



This list contains the non-vascular plant taxa known by the Saskatchewan Conservation Data Centre (SKCDC) to occur within Saskatchewan, as of the date provided above. If you notice any errors or omissions, please contact SKCDC.data@gov.sk.ca.

For more information about how the SKCDC generates these lists and what determines when a species is tracked by the SKCDC, visit: www.biodiversity.sk.ca/lists.htm

Conservation ranks/status are provided for each species. For details on each, refer to the following resources:

- Subnational (S), National (N) and Global (G) Ranks: www.biodiversity.sk.ca/ranking.htm
- Government of Saskatchewan Wild Species at Risk Regulations: <https://publications.saskatchewan.ca/#/products/1609>
- COSEWIC: <https://www.cosewic.ca/index.php>
- SARA; Government of Canada Species at Risk public registry:
<https://www.canada.ca/en/environment-climate-change/services/species-risk-public-registry.html>

SYNONYMS: This list is being provided by the SKCDC as a tool to facilitate users in determining the current, accepted taxonomy. If a name is currently out of use in Saskatchewan, its current synonym is provided, indented in the line below the accepted name. In this row, we are unable to distinguish between true synonyms and misapplied names used as synonyms. For example, *Cryptantha fendleri* is an accepted name for a vascular plant that is currently found in Saskatchewan. This name, however, has also been misapplied to both *Cryptantha kelseyana* and *Cryptantha minima* in the past. Therefore, it appears as a synonym to those two species. In addition, there may be more than one current name for any given out-of-date name (e.g., *Cryptantha nubigena*) if a species had been split, or if a name was misapplied to more than one species in the past.

It is up to the user to ensure that the taxon name they choose is the correct one for what they have observed.

This Report may be cited as: Saskatchewan Conservation Data Centre. April 2025. Saskatchewan Non- Vascular Plants Tracked Taxa List. Regina, Saskatchewan. Retrieved from www.biodiversity.sk.ca/SppList.htm

Tracked Taxa List: Non-Vascular Plants

ID:	Scientific Name:	Common Name:	G-Rank:	N-Rank	S-Rank:	COSEWIC:
Liverworts						
415312	<i>Anastrophyllum michauxii</i>	Michaux's Anastrophyllum	G5	N4N5	S1	
403007	<i>Aneura pinguis</i> var. <i>pinguis</i> <i>Riccardia pinguis</i> <i>Aneura pinguis</i>	Small Greasewort	G5T5	N5	S3	
403071	<i>Arnellia fennica</i>	Tundra Liverwort	G5	NU	SU	
403008	<i>Barbilophozia barbata</i> <i>Lophozia barbata</i>	Bearded Pawwort	G5	N5	S3	
403009	<i>Barbilophozia hatcheri</i> <i>Lophozia hatcheri</i>	Hatcher's Pawwort	G5	N5	SU	
415305	<i>Barbilophozia lycopodioides</i>	Greater Pawwort	G5	N5	S3	
403011	<i>Blasia pusilla</i>	Common Kettlewort	G5	N5	SU	
403012	<i>Blepharostoma trichophyllum</i>	Hairy Threadwort	G5	N5	S3	
403013	<i>Calypogeia integristipula</i>	Meylan's Pouchwort	G5	N5	SU	
403014	<i>Calypogeia muelleriana</i>	Mueller's Pouchwort	G5	N5	SU	
403015	<i>Calypogeia sphagnicola</i>	Bog Pouchwort	G4G5	N4N5	S3	
403016	<i>Calypogeia suecica</i>	Swedish Pouchwort	G5	NU	SU	
403017	<i>Cephalozia ambigua</i> <i>Cephalozia bicuspidata</i> ssp. <i>ambigua</i>	Snow Pincerwort	G3G4	N4	SU	
403018	<i>Cephalozia bicuspidata</i>	Two-horned Pincerwort	G5	N5	SU	
26731	<i>Cephalozia macounii</i>	Macoun's Pincerwort	G3	NU	SNR	
445992	<i>Cephaloziella divaricata</i> <i>Cephaloziella byssacea</i>	Spreading Threadwort	G5	NU	SNR	
403023	<i>Cephaloziella elachista</i>	Spurred Threadwort	G4	NU	SU	
403024	<i>Cephaloziella rubella</i>	Red Threadwort	GNR	N5	SU	
403025	<i>Cephaloziella spinigera</i> <i>Cephaloziella subdentata</i>	Spiny Threadwort	G4G5	NU	SU	
403027	<i>Chiloscyphus pallescens</i>	Pale Liverwort	G5	N5	SU	
403028	<i>Chiloscyphus polyanthos</i>	Square-leaved Crestwort	G5	N5	S1	
27862	<i>Conocephalum salebrosum</i> <i>Conocephalum conicum</i>	Snake Liverwort	G5	N5	S1	
501637	<i>Crossocalyx hellerianus</i> <i>Anastrophyllum hellerianum</i> <i>Anastrophyllum helleranum</i>	Heller's Notchwort	G5	N5	SU	
403031	<i>Fossombronia wondraczekii</i>	Acid Frillwort	G4G5	N4N5	SU	
403032	<i>Frullania bolanderi</i>	Hairy Scalewort	G4G5	N4N5	SU	
501640	<i>Frullania oakesiana</i>	Oakes' Scalewort	G5	N5	SU	
403019	<i>Fuscocephaloziopsis connivens</i> <i>Cephalozia connivens</i>	Forcipated Pincerwort	G5	N5	SU	

