18**, H19, H20, (H21), H22, H24, H25, H26, H27, H28, H29, H30, (H31), H32, H33, H34, H35, **H36**, H37, **H38**, H39
Warnstorffia fluitans: H1, H3, H6, H7, H12, H13, H15, H16, **H18**, H19, (H21), H23, **H25**, H27, H30, H32, H33, H34, H35, (H39), H40
Weissia brachycarpa var. *brachycarpa*: **H33**
Weissia brachycarpa var. *obliqua*: (H1), (H4), H15, H16, (H21), H22, H23, H24, **H25**, H26, H28, (H31), (H34), H35, H37, (H38), H39, H40
Weissia condensata: **H33**
Weissia controversa var. *controversa*: H1, H2, H3, H4, H5, H6, H7, H8, H9, **H10**, H11, H12, H13, H14, H15, H16, H17, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H31, H32, H33, H34, H35, H36, H37, H38, H39, H40
Weissia controversa var. *densifolia*: (H1), **H2**, H10, **H18**, **H27**, **H33**, **H34**
Weissia longifolia var. *angustifolia*: H11, **H19**, (H21), H23, (H35), (H38), (H39)
Weissia perssonii: H3, H6, H27, (H34), H35, H39
Weissia rostellata: **H16**, H26, **H29**, **H30**, H39
Weissia rutilans: H8, (H35), (H38), H39, H40
Zygodon conoideus: **H32**
Zygodon conoideus var. *conoideus*: H1, H2, H3, H4, **H5**, H6, H8, H10, H12, H13, H14, H15, H16, **H18**, **H20**, H22, H24, H25, H26, H27, H28, H29, **H30**, H33, **H34**, H35, **H36**, H38, H39, H40
Zygodon rupestris: H1, H2, H3, H6, H14, H16, H20, H28, **H38**
Zygodon viridissimus var. *stirtonii*: **H2**, (H3), H4, H5, H6, H8, H9, H10, (H11), H13, H16, **H20**, H21, H22, **H25**, H27, H28, H29, **H30**, H31, H33, H34, H35, **H38**, H39, H40
Zygodon viridissimus var. *viridissimus*: H1, H2, H3, H4, H5, H6, H7, H8, H9, H10, H11, H12, H13, H14, H15, H16, H17, **H18**, H19, H20, H21, H22, H23, H24, H25, H26, H27, H28, H29, H30, H32, **H32**, H33, H34, H35, H36, H37, (H38), H39, H40