

# **Native and Naturalized Vascular Plants of Connecticut Checklist**

**by**  
**A Committee of the**  
**Connecticut Botanical Society**

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**Memoirs of the  
Connecticut Botanical Society No. 5  
2014**



### Cataloging information:

Dreyer, G.D. and C. Jones, et al. 2014. Native and Naturalized Vascular Plants of Connecticut Checklist. Memoir No. 5, Connecticut Botanical Society. New Haven, CT

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This publication is distributed by:

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Individual copy \$10.00 (plus shipping and handling)

## Dedication



This checklist of Connecticut plants is dedicated to the memory of Dr. Leslie J. Mehrhoff. An updated floristic checklist was something that Les wanted to see completed for many years, from the time he served as senior biologist with the Connecticut Department of Environmental Protection to his later role as Herbarium Manager at the University of Connecticut. When I decided that this checklist would become the first major project during my tenure as Connecticut Botanical Society President, I immediately set up a meeting with Les as the person most familiar with our state's flora and its documentation. We planned to be co-chairs of a committee, and developed a list of fellow botanists to invite to participate. Les passed away in December 2010, only a week after that meeting. I convened a very saddened committee to discuss goals, strategies and the division of labor in early January 2011. Many times during the last two years we have all wished Les was available to consult with, and I am sure the results would have been richer and more accurate had he been available to

contribute. Nonetheless, we carried on and finished the project, and I believe it is something that would have made Les proud.

Glenn Dreyer, President, CBS  
Charles & Sarah P. Becker '27 Director  
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## Acknowledgements

This checklist would not have been possible without the generosity of Arthur Haines, Research Botanist with the New England Wildflower Society, who made information about Connecticut plants gathered for his magnum opus *Flora Nova Angliae* (2011) available to us. His data formed the basis of our checklist, and we used his publication as our main authority on nomenclature. Arthur gave generously of his time to answer any and all questions pertaining to plant taxonomy, nomenclature and distribution. Thanks also go to the New England Wildflower Society for sponsoring Arthur's regional floristic work.

Our initial task for this checklist project was to create a spreadsheet containing currently accepted plant names correlated with names used in Joseph J. Dowhan's 1979 *Preliminary Checklist of the Vascular Flora of Connecticut (Growing Without Cultivation)*. This was accomplished by a committee of experienced Connecticut botanists. Each person volunteered to be responsible for one or more plant families. In addition to working on a number of families, Connecticut College Professor Chad Jones provided spreadsheet, database and web expertise, and contributed to all phases of the project from conception to print.

The Checklist Committee, listed in the approximate order of the amount of time (generally the number of taxa) that they contributed to the project, was: Glenn Dreyer, Chad Jones, Robert Capers, Patrick Sweeney, Nels Barrett, Penni Sharp, Casper Ultee, Lauren Brown, Eleanor (Sam) Saulys, Elizabeth Corrigan, Juliana Barrett, and Nancy Murray.

## **Introduction**

The Purpose of this project was to:

- Produce a list of the higher vascular plants (Tracheophytes) growing outside of cultivation in the state of Connecticut.
- Create both a portable, printed version and more detailed and flexible web-based versions
- Provide a link (synonymy) from plant names used in Joseph Dowhan's Checklist to currently accepted names according to Haines (2011)
- Encourage and inform voucher specimen collection in Connecticut for poorly represented taxa and for county level distribution documentation.

## **Methods**

Following Les Mehrhoff's advice, we started our effort with a spreadsheet of native and naturalized plant taxa growing in Connecticut supplied by Arthur Haines that he developed for his *Flora Nova Angliae* book. The data included plant family, accepted scientific name and author, whether the plant was native or a naturalized exotic, and the primary information source for occurrence in Connecticut. We

compared each name with those in Dowhan's 1979 checklist. When names in Dowhan's checklist did not appear in Haines' flora, we determined the reason. In some cases, there had been name changes, and we used a variety of sources to decide to which current name the older name corresponded. In other cases, the taxon in question was deemed to not be adequately documented as a member of the Connecticut flora. Primary sources for synonyms included Haines (2011), Haines' online *Tracheophyte Checklist of New England*, *Flora North America* (1993-2013), and the web based ITIS and USDA Plants Database.

To decide which taxa were native or naturalized in the state, we relied primarily on information from Arthur Haines, who had spent years searching regional herbaria in preparation for writing his flora. For hybrids, if at least one parent is not native to the state, the hybrid was considered exotic. There are a number of taxa that were listed in Dowhan and are not currently considered members of the Connecticut Flora. Some of these plants appeared in Dowhan due to misidentification, and others await herbarium or field searches to find appropriate voucher specimens. These taxa appear in the Appendix. There are also a few new Connecticut plant occurrences that came to our attention after *Flora Novae Angliae* went to press, which we have included.

To be clear, for this publication we have almost exclusively used the plant names and authors from Arthur Haines *Flora Nova Angliae* and have not independently verified them. Because one purpose is to allow readers to find corresponding names in Dowhan and Haines work, we have also not made any corrections to

names, authors or abbreviations published in Joseph Dowhan's 1979 *Preliminary Checklist*.

This list does not include plants that grow exclusively in cultivation and have not been documented to be naturalized in the state.

## **Format and Conventions**

Families are listed alphabetically. Where Dowhan's checklist family name differed from the currently accepted name, Dowhan's is given in parenthesis.

- If all members of a family in Dowhan's Checklist are now included in the accepted family, the Dowhan family name appears in parenthesis after the accepted name. For example: Asteraceae (Compositae)
- The word "includes" precedes a Dowhan family name when a now unaccepted family from Dowhan has been added to an accepted family. For example: Apocynaceae (includes Asclepiadaceae).
- In situations where plants from a family in Dowhan's checklist are now located in more than one other accepted family, the phrase "in part" follows the Dowhan family name. For example: Alliaceae (Liliaceae in part).
- If a family name from Dowhan's Checklist is still valid, but plants have been split out into one or more other families, the term "see also" is used. For example: Amaryllidaceae (see also Hypoxidaceae).

Plants are listed in their families alphabetically by genus, then species and then by sub-specific designation. Family treatments follow Haines (2011, 2013) and generally Judd et. al (2008) with exceptions noted in Haines.

Synonyms are given in brackets following the scientific name only when the Dowhan's Checklist name differed from the currently accepted name. If the only difference between a Dowhan's Checklist name and a currently accepted name was in the authorship of the scientific name, the old name was not included.

The word "same" occurs when the accepted name is the same as in the previous checklist, and another taxon is now also included in that name. For example: *Erigeron canadensis* L., (same; *Erigeron pusillus* Nutt.). Additional synonyms for some taxa are available in a variety of other printed and digital references.

The common names given in this checklist are generally those used by Arthur Haines in *Flora Nova Angliae*. In some cases alternate names are also provided. Readers should note that there are no universally accepted rules for generating common names for plants, and many taxa have multiple common names in English and in other languages.

### **Key to Symbols used in the checklist**

\*Precedes plants that are not native to Connecticut

**I** - indicates invasive and potentially invasive, non-native plants according the Connecticut Invasive Plants Council's Connecticut Invasive Plants List (2012).

**E** – indicates plants designated as endangered species by the Connecticut Department of Energy and Environmental Protection (DEEP) (2010).

**T** - indicates plants designated as threatened species by the Connecticut DEEP (2010).

**SC** - indicates plants designated as special concern species by the Connecticut DEEP (2010).

**SCH** – indicates plants designated as special concern, believed to be extirpated (H = historic) by the Connecticut DEEP (2010)

## **Additional Information**

The Connecticut Flora Checklist Committee maintains a web page with a variety of resources including an interactive database and downloadable versions of this checklist. A link to the Flora Checklist webpage can be found on the CBS home page <http://www.ct-botanical-society.org/>

## **Acknowledgements**

Our sincere gratitude to the following individuals who, in addition to many of the committee members, reviewed drafts of this checklist and provided important corrections and feedback: Ron Rozsa, Ken Metzler, Bill Moorhead, Nelson DeBarros, Logan Senac, and Arthur Haines.

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## Checklist of Taxa

### **ACORACEAE (ARACEAE IN PART)**

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*Acorus americanus* (Raf.) Raf., several-veined sweetflag

\**Acorus calamus* L., single-veined sweetflag

### **ADOXACEAE (CAPRIFOLIACEAE IN PART)**

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*Sambucus nigra* L. ssp. *canadensis* (L.) R. Bolli, [*Sambucus canadensis* L.], black elderberry

\**Sambucus nigra* L. ssp. *nigra*, [*Sambucus canadensis* L.], black elderberry

*Sambucus racemosa* L., [*Sambucus pubens* Michx.], red elderberry

*Viburnum acerifolium* L., maple-leaved viburnum

*Viburnum dentatum* L. var. *lucidum* Ait., [*Viburnum recognitum* Fern.], smooth arrowwood

\**Viburnum dilatatum* Thunb., linden arrowwood

\**Viburnum lantana* L., wayfaring tree

*Viburnum lantanoides* Michx., [*Viburnum alnifolium* Marsh.], hobblebush

*Viburnum lentago* L., nannyberry

*Viburnum nudum* L. var. *cassinoides* (L.) Torr. & Gray, [*Viburnum cassinoides* L.], withe-rod

*Viburnum nudum* L. var. *nudum*, [*Viburnum nudum* L.], withe-rod,  
**SCH**

\**Viburnum opulus* L. ssp. *opulus*, [*Viburnum opulus* L.], highbush-cranberry

- Viburnum opulus* L. ssp. *trilobum*  
(Marsh.) Clausen, [*Viburnum trilobum*  
Marsh.], highbush-cranberry  
*Viburnum prunifolium* L., smooth  
blackhaw, **SC**  
*Viburnum rafinesquianum* J.A. Schultes  
var. *rafinesquianum*, [*Viburnum*  
*rafinesquianum* Schultes], downy  
arrowwood  
\**Viburnum sieboldii* Miq., Siebold's  
arrowwood

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#### **AGAVACEAE (LILIACEAE IN PART)**

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\**Yucca filamentosa* L., Adam's-needle

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#### **AIZOACEAE (SEE ALSO MOLLUGINACEAE)**

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\**Tetragonia tetragonoides* (Pallas)  
Kuntze, New Zealand-spinach

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#### **ALISMATACEAE**

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- Alisma subcordatum* Raf., southern water-  
plantain  
*Alisma triviale* Pursh, northern water-  
plantain  
*Helanthium tenellum* (Mart.) Britt., dwarf  
burhead, **E**  
*Sagittaria cuneata* Sheldon, northern  
arrowhead, **E**  
*Sagittaria engelmanniana* J.G. Sm.,  
Engelmann's arrowhead  
*Sagittaria filiformis* J.G. Sm., [*Sagittaria*  
*subulata* (L.) Buchenau var.  
*gracillima* (S. Wats.) J.G. Sm.],  
narrow-leaved arrowhead  
*Sagittaria graminea* Michx. var.  
*graminea*, [*Sagittaria eatonii* J.G.  
Sm.], grass-leaved arrowhead

- Sagittaria latifolia* Willd., [*Sagittaria latifolia* Willd. var. *latifolia*; *Sagittaria latifolia* Willd. var. *obtusa* (Muhl.) Wieg.; *Sagittaria longirostra* (Micheli) J.G. Sm.], common arrowhead
- Sagittaria montevidensis* Cham. & Schlecht. ssp. *spongiosa* (Engelm.) Bogin, spongy-leaved arrowhead
- Sagittaria rigida* Pursh, sessile-fruited arrowhead
- Sagittaria subulata* (L.) Buch., [*Sagittaria subulata* (L.) Buchenau var. *subulata*], awl-leaved arrowhead, **SC**
- Sagittaria teres* S. Wats., quill-leaved arrowhead

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#### **ALLIACEAE (LILIACEAE IN PART)**

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- Allium canadense* L. var. *canadense*, [*Allium canadense* L.], meadow garlic
- \**Allium cepa* L., garden onion
- Allium schoenoprasum* L., wild chives
- Allium tricoccum* Ait. var. *tricoccum*, [*Allium tricoccum* Ait.], wild leek; ramp
- \**Allium vineale* L., crow garlic

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#### **ALTINGIACEAE (HAMAMELIDACEAE IN PART)**

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- Liquidambar styraciflua* L., sweet-gum, **SC**

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#### **AMARANTHACEAE (INCLUDES CHENOPODIACEAE)**

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- \**Amaranthus albus* L., tumbleweed amaranth
- \**Amaranthus blitoides* L., [*Amaranthus graecizans* L.], prostrate amaranth

- Amaranthus cannabinus* (L.) Sauer, salt marsh water-hemp
- \**Amaranthus caudatus* L., purple amaranth
- \**Amaranthus cruentus* L., blood amaranth
- Amaranthus hybridus* L. ssp. *hybridus*, [*Amaranthus hybridus* L.], green amaranth
- \**Amaranthus powellii* S. Wats. ssp. *powellii*, [*Amaranthus powellii* S. Wats.], Powell's amaranth
- Amaranthus pumilus* Raf., sea-side or sea-beach amaranth, **SCH**
- Amaranthus retroflexus* L., red-rooted amaranth
- \**Amaranthus spinosus* L., spiny amaranth
- \**Amaranthus tuberculatus* (Moq.) Sauer, [*Amaranthus tuberculatus* (Moq.) Sauer var. *tuberculatus*; *Amaranthus tuberculatus* (Moq.) Sauer var. *prostratus* (Uline & Bray) Seymour; *Amaranthus tuberculatus* (Moq.) Sauer var. *subnudus* (S. Wats.) Fern.], rough-fruited water-hemp
- Atriplex acadiensis* Tascher., [*Atriplex patula* L. var. *patula*; *Atriplex patula* L. var. *hastata* (L.) Gray], maritime orache
- Atriplex cristata* Humb. & Bonpl. ex Willd., [*Atriplex arenaria* Nutt.], seabeach orache
- Atriplex glabriuscula* Edmondston, bracted orache, **SC**
- \**Atriplex hortensis* L., garden orache
- \**Atriplex littoralis* L., [*Atriplex patula* L. var. *littoralis* (L.) Gray], linear-leaved orache

- \**Atriplex patula* L., [*Atriplex patula* L. var. *patula*; *Atriplex patula* L. var. *hastata* (L.) Gray], spearscale orache  
*Atriplex prostrata* Bouchér ex DC.,  
[*Atriplex patula* L. var. *hastata* (L.) Gray], hastate-leaved orache  
*Atriplex subspicata* (Nutt.) Rydb., saline orache  
\**Atriplex tatarica* L., Tatarian orache  
\**Bassia hirsuta* (L.) Aschers., hairy smotherweed, I  
\**Beta vulgaris* L., beet  
\**Celosia cristata* L., crested cock's-comb  
\**Chenopodium album* L., [*Chenopodium album* L. var. *album*; *Chenopodium album* L. var. *lanceolatum* (Muhl.) Coss. & Germ.], white goosefoot; lamb's quarters  
*Chenopodium berlandieri* Moq. var. *bushianum* (Aellen) Cronq., [*Chenopodium bushianum* Aellen], pit-seeded goosefoot  
*Chenopodium berlandieri* Moq. var. *macrocalycium* (Aellen) Cronq., [*Chenopodium macrocalycium* Aellen], pit-seeded goosefoot  
\**Chenopodium bonus-henricus* L., perennial goosefoot  
*Chenopodium capitatum* (L.) Aschers. var. *capitatum*, [*Chenopodium capitatum* (L.) Aschers.], strawberry-blite  
*Chenopodium foggii* H.A. Wahl, Fogg's goosefoot  
\**Chenopodium glaucum* L. ssp. *glaucum*, [*Chenopodium glaucum* L.], oak-leaved goosefoot

- \**Chenopodium murale* L., nettle-leaved goosefoot
- \**Chenopodium pratericola* Rydb.,  
[*Chenopodium pratericola* Rydb. var.  
*pratericola*; *Chenopodium pratericola*  
Rydb. var. *oblongifolium* (S. Wats.)  
Wahl], desert goosefoot
- Chenopodium rubrum* L. var. *rubrum*,  
[*Chenopodium rubrum* L.], red  
goosefoot, **SCH**
- Chenopodium simplex* (Torr.) Raf.,  
[*Chenopodium gigantospermum*  
Aellen], giant-seeded goosefoot
- \**Chenopodium standleyanum* Aellen,  
Standley's goosefoot
- \**Chenopodium strictum* Roth ssp.  
*glaucophyllum* (Aellen) Aellen &  
Just., [*Chenopodium strictum* Roth  
var. *glaucophyllum* (Aellen) Wahl],  
oval-seeded goosefoot
- \**Chenopodium urbicum* L., city goosefoot
- \**Cycloloma atriplicifolium* (Spreng.)  
Coul., winged-pigweed
- \**Dysphania ambrosioides* (L.) Mosyakin &  
Clemants, [*Chenopodium*  
*ambrosioides* L. var. *ambrosioides*],  
Mexican-tea
- \**Dysphania botrys* (L.) Mosyakin &  
Clemants, [*Chenopodium botrys* L.],  
Jerusalem-oak
- \**Dysphania pumilio* (R. Br.) Mosyakin &  
Clemants, clammy glandular-  
goosefoot
- \**Froelichia gracilis* (Hook.) Moq., slender  
snake-cotton or cotton-weed, **I**

- \**Kochia scoparia* (L.) Schrad., [*Kochia scoparia* (L.) Schrader var. *culta* Farw.], summer-cypress, **I**  
*Salicornia ambigua* Michx., [*Salicornia virginica* L.], perennial glasswort  
*Salicornia bigelovii* Torr., dwarf glasswort  
*Salicornia depressa* Standl., [*Salicornia europaea* L. var. *europaea*; *Salicornia europaea* L. var. *simplex* (Pursh) Fern.], common glasswort  
\**Salsola kali* L. ssp. *kali*, [*Salsola kali* L. var. *kali*], saltwort  
\**Salsola kali* L. ssp. *pontica* (Pallas) Mosyakin, [*Salsola kali* L. var. *caroliniana* (Walt.) Nutt.], saltwort  
\**Salsola tragus* L., [*Salsola kali* L. var. *tenuifolia* Tausch], prickly saltwort; Russian thistle; tumbleweed  
\**Spinacea oleracea* L., spinach  
*Suaeda calceoliformis* (Hook.) Moq., American sea-blite  
*Suaeda linearis* (Ell.) Moq., annual sea-blite  
\**Suaeda maritima* (L.) Dumort. ssp. *maritima*, [*Suaeda maritima* (L.) Dumort.], herbaceous sea-blite

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#### **AMARYLLIDACEAE (SEE ALSO HYPOXIDACEAE)**

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- \**Leucojum aestivum* L., summer snowflake  
\**Narcissus poeticus* L., poet's narcissus  
\**Narcissus pseudonarcissus* L., common daffodil

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#### **ANACARDIACEAE**

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- \**Cotinus coggygria* Scop., European smoketree

*Rhus aromatica* Ait. var. *aromatica*,  
[*Rhus aromatica* Ait.], fragrant sumac,  
**SCH**

*Rhus copallinum* L. var. *latifolia* Engl.,  
[*Rhus copallina* L. var. *latifolia*  
Engler], winged sumac

*Rhus glabra* L., smooth sumac

*Rhus hirta* (L.) Sudworth, [*Rhus typhina*  
L.], staghorn sumac

*Toxicodendron radicans* (L.) Kuntze ssp.  
*radicans*, poison-ivy

*Toxicodendron rydbergii* (Small ex  
Rydb.) Greene, western poison-ivy

*Toxicodendron vernix* (L.) Kuntze,  
poison-sumac

#### **APIACEAE (UMBELLIFERAE; INCLUDES ARALIACEAE)**

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\**Aegopodium podagraria* L., goutweed, **I**