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403020	<i>Fuscocephaloziopsis loitlesbergeri</i> <i>Cephalozia loitlesbergeri</i>	Scissors Pincerwort	G5	NU	SU	
403021	<i>Fuscocephaloziopsis lunulifolia</i> <i>Cephalozia lunulifolia</i>	Moon-leaved Pincerwort	G5	N5	S3	
403022	<i>Fuscocephaloziopsis pleniceps</i> <i>Cephalozia pleniceps</i>	Blunt Pincerwort	G5	N4N5	SU	
403033	<i>Geocalyx graveolens</i>	Turps Pouchwort	G5	N5	SU	
403034	<i>Gymnocolea inflata</i> ssp. <i>inflata</i> <i>Gymnocolea inflata</i>	Inflated Notchwort	G5T5	N5	SU	
403035	<i>Harpanthus flotovianus</i>	Great Mountain Flapwort	G5	N4	SU	
415306	<i>Jungermannia exsertifolia</i>	Cupleaf Flapwort	G5?	N4	SU	
403040	<i>Lepidozia reptans</i>	Creeping Fingerwort	G5	N5	S3	
415307	<i>Liochlaena lanceolata</i> <i>Jungermannia leiantha</i> <i>Jungermannia lanceolata</i>	Long-leaved Flapwort	G5	N5	SU	
403029	<i>Lophocolea heterophylla</i> ssp. <i>heterophylla</i> <i>Lophocolea heterophylla</i> <i>Chiloscyphus profundus</i>	Variable-leaved Crestwort	G5T5	N5	S3	
403026	<i>Lophocolea minor</i> <i>Chiloscyphus minor</i>	Lesser Crestwort	G5	N5	SU	
501638	<i>Lophozia ascendens</i>	Small Notchwort	G4	NU	SU	
443579	<i>Lophozia ventricosa</i> var. <i>longiflora</i> <i>Lophozia guttulata</i>	Long-leaved Tumid Notchwort Droplet Notchwort	G5T3T5	NNR	S3	
403045	<i>Lophozia wenzelii</i>	Wenzel's Notchwort	G4G5	N4N5	SU	
403041	<i>Lophozia excisa</i> <i>Lophozia excisa</i>	Cut Notchwort	G5	N4	SU	
443578	<i>Lophozia longidens</i> <i>Lophozia longidens</i> ssp. <i>longidens</i> <i>Lophozia longidens</i> <i>Lophozia longidens</i> ssp. <i>longidens</i>	Horned Notchwort	G5?	N5	S3	
415303	<i>Marchantia quadrata</i> <i>Preissia quadrata</i>	Narrow-headed Mushroom Liverwort	G5	N5	SU	
403046	<i>Marsupella emarginata</i>	Notched Rustwort	G5	N5	SU	
403037	<i>Mesoptychia collaris</i> <i>Leiocolea collaris</i> <i>Lophozia collaris</i>	Collared Notchwort	G5	NU	SU	
403038	<i>Mesoptychia heterocolpos</i> <i>Leiocolea heterocolpos</i> <i>Lophozia heterocolpos</i>	Whip Notchwort	G5	N4	SU	

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26742	<i>Mesoptychia rutheana</i> var. <i>rutheana</i> <i>Leiocolea rutheana</i> <i>Lophozia rutheana</i>	Fen Notchwort	GNRT4?	NU	SU	
403039	<i>Mylia anomala</i> <i>Mylia anomala</i> <i>Leiomylia anomala</i>	Anomalous Flapwort	G5	N5	S3	
415304	<i>Neoorthocaulis attenuatus</i> <i>Barbilophozia attenuata</i> <i>Lophozia attenuata</i>	Spiked Pawwort	G5	N5	SU	
403047	<i>Odontoschisma denudatum</i>	Matchstick Flapwort	G5	N5	SU	
403030	<i>Odontoschisma fluitans</i> <i>Cladopodiella fluitans</i>	Bog Notchwort	G5	N5	SU	
27269	<i>Odontoschisma macounii</i>	Macoun's Flapwort	G5	N4N5	SU	
415308	<i>Pellia neesiana</i>	Nees' Pellia	GNR	N5	S2	
403048	<i>Plagiochila porelloides</i>	Lesser Featherwort	G5	N5	S3	
403049	<i>Porella platyphylla</i>	Wall Scalewort	G5	N5	SU	
403051	<i>Ptilidium pulcherrimum</i>	Tree Fringewort	G5	N5	S3	
403052	<i>Radula complanata</i>	Flat-leaved Scalewort	G5	N5	SU	
403053	<i>Riccardia latifrons</i>	Bog Germanderwort	G5	N5	SU	
403054	<i>Riccardia multifida</i>	Delicate Germanderwort	G5	N4	SU	
403055	<i>Riccardia palmata</i>	Palmate Germanderwort	G5	N4	SU	
415340	<i>Riccia cavernosa</i>	Cavernous Crystalwort	G5	N3N5	S1	
403056	<i>Riccia fluitans</i>	Floating Crystalwort	G5	NNR	SU	
503524	<i>Riccia rhenana</i>	Pond Crystalwort	GNR	N1	SNR	
402885	<i>Ricciocarpus natans</i> <i>Ricciocarpus natans</i>	Purple-fringed Riccia	G5	NU	SU	
415309	<i>Scapania apiculata</i>	Pointed Earwort	G5?	NU	SU	
403058	<i>Scapania curta</i>	Least Earwort	G5	NU	SU	
403059	<i>Scapania glaucocephala</i> var. <i>glaucocephala</i> <i>Scapania glaucocephala</i>	Glaucous-headed Earwort	G4G5T4T5	NU	SU	
403060	<i>Scapania gymnostomophila</i>	Narrow-leaved Earwort	G4	NU	SU	
403061	<i>Scapania irrigua</i>	Heath Earwort	G5	N5	SU	
415310	<i>Scapania mucronata</i> <i>Scapania mucronata</i> ssp. <i>mucronata</i>	a liverwort	G5	N4N5	SU	
403062	<i>Scapania nemorea</i> <i>Scapania nemorosa</i>	Grove Earwort	G5	N5	SU	
403063	<i>Scapania paludicola</i>	Bog Earwort	G5	N4N5	SU	
456949	<i>Scapania paludosa</i>	Floppy Earwort	G5	N4	SNR	

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403064	<i>Scapania scandica</i>	Norwegian Earwort	G5?	NU	SU	
403065	<i>Scapania uliginosa</i>	Marsh Earwort	G4?	N4N5	SU	
403066	<i>Scapania undulata</i>	Water Earwort	G5	N5	SU	
403067	<i>Schistochilopsis grandiretis</i> <i>Lophozia grandiretis</i>	Purple-lobed Notchwort	GNR	NU	SU	
403068	<i>Schistochilopsis incisa</i> <i>Lophozia incisa</i>	Jagged Notchwort	G5	N5	S1	
403010	<i>Schljakovia kunzeana</i> <i>Barbilophozia kunzeana</i>	Kunze's Pawwort	G5	N5	SU	
403005	<i>Sphenolobus minutus</i> <i>Anastrophyllum minutum</i>	Comb Notchwort	G5	N5	S1	
403006	<i>Sphenolobus saxicola</i> <i>Anastrophyllum saxicolus</i> <i>Anastrophyllum saxicola</i>	Curled Notchwort	G3G4	NU	SU	
403036	<i>Syzygiella autumnalis</i> <i>Jamesoniella autumnalis</i>	Jameson's Liverwort	G5	N5	S3	
415311	<i>Trichocolea tomentella</i>	Woollywort	G5	N5	SU	
403069	<i>Tritomaria exsectiformis</i>	Large Cut Notchwort	G5	N5	SU	
403070	<i>Tritomaria quinquedentata</i> <i>Trilophozia quinquedentata</i>	Lyon's Notchwort	G5	N5	SU	
Mosses						
10122	<i>Acaulon muticum</i> var. <i>rufescens</i> <i>Acaulon rufescens</i>	Red Acaulon Moss Acaulon Moss	G4G5T4	N2	SNR	
10123	<i>Acaulon triquetrum</i> <i>Phascum triquetrum</i>	Triangular Earth Moss	G2G4	NU	SU	
10124	<i>Aloina brevirostris</i>	Aloina Moss	G4G5	N3N5	SU	
10128	<i>Amphidium lapponicum</i>	Lapland Yoke Moss	G5	N5	SU	
10129	<i>Andreaea crassinervia</i>	a rock moss	G5?	NNR	SU	
501773	<i>Andreaea rothii</i>	Dusky Rock Moss	G5	N4N5	SU	
501635	<i>Anomodon minor</i>	Bluntleaf Anomodon Moss	G5	N3N4	SU	
10132	<i>Anomodon rostratus</i> <i>Claopodium rostratum</i>	Anomodon Moss	G5	N5	SU	
10134	<i>Atrichum selwynii</i>	Selwyn's Smoothcap Moss	G5	N5?	SU	
402938	<i>Atrichum tenellum</i>	Slender Smoothcap Moss	G4G5	N4N5	SU	
402939	<i>Aulacomnium androgynum</i>	Little Groove Moss	G5	N5	SU	
10135	<i>Aulacomnium turgidum</i>	Turgid Aulacomnium Moss	G5	N5	SU	
10136	<i>Barbula convoluta</i> <i>Streblotrichum convolutum</i>	Lesser Bird's-claw Beard Moss	G5	N5	SU	

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10137	<i>Barbula unguiculata</i>	Prickly Beard Moss	G5	N5	SU	
402941	<i>Bartramia ithyphylla</i>	Straight-leaved Apple Moss	G5	N5	SU	
10138	<i>Bartramia pomiformis</i>	Common Apple Moss	G5	N5	SU	
10141	<i>Brachytheciastrum collinum</i> <i>Brachythecium collinum</i>	Mountain Ragged Moss	G5	N4N5	SU	
10139	<i>Brachythecium acuminatum</i>	Acuminate Ragged Moss	G5	N5	SU	
402944	<i>Brachythecium acutum</i>	Sand Ragged Moss	G5	N5	SU	
415259	<i>Brachythecium calcareum</i>	Calcareous Ragged Moss	G3G4	NNR	SNR	
402943	<i>Brachythecium digastrum</i>	Two-pleated Ragged Moss	G4?	NNR	SU	
10142	<i>Brachythecium laetum</i> <i>Brachythecium oxycladon</i> <i>Brachythecium digastrum</i>	Long-capsuled Ragged Moss	G5	NNR	SU	
10145	<i>Brachythecium rivulare</i>	Waterside Feather Moss Common Verdant Moss	G5	N5	SU	
10146	<i>Brachythecium rutabulum</i>	Rough-stalked Ragged Moss	G5	N5	SU	
402945	<i>Bryoerythrophyllum recurvirostrum</i> <i>Bryoerythrophyllum recurvirostre</i> <i>Didymodon recurvirostris</i> <i>Didymodon recurvirostrum</i> <i>Bryum lacustre</i>	Red Beard Moss	G5	N5	SU	
402947	<i>Bryum imbricatum</i>	Imbricated Bryum	GNR	NNR	SU	
444261	<i>Bucklandiella heterosticha</i> <i>Racomitrium heterostichum</i>	Yellow-green Rock Moss	G5	N5	SU	
402986	<i>Bucklandiella sudetica</i> <i>Racomitrium sudeticum</i> <i>Rhacomitrium sudeticum</i>	Narrow-leaved Rock Moss	G5	N5	SU	
402948	<i>Buxbaumia aphylla</i>	Brown Shield Moss	G5	N5	SU	
10169	<i>Calliergon richardsonii</i> <i>Calliergon obtusifolium</i>	Richardson's Water Moss	G5	N4N5	SU	
10170	<i>Calliergonella cuspidata</i> <i>Calliergon cuspidatum</i>	Common Large Wetland Moss	G5	N5	SU	
10171	<i>Campyliadelphus chrysophyllus</i> <i>Campyliadelphus chrysophyllus</i> <i>Campylium chrysophyllum</i>	Golden Creeping Moss	G5	N5	SU	
10172	<i>Campylophyllum hispidulum</i> <i>Campylium hispidulum</i> <i>Campylophyllopsis hispidula</i>	False Willow Moss	G5	N5	SU	
10176	<i>Catoscopium nigratum</i>	Golf Club Moss Black-fruited Weissia	G5	N5	SU	
415267	<i>Climacium americanum</i>	American Tree Moss	G5	N3	SNR	