\**Aethusa cynapium* L., fool's-parsley

\**Anethum graveolens* L., dill

*Angelica atropurpurea* L., purple-  
stemmed Angelica

*Angelica lucida* L., [*Coelopleurum*  
*lucidum* (L.) Fern.], sea coast  
Angelica, **E**

*Angelica venenosa* (Greenway) Fern.,  
hairy Angelica, **SCH**

\**Anthriscus cerefolium* (L.) Hoffmann,  
garden chervil

\**Anthriscus sylvestris* (L.) Hoffmann, wild  
chervil

\* *Apium graveolens* L., celery

\**Aralia elata* (Miq.) Seem., Japanese  
angelica-tree

*Aralia hispida* Vent., bristly sarsaparilla

*Aralia nudicaulis* L., wild sarsaparilla

- Aralia racemosa* L. ssp. *racemosa*,  
[*Aralia racemosa* L.], American  
spikenard
- \**Aralia spinosa* L., Hercules'-club
- \**Bupleurum lancifolium* Hornem., lance-  
leaved thorough-wax
- \**Carum carvi* L., caraway
- Cicuta bulbifera* L., bulblet-bearing water-  
hemlock
- Cicuta maculata* L. var. *maculata*, [*Cicuta*  
*maculata* L.], spotted water-hemlock
- Conioselinum chinense* (L.) B.S.P., Chinese  
hemlock-parsley
- \**Conium maculatum* L., poison-hemlock
- \**Coriandrum sativum* L., coriander
- \**Cryptotaenia canadensis* (L.) DC.,  
Canada honewort
- \**Daucus carota* L., wild carrot
- \**Eleutherococcus pentaphyllus* (Sieb. &  
Zucc.) Nakai, [*Acanthopanax*  
*sieboldianus* Makino], five-leaved  
aralia
- \**Eryngium planum* L., plains eryngo
- \**Eryngium yuccifolium* Michx. var.  
*yuccifolium*, [*Eryngium yuccifolium*  
Michx.], button eryngo
- \**Foeniculum vulgare* P. Mill., sweet fennel
- \**Hedera helix* L., English-ivy
- \**Heracleum mantegazzianum* Sommier &  
Levier, giant cow-parsnip or hogweed,  
**I**
- Heracleum maximum* Bartr., [*Heracleum*  
*sphondylium* L. ssp. *montanum*  
(Schleicher ex Gaudin) Briquet.],  
American cow-parsnip

- \**Heracleum sphondylium* L., [*Heracleum sphondylium* L. ssp. *sphondylium*], European cow-parsnip
- Hydrocotyle americana* L., American marsh-pennywort
- Hydrocotyle umbellata* L., many-flowered marsh-pennywort, **E**
- Hydrocotyle verticillata* Thunb., whorled marsh-pennywort, **E**
- \**Kalopanax septemlobus* (Thunb.) Koidz., castor-aralia
- \**Levisticum officinale* W.D.J. Koch, garden lovage
- Ligusticum scoticum* L. ssp. *scoticum*, [*Ligusticum scoticum* L.], Scotch lovage, **E**
- Lilaeopsis chinensis* (L.) Kuntze, eastern grasswort, **SC**
- Osmorrhiza claytonii* (Michx.) C.B. Clarke, bland sweet-cicely
- Osmorrhiza longistylis* (Torr.) DC., [*Osmorrhiza longistylis* (Torr) DC. var. *longistylis*; *Osmorrhiza longistylis* (Torr.) DC. var. *villicaulis* Fern.; *Osmorrhiza longistylis* (Torr) D.C var. *brachycoma* Blake], long-styled sweet-cicely
- Panax quinquefolius* L., American ginseng, **SC**
- Panax trifolius* L., dwarf ginseng
- \**Pastinaca sativa* L., wild parsnip
- \**Petroselinum crispum* (P. Mill.) Nyman ex A.W. Hill, parsley
- \**Pimpinella saxifraga* L. ssp. *saxifraga*, [*Pimpinella saxifraga* L.], solid-stemmed burnet-saxifrage

- Ptilimnium capillaceum* (Michx.) Raf.,  
Atlantic mock bishop-weed
- Sanicula canadensis* L. var. *grandis* Fern.,  
Canada sanicle
- Sanicula canadensis* L. var. *canadensis*,  
Canada sanicle
- Sanicula marilandica* L., Maryland  
sanicle
- Sanicula odorata* (Raf.) K.M. Pryer &  
L.R. Phillippe, [*Sanicula gregaria*  
Bichn.], clustered sanicle
- Sanicula trifoliata* Bickn., large-fruited  
sanicle
- Sium suave* Walt., water-parsnip
- Taenidia integerrima* (L.) Drude, yellow-  
pimpernel, **E**
- \**Torilis japonica* (Houtt.) DC., erect  
hedge-parsley
- Zizia aptera* (Gray) Fern., heart-leaved  
golden Alexanders, **E**
- Zizia aurea* (L.) W.D.J. Koch, common  
golden Alexanders

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**APOCYNACEAE (INCLUDES  
ASCLEPIADACEAE)**

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- Apocynum ×floribundum* Greene,  
[*Apocynum medium* Greene],  
intermediate dogbane
- Apocynum androsaemifolium* L.,  
spreading dogbane
- Apocynum cannabinum* L., [*Apocynum*  
*cannabinum* L. var. *cannabinum*;  
*Apocynum cannabinum* L. var.  
*pubescens* (Mitchell) A. DC.;  
*Apocynum sibiricum* Jacq. var.  
*cordigerum* (Greene) Fern.; *Apocynum*

- sibiricum* L. var. *sibiricum*], hemp dogbane
- Asclepias amplexicaulis* J.E. Smith, clasping milkweed
- Asclepias exaltata* L., poke milkweed
- Asclepias incarnata* L. ssp. *incarnata*, [*Asclepias incarnata* L. var. *incarnata*], swamp milkweed
- Asclepias incarnata* L. var. *pulchra* (Ehrh. ex Willd.) Pers., hairy swamp milkweed
- Asclepias purpurascens* L., purple milkweed, **SC**
- Asclepias quadrifolia* Jacq., four-leaved milkweed
- Asclepias syriaca* L., common milkweed
- Asclepias tuberosa* L. ssp. *interior* Woods., [*Asclepias tuberosa* L. var. *interior* (Woods.) Seymour], butterfly milkweed
- Asclepias tuberosa* L. ssp. *tuberosa*, [*Asclepias tuberosa* L. var. *tuberosa*], butterfly milkweed
- Asclepias variegata* L., red-ringed or white milkweed
- Asclepias verticillata* L., whorled milkweed
- Asclepias viridiflora* Raf., [*Asclepias viridiflora* Raf. var. *viridiflora*; *Asclepias viridiflora* Raf. var. *lanceolata* (Ives) Torr.], green milkweed, **E**
- \**Cynanchum louiseae* Kartesz & Gandhi, [*Vincetoxicum nigrum* (L.) Moench], black swallowwort, **I**
- \**Cynanchum rossicum* (Kleopow) Borhidi, pale swallowwort, **I**

\**Periploca graeca* L., silkvine

\**Vinca minor* L., common periwinkle,  
myrtle

## AQUIFOLIACEAE

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*Ilex glabra* (L.) Gray, evergreen  
winterberry, inkberry, T

*Ilex laevigata* (Pursh) Gray, smooth  
winterberry

*Ilex montana* Torr. & Gray ex Gray, [*Ilex montana* Torr. & Gray var. *mollis* (Gray) Britt.], mountain-winterberry,  
big-leaved holly

*Ilex mucronata* (L.) M. Powell, Savol., &  
S. Andrews, [*Nemopanthus mucronata* (L.) Trel.], mountain holly

*Ilex opaca* Ait. var. *opaca*, [*Ilex opaca* Ait.], American holly

*Ilex verticillata* (L.) Gray, [*Ilex verticillata* (L.) Gray var. *verticillata*;  
*Ilex verticillata* (L.) Gray var.  
*padifolia*; *Ilex verticillata* (L.) Gray  
var. *fastigiata*; *Ilex verticillata* (L.)  
Gray var. *tenuifolia*], common  
winterberry

## ARACEAE (INCLUDES LEMNACEAE; SEE ALSO ACORACEAE)

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*Arisaema dracontium* (L.) Schott, green-  
dragon

*Arisaema triphyllum* (L.) Schott ssp.  
*pusillum* (Peck) Hustleston, [*Arisaema pusillum* (Peck) Nash], Jack-in-the-  
pulpit

*Arisaema triphyllum* (L.) Schott ssp.  
*stewardsonii* (Britt.) Hustleston,  
[*Arisaema stewardsonii* Britt.], Jack-  
in-the-pulpit

*Arisaema triphyllum* (L.) Schott ssp.  
*triphyllum*, [*Arisaema triphyllum* (L.)  
Schott], Jack-in-the-pulpit  
*Calla palustris* L., wild calla  
*Lemna minor* L., common duckweed  
*Lemna trisulca* L., ivy-leaved duckweed  
*Lemna valdiviana* Phil., minute duckweed  
*Orontium aquaticum* L., golden-club, **SC**  
*Peltandra virginica* (L.) Schott, green  
    arrow-arum  
*Spirodela polyrrhiza* (L.) Schleid.,  
    common duck-meal  
*Symplocarpus foetidus* (L.) Salisb. ex  
    Nutt., skunk-cabbage  
*Wolffia borealis* (Engelm. ex Hegelm.)  
    Landolt ex Landolt & Wildi, [*Wolffia*  
    *punctata* Griseb.], northern water-meal  
*Wolffia brasiliensis* Weddell, [*Wolffia*  
    *punctata* Griseb.; *Wolffia papulifera*  
    C.H. Thompson], Brazilian water-  
    meal  
*Wolffia columbiana* Karst., Columbian  
    water-meal

## ARISTOLOCHIACEAE

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*Asarum canadense* L., [*Asarum canadense*  
    L. var. *canadense*; *Asarum canadense*  
    L. var. *acuminatum* Ashe; *Asarum*  
    *canadense* L. var. *reflexum* (Bickn.)  
    Robins.], Canada wild ginger  
*Endodeca serpentaria* (L.) Raf.,  
    [*Aristolochia serpentaria* L.], Virginia  
    serpentaria, **SC**  
\**Isotrema macrophyllum* (Lam.) C.F. Reed,  
    [*Aristolochia macrophylla* Lam.],  
    large-leaved Dutchman's pipe

## **ASPARAGACEAE (LILIACEAE IN PART)**

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\**Asparagus officinalis* L., asparagus

## **ASPLENIACEAE (POLYPODIACEAE IN PART)**

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- Asplenium ×ebenoides* R. R. Scott,  
[*×Asplensorus ebenoides* (R. R. Scott)  
Wherry]  
*Asplenium montanum* Willd., mountain  
spleenwort, **SC**  
*Asplenium platyneuron* (L.) Britton, ebony  
spleenwort  
*Asplenium rhizophyllum* L., [*Camptosorus*  
*rhizophyllus* (L.) Link], walking fern  
*Asplenium ruta-muraria* L., wall-rue  
spleenwort, **T**  
*Asplenium trichomanes* L. ssp.  
*quadriovalens* D.E. Mey., [*Asplenium*  
*trichomanes* L.], maidenhair  
spleenwort  
*Asplenium trichomanes* L. ssp.  
*trichomanes*, [*Asplenium trichomanes*  
L.], maidenhair spleenwort

## **ASTERACEAE (COMPOSITAE)**

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- Achillea millefolium* L. ssp. *lanulosa*  
(Nutt.) Piper, [*Achillea lanulosa* Nutt.;  
*Achillea millefolium* L.], common  
yarrow  
\**Achillea ptarmica* L., pearl yarrow  
*Ageratina altissima* (L.) King & H.E.  
Robins. var. *altissima*, [*Eupatorium*  
*rugosum* Houtt.], white snakeroot  
*Ageratina aromatica* (L.) Spach,  
[*Eupatorium aromaticum* L.], lesser  
snakeroot, **E**

\**Ageratum conyzoides* L., tropical whiteweeds

*Ambrosia artemisiifolia* L., [*Ambrosia artemisiifolia* L. var. *artemisiifolia*; *Ambrosia artemisiifolia* L. var. *elatior* (L.) Descourtilz], common ragweed

\**Ambrosia bidentata* Michx., lance-leaved ragweed

*Ambrosia ×heleneae* Rouleau

\**Ambrosia psilostachya* DC., [*Ambrosia psilostachya* DC. var. *coronopifolia* (Torr. & Gray) Farw.], perennial ragweed

*Ambrosia trifida* L. var. *trifida*, [*Ambrosia trifida* L.], giant ragweed

*Anaphalis margaritacea* (L.) Benth. & Hook. f., [*Anaphalis margaritacea* (L.) C.B. Clarke var. *angustior* (Miquel) Nakai; *Anaphalis margaritacea* (L.) C.B. Clarke var. *intercedens* Hara], pearly everlasting

*Antennaria howellii* Greene ssp. *canadensis* Bayer, [*Antennaria canadensis* Greene], Canada pussytoes,

*Antennaria howellii* Greene ssp. *neodioca* Bayer, [*Antennaria neodioica* Greene var. *neodioca*; *Antennaria neodioica* Greene var. *attenuata* Fern.]; *Antennaria neodioica* Greene var. *chlorophylla* Fern.; *Antennaria neodioica* Greene var. *grandis* Fern.], small pussytoes

*Antennaria howellii* Greene ssp. *petaloidea* (Fern.) Bayer, [*Antennaria petaloidea* Fern.], small or field pussytoes, **SCH**

- Antennaria neglecta* Greene, field  
pussytoes
- Antennaria parlinii* Fern. ssp. *fallax*  
(Greene) Bayer & Stebbins,  
[*Antennaria brainerdii* Fern.;  
*Antennaria falax* Greene; *Antennaria*  
*munda* Fern.], Parlin's pussytoes
- Antennaria parlinii* Fern. ssp. *parlinii*,  
[*Antennaria parlinii* Fern. var.  
*parlinii*; *Antennaria parlinii* Fern. var.  
*arnoglossa* (Greene) Fern.], Parlin's  
pussytoes
- Antennaria plantaginifolia* (L.)  
Richardson, [*Antennaria*  
*plantaginifolia* (L.) Hook. var.  
*plantaginifolia*; *Antennaria*  
*plantaginifolia* (L.) Hook. var.  
*petiolata* (Fern.) Heller], plantain-  
leaved pussytoes
- \**Anthemis arvensis* L., [*Anthemis arvensis*  
L. var. *arvensis*; *Anthemis arvensis* L.  
var. *agrestis* (Wallr.) DC.], corn  
chamomile
- \**Anthemis cotula* L., stinking chamomile
- \**Arctium lappa* L., great burdock
- \**Arctium minus* Bernh., [same; *Arctium*  
*nemorosum* Lej. & Court.], common  
burdock
- \**Arctium tomentosum* P. Mill., woolly  
burdock
- \**Artemisia abrotanum* L., southern  
wormwood
- \**Artemisia absinthium* L., oldman  
wormwood; absinthe
- \**Artemisia annua* L., annual wormwood
- \**Artemisia biennis* Willd., biennial  
wormwood

- Artemisia campestris* L. ssp. *caudata*  
(Michx.) Hall & Clements, [*Artemisia caudata* Michx.], field wormwood
- \**Artemisia campestris* L. ssp. *campestris*,  
field wormwood
- \**Artemisia dracunculus* L., [*Artemisia glauca* Pall.], dragon wormwood
- \**Artemisia frigida* Willd., prairie  
wormwood
- \**Artemisia ludoviciana* Nutt. ssp.  
*ludoviciana*, [*Artemisia ludoviciana*  
Nutt. var. *gnaphalodes* (Nutt.) Torr. &  
Gray; *Artemisia ludoviciana* Nutt. var.  
*latifolia* (Bess.) Torr. & Gray], white  
wormwood
- \**Artemisia pontica* L., Roman wormwood
- \**Artemisia stelleriana* Bess., beach  
wormwood, dusty miller
- \**Artemisia vulgaris* L. var. *vulgaris*, [same;  
*Artemisia vulgaris* L. var. *glabra*  
Ledeb.; *Artemisia vulgaris* L. var.  
*latiloba* Ledeb.], common wormwood;  
common mugwort, I
- \**Aster tataricus* L. f., [*Aster tartaricus* L.  
f.], Tatarian aster
- Baccharis halimifolia* L., eastern false  
willow; groundsel-tree
- \**Balsamita major* Desf., costmary
- \**Bellis perennis* L., lawn-daisy
- \**Bidens alba* (L.) DC., [*Bidens pilosa* L.  
var. *radiata* Sch.], white beggar-ticks
- \**Bidens aristosa* (Michx.) Britt., [*Bidens aristosa* (Michx.) Britt. var. *aristosa*;  
*Bidens aristosa* (Michx.) Britt. var.  
*fritcheyi* Fern.; *Bidens aristosa*  
(Michx.) Britt. var. *mutica* Gray],  
midwestern beggar-ticks

- Bidens beckii* Torr. ex Spreng.,  
[*Megalodonta beckii* (Torr.) Greene],  
Beck's water-marigold, **T**
- \**Bidens bipinnata* L., Spanish needles  
beggar-ticks
- Bidens cernua* L., [*Bidens cernua* L. var.  
*cernua*; *Bidens cernua* L. var. *elliptica*  
Wieg.], nodding beggar-ticks
- Bidens connata* Muhl. ex Willd., [*Bidens*  
*connata* Muhl. ex Willd. var. *connata*;  
*Bidens connata* Muhl. ex Willd. var.  
*fallax* (Warnst.) Sherff; *Bidens*  
*connata* Muhl. ex Willd. var.  
*gracilipes* Fern.; *Bidens connata*  
Muhl. ex Willd. var. *petiolata* (Nutt.)  
Farw.], purple-stemmed beggar-ticks
- Bidens discoidea* (Torr. & Gray) Britt.,  
small beggar-ticks
- Bidens eatonii* Fern., [*Bidens eatonii* Fern.  
var. *major* Fassett; *Bidens eatonii*  
Fern. var. *simulans* Fassett], Eaton's  
beggar-ticks, **T**
- Bidens frondosa* L., devil's beggar-ticks
- Bidens laevis* (L.) B.S.P., smooth beggar-  
ticks
- \**Bidens pilosa* L., hairy beggar-ticks
- \**Bidens polylepis* Blake, Ozark beggar-  
ticks
- Bidens trichosperma* (Michx.) Britt.,  
[*Bidens coronata* (L.) Britt.], crowned  
beggar-ticks
- Bidens tripartita* L. ssp. *comosa* (Gray) A.  
Haines, [*Bidens comosa* (Gray) Wieg.];  
*Bidens heterodoxa* (Fern.) Fern. & St.  
John var. *agnostica* Fern.; *Bidens*  
*heterodoxa* (Fern.) Fern. & St. John