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10180	<i>Conardia compacta</i> <i>Rhynchostegiella compacta</i> <i>Amblystegium americanum</i>	Coast Creeping Moss	G5	NU	SU	
402951	<i>Cynodontium alpestre</i> <i>Cnestrum alpestre</i> <i>Oncophorus strumulosus</i>	Mountain Dogtooth Moss	G3G5	NU	SU	
402952	<i>Cynodontium schisti</i> <i>Cnestrum schisti</i> <i>Oncophorus schisti</i>	Hairy Dogtooth Moss	G3G5	NU	SU	
402954	<i>Dichelyma falcatum</i>	Lance-leaved Claw Moss	G5	N5	SU	
10186	<i>Dicranella heteromalla</i>	Silky Forklet Moss	G5	N5	SU	
402955	<i>Dicranella schreberiana</i> <i>Dicranella grevilleana</i> <i>Aongstroemia schreberiana</i> <i>Anisothecium grevilleanum</i>	Schreber's Forklet Moss	G5	NNR	SU	
10187	<i>Dicranella varia</i> <i>Calcidicranella varia</i> <i>Anisothecium varium</i>	Variable Forklet Moss	G5	N5	SU	
456944	<i>Dicranellopsis subulata</i> <i>Dicranella subulata</i>	Awl-leaved Forklet Moss	G5	N5	SNR	
456945	<i>Dicranoweisia crispula</i> <i>Hymenoloma crispulum</i>	Mountain Thatch Moss	G5	N5	SNR	
10189	<i>Dicranum acutifolium</i>	Sharp-leaved Cushion Moss	G5	N5	SU	
10191	<i>Dicranum bonjeanii</i>	Bonjean's Broom Moss	G5	N5	SU	
10192	<i>Dicranum elongatum</i>	Long-forked Broom Moss	G5	N5	SU	
10194	<i>Dicranum fragillifolium</i>	Fragile Cushion Moss	G4G5	N4N5	SU	
402956	<i>Dicranum groenlandicum</i>	Greenland Broom Moss	G5	N5	SU	
402957	<i>Dicranum muehlenbeckii</i>	Muehlenberg's Broom Moss	G5	N5	SU	
10201	<i>Dicranum ontariense</i>	Ontario Broom Moss	G5	N5	SU	
402958	<i>Dicranum spadiceum</i> <i>Dicranum angustum</i>	Confusing Broom Moss	G5	NNR	SU	
10199	<i>Dicranum tauricum</i> <i>Dicranum strictum</i> <i>Orthodicranum tauricum</i>	Fragile Broom Moss	G4G5	N5	SU	
415271	<i>Dicranum viride</i> <i>Orthodicranum viride</i>	Green Broom Moss	G5	N5	SU	
415272	<i>Didymodon fallax</i> <i>Didymodon fallax</i> var. <i>fallax</i> <i>Geheebia fallax</i>	False Beard Moss	G5	N5	SU	
415273	<i>Didymodon rigidulus</i> var. <i>gracilis</i> <i>Didymodon acutus</i>	Rigid Beard Moss	G5TNR	N5	SU	

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10204	<i>Distichium inclinatum</i>	Inclined Iris Moss	G5	N5	SU	
10205	<i>Ditrichum ambiguum</i>	Ambiguous Ditrichum Moss	G4?	N3N4	SU	
10207	<i>Ditrichum pusillum</i>	a ditrichum moss	G5	N5	SU	
10208	<i>Drepanocladus aduncus</i>	Common Hook Feather Moss	G5	N5	SU	
	<i>Drepanocladus aduncus</i> var. <i>kneiffii</i>	Claw-leaved Feather Moss				
	<i>Drepanocladus aduncus</i> var. <i>polycarpus</i>					
503527	<i>Drepanocladus sordidus</i>	Dusky Hook Moss	G5	NU	SNR	
402960	<i>Encalypta brevicollis</i>	White-mouthed Extinguisher Moss	G4	NU	SU	
	<i>Encalypta brevicolla</i>					
402961	<i>Encalypta procera</i>	Slender Candlesnuffer Moss	G5	N5	SU	
402962	<i>Encalypta rhaptocarpa</i>	Ribbed Candlesnuffer Moss	G5	N5	SU	
402963	<i>Encalypta vulgaris</i>	Common Extinguisher Moss	G5	NU	SU	
402821	<i>Entosthodon rubiginosus</i>	Rusty Cord-moss	G3	N3	S2	Special Concern
402964	<i>Ephemerum crassinervium</i>	Thick-nerved Earth Moss	G5	N2	SU	
10212	<i>Ephemerum serratum</i>	Serrated Earth Moss	G5	NU	SU	
10213	<i>Ephemerum spinulosum</i>	Emerald Dewdrops	G4G5	NU	SU	
10215	<i>Fissidens adianthoides</i>	Maidenhair Pocket Moss	G5	N5	SU	
10216	<i>Fissidens bryoides</i>	Lesser Pocket Moss	G5	N5	SU	
	<i>Fissidens viridulus</i>					
	<i>Fissidens minutulus</i>					
402965	<i>Fissidens osmundioides</i>	Purple-stalked Pocket Moss	G5	N5	SU	
	<i>Fissidens osmundoides</i>					
10217	<i>Fissidens pauperculus</i>	Poor Pocket Moss	G3?	N1	SU	Endangered
402966	<i>Fontinalis dalecarlica</i>	Slender Water Moss	G5	N5	SU	
	<i>Fontinalis squamosa</i> var. <i>dalecarlica</i>					
10219	<i>Fontinalis hypnoides</i>	River Moss	G5	N5	SU	
	<i>Fontinalis hypnoides</i> var. <i>duriaei</i>					
10163	<i>Gemmabryum dichotomum</i>	Bicoloured Bryum	G3G5	N4?	SU	
	<i>Bryum bicolor</i>					
	<i>Gemmabryum dichotomum</i>					
	<i>Bryum dichotomum</i>					
10222	<i>Grimmia anodon</i>	Toothless Grimmia	G5	N4	SU	
	<i>Schistidium obtusifolium</i>					
10223	<i>Grimmia donniana</i>	Donn's Grimmia Moss	G4G5	NU	SU	
10221	<i>Grimmia longirostris</i>	Long-beaked Grimmia	G5	N5	SU	
	<i>Grimmia affinis</i>					
10224	<i>Grimmia plagiopodia</i>	Northern Great Plains Grimmia	G4G5	N4	SU	

Tracked Taxa List: Non-Vascular Plants

ID:	Scientific Name:	Common Name:	G-Rank:	N-Rank	S-Rank:	COSEWIC:
402967	<i>Grimmia teretinervis</i> <i>Schistidium teretinerve</i>	Round-nerved Grimmia	G3G5	NU	SU	
454848	<i>Grimmia trichophylla</i>	Hair-pointed Grimmia Moss	G5?	N4N5	SNR	
10225	<i>Gymnostomum aeruginosum</i> <i>Gymnostomum rupestre</i>	Bluish-green Beardless Moss	G5	N5	SU	
456946	<i>Hamatocaulis lapponicus</i> <i>Drepanocladus lapponicus</i>	Lapland Hook Moss	GU	NU	SNR	
10354	<i>Haplocladium virginianum</i> <i>Bryohaplocladium virginianum</i>	Virginia Haplocladium Moss	G5	NU	SU	
10226	<i>Hedwigia ciliata</i>	Ciliate Hedwig's Moss	G5	N5	SU	
10184	<i>Hennediella heimii</i> <i>Hennediella heimii</i> <i>Pottia heimii</i> <i>Desmatodon heimii</i>	Heim's Chain-teeth Moss	G5	N5	SU	
402968	<i>Herzogiella seligeri</i>	Seliger's Stump Moss	G3G4	N3N4	SU	
402969	<i>Herzogiella striatella</i> <i>Isopterygium striatellum</i>	Round Stump Moss	G5	N5	SU	
10228	<i>Herzogiella turfacea</i> <i>Isopterygium turfaceum</i>	Flat Stump Moss	G5	N5	SU	
10229	<i>Homomallium adnatum</i>	Adnate Hairy-gray Moss	G3G5	N3N4	SU	
415277	<i>Hygroamblystegium varium</i> <i>Hygroamblystegium tenax</i> var. <i>tenax</i> <i>Amblystegium varium</i>	Willow Feather Moss	G5	N5	SU	
402971	<i>Hygroamblystegium varium</i> var. <i>humile</i> <i>Leptodictyum humile</i> <i>Amblystegium humile</i> <i>Amblystegium trichopodium</i> <i>Hygroamblystegium varium</i> ssp. <i>varium</i> var. <i>humile</i> <i>Hygroamblystegium humile</i>	Constricted Feather Moss	G5T5	N5	SU	
10231	<i>Hygrohypnum luridum</i> <i>Hypnum luridum</i> <i>Calliergon pseudomontanum</i> <i>Hygrohypnum palustre</i>	Drab Brook Moss	G5	N5	SU	
10233	<i>Hypnum bambergeri</i> <i>Campylium bambergeri</i>	Bamberger's Golden Plait Moss	G5	N5	SU	
10234	<i>Hypnum cupressiforme</i>	Cypress Pigtail Moss	G5	N5	SU	
402970	<i>Hypnum fauriei</i> <i>Hypnum fertile</i>	Fairy Plait Moss	G5	N4N5	SU	
10240	<i>Hypnum recurvatum</i> <i>Drepanium fastigiatum</i>	Recurved Plait Moss	G3G5	N4	SU	

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10238	<i>Hypnum revolutum</i> <i>Roaldia revoluta</i>	Rolled-leaf Pigtail Moss	G5	N5	SU	
10239	<i>Hypnum vaucheri</i> <i>Buckia vaucheri</i>	Vaucher's Plait Moss	G5	N4N5	SU	
10243	<i>Leptodictyum riparium</i> <i>Amblystegium riparium</i>	Riparian Feather Moss	G5	N5	SU	
415280	<i>Leskea gracilescens</i>	Common Leske's Moss	G5	N3	SNR	
10244	<i>Leskea obscura</i>	Blunt Leske's Moss	G5	NU	SU	
10245	<i>Leskea polycarpa</i> <i>Leskea arenicola</i>	Many-fruited Leske's Moss	G5	N5	SU	
10246	<i>Leskeella nervosa</i> <i>Leskea nervosa</i> var. <i>nigrescens</i> <i>Pseudoleskeella nervosa</i> <i>Leskea nervosa</i>	Nerved Leske's Moss	G5	N5	SU	
402973	<i>Loeskyppnum badium</i> <i>Drepanocladus badius</i>	Sickle-leaved Loeskyppnum Moss	G5	N5	SU	
10247	<i>Meesia longiseta</i>	Long-stalked Thread Moss	G5	NU	SU	
10253	<i>Mnium lycopodioides</i> <i>Mnium ambiguum</i>	Ambiguous Leafy Moss	G5	N5	SU	
10250	<i>Mnium marginatum</i> <i>Mnium serratum</i>	Edged Lantern Moss	G5	N5	SU	
10252	<i>Mnium stellare</i>	Stellar Calcareous Moss	G5	N4N5	SU	
402974	<i>Mnium thomsonii</i> <i>Mnium orthorrhynchum</i>	Thomson's Leafy Moss	G5	N5	SU	
10254	<i>Myurella julacea</i>	Small Mouse-tail Moss Round Moss	G5	N5	SU	
503528	<i>Myurella sibirica</i>	Siberian Mousetail Moss	G5	N5	SNR	
402975	<i>Neckera pennata</i>	Feathery Neckera Moss	G5	N5	SU	
402984	<i>Niphotrichum canescens</i> <i>Racomitrium canescens</i> <i>Rhacomitrium canescens</i>	Grey Rock Moss	G5	N5	SU	
501634	<i>Niphotrichum panschii</i> <i>Racomitrium panschii</i>	Pansch's Rock Moss	GU	N2N3	SU	
10255	<i>Oncophorus virens</i>	Green Spur-fruited Fork Moss	G5	N5	SU	
10257	<i>Orthothecium chryseum</i> <i>Orthothecium chryseon</i>	Golden Erect-capsule Moss	G5	N5	SU	
402976	<i>Orthotrichum affine</i> <i>Lewinskya affinis</i>	Wood Bristle Moss	G3G5	NU	SU	
10258	<i>Orthotrichum anomalum</i>	Anomalous Bristle Moss	G5	N5	SU	