- var. *monardaefolia* Fern.], three-lobed beggar-ticks
- Bidens vulgaris* Greene, tall beggar-ticks
- \**Boltonia asteroides* (L.) L'Hér. var. *latisquama* (Gray) Cronq., white doll's-daisy
- \**Boltonia asteroides* (L.) L'Hér. var. *recognita* (Fern. & Grisc.) Cronq., white doll's-daisy
- \**Calendula officinalis* L., pot-marigold
- \**Callistephus chinensis* (L.) Nees, Chinese-aster
- \**Carduus acanthoides* L. ssp. *acanthoides*, [*Carduus acanthoides* L.], spiny plumeless-thistle
- \**Carduus crispus* L., curly plumeless-thistle
- \**Carduus nutans* L., nodding plumeless-thistle
- \**Centaurea benedicta* (L.) L., [*Cnicus benedictus* L.], blessed knapweed
- \**Centaurea cyanus* L., garden knapweed
- \**Centaurea diffusa* Lam., white knapweed
- \**Centaurea jacea* L., brown knapweed
- \**Centaurea ×moncktonii* C.E. Britton
- \**Centaurea nigra* L., black knapweed
- \**Centaurea nigrescens* Willd., [*Centaurea nigrescens* Willd. ssp. *nigrescens*], short-fringed knapweed
- \**Centaurea scabiosa* L., greater knapweed
- \**Centaurea solstitialis* L., yellow knapweed
- \**Centaurea stoebe* L. ssp. *micranthos* (Gugler) Hayek, [*Centaurea maculosa* Lam.], spotted knapweed, **I**
- \**Cichorium endivia* L., cultivated endive
- \**Cichorium intybus* L., chicory

- \**Cirsium altissimum* (L.) Spreng., tall thistle
- \**Cirsium arvense* (L.) Scop., [*Cirsium arvense* (L.) Scop. var. *arvense*; *Cirsium arvense* (L.) Scop. var. *integrifolium* Wimm. & Grab.; *Cirsium arvense* (L.) Scop. var. *mite* Wimm & Grab.; *Cirsium arvense* (L.) Scop. var. *vestitum* Wimm. & Grab.], creeping thistle; Canada thistle, **I**
- Cirsium discolor* (Muhl. ex Willd.) Spreng., field thistle
- Cirsium horridulum* Michx., yellow thistle, **E**
- Cirsium muticum* Michx., swamp thistle
- \**Cirsium pumilum* (Nutt.) Spreng. var. *pumilum*, [*Cirsium pumilum* (Nutt.) Spreng.], pasture thistle
- \**Cirsium vulgare* (Savi) Ten., common thistle
- \**Coreopsis basalis* (A. Dietr.) Blake, golden mane tickseed
- \**Coreopsis grandiflora* Hogg ex Sweet, large-flowered tickseed
- \**Coreopsis lanceolata* L., lance-leaved tickseed
- \**Coreopsis pubescens* Ell., [*Coreopsis pubescens* Ell. var. *robusta* Gray], hairy tickseed
- \**Coreopsis tinctoria* Nutt. var. *tinctoria*, [*Coreopsis tinctoria* Nutt.], golden tickseed
- \**Coreopsis tripteris* L., tall tickseed
- \**Coreopsis verticillata* L., thread-leaved tickseed
- \**Cosmos bipinnatus* Cav., garden cosmos
- \**Cosmos sulphureus* Cav., sulphur cosmos

- \**Cota tinctoria* (L.) J. Gay, [*Anthemis tinctoria* L.], golden-chamomile
- \**Crepis capillaris* (L.) Wallr., smooth hawk's-beard
- \**Crepis setosa* Haller f., bristly hawk's-beard
- \**Crepis tectorum* L., narrow-leaved hawk's-beard
- \**Crepis vesicaria* L. ssp. *haenseleri* (Boiss. ex DC.) P.D. Sell, beaked hawk's-beard
- \**Cyclachaena xanthifolia* (Nutt.) Fresen., [*Iva xanthifolia* Nutt.], carelessweed
- \**Dittrichia graveolens* (L.) W. Greuter, stinkwort
- Doellingeria infirma* (Michx.) Greene, [*Aster infirmis* Michx.], Appalachian white-aster
- Doellingeria umbellata* (P. Mill.) Nees var. *umbellata*, [*Aster umbellatus* Mill.], tall white-aster
- \**Echinacea pallida* (Nutt.) Nutt., pale purple coneflower
- \**Echinops sphaerocephalus* L., greater globe-thistle
- \**Eclipta prostrata* (L.) L., false daisy
- Erechtites hieraciifolius* (L.) Raf. ex DC. var. *hieraciifolius*, [*Erechtites hieracifolia* (L.) Raf.], American burnweed
- Erechtites hieraciifolius* (L.) Raf. ex DC. var. *megalocarpus* (Fern.) Cronq.
- Erigeron annuus* (L.) Pers., annual fleabane
- Erigeron canadensis* L., [same; *Erigeron pusillus* Nutt.], Canada fleabane

- Erigeron philadelphicus* L. var.  
    *philadelphicus*, [*Erigeron philadelphicus* L.], Philadelphia fleabane
- Erigeron pulchellus* Michx. var.  
    *pulchellus*, [*Erigeron pulchellus* Michx.], Robin's plantain fleabane
- Erigeron strigosus* Muhl. ex Willd. var.  
    *septentrionalis* (Fern. & Wieg.) Fern., rough fleabane
- Erigeron strigosus* Muhl. ex Willd. var.  
    *strigosus*, [same; *Erigeron strigosus* Muhl. ex Willd. var. *beyrichii* (Fisch. & Mey) Torr. & Gray], rough fleabane
- Eupatorium album* L. var. *album*, white thoroughwort, **E**
- Eupatorium altissimum* L., tall thoroughwort
- Eupatorium hyssopifolium* L.,  
    [*Eupatorium hyssopifolium* L. var. *calcaratum* Fern. & Schub.], hyssop-leaved thoroughwort
- Eupatorium perfoliatum* L., boneset thoroughwort
- Eupatorium pilosum* Walt., ragged thoroughwort
- Eupatorium pubescens* Muhl. ex Willd., hairy thoroughwort
- Eupatorium rotundifolium* L.,  
    [*Eupatorium rotundifolium* L. var. *rotundifolium*], round-leaved thoroughwort
- Eupatorium serotinum* Michx., late thoroughwort
- Eupatorium sessilifolium* L., [*Eupatorium sessilifolium* L. var. *sessiifolium*;  
*Eupatorium sessilifolium* L. var.

*brittonianum* Porter], upland  
thoroughwort

*Eupatorium torreyanum* Short & Peter,  
Torrey's thoroughwort

*Eurybia divaricata* (L.) Nesom, [*Aster*  
*divaricatus* L.], white wood-aster

*Eurybia ×herveyi* (Gray) Nesom, [*Aster*  
*×herveyi* Gray], Hervey's wood-aster,  
**SC**

*Eurybia macrophylla* (L.) Cass., [*Aster*  
*macrophyllus* L. var. *macrophyllus*;  
*Aster macrophyllus* L. var. *excelsior*  
Burgess; *Aster macrophyllus* L. var.  
*ianthinus* (Burgess) Fern.; *Aster*  
*macrophyllus* L. var. *pinguifolius*  
Burgess; *Aster macrophyllus* L. var.  
*velutinus* Burgess], large-leaved  
wood-aster

*Eurybia radula* (Ait.) Nesom, [*Aster*  
*radula* Ait.], rough wood-aster, **E**

*Eurybia schreberi* (Nees) Nees, [*Aster*  
*schreberi* Nees; *Aster glomeratus*  
Bernh.], Schreber's wood-aster

*Eurybia spectabilis* (Ait.) Nesom, [*Aster*  
*spectabilis* Ait.], purple or showy  
wood-aster, **T**

*Euthamia caroliniana* (L.) Greene ex  
Porter & Britt., [*Solidago tenuifolia*  
Pursh], coastal plain grass-leaved  
goldenrod

*Euthamia graminifolia* (L.) Nutt.,  
[*Solidago graminifolia* (L.) Salisb. var.  
*graminifolia*; *Solidago graminifolia*  
(L.) Salisb. var. *nuttallii* (Greene)  
Fern.], common grass-leaved  
goldenrod

- Eutrochium purpureum* (L.) E.E. Lamont  
var. *purpureum*, [*Eupatorium purpureum* L.], purple Joe-Pye weed
- Eutrochium dubium* (Willd. ex Poir.) E.E. Lamont, [*Eupatorium dubium* Willd.], coastal plain Joe-Pye weed
- Eutrochium fistulosum* (Barratt) E.E. Lamont, [*Eupatorium fistulosum* Barratt], hollow Joe-Pye weed
- Eutrochium maculatum* (L.) E.E. Lamont var. *maculatum*, [*Eupatorium maculatum* L.], spotted Joe-Pye weed
- \**Gaillardia aristata* Pursh, common blanket-flower
- \**Gaillardia pulchella* Foug. var. *pulchella*, [*Gaillardia pulchella* Foug.], rose-ring blanket-flower
- \**Galinsoga parviflora* Cav., lesser quickweed
- \**Galinsoga quadriradiata* Ruiz & Pavón, common quickweed
- Gamochaeta purpurea* (L.) Cabrera, [*Gnaphalium purpureum* L.], purple cudweed, **SCH**
- \**Glebionis segetum* (L.) Fourr., [*Chrysanthemum segetum* L.], corn daisy
- \**Gnaphalium uliginosum* L., brown cudweed
- \**Grindelia hirsutula* Hook. & Arn., hairy gum-weed
- \**Grindelia squarrosa* (Pursh) Dunal, [*Grindelia squarrosa* (Pursh) Dunal var. *squarrosa*; *Grindelia squarrosa* (Pursh) Dunal var. *serrulata* (Rydb.) Steyermark.]

- \**Guizotia abyssinica* (L. f.) Cass., niger-seed
- \**Helenium amarum* (Raf.) H. Rock var. *amarum*, [*Helenium amarum* (Raf.) Rock], narrow-leaved sneezeweed
- Helenium autumnale* L., [*Helenium autumnale* L. var. *autumnale*; *Helenium autumnale* L. var. *parviflorum* (Nutt.) Fern.], fall sneezeweed
- Helenium flexuosum* Raf., purple-headed sneezeweed
- \**Helianthus annuus* L., common sunflower
- \**Helianthus debilis* Nutt. ssp. *cucumerifolius* (Torr. & Gray) Heiser, cucumber-leaved sunflower
- Helianthus decapetalus* L., thin-leaved sunflower
- Helianthus divaricatus* L., woodland sunflower
- \**Helianthus ×divariscerratus* R.W. Long
- \**Helianthus giganteus* L., tall sunflower
- \**Helianthus grosseserratus* Martens, saw-toothed sunflower
- \**Helianthus hirsutus* Raf., hairy sunflower
- \**Helianthus ×laetiflorus* Pers., showy sunflower
- \**Helianthus ×luxurians* E.E. Wats.
- \**Helianthus maximiliani* Schrad., Maximilian's sunflower
- \**Helianthus microcephalus* Torr. & Gray, small-headed sunflower
- \**Helianthus mollis* Lam., ashy sunflower
- \**Helianthus pauciflorus* Nutt. ssp. *pauciflorus*, [*Helianthus rigidus* (Cass.) Desf. ssp. *rigidus*], stiff sunflower

- \**Helianthus pauciflorus* Nutt. ssp.  
*subrhomboideus* (Rydb.) O. Spring &  
E. Schilling, stiff sunflower
- \**Helianthus petiolaris* Nutt. ssp. *petiolaris*,  
prairie sunflower
- Helianthus strumosus* L., pale-leaved  
sunflower
- \**Helianthus tuberosus* L., tuberous  
sunflower; Jerusalem artichoke
- \**Heliopsis helianthoides* (L.) Sweet var.  
*helianthoides*, sunflower-everlasting
- \**Heliopsis helianthoides* (L.) Sweet var.  
*scabra* (Dunal) Fern., sunflower-  
everlasting
- \**Helminthotheca echioptera* (L.) Holub,  
[*Picris echioptera* L.], bristly ox-tongue
- \**Heterotheca subaxillaris* (Lam.) Britt. &  
Rusby var. *latifolia* (Buckl.) Gandhi &  
Thomas, [*Heterotheca subaxillaris*  
(Lam.) Britt. & Rusby], camphor false  
golden-aster
- \**Hieracium aurantiacum* L., orange  
hawkweed
- \**Hieracium caespitosum* Dumort., yellow  
hawkweed
- \**Hieracium flagellare* Willd., whip  
hawkweed
- \**Hieracium ×floribundum* Wimmer &  
Grab.
- Hieracium gronovii* L., beaked hawkweed
- Hieracium kalmii* L., [*Hieracium*  
*canadense* Michx. var. *fasciculatum*  
(Pursh) Fern.], Canada hawkweed
- \**Hieracium lachenalii* K.C. Gmel.,  
[*Hieracium vulgatum* Fries], common  
hawkweed

- Hieracium ×mariannum* Willd., Maryland hawkweed
- \**Hieracium murorum* L., wall hawkweed  
*Hieracium paniculatum* L., paniced hawkweed
- \**Hieracium pilosella* L., [*Hieracium pilosella* L. var. *pilosella*; *Hieracium pilosella* L. var. *niveum* Muell. Arg.], mouse-ear hawkweed
- \**Hieracium piloselloides* Vill., glaucous hawkweed
- \**Hieracium praealtum* Vill. ex Gochnat, [*Hieracium praealtum* Vill. ex Gochnat var. *decipiens* W.D.J. Koch], tall hawkweed
- \**Hieracium sabaudum* L., Savoy hawkweed
- \**Hieracium scabrum* Michx., rough hawkweed
- Hieracium venosum* L., [*Hieracium venosum* L. var. *venosum*; *Hieracium venosum* L. var. *nudicaule* (Michx.) Farw.], rattlesnake hawkweed
- \**Hypochaeris radicata* L., [*Hypochaeris radicata* L.], hairy cat's-ear
- \**Inula helenium* L., horse yellowhead  
*Ionactis linariifolia* (L.) Greene, [*Aster linariifolius* L.], flax-leaved stiff-aster
- Iva frutescens* L., [*Iva frutescens* L. var. *oraria* (Bartlett) Fern. & Grisc.], maritime marsh-elder
- Krigia biflora* Walt. var. *biflora*, [*Krigia biflora* (Walt.) Blake], two-flowered dwarf-dandelion, SC
- Krigia virginica* (L.) Willd., Virginia dwarf-dandelion

- Lactuca biennis* (Moench) Fern., tall blue lettuce
- Lactuca canadensis* L., [*Lactuca canadensis* L. var. *canadensis*; *Lactuca canadensis* L. var. *latifolia* Ktze.; *Lactuca canadensis* L. var. *longifolia* (Michx.) Farw.; *Lactuca canadensis* L. var. *ovata* Wieg.], tall lettuce
- Lactuca hirsuta* Muhl. ex Nutt., [*Lactuca hirsuta* Muhl. var. *sanguinea* (Bigel.) Fern.], tall hairy lettuce
- \**Lactuca serriola* L., prickly lettuce
- \**Lapsana communis* L., common nipplewort
- \**Leontodon hispidus* L. ssp. *hispidus*, [*Leontodon hispidus* L. ssp. *danubialis* (Jacq.) Simonkai], bristly hawkbit
- \**Leontodon saxatilis* Lam. ssp. *saxatilis*, [*Leontodon taraxacoides* (Vill.) Merat ssp. *taraxacoides*], little hawkbit, rough hawkbit
- \**Leucanthemella serotina* (L.) Tzvelev, giant-daisy
- \**Leucanthemum vulgare* Lam., ox-eye daisy
- Liatris novae-angliae* (Lunell) Shinners var. *novae-angliae*, [*Liatris borealis* Nutt.], northern blazing star, **SC**
- \**Liatris spicata* (L.) Willd. var. *spicata*, sessile-headed blazing star
- \**Madia glomerata* Hook., mountain tarplant
- \**Madia sativa* Molina, [*Madia sativa* Molina var. *congesta* Torr. & Gray], Chile tarplant

- \**Matricaria chamomilla* L. var.  
*chamomilla*, wild chamomile
- \**Matricaria chamomilla* L. var. *rucutita*  
(L.) Fiori, [*Chamomilla recutita* (L.)  
Rauschert], wild chamomile
- \**Matricaria discoidea* DC., [*Chamomilla*  
*suaveolens* (Pursh) Rydb.], rayless  
chamomile; pineapple-weed
- Mikania scandens* (L.) Willd., climbing  
hempvine
- Nabalus albus* (L.) Hook., [*Prenanthes*  
*alba* L.], white rattlesnake-root
- Nabalus altissimus* (L.) Hook.,  
[*Prenanthes altissima* L.], tall  
rattlesnake-root
- Nabalus serpentarius* (Pursh) Hook.,  
[*Prenanthes serpentaria* Pursh],  
lion's-foot rattlesnake-root
- Nabalus trifoliolatus* Cass., [*Prenanthes*  
*trifoliolata* (Cass.) Fern.], three-leaved  
rattlesnake-root
- \**Nipponanthemum nipponicum* (Franch. ex  
Maxim.) Kitam., Nippon-daisy
- Oclemena acuminata* (Michx.) Nesom,  
[Aster *acuminatus* Michx.], sharp-  
toothed nodding-aster
- Oclemena ×blakei* (Porter) Nesom, **E**
- Oclemena nemoralis* (Ait.) Greene, [Aster  
*nemoralis* Ait.], bog nodding-aster, **E**
- Oligoneuron album* (Nutt.) Nesom, [Aster  
*ptarmicoides* (Nees) Torr. & Gray],  
white flat-topped-goldenrod, **E**
- Oligoneuron rigidum* (L.) Small var.  
*rigidum*, [*Solidago rigida* L.], stiff  
flat-topped-goldenrod, **E**
- \**Onopordum acanthium* L., Scotch cotton-  
thistle, **I**

- Packera anonyma* (Alph. Wood) W.A.  
 Weber & A. Löve, Small's ragwort or  
 groundsel
- Packera aurea* (L.) A. & D. Löve, [*Senecio*  
*aureus* L. var. *aqulonius* Fern.;  
*Senecio aureus* L. var. *gracilis* (Pursh)  
 Wood; *Senecio aureus* L. var.  
*intercursus* Fern.], golden groundsel
- Packera obovata* (Muhl. ex Willd.) W.A.  
 Weber & A. Löve, [*Senecio obovatus*  
 Muhl.], running groundsel
- Packera paupercula* (Michx.) W.A.  
 Weber & A. Löve, [*Senecio*  
*pauperculus* Michx. var. *balsamitae*  
 (Muhl.) Fern.; *Senecio pauperculus*  
 Michx. var. *praelongus* (Greenm.)  
 House], balsam groundsel, **T**
- \**Parthenium hysterophorus* L., Santa  
 Maria feverfew
- \**Parthenium integrifolium* L. var.  
*integrifolium*, [*Parthenium*  
*integrifolium* L.], wild feverfew
- Petasites frigidus* (L.) Fries var. *palmatus*  
 (Ait.) Cronq., [*Petasites palmatus*  
 (Ait.) Gray], northern coltsfoot, **T**
- \**Petasites hybridus* (L.) P.G. Gaertn., B.  
 Mey., & Scherb., butterbur sweet-  
 coltsfoot
- \**Picris hieracioides* L., hawkweed  
 oxtongue
- Pityopsis falcata* (Pursh) Nutt.,  
 [*Chrysopsis falcata* (Pursh) Ell.],  
 sickle-leaved golden-aster or silk-  
 grass, **E**
- Pluchea odorata* (L.) Cass. var.  
*succulenta* (Fern.) Cronq., [*Pluchea*  
*purpurascens* (Sw.) DC. var.