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415282	<i>Orthotrichum elegans</i> <i>Orthotrichum speciosum</i> var. <i>elegans</i> <i>Lewinskya elegans</i>	Showy Bristle Moss	G5	N5	SU	
402977	<i>Orthotrichum laevigatum</i> <i>Lewinskya laevigata</i>	Smooth Bristle Moss	G5	N4N5	SU	
10260	<i>Orthotrichum pumilum</i>	Dwarf Bristle Moss	G5	N4	SU	
402978	<i>Orthotrichum speciosum</i> <i>Orthotrichum speciosum</i> var. <i>speciosum</i> <i>Lewinskya speciosa</i>	Showy Bristle Moss	G5	N5	SU	
10261	<i>Orthotrichum strangulatum</i>	Strangulate Orthotrichum Moss	G4	N3	SU	
10345	<i>Palustriella commutata</i>	Sickle-leaved Tufa Moss	G4G5	NNR	SU	
501780	<i>Palustriella falcata</i> <i>Cratoneuron commutatum</i> var. <i>falcatum</i>	Curled Hook Moss	G5	N4N5	SU	
10263	<i>Paraleucobryum longifolium</i>	Long-leaved Notchleaf Moss	G5	N5	SU	
10266	<i>Philonotis fontana</i> var. <i>americana</i>	American Philonotis Moss	G5TNR	NNR	SNR	
10267	<i>Philonotis fontana</i> var. <i>pumila</i>	Philonotis Moss	G5T4T5	NNR	SNR	
501641	<i>Physcomitrium collenchymatum</i>	an urn moss	G2G4	N2?	S2	
10268	<i>Physcomitrium hookeri</i>	Hooker's Urn Moss	G2G4	NU	SU	
10269	<i>Physcomitrium pyriforme</i>	Pear-shaped Urn Moss	G5	N4N5	SU	
10341	<i>Plagiomnium ciliare</i> <i>Plagiomnium affine</i> <i>Mnium affine</i> <i>Mnium affine</i> var. <i>ciliare</i>	Toothed Mnium	G5	N5	SU	
10270	<i>Plagiopus oederianus</i> <i>Plagiopus oederiana</i> <i>Plagiopus oederi</i>	Oeder's Apple Moss	G5	N5	SU	
10272	<i>Platydictya jungermannioides</i> <i>Kurzia setacea</i>	False Willow Moss	G5	N5	SU	
10275	<i>Pogonatum urnigerum</i>	Urn Hair Moss	G5	N5	SU	
10276	<i>Pohlia bulbifera</i>	Blunt-bud Nodding Moss	G5	N5	SU	
10277	<i>Pohlia cruda</i>	Glaucous Thread Moss	G5	N5	S3	
10278	<i>Pohlia drummondii</i>	Drummond's Nodding Moss	G4	N4	SU	
10284	<i>Pohlia filum</i> <i>Pohlia rothii</i>	Slender Nodding Moss	G5	N5	SU	
10280	<i>Pohlia proligera</i>	Cottony Nodding Moss	G5	N5	SU	
10281	<i>Pohlia sphagnicola</i>	Pohlia Moss	G3?Q	NNR	SNR	
10282	<i>Pohlia vexans</i>	Northwestern Nodding Moss	G3G5	NU	SU	
10283	<i>Pohlia wahlenbergii</i> <i>Mniobryum wahlenbergii</i>	Pale-leaved Thread Moss	G5	N5	S3	

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402980	<i>Polytrichastrum formosum</i> <i>Polytrichum formosum</i>	Bank Haircap Moss	G5	N5	SU	
10287	<i>Polytrichastrum longisetum</i> <i>Polytrichastrum longisetum</i> <i>Polytrichum formosum</i> var. <i>aurantiacum</i> <i>Polytrichum longisetum</i> <i>Polytrichum gracile</i>	Long-stalked Haircap Moss	G5	N5	SU	
402981	<i>Polytrichastrum pallidisetum</i> <i>Polytrichum pallidisetum</i> <i>Polytrichum decipiens</i>	Eastern Haircap Moss	G5	N5	SU	
445990	<i>Polytrichum hyperboreum</i>	Arctic Haircap Moss	G5?	N4	SNR	
10355	<i>Pseudobryum cinclidioides</i> <i>Mnium cinclidioides</i>	River Thyme Moss	G5	N5	SU	
10360	<i>Pseudocalliergon turgescens</i> <i>Scorpidium turgescens</i> <i>Calliergon turgescens</i> <i>Drepanocladus turgescens</i>	Turgid Scorpion Moss	G5	N5	SU	
10174	<i>Pseudocampylium radicale</i> <i>Pseudocampylium radicale</i> <i>Amblystegium radicale</i> <i>Campylium radicale</i>	Long-stalked Fine Wet Moss	G3G5	NU	SU	
402982	<i>Pseudoleskea incurvata</i> <i>Lescuraea incurvata</i>	Brown Mountain Leskea Moss	G5	N4N5	SU	
402983	<i>Pseudoleskea patens</i> <i>Lescuraea patens</i>	Patent Leske's Moss	G5	N4N5	SU	
10293	<i>Pseudoleskeella tectorum</i> <i>Leskeella tectorum</i> <i>Pseudoleskea tectorum</i>	Rooftop Leske's Moss	G5	N5	SU	
10294	<i>Pterigynandrum filiforme</i>	Capillary Wing Moss	G5	N5	SU	
13082	<i>Pterygoneurum kozlovii</i>	Alkaline Wing-nerved Moss	G3	N3N4	SU	Threatened
10295	<i>Pterygoneurum ovatum</i> <i>Gymnostomum ovatum</i> <i>Bryum ovatum</i>	Oval Chalk Moss	G5	NU	SU	
10296	<i>Pterygoneurum subsessile</i>	Woolly Caterpillar Moss	G4?	N3N4	SU	
10150	<i>Ptychostomum arcticum</i> <i>Bryum arcticum</i>	Arctic Bryum	GNR	NU	SU	
10160	<i>Ptychostomum cernuum</i> <i>Ptychostomum cernuum</i> <i>Bryum uliginosum</i>	Swamp Bryum	G3G5	NU	SU	