- succulenta* Fern.], sweet-scented camphorweed
- Polymnia canadensis* L., white-flowered leaf-cup, E
- Pseudognaphalium macounii* (Greene) Kartesz, [*Gnaphalium macounii* Greene], Macoun's rabbit-tobacco; clammy everlasting
- Pseudognaphalium obtusifolium* (L.) Hilliard & Burtt, [*Gnaphalium obtusifolium* L.], blunt-leaved rabbit-tobacco; sweet everlasting
- \**Ratibida columnifera* (Nutt.) Woot. & Standl., prairie Mexican-hat or coneflower
- \**Ratibida pinnata* (Vent.) Barnh., gray-headed Mexican-hat or prairie-coneflower
- \**Rudbeckia fulgida* Ait. var. *speciosa* (Wenderoth) Perdue, showy coneflower
- \**Rudbeckia hirta* L. var. *pulcherrima* Farw., black-eyed coneflower or Susan
- Rudbeckia laciniata* L. var. *bipinnata* Perdue, Perdue's cutleaf coneflower
- Rudbeckia laciniata* L. var. *laciniata*, [same; *Rudbeckia laciniata* L. var. *hortensia* Bailey], green-headed coneflower
- \**Rudbeckia subtomentosa* Pursh, sweet coneflower
- \**Rudbeckia triloba* L. var. *triloba*, three-lobed coneflower; brown-eyed Susan
- \**Scorzoneroides autumnalis* (L.) Moench ssp. *autumnalis*, [*Leontodon*

- autumnalis* L. ssp. *autumnalis*], fall dandelion, arnica
- \**Scorzoneroides autumnalis* (L.) Moench  
 ssp. *pratensis* (Link) Holub,  
 [*Leontodon autumnalis* L. ssp.  
*pratensis* (W.D.J. Koch) Arcangeli], fall dandelion, arnica
- Senecio suaveolens* (L.) Ell., [*Cacalia suaveolens* L.], false Indian-plantain, **E**
- \**Senecio viscosus* L., sticky ragwort
- \**Senecio vulgaris* L., common ragwort
- Sericocarpus asteroides* (L.) B.S.P., toothed white-topped-aster
- Sericocarpus linifolius* (L.) B.S.P., narrow-leaved white-topped-aster
- \**Silphium perfoliatum* L. var. *perfoliatum*, cup-plant; rosinweed, **I**
- \**Silybum marianum* (L.) Gaertn., blessed milk-thistle
- Solidago aestivalis* Bickn., swamp wrinkle-leaved goldenrod, **SCH**
- Solidago altissima* L. ssp. *altissima*, [*Solidago altissima* L.], tall goldenrod
- Solidago arguta* Ait. var. *arguta*, [*Solidago arguta* Ait.], forest goldenrod
- Solidago ×asperula* Desf.
- Solidago bicolor* L., white goldenrod; silver-rod
- Solidago caesia* L. var. *caesia*, [*Solidago caesia* L.], axillary goldenrod
- Solidago canadensis* L. var. *canadensis*, Canada goldenrod
- Solidago canadensis* L. var. *hargeri* Fern., Harger's Canada goldenrod
- Solidago erecta* Pursh, slender goldenrod

- Solidago flexicaulis* L., zig-zag goldenrod  
*Solidago gigantea* Ait., [*Solidago*  
    *gigantea* Ait. var. *gigantea*; *Solidago*  
    *gigantea* Ait. var. *serotina* (Ait.)  
    Cronq.], smooth goldenrod  
*Solidago hispida* Muhl. ex Willd., hairy  
    goldenrod  
*Solidago juncea* Ait., early goldenrod  
*Solidago latissimifolia* P. Mill., [*Solidago*  
    *elliottii* Torr. & Gray var. *ascendens*  
    Fern.], Elliott's goldenrod, **SC**  
*Solidago nemoralis* Ait. ssp. *nemoralis*,  
    [*Solidago nemoralis* Ait.], gray  
    goldenrod  
*Solidago odora* Ait. ssp. *odora*, [*Solidago*  
    *odora* Ait.], licorice goldenrod  
*Solidago patula* Muhl. ex Willd. var.  
    *patula*, [*Solidago patula* Muhl.],  
    rough-leaved goldenrod  
*Solidago puberula* Nutt. var. *puberula*,  
    [*Solidago puberula* Nutt.], downy  
    goldenrod  
*Solidago rugosa* P. Mill. ssp. *aspera* (Ait.)  
    Cronq. var. *aspera* (Ait.) Fern.,  
    [*Solidago aspera* Ait.], rough  
    goldenrod  
*Solidago rugosa* P. Mill. ssp. *rugosa*,  
    [*Solidago rugosa* Ait. var. *rugosa*;  
*Solidago rugosa* Ait. var. *villosa*  
    (Pursh) Fern.], common wrinkle-  
    leaved goldenrod; rough-stemmed  
    goldenrod  
*Solidago sempervirens* L. var. *mexicana*  
    (L.) Fern., seaside goldenrod  
*Solidago sempervirens* L. var.  
    *sempervirens*, seaside goldenrod

- Solidago speciosa* Nutt. var. *speciosa*,  
[*Solidago speciosa* Nutt.], showy  
goldenrod
- Solidago squarrosa* Muhl., squarrose  
goldenrod
- Solidago uliginosa* Nutt., [*Solidago*  
*uliginosa* Nutt. var. *uliginosa*;  
*Solidago uliginosa* Nutt. var. *linoides*  
(Torr. & Gray) Fern.; *Solidago purshii*  
Porter], bog goldenrod
- Solidago ulmifolia* Muhl. ex Willd. var.  
*ulmifolia*, [*Solidago ulmifolia* Muhl.],  
elm-leaved goldenrod
- \**Sonchus arvensis* L. var. *arvensis*,  
[*Sonchus arvensis* L. ssp. *arvensis*],  
field sow-thistle
- \**Sonchus arvensis* L. var. *glabrescens*  
Guenth., Grab., & Wimmer, [*Sonchus*  
*arvensis* L. ssp. *uliginosus* (Bieb.)  
Nyman], field sow-thistle
- \**Sonchus asper* (L.) Hill, spiny-leaved  
sow-thistle
- \**Sonchus oleraceus* L., common sow-  
thistle
- Symphyotrichum ×amethystinum* (Nutt.)  
Nesom, [*Aster ×amethystinus* Nutt.],  
amethyst aster
- Symphyotrichum cordifolium* (L.) Nesom,  
[*Aster cordifolius* L. var. *cordifolius*;  
*Aster cordifolius* L. var. *polycephalus*  
Porter; *Aster lowrieanus* Porter var.  
*lanceolatus* Porter], heart-leaved  
American-aster
- Symphyotrichum dumosum* (L.) Nesom,  
[*Aster dumosus* L. var. *dumosus*; *Aster*  
*dumosus* L. var. *coridifolius* (Michx.)  
Torr. & Gray; *Aster dumosus* L. var.

- strictior* Torr. & Gray], bushy  
American-aster
- Symphyotrichum ericoides* (L.) Nesom  
var. *ericoides*, [*Aster ericoides* L.],  
heath American-aster
- Symphyotrichum ×gravesii* (Burgess)  
Nesom, [*Aster ×gravesii* Burgess],  
Graves' aster
- Symphyotrichum laeve* (L.) A. & D. Löve  
var. *laeve*, [*Aster laevis* L.], smooth  
American-aster
- Symphyotrichum lanceolatum* (Willd.)  
Nesom ssp. *lanceolatum* var.  
*lanceolatum*, [*Aster simplex* Willd.  
var. *simplex*; *Aster simplex* Willd. var.  
*ramosissimus* (Torr. & Gray) Cronq.],  
lance-leaved American-aster
- Symphyotrichum lanceolatum* (Willd.)  
Nesom ssp. *lanceolatum* var.  
*latifolium* (Semple & Chmielewski)  
Nesom, lance-leaved American-aster
- Symphyotrichum lateriflorum* (L.) A. &  
D. Löve, [*Aster lateriflorus* (L.) Britt.  
var. *lateriflorus*; *Aster lateriflorus* (L.)  
Britt. var. *angustifolius* Wieg.; *Aster*  
*lateriflorus* (L.) Britt. var. *pendulus*  
(Ait.) Burgess], calico American-aster
- Symphyotrichum lowrieanum* (Porter)  
Nesom, [*Aster lowrieanus* Porter var.  
*lowrieanus*], Lowrie's American-aster
- Symphyotrichum novae-angliae* (L.)  
Nesom, [*Aster novae-angliae* L.], New  
England American-aster
- Symphyotrichum novi-belgii* (L.) Nesom  
var. *elodes* (Torr. & Gray) Nesom,  
[*Aster novi-belgii* L. var. *elodes* (Torr.

& Gray) Gray], New York American-aster

*Symphyotrichum novi-belgii* (L.) Nesom var. *novi-belgii*, [*Aster johannensis* Fern.; *Aster novi-belgii* L. var. *novi-belgii*; *Aster novi-belgii* L. var. *litoreus* Gray], New York American-aster

*Symphyotrichum patens* (Ait.) Nesom var. *patens*, [*Aster patens* Ait. var. *patens*], late purple American-aster

*Symphyotrichum pilosum* (Willd.) Nesom var. *pilosum*, [*Aster pilosus* Willd. var. *pilosus*], awl American-aster

*Symphyotrichum pilosum* (Willd.) Nesom var. *pringlei* (Gray) Nesom, [*Aster pilosus* Willd. Var. *demotus* Blake; *Aster pilosus* Willd. var. *pringlei* (Gray) Blake], awl American-aster

*Symphyotrichum praealtum* (Poir.) Nesom ssp. *angustior* (Wieg.) A. Haines, [*Aster praealtus* Poir. var. *angustior* Wieg.], willow-leaved American-aster

*Symphyotrichum prenanthoides* (Muhl. ex Willd.) Nesom, [*Aster prenanthoides* Muhl.], crooked-stemmed American-aster, **SCH**

*Symphyotrichum puniceum* (L.) A. & D. Löve var. *puniceum*, [*Aster puniceus* L. var. *puniceus*; *Aster puniceus* L. var. *firmus* (Nees) Torr. & Gray; *Aster puniceus* L. var. *compactus* Fern.], purple-stemmed American-aster

*Symphyotrichum racemosum* (Ell.) Nesom, [*Aster vimineus* Lam. var. *vimineus*; *Aster vimineus* Lam. var.

*subdumosus* Wieg.], small white  
American-aster

*Symphyotrichum subulatum* (Michx.)

Nesom var. *subulatum*, [*Aster subulatus* Michx. var. *subulatus*; *Aster subulatus* Michx. var. *euroauster* Fern. & Grisc.], annual saltmarsh American-aster

*Symphyotrichum ×tardiflorum* (L.)

Greuter, M.V. Agab., & Wagenitz, [*Aster tardiflorus* L.], northeastern American-aster

*Symphyotrichum tenuifolium* (L.) Nesom var. *tenuifolium*, [*Aster tenuifolius* L.], perennial saltmarsh American-aster

*Symphyotrichum undulatum* (L.) Nesom, [*Aster undulatus* L. var. *undulatus*; *Aster undulatus* L. var. *loriformis* Burgess], wavy-leaved American-aster

\**Tagetes minuta* L., miniature marigold

\**Tanacetum parthenium* (L.) Schultz-Bip., [*Tanacetum parthenium* (L.) Schultz], feverfew tansy

\**Tanacetum vulgare* L., common tansy

\**Taraxacum laevigatum* (Willd.) DC., [*Taraxacum erythrospermum* Andrz. ex Besser, *sensu lato*], red-seeded dandelion

\**Taraxacum officinale* G.H. Weber ex Wiggers, [*Taraxacum officinale* Weber, *sensu lato*], common dandelion

\**Taraxacum palustre* (Lyons) Symons, [*Taraxacum palustre* (Lyons) Symons, *sensu lato*], marsh dandelion

\**Tragopogon dubius* Scop., fistulous goat's-beard

- \**Tragopogon porrifolius* L., purple goat's-beard; salsify
- \**Tragopogon pratensis* L., meadow goat's-beard
- \**Tripleurospermum inodorum* (L.) Schultz-Bip., [*Matricaria perforata* Merat], corn scentless-chamomile
- \**Tripleurospermum maritimum* (L.) W.D.J. Koch ssp. *maritimum*, [*Matricaria maritima* L.], scentless-chamomile
- \**Tussilago farfara* L., coltsfoot, **I**  
*Vernonia noveboracensis* (L.) Michx., New York ironweed
- \**Xanthium spinosum* L., spiny cocklebur  
*Xanthium strumarium* L. var. *canadense* (P. Mill.) Torr. & Gray, [*Xanthium strumarium* L. ssp. *italicum* (Moretti) D. Löve], rough cocklebur
- Xanthium strumarium* L. var. *glabratum* (DC.) Cronq., [*Xanthium strumarium* L. ssp. *italicum* (Moretti) D. Löve], rough cocklebur
- \**Xerochrysum bracteatum* (Vent.) Tzvelev, bracted strawflower

## AZOLLACEAE

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- \**Azolla caroliniana* Willd., Carolina mosquito fern

## BALSAMINACEAE

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- Impatiens capensis* Meerb., spotted touch-me-not; jewelweed
- \**Impatiens glandulifera* Royle, Himalaya touch-me-not, ornamental jewelweed, **I**
- Impatiens pallida* Nutt., pale touch-me-not

## **BERBERIDACEAE**

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\**Berberis × ottowensis* Schneid

\**Berberis thunbergii* DC., Japanese  
barberry, **I**

\**Berberis vulgaris* L., common barberry, **I**

*Caulophyllum giganteum* (Farw.) Loconte  
& Blackwell, early blue cohosh

*Caulophyllum thalictroides* (L.) Michx.,  
blue cohosh

*Podophyllum peltatum* L., May-apple

## **BETULACEAE**

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\**Alnus glutinosa* (L.) Gaertn., European  
alder

*Alnus incana* (L.) Moench ssp. *rugosa*  
(Du Roi) Clausen, [*Alnus rugosa* (Du  
Roi) Spreng. var. *rugosa*; *Alnus*  
*rugosa* (Du Roi) Spreng. var.  
*americana* (Regel) Fern.], speckled  
alder

*Alnus serrulata* (Ait.) Willd., [*Alnus*  
*serrulata* (Ait.) Willd. var. *serrulata*;  
*Alnus serrulata* (Ait.) Willd. var.  
*subelliptica* Fern.], smooth alder

*Betula alleghaniensis* Britt., [*Betula lutea*  
Michx. f. var. *lutea*; *Betula lutea*  
Michx. f. var. *macrolepis* Fern.],  
yellow birch

*Betula cordifolia* Regel, [*Betula*  
*papyrifera* Marsh var. *cordifolia*  
(Regel) Fern.], heart-leaved paper  
birch

*Betula lenta* L., black birch

\**Betula nigra* L., river birch

*Betula papyrifera* Marsh., [*Betula*  
*papyrifera* Marsh. var. *papyrifera*],  
paper birch

- \**Betula pendula* Roth, European weeping birch  
*Betula populifolia* Marsh., gray birch  
\**Betula pubescens* Ehrh. ssp. *pubescens*, [*Betula pubescens* Ehrh.], downy birch  
*Betula pumila* L., swamp birch, SC  
*Carpinus caroliniana* Walt. ssp. *virginiana* (Marsh.) Furlow, [*Carpinus caroliniana* Walt. var. *virginiana* (Marsh.) Fern.], American hornbeam; ironwood  
*Corylus americana* Walt., American hazelnut  
*Corylus cornuta* Marsh. ssp. *cornuta*, [*Corylus cornuta* Marsh.], beaked hazelnut  
*Ostrya virginiana* (P. Mill.) K. Koch, hop-hornbeam

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## BIGNONIACEAE

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- \**Campsis radicans* (L.) Seem. ex Bureau, trumpet creeper  
\**Catalpa bignonioides* Walt., southern catalpa  
\**Catalpa ovata* G. Don, Chinese catalpa  
\**Catalpa speciosa* (Warder) Warder ex Engelm., northern catalpa

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## BLECHNACEAE (POLYPODIACEAE IN PART)

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- Woodwardia areolata* (L.) T. Moore, netted chainfern  
*Woodwardia virginica* (L.) Smith, Virginia chainfern

## BORAGINACEAE (INCLUDES HYDROPHYLACEAE)

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- \**Amsinckia lycopooides* Lehm., [*Amsinckia barbata* Greene], bugloss fiddleneck
  - \**Amsinckia menziesii* (Lehm.) A. Nels. & J.F. Macbr. var. *intermedia* (Fischer & C.A. Mey.) Ganders, rancher's fiddleneck
  - \**Amsinckia menziesii* (Lehm.) A. Nels. & J.F. Macbr. var. *menziesii*, rancher's fiddleneck
  - \**Anchusa arvensis* (L.) Bieb., [*Anchusa arvensis* L. ssp. *arvensis*], small bugloss
  - \**Anchusa azurea* P. Mill., Italian bugloss
  - \**Anchusa officinalis* L., common bugloss
  - \**Asperugo procumbens* L., German madwort
  - \**Borago officinalis* L., borage
  - \**Buglossoides arvensis* (L.) I.M. Johnston ssp. *arvensis*, corn-gromwell
  - \**Cynoglossum officinale* L., common hound's-tongue
- Cynoglossum virginianum* L. ssp. *boreale* (Fern.) A. Haines, [*Cynoglossum boreale* Fern.], northern wild comfrey, **SCH**
- Cynoglossum virginianum* L. var. *virginianum*, [*Cynoglossum virginianum* L.], southern wild comfrey, **SC**
- \**Cynoglottis barrelieri* (All.) Veral & Kit Tan, [*Anchusa barrellieri* (All.) Vitm.] small bugloss
  - \**Echium vulgare* L., common viper's bugloss
  - \**Ellisia nyctelea* (L.) L., Aunt Lucy

- Hackelia virginiana* (L.) I.M. Johnston,  
Virginia stickseed
- Hydrophyllum virginianum* L., eastern  
waterleaf, **SC**
- \**Lappula squarrosa* (Retz.) Dumort.,  
[*Lappula squarrosa* (Retz.) Dumort  
ssp. *squarrosa*], bristly sheepburr
- \**Lithospermum officinale* L., European  
gromwell
- \**Myosotis arvensis* (L.) Hill, field forget-  
me-not
- Myosotis laxa* Lehm., smaller forget-me-  
not
- \**Myosotis scorpioides* L., water forget-me-  
not, **I**
- \**Myosotis stricta* Link ex Roemer & J.A.  
Schultes, blue scorpion-grass
- Myosotis verna* Nutt., spring forget-me-  
not
- \**Onosmodium bejariense* DC. ex A. DC.  
var. *occidentale* (Mackenzie) B.L.  
Turner, [*Onosmodium occidentale*  
Mackenz.], soft-haired false gromwell
- Onosmodium virginianum* (L.) A. DC.,  
gravel-weed, false gromwell, **E**
- \**Phacelia linearis* (Pursh) Holz.,
- \**Phacelia purshii* Buckl., purple scorpion-  
weed
- \**Phacelia viscosa* (Benth. ex Lindl.) Torr.,  
tacky scorpion-weed
- \**Pulmonaria saccharata* P. Mill.,  
Bethlehem lungwort
- \**Symphytum asperum* Lepechin, prickly  
comfrey
- \**Symphytum officinale* L., common  
comfrey

\**Symphytum tuberosum* L., tuberous comfrey

\**Symphytum ×uplandicum* Nyman

## **BRASSICACEAE (CRUCIFERAE)**

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\**Alliaria petiolata* (Bieb.) Cavara & Grande, garlic-mustard, I