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10162	<i>Ptychostomum creberrimum</i> <i>Bryum cuspidatum</i> <i>Bryum lisae</i> var. <i>cuspidatum</i> <i>Bryum lisae</i> <i>Bryum creberrimum</i>	Tight-tufted Bryum	G5	N5	SU	
456943	<i>Ptychostomum cyclophyllum</i> <i>Bryum cyclophyllum</i>	Round-leaved Bryum	G4G5	N4N5	SNR	
415264	<i>Ptychostomum inclinatum</i> <i>Bryum amblyodon</i> <i>Bryum stenotrichum</i> <i>Bryum stenotrichum</i> var. <i>biddlecomiae</i> <i>Bryum inclinatum</i>	Blunt-tooth Thread Moss	G5?	NU	SU	
10154	<i>Ptychostomum knowltonii</i> <i>Bryum knowltonii</i>	Knowlton's Bryum	G5	NU	SU	
10155	<i>Ptychostomum lonchocaulon</i> <i>Bryum lonchocaulon</i>	Spearleaf Thread Moss	G5?	N1N2	SNR	
10156	<i>Ptychostomum pallescens</i> <i>Bryum pallescens</i>	Tall Clustered Bryum	G5	N5	SU	
10149	<i>Ptychostomum pendulum</i> <i>Ptychostomum pendulum</i> <i>Bryum algovicum</i>	Drooping Bryum	G5	N4N5	SU	
10159	<i>Ptychostomum turbinatum</i> <i>Ptychostomum turbinatum</i> <i>Bryum turbinatum</i>	Top-shaped Bryum	G5	N4N5	SU	
10359	<i>Rhizomnium magnifolium</i> <i>Mnium punctatum</i> var. <i>elatum</i>	Large-leaved Leafy Moss	G5	N5	SU	
10358	<i>Rhizomnium punctatum</i> <i>Mnium punctatum</i>	Dotted Leafy Moss	G5	N5	SU	
402987	<i>Rhodobryum ontariense</i>	Ontario Rhodobryum Moss	G5	N5	SU	
10153	<i>Rosulabryum capillare</i> <i>Rosulabryum capillare</i> <i>Bryum capillare</i>	Capillary Bryum	G5	N5	SU	
456948	<i>Saelania glaucescens</i> <i>Didymodon trifarius</i>	Blue Dew Moss	G5	N4N5	SNR	
402988	<i>Sarmentypnum sarmentosum</i> <i>Sarmentypnum sarmentosum</i> <i>Calliergon sarmentosum</i> <i>Warnstorfia sarmentosa</i>	Twiggy Spoon Moss	G5	N5	SU	
456947	<i>Sarmentypnum tundrae</i> <i>Drepanocladus tundrae</i> <i>Warnstorfia tundrae</i>	Tundra Hook Moss	G5	NU	SNR	

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415290	<i>Schistidium agassizii</i> <i>Grimmia alpicola</i> <i>Schistidium alpicola</i> <i>Grimmia agassizii</i>	Agassiz's Bloom Moss	G5	N5	SNR	
402989	<i>Schistidium boreale</i>	Boreal Bloom Moss	G4	NU	SU	
503529	<i>Schistidium frigidum</i>	Arctic-alpine Bloom Moss	G4G5	NU	SNR	
402990	<i>Schistidium pulchrum</i>	Showy Bloom Moss	GU	NU	SU	
402991	<i>Schistidium tenerum</i>	Slender Bloom Moss	G5?	NU	SU	
501636	<i>Sciuro-hypnum curtum</i> <i>Brachythecium curtum</i>	Short Ragged Moss	G5	N5	SU	
10143	<i>Sciuro-hypnum plumosum</i> <i>Sciuro-hypnum plumosum</i> <i>Brachythecium flagellare</i> <i>Brachythecium plumosum</i>	Rusty Ragged Moss	G5	N5	SU	
402972	<i>Scorpidium cossonii</i> <i>Limprichtia cossonii</i> <i>Drepanocladus revolvens</i> ssp. <i>intermedius</i>	Cosson's Hook Moss	G5	N5	SU	
453262	<i>Seligeria donniana</i>	Donn's Bristle Moss	G4G5	N4	S1	
453263	<i>Seligeria tristichoides</i>	Three-ranked Bristle Moss	G4	N3N4	S1	
10302	<i>Sphagnum annulatum</i>	Ringed Peat Moss	GNR	NU	SU	
10303	<i>Sphagnum balticum</i>	Baltic Sphagnum	G5	N5	SU	
10305	<i>Sphagnum centrale</i>	Central Peatmoss	G5	N5	SU	
10306	<i>Sphagnum compactum</i>	Compact Sphagnum Moss	G5	N5	SU	
415292	<i>Sphagnum contortum</i> <i>Sphagnum subsecundum</i> var. <i>contortum</i>	Twisted Peat Moss	G5	N4N5	SNR	
10322	<i>Sphagnum fallax</i>	Flat-topped Sphagnum Moss	G5	N5	SU	
402992	<i>Sphagnum fimbriatum</i>	Fringed Bogmoss	G5	NNR	SU	
10308	<i>Sphagnum girgensohnii</i>	Girgensohn's Peat Moss White-toothed Peat Moss	G5	N5	SU	
10321	<i>Sphagnum jensenii</i> <i>Sphagnum annulatum</i> var. <i>porosum</i>	Pendant Branch Peat Moss	G5	N5	SU	
10309	<i>Sphagnum lindbergii</i>	Lindberg's Peat Moss	G5	N5	SU	
10311	<i>Sphagnum majus</i> <i>Sphagnum dunsenii</i>	Greater Peat Moss	G5	N5	SU	
10312	<i>Sphagnum obtusum</i>	Obtuse Peat Moss	G3G5	NU	SU	
10313	<i>Sphagnum platyphyllum</i> <i>Sphagnum subsecundum</i> var. <i>platyphyllum</i>	Flat-leaved Peat Moss	G5	N5	SU	
402993	<i>Sphagnum quinquefarium</i>	Five-ranked Bogmoss	G5	N5	SU	