\**Alyssum alyssoides* (L.) L., pale alyssum  
*Arabidopsis lyrata* (L.) O'Kane & Al-Shehbaz ssp. *lyrata*, [*Arabis lyrata* L.], lyre-leaved thale-cress

\**Arabidopsis thaliana* (L.) Heynh., mouse-ear thale-cress

*Arabis pycnocarpa* M. Hopkins var. *pycnocarpa*, [*Arabis hirsuta* (L.) Scop. var. *pycnocarpa* (M. Hopkins) Rollins], hairy-eared rockcress

\**Armoracia rusticana* P.G. Gaertn., B. Mey., & Scherb., horseradish

\**Aurinia saxatilis* (L.) Desv., rock goldentuft

\**Barbarea stricta* Andrz., upright yellow-rocket

\**Barbarea verna* (P. Mill.) Aschers., early yellow-rocket

\**Barbarea vulgaris* Ait. f., [*Barbarea vulgaris* R. Br. var. *vulgaris*; *Barbarea vulgaris* R. Br. var. *arcuata* (Opis) Fries; *Barbarea vulgaris* R. Br. var. *brachycarpa* Rouy & Foucaud], garden yellow-rocket

\**Berteroa incana* (L.) DC., hoary false alyssum

*Boechera canadensis* (L.) Al-Shehbaz, [*Arabis canadensis* L.], sicklepod rockcress

- Boechera laevigata* (Muhl. ex Willd.) Al-Shehbaz, [*Arabis laevigata* (Muhl.) Poir.], smooth rockcress
- Boechera missouriensis* (Greene) Al-Shehbaz, [*Arabis missouriensis* Green], green rockcress
- Boechera stricta* (Graham) Al-Shehbaz, [*Arabis drummondii* Gray], Canada rockcress
- \**Brassica juncea* (L.) Czern., [*Brassica juncea* (L.) Czern. var. *juncea*; *Brassica juncea* (L.) Czern. var. *crispifolia* Bailey], Chinese mustard
- \**Brassica napus* L., [*Brassica napus* L. ssp. *napobrassica* (L.) Reichenb.], turnip
- \**Brassica nigra* (L.) W.D.J. Koch, black mustard
- \**Brassica oleracea* L., cabbage
- \**Brassica rapa* L., [*Brassica rapa* L. ssp. *rapa*; *Brassica rapa* L. ssp. *oleifera* DC.], rape
- Cakile edentula* (Bigelow) Hook. ssp. *edentula* var. *edentula*, [*Cakile edentula* (Bigelow) Hook. var. *edentula*], American sea-rocket
- \**Camelina microcarpa* Andrz. ex DC., small-seeded false flax
- \**Camelina sativa* (L.) Crantz ssp. *sativa*, [*Camelina sativa* (L.) Crantz], large-seeded false flax
- \**Capsella bursa-pastoris* (L.) Medik., shepherd's-purse
- Cardamine bulbosa* (Schreb. ex Muhl.) B.S.P., bulbous bitter-cress

- Cardamine concatenata* (Michx.) Sw.,  
[*Dentaria laciniata* Muhl.], cut-leaved  
toothwort
- Cardamine dentata* Schult., [*Cardamine*  
*palustris* (Winm. & Grab.) Peterm.],  
white cuckoo bitter-cress
- Cardamine diphylla* (Michx.) Wood,  
[*Dentaria diphylla* Michx.], two-  
leaved toothwort
- Cardamine douglassii* Britt., pink bitter-  
cress, **SC**
- \**Cardamine flexuosa* With., wavy bitter-  
cress
- \**Cardamine hirsuta* L., hairy bitter-cress
- \**Cardamine impatiens* L., narrow-leaved  
bitter-cress, **I**
- Cardamine incisa* (Eames) Schumann,  
[*Dentaria ×incisifolia* Eames], Eames'  
toothwort
- Cardamine longii* Fern., Long's bitter-  
cress
- Cardamine maxima* (Nutt.) Wood,  
[*Dentaria maxima* Nutt.; *Dentaria*  
*xanomala* Eames], large toothwort
- Cardamine parviflora* L. var. *arenicola*  
(Britt.) O.E. Schulz, small-flowered  
bitter-cress
- Cardamine pensylvanica* Muhl. ex Willd.,  
Pennsylvania bitter-cress
- \**Cardamine pratensis* L., pink cuckoo  
bitter-cress
- \**Conringia orientalis* (L.) Dumort., hare's-  
ear mustard
- \**Descurainia incana* (Bernh. ex Fisch. &  
C.A. Mey.) Dorn, [*Descurainia*  
*richardsonii* (Sweet) O.E. Schulz],  
mountain tansy-mustard

- \**Descurainia sophia* (L.) Webb ex Prantl,  
fine-leaved tansy-mustard
- \**Diplotaxis muralis* (L.) DC., annual wall-rocket
- \**Diplotaxis tenuifolia* (L.) DC., perennial wall-rocket
- Draba reptans* (Lam.) Fern., Carolina whitlow-mustard, **SC**
- \**Draba verna* L., [*Erophila verna* (L.) Chevall. ssp. *verna*; *Erophila verna* (L.) Chevall. ssp. *praecox* (Steren) Walters], spring whitlow-mustard
- \**Eruca vesicaria* (L.) Cav. ssp. *sativa* (P. Mill.) Thellung, garden rocket
- \**Erucastrum gallicum* (Willd.) O.E. Schulz, common dog-mustard
- \**Erysimum cheiranthoides* L., wormseed wallflower
- \**Hesperis matronalis* L., dame's rocket, **I**
- \**Iberis amara* L., rocket candytuft
- \**Lepidium campestre* (L.) Ait. f., field pepperweed
- \**Lepidium densiflorum* Schrad. var. *densiflorum*, [*Lepidium densiflorum* Schrad.], prairie pepperweed
- \**Lepidium didymum* L., [*Coronopus didymus* (L.) Sm.], lesser swine-cress
- \**Lepidium draba* L., [*Cardaria draba* L.], heart-podded pepperweed
- \**Lepidium latifolium* L., broad-leaved or perennial pepperweed; tall pepperwort **I**
- \**Lepidium perfoliatum* L., clasping pepperweed
- \**Lepidium ruderale* L., stinking pepperweed
- \**Lepidium sativum* L., garden pepperweed

- \**Lepidium squamatum* Forsk., greater swine-cress
- Lepidium virginicum* L. var. *virginicum*, [*Lepidium virginicum* L.], poor man's pepperweed
- \**Lobularia maritima* (L.) Desv., sweet-alyssum
- \**Lunaria annua* L., annual honesty
- \**Nasturtium microphyllum* Boenn. ex Reichenb., one-rowed watercress, **I**
- \**Nasturtium officinale* Ait. f., two-rowed watercress, **I**
- \**Nasturtium ×sterile* (Airy-Shaw) Oelef., [*Rorippa ×sterilis* Airy-Shaw]
- \**Neslia paniculata* (L.) Desv., yellow ball-mustard
- \**Raphanus raphanistrum* L. ssp. *raphanistrum*, [*Raphanus raphanistrum* L.], wild radish
- \**Raphanus sativus* L., cultivated radish
- \**Rorippa austriaca* (Crantz) Bess., Austrian yellow-cress
- Rorippa palustris* (L.) Bess. var. *hispida* (Desv.) Rydb., [*Rorippa palustris* (L.) Bess. ssp. *hispida* (Desv.) Jonesell var. *hispida*], common yellow-cress
- Rorippa palustris* (L.) Bess. var. *palustris*, [*Rorippa palustris* (L.) Bess. ssp. *palustris*; *Rorippa palustris* (L.) Bess. ssp. *glabra* (O.E. Schulz) Stuckey var. *fernaldiana* (Butt. & Abbe) Stuckey], common yellow-cress
- \**Rorippa ×prostrata* (Bergeret) Schinz & Thellung, [*Rorippa prostrata* (Bergeret) Schinz & Thell], greater yellow-cress

- \**Rorippa sylvestris* (L.) Bess., creeping yellow-cress  
\**Sinapis alba* L., white charlock  
*Sinapis arvensis* L., corn charlock  
\**Sisymbrium altissimum* L., tumbling hedge-mustard  
\**Sisymbrium irio* L., London hedge-mustard  
\**Sisymbrium loeselii* L., tall hedge-mustard  
\**Sisymbrium officinale* (L.) Scop., [*Sisymbrium officinale* (L.) Scop. var. *officinale*; *Sisymbrium officinale* (L.) Scop. var. *leiocarpum* DC.], common hedge-mustard  
\**Teesdalia nudicaulis* (L.) Ait. f., common shepherd's-cress  
\**Thlaspi arvense* L., field penny-cress  
*Turritis glabra* L., [*Arabis glabra* (L.) Bernh.], tower-mustard

## BUTOMACEAE

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- \**Butomus umbellatus* L., flowering rush, I

## BUXACEAE

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- \**Pachysandra terminalis* Sieb. & Zucc., Japanese pachysandra

## CACTACEAE

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- Opuntia humifusa* (Raf.) Raf., [*Opuntia compressa* (Salisb.) Macbr.], eastern prickly-pear, SC

## CALYCANTHACEAE

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- \**Calycanthus floridus* L. var. *glaucus* (Willd.) Torr. & Gray, [*Calycanthus fertilis* Walt.], eastern sweetshrub

## CAMPANULACEAE

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- Campanula aparinooides* Pursh, [same;  
*Campanula uliginosa* Rydb.], marsh  
bellflower
- \**Campanula carpatica* Jacq., tussock  
bellflower
- \**Campanula divaricata* Michx., southern  
bellflower
- \**Campanula patula* L., spreading  
bellflower
- \**Campanula persicifolia* L., peach-leaved  
bellflower
- \**Campanula punctata* Lam., spotted  
bellflower
- \**Campanula rapunculoides* L.,  
[*Campanula rapunculoides* L. var.  
*rapunculoides*; *Campanula*  
*rapunculoides* var. *ucrania* (Bess.) K.  
Koch], creeping bellflower
- Campanula rotundifolia* L., Scotch  
bellflower
- \**Jasione montana* L., sheepbit
- Lobelia cardinalis* L., red lobelia; cardinal  
flower
- Lobelia dortmanna* L., water lobelia
- Lobelia inflata* L., bladder-pod lobelia;  
Indian-tobacco
- Lobelia kalmii* L., brook lobelia
- Lobelia siphilitica* L. var. *siphilitica*,  
[*Lobelia siphilitica* L.], great lobelia
- Lobelia spicata* Lam. var. *spicata*,  
[*Lobelia spicata* Lam.], pale-spiked  
lobelia
- Lobelia spicata* Lam. var. *campanulata*  
McVaugh, pale-spiked lobelia

*Triodanis perfoliata* (L.) Nieuwl.,  
[*Specularia perfoliata* (L.) A. DC.],  
clasping-leaved Venus'-looking glass

## CANNABACEAE (INCLUDES ULMACEAE IN PART)

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- \**Cannabis sativa* L., hemp  
*Celtis occidentalis* L., [*Celtis occidentalis* L. var. *occidentalis*; *Celtis occidentalis* L. var. *pumila* (Pursh) Gray], hackberry  
\**Humulus japonicus* Sieb. & Zucc., Japanese hop, I  
*Humulus lupulus* L. ssp. *americanus* (Nutt.) A. & D. Löve, [*Humulus lupulus* L.], American common hop  
\**Humulus lupulus* L. ssp. *lupulus*, [*Humulus lupulus* L.], common hop

## CAPRIFOLIACEAE (INCLUDES DIPSACACEAE, VALERIANACEAE; SEE ALSO ADOXACEAE)

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- Diervilla lonicera* P. Mill., bush-honeysuckle  
\**Dipsacus fullonum* L., fuller's teasel  
\**Knautia arvensis* (L.) Coult., bluebuttons  
*Linnaea borealis* L. ssp. *americana* (Forbes) Hultén ex Clausen, [*Linnaea borealis* L. var. *americana* (Forbes) Rehd.], American twinflower, E  
\**Lonicera ×bella* Zabel, Belle honeysuckle, I  
*Lonicera canadensis* Bartr. ex Marsh., [*Lonicera canadensis* Bartr.], American honeysuckle  
*Lonicera dioica* L., wild honeysuckle  
\**Lonicera japonica* Thunb., Japanese honeysuckle, I

- \**Lonicera maackii* (Rupr.) Herder, Amur honeysuckle, **I**
- \**Lonicera Morrowii* Gray, Morrow's honeysuckle, **I**
- Lonicera sempervirens* L. var. *sempervirens*, [*Lonicera sempervirens* L.], trumpet honeysuckle
- \**Lonicera tatarica* L., Tatarian honeysuckle, **I**
- Lonicera villosa* (Michx.) J.A. Schultes, [*Lonicera villosa* (Michx.) R. & S. var. *calvescens* (Fern. & Wieg.) Fern.; *Lonicera villosa* (Michx.) R. & S. var. *solonis* (Eat.) Fern.; *Lonicera villosa* (Michx.) R. & S. var. *tonsa* Fern.], mountain honeysuckle
- \**Lonicera xylosteum* L., fly or dwarf honeysuckle, **I**
- \**Succisella inflexa* (Kluk) G. Beck, southern succisella
- \**Syphoricarpos albus* (L.) Blake ssp. *laevigatus* (Fern.) Hultén, [*Syphoricarpos albus* (L.) Blake var. *laevigatus* (Fern.) Blake], common snowberry
- \**Syphoricarpos orbiculatus* Moench., red snowberry
- Triosteum angustifolium* L., [*Triosteum angustifolium* L. var. *angustifolium*], lesser horse-gentian, **E**
- Triosteum aurantiacum* Bickn. var. *aurantiacum*, [*Triosteum auranticum* Bickn.], orange-fruited horse-gentian
- Triosteum ×eamesii* (Wieg.) A. Haines, [*Triosteum angustifolium* L. var. *eamesii* Wieg.], Eames horse-gentian

*Triosteum perfoliatum* L., perfoliate-leaved horse-gentian

\**Valeriana officinalis* L., common valerian; garden heliotrope, **I**

\**Valerianella locusta* (L.) Lat., European corn-salad,

*Valerianella radiata* (L.) Dufr., [*Valerianella radiata* (L.) Dufr. Var. *fernaldii* Dyal], beaked corn-salad, **SCH**

*Valerianella umbilicata* (Sullivant) Wood, naval corn-salad

\**Weigela floribunda* (Sieb. & Zucc.) C.A. Mey., crimson weigela

## CARYOPHYLLACEAE

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\**Agrostemma githago* L. var. *githago*, [*Agrostemma githago* L.], common corncockle

\**Arenaria serpyllifolia* L. ssp. *serpyllifolia*, [*Arenaria serpyllifolia* L.], thyme-leaved sandwort

\**Atocion armeria* (L.) Raf., [*Silene armeria* L.], sweet-William-catchfly

\**Cerastium arvense* L., field chickweed

\**Cerastium fontanum* Baumg. ssp. *vulgare* (Hartman) Greuter & Burdet, [*Cerastium fontanum* Baumg. ssp. *triviale* (Link) Jalas], mouse-ear chickweed

*Cerastium nutans* Raf. ssp. *nutans*, [*Cerastium nutans* Raf.], nodding chickweed

\**Cerastium pumilum* W. Curtis ssp. *pumilum*, European chickweed

\**Cerastium semidecandrum* L., five-stamened chickweed

- Cerastium strictum* L., [*Cerastium arvense* L.], American field chickweed
- \**Dianthus armeria* L., Deptford pink
- \**Dianthus barbatus* L., cluster-headed pink
- \**Dianthus deltoides* L., maiden pink
- \**Dianthus plumarius* L., garden pink
- \**Gypsophila elegans* Bieb., showy baby's-breath
- \**Gypsophila muralis* L., low baby's-breath
- \**Gypsophila paniculata* L., tall baby's-breath
- \**Gypsophila scorzonerifolia* Ser., glandular baby's-breath
- \**Holosteum umbellatum* L. ssp. *umbellatum*, [*Holosteum umbellatum* L.], jagged-chickweed
- Honckenya peploides* (L.) Ehrh. ssp. *robusta* (Fern.) Hultén, [*Arenaria peploides* L. var. *robusta* Fern.], seaside-sandwort, **SC**
- \**Lychnis chalcedonica* L., scarlet lychnis
- \**Lychnis coronaria* (L.) Murr., mullein lychnis
- \**Lychnis flos-cuculi* L. ssp. *flos-cuculi*, [*Lychnis flos-cuculi* L.], ragged robin lychnis, **I**
- Minuartia glabra* (Michx.) Mattf., [*Arenaria glabra* Michx.], Appalachian sandplant, **T**
- Minuartia michauxii* (Fenzl) Farw. var. *michauxii*, [*Arenaria stricta* Michx.], Michaux's sandplant
- Moehringia lateriflora* (L.) Fenzl, [*Arenaria lateriflora* L.], blunt-leaved grove-sandwort

- Moehringia macrophylla* (Hook.) Fenzl,  
[*Arenaria macrophylla* Hook.], large-  
leaved grove-sandwort, **E**
- \**Myosoton aquaticum* (L.) Moench, giant-  
chickweed
- Paronychia canadensis* (L.) Wood,  
smooth forked whitlow-wort
- Paronychia fastigiata* (Raf.) Fern. var.  
*fastigiata*, [*Paronychia fastigiata*  
(Raf.) Fern.], hairy forked whitlow-  
wort, **SCH**
- Sagina decumbens* (Ell.) Torr. & Gray  
ssp. *decumbens*, [*Sagina decumbens*  
(Ell.) Torr. & Gray], trailing pearlwort
- \**Sagina japonica* (Sw.) Ohwi, Japanese  
pearlwort
- Sagina procumbens* L., bird's-eye  
pearlwort
- \**Saponaria officinalis* L., common  
soapwort
- \**Scleranthus annuus* L., annual knawel
- \**Scleranthus perennis* L., perennial knawel
- Silene antirrhina* L., sleepy campion
- Silene caroliniana* Walt. ssp. *pensylvanica*  
(Michx.) Clausen, [*Silene caroliniana*  
Walt. var. *pensylvanica* (Michx.)  
Fern.], wild campion; wild pink
- \**Silene dichotoma* Ehrh., forked campion
- \**Silene dioica* (L.) Clairville, red campion
- \**Silene gallica* L., windmill campion
- \**Silene ×hampeana* Meusel & K. Werener,
- \**Silene latifolia* Poir. ssp. *alba* (P. Mill.)  
Greuter & Burdet, [*Silene alba* (Mill.)  
E.H.L. Krause], white campion
- \**Silene noctiflora* L., night-flowering  
campion

*Silene stellata* (L.) Ait. f., starry campion,  
**T**

\**Silene vulgaris* (Moench) Garcke ssp.  
*vulgaris*, [*Silene vulgaris* (Moench)  
Garcke], bladder campion

\**Spergula arvensis* L., [*Spergula arvensis*  
L. var. *arvensis*; *Spergula arvensis* L.  
var. *sativa* (Boenn.) Reichenb.], corn  
spurry

\**Spergula pentandra* L., five-stamened  
spurry

*Spergularia canadensis* (Pers.) G. Don  
ssp. *canadensis*, [*Spergularia*  
*canadensis* (Pers.) Don], Canada sand-  
spurry, **T**

*Spergularia marina* (L.) Griseb.,  
[*Spergularia marina* (L.) Griseb. var.  
*marina*; *Spergularia marina* (L.)  
Griseb. var. *leiosperma* (Kindb.)  
Guerke], saltmarsh sand-spurry

\**Spergularia rubra* (L.) J. & K. Presl, red  
sand-spurry

*Stellaria alsine* Grimm, bog stitchwort

*Stellaria borealis* Bigelow ssp. *borealis*,  
[*Stellaria calycantha* (Ledeb.) Bong.  
var. *floribunda* Fern.; *Stellaria*  
*calycantha* (Ledeb.) Bong. var.  
*isophylla* Fern.], boreal stitchwort, **SC**

\**Stellaria corei* Shinners, [*Stellaria pubera*  
Michx. var. *sylvatica* (Beguinot)  
Weath.], Tennessee stitchwort

\**Stellaria graminea* L., grass-leaved  
stitchwort

\**Stellaria holostea* L., greater stitchwort  
*Stellaria longifolia* Muhl. ex Willd. var.  
*longifolia*, [*Stellaria longifolia* Muhl.],  
long-leaved stitchwort

- \**Stellaria media* (L.) Vill., common  
stitchwort or chickweed
- \**Vaccaria hispanica* (P. Mill.) Rauschert,  
[*Vaccaria pyramidata* Medic.],  
cowcockle
- \**Viscaria vulgaris* Bernh., [*Lychnis*  
*viscaria* L.], clammy-campion

## CELASTRACEAE

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- \**Celastrus orbiculatus* Thunb., Asian  
bittersweet, **I**
- \**Celastrus orbiculatus* × *C. scandens*  
*Celastrus scandens* L., American  
bittersweet
- \**Euonymus alatus* (Thunb.) Sieb., burning  
bush; winged euonymus, **I**
- \**Euonymus atropurpureus* Jacq. var.  
*atropurpureus*, [*Euonymus*  
*atropurpureus* Jacq.], eastern spindle-  
tree
- \**Euonymus europaeus* L., European  
spindle-tree
- \**Euonymus fortunei* (Turcz.) Hand.-Mazz.,  
climbing spindle-tree
- \**Euonymus phellomanus* Loes. ex Diels,  
cork spindle-tree

## CERATOPHYLLACEAE

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- Ceratophyllum demersum* L., common  
hornwort
- Ceratophyllum echinatum* Gray, spineless  
hornwort

## CERCIDIOPHYLLACEAE

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- \**Cercidiphyllum japonicum* Sieb. & Zucc.  
ex J. Hoffman & H. Schult., Katsura-  
tree

## CISTACEAE

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- Crocanthemum bicknellii* (Fern.) Barnh.,  
[*Helianthemum bicknellii* Fern.], hoary  
frostweed
- Crocanthemum canadense* (L.) Britt.,  
[*Helianthemum canadense* (L.)  
Michx.], Canada frostweed
- Crocanthemum dumosum* Bickn.,  
[*Helianthemum dumosum* (Bickn.)  
Fern.], bushy frostweed, **SCH**
- Crocanthemum propinquum* (Bickn.)  
Bickn., [*Helianthemum propinquum*  
Bickn.], low frostweed, **T**
- Hudsonia ericoides* L., pine-barren false  
heather, **E**
- Hudsonia tomentosa* Nutt., sand false  
heather, **T**
- Lechea intermedia* Leggett ex Britt. var.  
*intermedia*, [*Lechea intermedia*  
Leggett], round-fruited pinweed
- Lechea maritima* Leggett ex B.S.P. var.  
*maritima*, [*Lechea maritima* Leggett],  
beach pinweed
- Lechea minor* L., thyme-leaved pinweed
- Lechea mucronata* Raf., hairy pinweed
- Lechea pulchella* Raf., Leggett's pinweed
- Lechea racemulosa* Michx., Illinois  
pinweed
- Lechea tenuifolia* Michx., narrow-leaved  
pinweed

## CLEOMACEAE (CAPPARIDACEAE)

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- \**Peritoma serrulata* (Pursh) DC., stinking  
bee-plant
- Polansia dodecandra* (L.) DC. ssp.  
*dodecandra*, red-whiskered  
clammyweed, **SC**

- \**Polansia dodecandra* (L.) DC. ssp.  
*trachysperma* (Torr. & Gray) Iltis, red-whiskered clammyweed  
\**Tarenaya hassieri* (Chod.) Iltis,  
[*Cleome spinosa* Jacq.], giant spider-flower

## **CLETHRACEAE**

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*Clethra alnifolia* L., coastal sweet-pepperbush

## **COLCHICACEAE (ILLIACEAE IN PART)**

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*Uvularia grandiflora* J.E. Sm., large-flowered bellwort, E

*Uvularia perfoliata* L., perfoliate bellwort

*Uvularia sessilifolia* L., sessile-leaved bellwort

## **COMANDRACEAE (SANTALACEAE)**

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*Comandra umbellata* (L.) Nutt. ssp.  
*umbellata*, [*Comandra umbellata* (L.) Nutt], bastard-toadflax

## **COMMELINACEAE**

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\**Commelina communis* L., Asiatic dayflower

*Tradescantia ohiensis* Raf., smooth spiderwort

*Tradescantia virginiana* L., Virginia spiderwort

## **CONVOLVULACEAE**

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\**Calystegia pubescens* Lindl., hairy false bindweed

*Calystegia sepium* (L.) R. Br. ssp.  
*americana* (Sims) Brummitt, hedge false bindweed

- Calystegia sepium* (L.) R. Br. ssp.  
    *angulata* Brummitt, hedge false  
    bindweed
- Calystegia sepium* (L.) R. Br. ssp.  
    *appalachiana* Brummitt, hedge false  
    bindweed
- Calystegia silvatica* (Kit.) Griseb. ssp.  
    *fraterniflora* (Mackenzie & Bush)  
    Brummitt, short-stalked false  
    bindweed
- Calystegia spithamea* (L.) Pursh ssp.  
    *spithamea*, [*Calystegia spithamea*  
(L.) R. Br.], upright false bindweed,  
**SCH**
- \**Convolvulus arvensis* L., field bindweed
- Cuscuta cephalanthi* Engelm., buttonbush  
dodder
- Cuscuta compacta* Juss. ex Choisy var.  
    *compacta*, [*Cuscuta compacta* Juss.],  
    compact dodder
- Cuscuta coryli* Engelm., hazel dodder, **SC**
- \**Cuscuta epithymum* L., clover dodder
- Cuscuta gronovii* Willd. ex J.A. Schultes  
var. *gronovii*, [*Cuscuta gronovii*  
Willd.], common dodder
- Cuscuta gronovii* Willd. ex J.A. Schultes  
var. *latiflora* Engelm., [*Cuscuta*  
*gronovii* Willd.], common dodder
- Cuscuta indecora* Choisy var. *indecora*,  
collared dodder
- Cuscuta pentagona* Engelm., bush-clover  
dodder
- Cuscuta polygonorum* Engelm.,  
smartweed dodder
- \**Ipomoea coccinea* L., red morning-glory
- \**Ipomoea hederacea* Jacq., ivy-leaved  
morning-glory

- Ipomoea pandurata* (L.) G.F.W. Mey.,  
wild sweet potato morning-glory; wild  
potato-vine
- \**Ipomoea purpurea* (L.) Roth, common  
morning-glory

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**CORNACEAE (INCLUDES NYSSACEAE)**

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- Benthamidia florida* (L.) Spach, [*Cornus florida* L.], flowering big-bracted  
dogwood
- \**Benthamidia japonica* (Siebold & Zucc.)  
Hara, kousa big-bracted dogwood
- Chamaepericlymenum canadense* (L.)  
Aschers. & Graebn., [*Cornus canadensis* L.], Canada dwarf-  
dogwood, bunchberry
- Nyssa sylvatica* Marsh., black-gum;  
pepperidge tree; tupelo
- Swida alternifolia* (L. f.) Small, [*Cornus alternifolia* L. f.], alternate-leaved  
dogwood
- Swida amomum* (P. Mill.) Small var.  
*amomum*, [*Cornus amomum* Mill.],  
silky dogwood
- Swida amomum* (P. Mill.) Small var.  
*schuetzeana* (C.A. Mey.) A. Haines,  
[*Cornus obliqua* Raf.], silky dogwood
- Swida racemosa* (Lam.) Moldenke,  
[*Cornus racemosa* Lam.], gray  
dogwood
- Swida rugosa* (Lam.) Rydb., [*Cornus rugosa* Lam.], round-leaved dogwood
- Swida sericea* (L.) Holub, [*Cornus stolonifera* Michx.], red-osier  
dogwood

## **CRASSULACEAE**

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- Crassula aquatica* (L.) Schoenl., [*Tillaea aquatica* L.], pygmy-weed, **E**
- \**Hylotelephium spectabile* (Bureau) H. Ohba, [*Sedum spectabile* Bureau.], showy orpine
- \**Hylotelephium telephium* (L.) H. Ohba  
    ssp. *fabaria* (W.D.J. Koch) H. Ohba,  
    [*Sedum telephium* L. ssp. *fabaria*  
    (Koch) Kirsh-leger], purple orpine
- \**Hylotelephium telephium* (L.) H. Ohba  
    ssp. *telephium*, purple orpine
- \**Phedimus spurius* (Bieb.) 't Hart, false stonecrop
- \**Rhodiola rosea* L., roseroot
- \**Sedum acre* L., moss stonecrop
- \**Sedum sarmentosum* Bunge, stringy stonecrop
- \**Sedum sexangulare* L., six-angled stonecrop
- \**Sedum ternatum* Michx., woodland stonecrop
- \**Sempervivum tectorum* L., hens-and-chickens

## **CUCURBITACEAE**

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- \**Citrullus lanatus* (Thunb.) Matsumura & Nakai, watermelon
- \**Cucumis melo* L., cantaloupe
- \**Cucurbita pepo* L., pumpkin
- Echinocystis lobata* (Michx.) Torr. & Gray, wild cucumber
- \**Momordica charantia* L., bitter-melon
- \**Sicyos angulatus* L., one-seeded burr-cucumber

## **CUPRESSACEAE (PINACEAE IN PART)**

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- Chamaecyparis thyoides* (L.) B.S.P.,  
Atlantic white cedar  
*Juniperus communis* L. var. *depressa*  
Pursh, common juniper  
*Juniperus virginiana* L. var. *virginiana*,  
[*Juniperus virginiana* L. var. *crebra*  
Fern. & Grisc.], eastern red cedar  
*Thuja occidentalis* L., northern white-  
cedar; arborvitae, **T**

## **CYPERACEAE**

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- Bolboschoenus fluviatilis* (Torr.) Soják,  
[*Scirpus fluviatilis* (Torr.) Gray], river  
tuber-bulrush  
*Bolboschoenus maritimus* (L.) Palla ssp.  
*paludosus* (A. Nels.) T. Koyama,  
[*Scirpus paludosus* Nels. var.  
*atlanticus* Fern.], saltmarsh tuber-  
bulrush, **SC**  
*Bolboschoenus maritimus* × *B. robustus*  
*Bolboschoenus novae-angliae* (Britt.) S.  
G. Smith, [*Scirpus maritimus* L. var.  
*fernaldii* (Bickn.) Beetle], New  
England tuber-bulrush, **SC**  
*Bolboschoenus robustus* (Pursh) Soják,  
[*Scirpus robustus* Pursh], sea-coast  
tuber-bulrush  
*Bulbostylis capillaris* (L.) Kunthe ex C.B.  
Clarke, [*Bulbostylis capillaris* (L.)  
C.B. Clarke var. *crebra* Fern.], tufted  
hair-sedge  
*Carex abscondita* Mackenzie, thicket  
sedge  
\**Carex acutiformis* Ehrh., lesser pond  
sedge

- Carex aestivalis* M.A. Curtis ex Gray,  
summer sedge, **SC**
- Carex alata* Torr., broad-winged sedge, **E**
- Carex albicans* Willd. ex Spreng. var.  
*albicans*, [*Carex artitecta* Mackenz.],  
white-tinged sedge.
- Carex albicans* Willd. ex Spreng. var.  
*emmonsii* (Dewey ex Torr.) J. Rettig,  
[*Carex emmonsii* Dew.], white-tinged  
sedge.
- Carex alboluteascens* Schwein., green-  
white sedge
- Carex albursina* Sheldon, white bear  
sedge
- Carex alopecoidea* Tuckerman, fox-tail  
sedge, **T**
- Carex amphibola* Steud., [*Carex*  
*amphibola* Steud. var. *rigida* (Bailey)  
Fern.], eastern narrow-leaved sedge
- Carex annectens* (Bickn.) Bickn., [*Carex*  
*annectens* Bickn. var. *annectens*;  
*Carex annectens* Bickn. var.  
*xanthocarpa* (Bickn.) Weig.], yellow-  
fruited sedge
- Carex appalachica* J. Webber & P.W.  
Ball, Appalachian sedge
- Carex aquatilis* Wahlenb. ssp. *altior*  
(Rydb.) Hultén, [*Carex aquatilis*  
Wahlenb. var. *altior* (Rydb.) Fern.],  
water sedge, **SC**
- Carex arctata* Boott in Hook., drooping  
woodland sedge
- Carex argyrantha* Tuckerman, silvery-  
flowered sedge
- Carex atlantica* Bailey ssp. *atlantica*,  
[*Carex atlantica* Bailey var. *atlantica*;  
*Carex atlantica* Bailey var.

- incomperta* (Bickn.) Herm.], prickly bog sedge
- Carex atlantica* Bailey var. *capillacea* (Bailey) Cronq., [*Carex howei* Mackenz.], prickly bog sedge
- Carex aurea* Nutt., golden-fruited sedge
- Carex backii* Boott, Back's sedge, **E**
- Carex baileyi* Britt., Bailey's sedge
- Carex barrattii* Schwein. & Torr., Barratt's sedge, **E**
- Carex bebbii* Olney ex Fern., Bebb's sedge
- Carex bicknellii* Britt., Bicknell's sedge
- Carex billingsii* (Knight) C.D. Kirschbaum, [*Carex trisperma* Dew. var. *billingsii* Knight], Billings' sedge
- Carex blanda* Dewey, eastern woodland sedge
- Carex brevior* (Dewey) Mackenzie ex Lunell, short-beaked sedge
- Carex bromoides* Schkuhr ex Willd. ssp. *bromoides*, [*Carex bromoides* Schkuhr], brome-like sedge
- Carex brunnescens* (Pers.) Poir. var. *sphaerostachya* (Tuckerman) Kükenth., brownish sedge
- Carex bullata* Schkuhr ex Willd., button sedge
- Carex bushii* Mackenzie, Bush's sedge, **SC**
- Carex buxbaumii* Wahlenb., brown bog sedge, **E**
- Carex canescens* L. ssp. *canescens*, [*Carex canescens* L. var. *canescens*; *Carex canescens* L. var. *subloliacea* Laestad.], hoary sedge

- Carex canescens* L. ssp. *disjuncta* (Fern.)  
Toivonen, [*Carex canescens* L. var.  
*disjuncta* Fern.], hoary sedge
- Carex castanea* Wahlenb., chestnut sedge,  
**E**
- Carex cephaloidea* (Dewey) Dewey, thin-  
leaved sedge
- Carex cephalophora* Muhl. ex Willd.,  
oval-headed sedge
- Carex collinsii* Nutt., Collins' sedge, **SCH**
- Carex communis* Bailey var. *communis*,  
[*Carex communis* Bailey], fibrous-  
rooted sedge.
- Carex comosa* Boott, bearded sedge
- Carex conoidea* Schkuhr ex Willd., open-  
field sedge
- Carex cravei* Dewey, Crawe's sedge, **T**
- Carex crawfordii* Fern., Crawford's sedge,  
**SCH**
- Carex crinita* Lam. var. *brevicrinis* Fern.,  
fringed sedge
- Carex crinita* Lam. var. *crinita*, fringed  
sedge
- Carex cristatella* Britt., crested sedge
- Carex cryptolepis* Mackenzie, [*Carex*  
*flava* L. var. *fertilis* Peck],  
northeastern sedge
- Carex cumulata* (Bailey) Fern., clustered  
sedge, **T**
- Carex davisii* Schwein. & Torr., Davis'  
sedge, **T**
- \**Carex debilis* Michx. var. *debilis*, [*Carex*  
*debilis* Michx.], white-edged sedge
- Carex debilis* Michx. var. *rudgei* Bailey,  
white-edged sedge

- Carex deweyana* Schwein. var. *deweyana*,  
[*Carex deweyana* Schwein.], round-  
fruited short-scaled sedge
- Carex diandra* Schrank, lesser tussock  
sedge
- Carex digitalis* Willd. var. *digitalis*,  
[*Carex digitalis* Willd.], slender  
woodland sedge
- Carex disperma* Dewey, soft-leaved sedge
- Carex eburnea* Boott, bristle-leaved sedge
- Carex echinata* Murr. var. *echinata*,  
[*Carex angustior* Mackenz.; *Carex*  
*cephalantha* (Bailey) Bickn.], star  
sedge
- Carex echinodes* (Fern.) Rothrock,  
Reznicek, & Hipp, [*Carex tenera*  
Dew. var. *echinodes* (Fern.) Wieg.],  
prickly quill sedge
- Carex emoryi* Dewey, Emory's sedge
- Carex exilis* Dewey, meager sedge, **E**
- Carex festucacea* Schkuhr ex Willd.,  
fescue sedge
- \**Carex flacca* Schreb., glaucous sedge
- Carex flava* L., [*Carex flava* L. var. *flava*],  
yellow-green sedge
- Carex foenea* Willd., [same; *Carex aenea*  
Fern.], straw sedge, **SCH**
- Carex folliculata* L., northern long sedge
- Carex formosa* Dewey, handsome sedge,  
**SC**
- Carex glaucodea* Tuckerman ex Olney,  
[*Carex flaccosperma* Dew. var.  
*glaucodea* (Tuckerman) Kukenth.],  
blue sedge
- Carex gracilescens* Steud., slender loose-  
flowered sedge
- Carex gracillima* Schwein., graceful sedge

- Carex gracillima* × *C. virescens*,  
*Carex granularis* Muhl. ex Willd., [*Carex granularis* Muhl. var. *granularis*;  
*Carex granularis* Muhl. var. *haleana* (Olney) Porter], limestone-meadow sedge  
*Carex grayi* Carey, [*Carex grayi* Carey var. *grayi*; *Carex grayi* Carey var. *hispidula* Gray], Gray's sedge  
*Carex grisea* Wahlenb., [*Carex amphibola* Steud. var. *turgida* Fern.], inflated narrow-leaved sedge  
*Carex gynandra* Schwein., [*Carex crinita* Lam var. *gynandra* (Schwein.) Schwein. & Torr.], northern bog sedge  
*Carex haydenii* Dewey, Hayden's sedge  
*Carex hirsutella* Mackenzie, hirsute sedge  
*Carex hirta* L., hammer sedge  
*Carex hirtifolia* Mackenzie, pubescent sedge  
*Carex hitchcockiana* Dewey, Hitchcock's sedge, **SC**  
*Carex hormathodes* Fern., marsh straw sedge  
*Carex hystericina* Muhl. ex Willd., porcupine sedge  
*Carex interior* Bailey, inland sedge  
*Carex intumescens* Rudge, [*Carex intumescens* Rudge var. *intumescens*;  
*Carex intumescence* Rudge var. *fernaldii* Bailey], greater bladder sedge  
*Carex lacustris* Willd., lakeside sedge  
*Carex laevivaginata* (Kükenth.) Mackenzie, smooth-sheathed sedge  
*Carex lasiocarpa* Ehrh. ssp. *americana* (Fern.) D. Löve & Bernard, [same;