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402994	<i>Sphagnum recurvum</i>	Recurved Peatmoss	G5	N4N5	SU	
415294	<i>Sphagnum rubellum</i> <i>Sphagnum capillaceum</i> var. <i>tenellum</i> <i>Sphagnum capillifolium</i> var. <i>tenellum</i>	Red Peat Moss	G5	N5	S3	
402995	<i>Sphagnum subsecundum</i> <i>Sphagnum subsecundum</i> var. <i>subsecundum</i> <i>Sphagnum crispum</i>	Orange Peat Moss	G5	N5	SU	
415296	<i>Sphagnum tenerum</i> <i>Sphagnum capillaceum</i> var. <i>tenerum</i>	Tender Peat Moss	G5	NU	SNR	
10319	<i>Sphagnum wulfianum</i>	Wulf's Peatmoss	G5	N5	SU	
10323	<i>Splachnum ampullaceum</i>	Cruet Dung Moss	G5	N5	SU	
10325	<i>Splachnum rubrum</i>	Red Collar Moss	G5	N4N5	SU	
402996	<i>Splachnum sphaericum</i> <i>Splachnum ovatum</i>	Round-fruited Dung Moss	G4G5	N4N5	SU	
456950	<i>Splachnum vasculosum</i>	Rugged Dung Moss	G4G5	NU	SNR	
10168	<i>Stramineogon stramineum</i> <i>Calliergon stramineum</i>	Straw-coloured Water Moss Straw-like Feather Moss	G5	N5	SU	
503530	<i>Syntrichia leptotricha</i>	a screw moss	GNR	NNR	SNR	
10326	<i>Taxiphyllum deplanatum</i> <i>Plagiothecium deplanatum</i>	Imbricate Yew-leaved Moss	G4G5	N4	SU	
10327	<i>Tayloria lingulata</i> <i>Tayloria ligulata</i>	Tongue-leaved Trumpet Moss	G4G5	NU	SU	
402997	<i>Tayloria serrata</i>	Serrate Trumpet Moss	G4	N4	SU	
415297	<i>Thuidium delicatulum</i> var. <i>radicans</i> <i>Thuidium philibertii</i> <i>Thuidium assimile</i>	Delicate Fern Moss	G5T5	N5	SU	
10332	<i>Timmia austriaca</i>	Austria Timmia Moss	G5	N5	SU	
415298	<i>Timmia megapolitana</i> ssp. <i>bavarica</i> <i>Timmia megapolitana</i> var. <i>bavarica</i> <i>Timmia bavarica</i>	Bavarian Timmia Moss	G5T5?	N5	SU	
403000	<i>Tomentypnum falcifolium</i> <i>Tomentypnum falcifolium</i>	Sickle-leaved Golden Moss	G3G5	N4N5	SU	
503531	<i>Tortella humilis</i>	Small Twisted Moss	G5	N4	SNR	
10264	<i>Tortula acaulon</i> <i>Phascum cuspidatum</i>	Cuspidate Earth Moss	G5	NU	SU	
403002	<i>Tortula cernua</i> <i>Desmatodon cernuus</i>	Narrow-leaved Screw Moss	G4G5	NU	SU	

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415299	<i>Tortula modica</i> <i>Pottia intermedia</i> <i>Pottia truncata</i> var. <i>major</i>	Modest Screw Moss	G3G5	NU	SNR	
10291	<i>Tortula nevadensis</i> <i>Pottia nevadensis</i>	Nevada Screw Moss	G2G3	NU	SU	
10185	<i>Tortula obtusifolia</i> <i>Desmatodon obtusifolius</i>	Obtuse-leaved Screw Moss	G5	NU	SU	
10290	<i>Tortula protobryoides</i> <i>Pottia bryoides</i>	a screw moss	G5?	NU	SU	
10292	<i>Tortula truncata</i> <i>Pottia truncata</i>	Truncated Screw Moss	G3G5	N4N5	SU	
10337	<i>Ulota crispa</i> <i>Orthotrichum crispum</i>	Crisped Pincushion Moss	G5	N5	SU	
10338	<i>Ulota curvifolia</i>	Curve-leaved Pincushion Moss	G4G5	N4N5	SU	
403003	<i>Warnstorfia pseudostraminea</i> <i>Calliergidium pseudostramineum</i> <i>Drepanocladus pseudostramineus</i>	Spring Hook Moss	G3G4	N3N4	SU	
10339	<i>Weissia controversa</i> <i>Weissia viridula</i>	Green-tufted Stubble Moss	G5	N5	SU	
403004	<i>Weissia muhlenbergiana</i> <i>Astomum muhlenbergianum</i> <i>Astomum muehlenbergianum</i> <i>Weissia muehlenbergiana</i>	Mühlenberg's Weissia	G5	NU	SU	
10133	<i>Weissia phascopsis</i> <i>Astomum phascoides</i> <i>Gymnostomum phascoides</i>	Phascum-like Weissia	G3G4	NU	SU	
501639	<i>Zygodon viridissimus</i>	Green Yoke Moss	G5	N4N5	SU	