- Carex lanuginosa* Michx.], woolly-fruited sedge
- Carex laxiculmis* Schwein. var. *laxiculmis*, [*Carex laxiculmis* Schwein.], spreading sedge
- Carex laxiflora* Lam., broad loose-flowered sedge
- Carex leptalea* Wahlenb. ssp. *leptalea*, [*Carex leptalea* Wahlenb.], bristle-stalk sedge
- Carex leptonervia* (Fern.) Fern., nerveless woodland sedge
- Carex limosa* L., mud sedge, **T**
- Carex livida* (Wahlenb.) Willd., [*Carex livida* (Wahlenb.) Willd. var. *radicaulis* Paine], livid sedge
- Carex longii* Mackenzie, Long's sedge
- Carex lucorum* Willd. ex Link ssp. *lucorum*, Blue Ridge sedge
- Carex lupuliformis* Sartwell ex Dewey, false hop sedge
- Carex lupulina* Muhl. ex Willd., [*Carex lupulina* Muhl. var. *lupulina*; *Carex lupulina* Muhl. var. *pedunculata* Gray], hop sedge
- Carex lupulina* × *C. lurida*
- Carex lurida* Wahlenb., sallow sedge
- Carex magellanica* Lam. ssp. *irrigua* (Wahlenb.) Hultén, [*Carex paupercula* Michx. var. *irrigua* (Wahlenb.) Fern.; *Carex paupercula* Michx. var. *pallens* Fern.], boreal bog sedge, **E**
- Carex merritt-fernaldii* Mackenzie, Merritt Fernald's sedge
- Carex mesochorea* Mackenzie, midland sedge

- Carex molesta* Mackenzie ex Bright,  
troublesome sedge, **SC**
- Carex muehlenbergii* Schkuhr ex Willd.  
var. *enervis* Boott, Muhlenberg's  
sedge
- Carex muehlenbergii* Schkuhr ex Willd.  
var. *muehlenbergii*, Muhlenberg's  
sedge
- Carex nigra* (L.) Reichard, smooth black  
sedge
- Carex nigromarginata* Schwein., black-  
edged sedge., **SCH**
- Carex normalis* Mackenzie, greater straw  
sedge
- Carex novae-angliae* Schwein., New  
England sedge., **SC**
- Carex oligocarpa* Schkuhr ex Willd., rich  
woods sedge, **SC**
- Carex oligosperma* Michx., few-seeded  
sedge, **SCH**
- Carex ormostachya* Wieg., necklace spike  
sedge
- Carex pallescens* L., [*Carex pallescens* L.  
var. *neogaea* Fern.], pale sedge
- \**Carex panicea* L., grass-like sedge
- Carex pauciflora* Lightf., few-flowered  
sedge, **SC**
- Carex peckii* Howe, Peck's sedge
- Carex pedunculata* Muhl. ex Willd. ssp.  
*pedunculata*, [*Carex pedunculata*  
Muhl.], long-stalked sedge
- Carex pellita* Muhl., woolly sedge
- Carex pensylvanica* Lam., [*Carex*  
*pensylvanica* Lam. var. *pensylvanica*;  
*Carex pensylvanica* Lam. var. *distans*  
Peck], Pennsylvania sedge

- Carex plantaginea* Lam., plantain-leaved sedge
- Carex platyphylla* Carey, broad-leaved sedge
- Carex polymorpha* Muhl., variable sedge, **E**
- Carex prairea* Dewey ex Wood, prairie sedge, **SC**
- Carex prasina* Wahlenb., drooping sedge
- Carex projecta* Mackenzie, necklace sedge
- \**Carex pseudocyperus* L., cypress-like sedge, **E**
- Carex radiata* (Wahlenb.) Small, eastern star sedge
- Carex retroflexa* Muhl. ex Willd., reflexed sedge
- Carex retrorsa* Schwein., retrorse sedge
- Carex reznicekii* Werier, Reznicek's sedge.
- Carex rosea* Schkuhr ex Willd., [same; *Carex convoluta* Mackenz.], rosy sedge
- Carex scabrata* Schwein., eastern rough sedge.
- Carex schweinitzii* Dewey ex Schwein., Schweinitz's sedge, **E**
- Carex scoparia* Schkuhr ex Willd. var. *scoparia*, [*Carex scoparia* Schkuhr], pointed broom sedge
- Carex seorsa* Howe, weak stellate sedge
- Carex siccata* Dewey, [*Carex foenea* Willd.], dry land sedge
- Carex silicea* Olney, sea-beach sedge
- Carex sparganioides* Muhl. ex Willd., bur-reed sedge
- \**Carex spicata* Huds., prickly sedge

- Carex sprengelii* Dewey ex Spreng., long-beaked sedge
- Carex squarrosa* L., squarrose sedge, **SC**
- Carex sterilis* Willd., dioecious sedge, **SC**
- Carex stipata* Muhl. ex Willd. var. *stipata*, [*Carex stipata* Muhl.], awl-fruited sedge
- Carex straminea* Willd. ex Schkuhr, eastern straw sedge
- Carex striatula* Michx., lined sedge
- Carex stricta* Lam., [*Carex stricta* Lam. var. *stricta*; *Carex stricta* Lam. var. *strictior* (Dew.) Carey], tussock sedge
- Carex styloflexa* Buckl., bent sedge
- Carex swanii* (Fern.) Mackenzie, Swan's sedge
- Carex tenera* Dewey, [*Carex tenera* Dew. var. *tenera*], delicate quill sedge
- Carex tetanica* Schkuhr, rigid sedge
- Carex tonsa* (Fern.) Bickn. var. *rugosperma* (Mackenzie) W.J. Crins, [*Carex tonsa* (Fern.) Bickn.], shaved sedge
- Carex torta* Boott ex Tuckerman, twisted sedge
- Carex tribuloides* Wahlenb. var. *tribuloides*, [*Carex tribuloides* Wahlenb.], blunt broom sedge.
- Carex trichocarpa* Muhl. ex Willd., hairy-fruited sedge, **SC**
- Carex trisperma* Dewey, [*Carex trisperma* Dew. var. *trisperma*], three-seeded sedge
- Carex tuckermanii* Dewey, Tuckerman's sedge, **SC**
- Carex typhina* Michx., cattail sedge, **SC**

- Carex umbellata* Schkuhr ex Willd.,  
[*Carex abdita* Bickn.], parasol sedge.
- Carex utriculata* Boott, [*Carex rostrata*  
Stokes var. *utriculata* (Boott) Bailey],  
swollen-beaked sedge
- Carex vesicaria* L., [*Carex vesicaria* L.  
var. *vesicaria*; *Carex vesicaria* L. var.  
*jejuna* Fern.; *Carex vesicaria* L. var.  
*monile* (Tuckerman) Fern.; *Carex*  
*vesicaria* L. var. *distenta* Fries], lesser  
bladder sedge
- Carex vestita* Willd., velvet sedge
- Carex virescens* Muhl. ex Willd., ribbed  
sedge
- Carex viridula* Michx. ssp. *viridula* var.  
*viridula*, [*Carex viridula* Michx.], little  
green sedge, **E**
- \**Carex viridula* Michx. ssp. *oedocarpa*  
(Anderss.) B. Schmid, [*Carex demissa*  
Hornem.], little green sedge
- Carex vulpinoidea* Michx., common fox  
sedge
- Carex willdenowii* Schkuhr ex Willd.,  
Willdenow's sedge, **E**
- Cladium mariscoides* (Muhl.) Torr.,  
smooth saw-sedge
- Cyperus bipartitus* Torr., [*Cyperus*  
*rivularis* Kunth], shining flatsedge
- Cyperus dentatus* Torr., toothed flatsedge
- Cyperus diandrus* Torr., umbrella  
flatsedge
- \**Cyperus echinatus* (L.) Wood, globe  
flatsedge
- Cyperus erythrorhizos* Muhl., red-root  
flatsedge

*Cyperus esculentus* L. var. *leptostachyus*

Boeck., [*Cyperus esculentus* L.], nut  
flatsedge

*Cyperus filicinus* Vahl, fern flatsedge

\**Cyperus fuscus* L., brown flatsedge

*Cyperus grayi* Torr., Gray's flatsedge

\**Cyperus iria* L., rice-field flatsedge

*Cyperus lupulinus* (Spreng.) Marcks var.

*lupulinus*, [*Cyperus filiculmis* Vahl

var. *filiculmis*], Great Plains flatsedge

*Cyperus lupulinus* (Spreng.) Marcks var.

*macilentus* (Fern.) A. Haines,

[*Cyperus filiculmis* Vahl var.

*macilentus* Fern.], Great Plains

flatsedge

\**Cyperus microiria* Steud., lesser rice-field  
flatsedge

*Cyperus odoratus* L., [same; *Cyperus*

*ferruginescens* Boeckl.], rusty

flatsedge

*Cyperus squarrosus* L., [*Cyperus inflexus*  
Muhl.], awned flatsedge

*Cyperus strigosus* L., [*Cyperus strigosus*  
L. var. *strigosus*; *Cyperus strigosus* L.  
var. *robustior* Britt.], straw-colored  
flatsedge

*Dulichium arundinaceum* (L.) Britt. var.  
*arundinaceum*, [*Dulichium*  
*arundinaceum* (L.) Britt.], three-way  
sedge

*Eleocharis acicularis* (L.) Roemer & J.A.  
Schultes, needle spikesedge

*Eleocharis aestuum* A. Haines,  
[*Eleocharis obtusa* (Willd.) Schultes  
var. *ovata* (Roth) Drap. & Mohl.],  
tidal spikesedge

- Eleocharis diandra* C. Wright, Wright's spikesedge
- Eleocharis elliptica* Kunth var. *elliptica*, [*Eleocharis elliptica* Kunth], elliptic spikesedge
- Eleocharis engelmannii* Steud. var. *engelmannii*, Engelmann's spikesedge
- Eleocharis equisetoides* (Ell.) Torr., horsetail spikesedge, **E**
- Eleocharis erythropoda* Steud., red-footed spikesedge
- Eleocharis flavescentia* (Poir.) Urban var. *olivacea* (Torr.) Gleason, [*Eleocharis olivacea* Torr.], yellow spikesedge
- Eleocharis intermedia* J.A. Schultes, mudflat spikesedge
- Eleocharis microcarpa* Torr. var. *filiculmis* Torr., small-fruited spikesedge, **SCH**
- Eleocharis obtusa* J.A. Schultes var. *obtusa*, [same; *Eleocharis obtusa* (Willd.) Schultes var. *jejuna* F.], blunt spikesedge
- Eleocharis ovata* (Roth) Roemer & J.A. Schultes, [*Eleocharis obtusa* (Willd.) Schultes var. *ovata* (Roth) Drap. & Mohl.], ovoid spikesedge
- Eleocharis palustris* (L.) Roemer & J.A. Schultes ssp. *vigens* (L.H. Bailey) A. Haines, common spikesedge
- Eleocharis palustris* (L.) Roemer & J.A. Schultes ssp. *palustris*, [*Eleocharis smallii* Britt.], common spikesedge
- Eleocharis parvula* (Roemer & J.A. Schultes) Link ex Bluff, Nees, & Schauer, little-headed spikesedge

- Eleocharis quadrangulata* (Michx.)  
Roemer & J.A. Schultes, [*Eleocharis quadrangulata* (Michx.) R. & S. var. *crassior* Fern.], square-stemmed spikesedge, **E**
- Eleocharis robbinsii* Oakes, Robbins' spikesedge
- Eleocharis rostellata* (Torr.) Torr., beaked spikesedge
- Eleocharis tenuis* (Willd.) J.A. Schultes var. *pseudoptera* (Weatherby ex Svens.) Svens., [*Eleocharis tenuis* (Willd.) Schultes], slender spikesedge
- Eleocharis tenuis* (Willd.) J.A. Schultes var. *tenuis*, [*Eleocharis tenuis* (Willd.) Schultes], slender spikesedge
- Eleocharis tuberculosa* (Michx.) Roemer & J.A. Schultes, long-tuberced spikesedge
- Eleocharis uniglumis* (Link) J.A. Schultes, [*Eleocharis halophila* Fern. & Brack.], one-glumed spikesedge
- Eriophorum gracile* W.D.J. Koch, slender cottonsedge
- Eriophorum tenellum* Nutt., few-nerved cottonsedge
- Eriophorum vaginatum* L. ssp. *spissum* (Fern.) Hultén, [*Eriophorum spissum* Fern.], tussock cottonsedge, **T**
- Eriophorum virginicum* L., tawny cottonsedge
- Eriophorum viridicarinatum* (Engelm.) Fern., green-keeled cottonsedge
- Fimbristylis autumnalis* (L.) Roemer & J.A. Schultes, [*Fimbristylis autumnalis* (L.) R. & S. var. *autumnalis*; *Fimbristylis autumnalis* (L.) R. & S.]

- var. *mucronulata* (Michx.) Fern.],  
 slender fimbry  
*Fuirena pumila* (Torr.) Spreng., dwarf  
 umbrella-sedge  
 \**Kyllinga gracillima* Miq., [*Cyperus*  
*brevifolius* (Rottb.) Hassk.], pasture  
 greenhead-sedge  
*Lipocarpha micrantha* (Vahl) G. Tucker,  
 [*Hemicarpha micrantha* (Vahl) Pax],  
 small-flowered dwarf-bulrush, **T**  
*Rhynchospora alba* (L.) Vahl, white  
 beaksedge  
*Rhynchospora capillacea* Torr., needle  
 beaksedge, **E**  
*Rhynchospora capitellata* (Michx.) Vahl,  
 brownish beaksedge  
*Rhynchospora fusca* (L.) Ait. f., brown  
 beaksedge  
*Rhynchospora macrostachya* Torr. ex  
 Gray, tall beaksedge, **T**  
*Rhynchospora scirpoidea* (Torr.) Gray,  
 long-beaked beaksedge, **E**  
*Schoenoplectus acutus* (Muhl. ex  
 Bigelow) A. & D. Löve var. *acutus*,  
 [*Scirpus acutus* Muhl. ex Bigell], hard-  
 stemmed bulrush, **T**  
*Schoenoplectus acutus* × *S.*  
*tabernaemontani*  
*Schoenoplectus americanus* (Pers.) Volk.  
 ex Schinz & R. Keller, [*Scirpus*  
*americanus* Pers.], chair-maker's  
 bulrush  
*Schoenoplectus ×contortus* (Eames) S.G.  
 Sm.  
*Schoenoplectus pungens* (Vahl) Palla var.  
*pungens*, [*Scirpus pungens* Vahl],  
 three-square bulrush

*Schoenoplectus purshianus* (Fern.) M.T.

Strong var. *purshianus*, [*Scirpus purshianus* Fern.], weak-stalked bulrush

*Schoenoplectus smithii* (Gray) Soják var.

*setosus* (Fern.) S.G. Sm., [*Scirpus smithii* Gray], Smith's bulrush

*Schoenoplectus smithii* (Gray) Soják var.

*smithii*, [*Scirpus smithii* Gray], Smith's bulrush

*Schoenoplectus subterminalis* (Torr.)

Soják, [*Scirpus subterminalis* Torr.], water bulrush

*Schoenoplectus tabernaemontani* (K.C.

Gmel.) Palla, [*Scirpus validus* Vahl var. *creber* Fern.], soft-stemmed bulrush

*Schoenoplectus torreyi* (Olney) Palla,

[*Scirpus torreyi* Olney], Torrey's bulrush, **T**

*Scirpus atrocinctus* × *S. cyperinus*

*Scirpus atrocinctus* Fern., black-girdled woolsedge

*Scirpus atrovirens* Willd., dark-green bulrush

*Scirpus cyperinus* (L.) Kunth, common woolsedge

*Scirpus expansus* Fern., wood bulrush

*Scirpus georgianus* Harper, Georgia bulrush, **SC**

*Scirpus hattorianus* Makino, mosquito bulrush

*Scirpus longii* Fern., Long's woolsedge, **SCH**

*Scirpus microcarpus* J. & K. Presl, barber-pole bulrush

*Scirpus ×peckii* Britt.

- Scirpus pedicellatus* Fern., stalked  
woolsedge  
*Scirpus pendulus* Muhl., rufous bulrush  
*Scirpus polyphyllus* Vahl, leafy bulrush  
*Scleria pauciflora* Muhl. ex Willd. var.  
*caroliniana* (Willd.) Wood, few-  
flowered nutsedge, **E**  
*Scleria reticularis* Michx., netted  
nutsedge, **E**  
*Scleria trigloides* Michx., whip  
nutsedge, **E**  
*Scleria verticillata* Muhl. ex Willd., low  
nutsedge, **SCH**  
*Trichophorum alpinum* (L.) Pers.,  
[*Scirpus hudsonianus* (Michx.) Fern.],  
alpine clubsedge, **SCH**  
*Trichophorum planifolium* (Spreng.)  
Palla, [*Scirpus verecundus* Fern.],  
bashful clubsedge

## DENNSTAEDTIACEAE (POLYPODIACEAE IN PART)

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- Dennstaedtia punctilobula* (Michx.) T.  
Moore, eastern hay-scented fern  
*Pteridium aquilinum* (L.) Kuhn ssp.  
*latiusculum* (Desv.) Hultén,  
[*Pteridium aquilinum* (L.) Kuhn var.  
*latiusculum* (Desv.) Underw.], bracken  
fern  
*Pteridium aquilinum* (L.) Kuhn ssp.  
*pseudocaudatum* (Clute) Hultén,  
[*Pteridium aquilinum* (L.) Kuhn var.  
*pseudocaudatum* (Clute) Heller],  
bracken fern

## DIAPENSIACEAE

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- \**Shortia galacifolia* Torr. & Gray var.  
*galacifolia*, Oconee bells

## DIOSCOREACEAE

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- \**Dioscorea polystachya* Turcz., Chinese  
yam  
*Dioscorea villosa* L., wild yam

## DROSERACEAE

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- Drosera filiformis* Raf. var. *filiformis*,  
[*Drosera filiformis* Raf.], thread-  
leaved sundew, **SCH**  
*Drosera intermedia* Hayne, spatulate-  
leaved sundew  
*Drosera rotundifolia* L., round-leaved  
sundew

## DRYOPTERIDACEAE (POLYPODIACEAE IN PART)

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- Dryopteris ×benedictii* Wherry  
*Dryopteris ×boottii* (Tuckerman)  
Underwood  
*Dryopteris ×burgessii* Boivin  
*Dryopteris campyloptera* (Kunze)  
Clarkson, mountain wood fern, **E**  
*Dryopteris carthusiana* (Vill.) H.P. Fuchs,  
[*Dryopteris spinulosa* (O.F. Müll.)  
Watt], spinulose wood fern  
*Dryopteris clintoniana* (DC. Eat.) Dowell,  
Clinton's wood fern  
*Dryopteris clintoniana* × *D. cristata*  
*Dryopteris cristata* (L.) Gray, crested  
wood fern  
*Dryopteris ×dowellii* (Farw.) Wherry  
*Dryopteris goldiana* (Hook. ex Goldie)  
Gray, Goldie's wood fern, **SC**  
*Dryopteris goldiana* × *D. intermedia*  
*Dryopteris intermedia* (Muhl. ex Willd.)  
Gray, evergreen wood fern  
*Dryopteris intermedia* × *D. marginalis*

- Dryopteris marginalis* (L.) Gray, marginal wood fern  
*Dryopteris ×neowherryi* W.H. Wagner  
*Dryopteris ×pittsfordensis* Slosson  
*Dryopteris ×slossoniae* Wherry ex Lellinger  
*Dryopteris ×triploidea* Wherry  
*Dryopteris ×uliginosa* (A. Braun ex Dowell) Druce  
*Polystichum acrostichoides* (Michx.) Schott, Christmas fern  
*Polystichum braunii* (Spennner) Fée, Braun's holly fern

## **EBENACEAE**

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- Diospyros virginiana* L., common persimmon, **SC**

## **ELAEAGNACEAE**

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- \**Elaeagnus angustifolia* L., Russian-olive, **I**  
\**Elaeagnus umbellata* Thunb. var. *parvifolia* (Royle) Schneid., [*Elaeagnus umbellata* Thunb.], autumn-olive, **I**

## **ELATINACEAE**

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- Elatine americana* (Pursh) Arn., American waterwort  
*Elatine minima* (Nutt.) Fisch. & C.A. Mey., small waterwort

## **EQUISETACEAE**

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- Equisetum arvense* L., common horsetail  
*Equisetum ×ferrissii* Clute, [*Equisetum hyemale* L. var. *intermedium* A.A. Eat.]  
*Equisetum fluviatile* L., water horsetail

- Equisetum hyemale* L. ssp. *affine*  
 (Engelm.) Calder & Taylor,  
 [*Equisetum hyemale* L. var. *affine*  
 (Engelm.) A.A. Eat.], common  
 scouring-rush
- Equisetum ×litorale* Kuhlewein ex Rupr.  
*Equisetum ×mackaii* (Newman) Brichan,  
 [*Equisetum variegatum* Schleich. var.  
*jesupii* A.A. Eat.]
- Equisetum palustre* L., marsh horsetail,  
**SC**
- Equisetum pratense* Ehrh., meadow  
 horsetail, **E**
- Equisetum scirpoides* Michx., dwarf  
 scouring-rush, **E**
- Equisetum sylvaticum* L., [*Equisetum*  
*sylvaticum* L. var. *pauciramosum*  
 Mildé], woodland horsetail

## **ERICACEAE (INCLUDES PYROLACEAE)**

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- Andromeda polifolia* L. var. *glaucophylla*  
 (Link) DC., [*Andromeda glaucophylla*  
 Link.], bog-rosemary, **T**
- Arctostaphylos uva-ursi* (L.) Spreng.,  
 [*Arctostaphylos uva-ursi* (L.) Spreng.  
 var. *coactilis* Fern. & MacBr.], red  
 bearberry
- \**Calluna vulgaris* (L.) Hull, heather
- Chamaedaphne calyculata* (L.) Moench,  
 [*Cassandra calyculata* (L.) D. Don  
 var. *angustifolia* (Ait.) Seymour],  
 leatherleaf
- Chimaphila maculata* (L.) Pursh, spotted  
 prince's-pine; spotted wintergreen
- Chimaphila umbellata* (L.) W. Bart. ssp.  
*cisatlantica* (Blake) Hultén,  
 [*Chimaphila umbellata* (L.) Bar. var.

- cisatlantica* Blake], noble prince's-pine; pipsissewa
- Epigaea repens* L., [*Epigaea repens* L. var. *repens*; *Epigaea repens* L. var. *glabrifolia* Fern.], trailing-arbutus
- \**Erica tetralix* L., cross-leaved heath
- Eubotrys racemosa* (L.) Nutt., [*Leucothoë racemosa* (L.) Gray], swamp deciduous dog-laurel; fetter-bush
- Gaultheria hispidula* (L.) Muhl. ex Bigelow, creeping spicy-wintergreen or snowberry, **SC**
- Gaultheria procumbens* L., eastern spicy-wintergreen; teaberry; checkerberry
- Gaylussacia baccata* (Wangenh.) K. Koch, black huckleberry
- Gaylussacia bigeloviana* (Fern.) Sorrie & Weakley, [*Gaylussacia dumosa* (Andr.) Torr. & Gray var. *bigeloviana* Fern.], dwarf huckleberry, **T**
- Gaylussacia frondosa* (L.) Torr. & Gray ex Torr., blue huckleberry; dangleberry
- Hypopitys lanuginosa* (Michx.) Nutt., hairy pinesap
- Hypopitys monotropa* Crantz, [*Monotropa hypopithys* L.], yellow pinesap
- Kalmia angustifolia* L. ssp. *angustifolia*, [*Kalmia angustifolia* L.], sheep American-laurel; sheep-laurel; lambkill
- Kalmia latifolia* L., mountain American-laurel; mountain-laurel
- Kalmia polifolia* Wangenh., bog American-laurel; pale-laurel; bog-laurel

- Lyonia ligustrina* (L.) DC. var. *ligustrina*,  
[*Lyonia ligustrina* (L.) DC.],  
maleberry
- Lyonia mariana* (L.) D. Don, piedmont  
staggerbush, **SCH**
- Moneses uniflora* (L.) Gray, one-  
flowered-shinleaf or wintergreen, **E**
- Monotropa uniflora* L., one-flowered  
Indian-pipe
- Orthilia secunda* (L.) House, [*Pyrola*  
*secunda* L.], one-sided-shinleaf, **SCH**
- Pyrola americana* Sweet, [*Pyrola*  
*rotundifolia* L. var. *americana* (Sweet)  
Fern.], American or round-leaved  
shinleaf
- Pyrola chlorantha* Sw., [*Pyrola virens*  
Schweigger var. *virens*; *Pyrola virens*  
Schweigger var. *convoluta* (Bart.)  
Fern.], green-flowered shinleaf
- Pyrola elliptica* Nutt., elliptic-leaved  
shinleaf
- \**Rhododendron calendulaceum* (Michx.)  
Torr., flame azalea
- Rhododendron canadense* (L.) Torr.,  
rhodora
- \**Rhododendron carolinianum* Rehd.,  
Carolina rhododendron
- Rhododendron groenlandicum* (Oeder)  
Kron & Judd, [*Ledum groenlandicum*  
Ceder], Labrador-tea, **T**
- \**Rhododendron japonicum* (Gray) Sur.,  
Japanese azalea
- Rhododendron maximum* L., great  
rosebay; great-laurel
- Rhododendron periclymenoides* (Michx.)  
Shinners, [*Rhododendron nudiflorum*  
(L.) Torr.], pink azalea; pinxter-flower

*Rhododendron prinophyllum* (Small)

Millais, [*Rhododendron roseum*

(Loisel.) Rehd.], early azalea

\**Rhododendron vaseyi* Gray, pink-shell  
azalea

*Rhododendron viscosum* (L.) Torr.,

clammy azalea; swamp azalea

*Vaccinium angustifolium* Ait., [*Vaccinium*

*angustifolium* Ait. var. *angustifolium*;

*Vaccinium angustifolium* Ait. var.

*laevifolium* House; *Vaccinium*

*angustifolium* Ait. var. *nigrum* (Wood)

Dole], common lowbush blueberry;

late sweet blueberry

*Vaccinium corymbosum* L., [*Vaccinium*

*corymbosum* L. var. *corymbosum*;

*Vaccinium corymbosum* L. var.

*albiflorum* (Hook.) Fern.; *Vaccinium*

*corymbosum* L. var. *glabrum* Gray],

highbush blueberry

*Vaccinium fuscum* Ait., [*Vaccinium*

*atrococcum* (Gray) Heller], black

highbush blueberry

*Vaccinium macrocarpon* Ait., large

cranberry

*Vaccinium myrtilloides* Michx., velvet-

leaved blueberry, **E**

*Vaccinium oxycoccus* L., small cranberry

*Vaccinium pallidum* Ait., [*Vaccinium*

*vacillans* Torr. var. *vacillans*;

*Vaccinium vacillans* Torr. var.

*crinitum* Fern.], hillside blueberry;

early sweet blueberry

*Vaccinium stamineum* L., deerberry

*Vaccinium vitis-idaea* L. ssp. *minus*

(Lodd.) Hultén, [*Vaccinium vitis-idea*

L. var. *minus* Lodd.], mountain  
cranberry, **SCH**

## **ERIOCAULACEAE**

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- Eriocaulon aquaticum* (Hill) Druce,  
[*Eriocaulon septangulare* With.],  
seven-angled pipewort; white buttons  
*Eriocaulon parkeri* B.L. Robins., Parker's  
pipewort, **E**

## **EUPHORBIACEAE**

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- Acalypha gracilens* Gray, slender three-  
seeded mercury  
*Acalypha rhomboidea* Raf., common  
three-seeded mercury  
*Acalypha virginica* L., Virginia three-  
seeded mercury, **SC**  
*Crotonopsis elliptica* Willd., elliptic-  
leaved rushfoil, **SCH**  
\**Euphorbia corollata* L., flowering spurge  
\**Euphorbia cyparissias* L., cypress spurge,  
**I**  
\**Euphorbia dentata* Michx., toothed spurge  
\**Euphorbia esula* L., leafy spurge, **I**  
*Euphorbia ipecacuanhae* L., ipecac  
spurge  
\**Euphorbia lathyris* L., gopher spurge  
*Euphorbia maculata* L., [same; *Euphorbia*  
*supina* Raf.], spotted sandmat  
\**Euphorbia marginata* Pursh, mountain  
snow spurge  
*Euphorbia nutans* Lag., eyebane sandmat  
\**Euphorbia peplus* L., petty spurge  
*Euphorbia polygonifolia* L., seaside  
sandmat  
*Euphorbia vermiculata* Raf., hairy  
sandmat

- \**Euphorbia virgata* Waldst. & Kit., slender leafy spurge  
\**Ricinus communis* L., castor-bean

## FABACEAE (LEGUMINOSAE)

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- \**Albizia julibrissin* Durazz., silk-tree  
\**Amorpha fruticosa* L., false indigo-bush, I  
*Amphicarpaea bracteata* (L.) Fern.,  
[*Amphicarpa bracteata* (L.) Fern. var.  
*bracteata*; *Amphicarpa bracteata* var.  
*comosa* (L.) Fern.], American hog-  
peanut  
\**Anthyllis vulneraria* L., common kidney-  
vetch  
*Apios americana* Medik., common  
ground-nut  
*Astragalus canadensis* L. var. *canadensis*,  
[*Astragalus canadensis* L.], Canada  
milk-vetch  
\**Baptisia australis* (L.) R. Br. ex Ait. f.  
var. *australis*, [*Baptisia australis* (L.)  
R. Br.], blue wild indigo  
*Baptisia tinctoria* (L.) R. Br. ex Ait. f.,  
[*Baptisia tinctoria* (L.) R. Br. var.  
*crebra* Fern.], yellow wild indigo  
*Cercis canadensis* L. var. *canadensis*,  
[*Cercis canadensis* L.], redbud, SCH  
*Chamaecrista fasciculata* (Michx.)  
Greene, [*Cassia fasciculata* Michx.],  
partridge sensitive-pea  
*Chamaecrista nictitans* (L.) Moench ssp.  
*nictitans* var. *nictitans*, [*Cassia*  
*nictitans* L.], wild sensitive-pea  
\**Cicer arietinum* L., chick-pea  
\**Cladrastis kentukea* (Dum.-Cours.) Rudd,  
[*Cladrastis lutea* (Michx. f.) K.  
Koch], Kentucky yellow-wood

- \**Colutea arborescens* L., bladder-senna  
\**Coronilla scorpioides* (L.) W.D.J. Koch,  
    yellow false crown-vetch  
*Crotalaria sagittalis* L., arrow-head  
    rattlebox  
\**Cytisus scoparius* (L.) Link var.  
    *scoparius*, [*Cytisus scoparius* (L.)  
    Link], Scotch broom  
*Desmodium canadense* (L.) DC., showy  
    tick-trefoil  
*Desmodium canescens* (L.) DC., hoary  
    tick-trefoil  
*Desmodium ciliare* (Muhl. Ex Willd.) DC.  
    ex Loud., hairy small-leaved tick-  
    trefoil  
*Desmodium cuspidatum* (Muhl. Ex  
    Willd.) DC. ex Loud., large-bracted  
    tick-trefoil, **E**  
*Desmodium glabellum* (Michx.) DC.,  
    smooth tick-trefoil, **SC**  
*Desmodium ×humifusum* (Muhl. Ex  
    Bigelow) Beck, [*Desmodium*  
    *humifusum* (Muhl.) Beck], trailing  
    tick-trefoil, **E**  
*Desmodium marilandicum* (L.) DC.,  
    smooth small-leaved tick-trefoil  
*Desmodium obtusum* (Muhl. ex Willd.)  
    DC., [*Desmodium rigidum* (Ell.) DC.],  
    stiff tick-trefoil  
*Desmodium paniculatum* (L.) DC.,  
    panicled tick-trefoil  
*Desmodium perplexum* Schub., perplexed  
    tick-trefoil  
*Desmodium rotundifolium* DC., round-  
    leaved tick-trefoil

*Desmodium sessilifolium* (Torr. ex M.A. Curtis) Torr. & Gray, sessile-leaved tick-trefoil, **SCH**

\**Galega officinalis* L., professor-weed

\**Genista tinctoria* L., dyer's greenweed

\**Gleditsia triacanthos* L., honey-locust

\**Glycyrrhiza lepidota* Pursh, American licorice

\**Gymnocladus dioicus* (L.) K. Koch,  
[*Gymnocladus dioica* (L.) K. Koch],  
Kentucky coffee-tree

*Hylodesmum glutinosum* (Muhl. ex Willd.) H. Ohashi & R.R. Mill,  
[*Desmodium glutinosum* (Muhl.) Wood], pointed-leaved tick-trefoil

*Hylodesmum nudiflorum* (L.) H. Ohashi & R.R. Mill, [*Desmodium nudiflorum* (L.) DC.], naked tick-trefoil

\**Kummerowia striata* (Thunb.) Schindl.,  
Japanese-clover

*Lathyrus japonicus* Willd. var. *maritimus* (L.) Kartesz & Gandhi, [*Lathyrus japonicus* Willd. var. *glaber* (Ser.) Fern.; *Lathyrus japonicus* Willd. var. *pellitus* Fern.], beach vetchling

\**Lathyrus latifolius* L., everlasting  
vetchling

\**Lathyrus odoratus* L., sweet vetchling  
*Lathyrus palustris* L., [*Lathyrus palustris* L. var. *linearifolius* Ser.; *Lathyrus palustris* L. var. *pilosus* (Cham.) Ledeb.], marsh vetchling

\**Lathyrus pratensis* L., meadow vetchling

\**Lathyrus sylvestris* L., narrow-leaved  
vetchling

\**Lathyrus tuberosus* L., tuber vetchling

\**Lens culinaris* Medik., lentil

\**Lespedeza bicolor* Turcz., two-colored bush-clover

*Lespedeza capitata* Michx., [*Lespedeza capitata* Michx. var. *capitata*; *Lespedeza capitata* Michx. var. *stenophylla* Bissell & Fern.; *Lespedeza capitata* Michx. var. *velutina* (Bickn.) Fern.; *Lespedeza capitata* Michx. var. *vulgaris* Torr. & Gray], rough-headed bush-clover

\**Lespedeza cuneata* (Dum.-Cours.) G. Don, Chinese bush-clover

\**Lespedeza cyrtobotrya* Miq., leafy bush-clover

*Lespedeza frutescens* (L.) Hornem., [*Lespedeza violacea* (L.) Pers.], violet bush-clover

*Lespedeza hirta* (L.) Hornem. ssp. *hirta*, [*Lespedeza hirta* (L.) Hornem. ssp. *hirta* var. *hirta*], hairy bush-clover

*Lespedeza hirta* × *L. virginica*

*Lespedeza* ×*nuttallii* Darl., [*Lespedeza nuttallii* Darl.], Nuttall's bush-clover

*Lespedeza procumbens* Michx., trailing bush-clover

*Lespedeza repens* (L.) W. Bart., creeping bush-clover, **SC**

*Lespedeza* ×*simulata* Mack. & Bush

*Lespedeza stuevei* Nutt., Stueve's bush-clover

*Lespedeza violacea* (L.) Pers., [same; *Lespedeza intermedia* (S. Wats.) Britt.], wand bush-clover

*Lespedeza virginica* (L.) Britt., slender bush-clover

\**Lotus corniculatus* L., garden bird's-foot-trefoil

- \**Lotus unifoliatus* (Hook.) Benth. var.  
*unifoliatus*, [*Lotus americanus* (Nutt.)  
 Bisch.], American bird's-foot-trefoil
- Lupinus perennis* L. ssp. *perennis*,  
 [*Lupinus perennis* L.], sundial lupine
- \**Lupinus polyphyllus* Lindl. var.  
*polyphyllus*, blue lupine
- \**Medicago arabica* (L.) Huds., spotted  
 medick
- \**Medicago lupulina* L., [*Medicago lupulina*  
 L. var. *lupulina*; *Medicago lupulina* L.  
 var. *glandulosa* Neilr.], black medick
- \**Medicago minima* (L.) L., bur medick
- \**Medicago polymorpha* L., [*Medicago*  
*polymorpha* L. var. *vulgaris* (Benth.)  
 Shinners], toothed medick
- \**Medicago sativa* L., purple medick, alfalfa
- \**Melilotus albus* Medik., [*Melilotus alba*  
 Desr.], white sweet-clover
- \**Melilotus officinalis* (L.) Lam., yellow  
 sweet-clover
- Phaseolus polystachios* (L.) B.S.P.,  
 [*Phaseolus polystachios* (L.) B.S.P.  
 var. *aquilonius* Fern.], wild bean, SCH
- \**Phaseolus vulgaris* L., kidney bean
- \**Pisum sativum* L., garden pea
- \**Pueraria montana* (Lour.) Merr. var.  
*lobata* (Willd.) Maesen & S. Almeida,  
 kudzu, I
- \**Robinia hispida* L. var. *fertilis* (Ashe)  
 Clausen, [*Robinia hispida* L.], bristly  
 locust
- \**Robinia hispida* L. var. *hispida*, bristly  
 locust
- \**Robinia pseudoacacia* L., black locust, I

- \**Robinia viscosa* Vent. var. *viscosa*,  
[*Robinia viscosa* Vent.], clammy  
locust
- \**Securigera varia* (L.) Lassen, [*Coronilla*  
*varia* L.], purple crown-vetch
- Senna hebecarpa* (Fern.) Irwin &  
Barneby, [*Cassia hebecarpa* Fern.],  
northern wild senna, **SC**
- Strophostyles helvola* (L.) Ell., annual  
woolly bean
- \**Strophostyles leiosperma* (Torr. & Gray)  
Piper, small-flowered woolly bean
- Tephrosia virginiana* (L.) Pers., wild  
goat's rue
- \**Thermopsis villosa* (Walt.) Fern. &  
Schub., Blue Ridge false lupine
- \**Trifolium arvense* L., rabbit-foot clover
- \**Trifolium aureum* Pollich, palmate hop  
clover
- \**Trifolium campestre* Schreb., pinnate hop  
clover
- \**Trifolium dubium* Sibthorp, lesser hop  
clover
- \**Trifolium hybridum* L., [*Trifolium*  
*hybridum* L. ssp. *hybridum*; *Trifolium*  
*hybridum* L. ssp. *elegans* (Savi)  
Aeschers. & Graebn.], alsike clover
- \**Trifolium incarnatum* L., [*Trifolium*  
*incarnatum* L. var. *elatius* Gibelli &  
Belli], crimson clover
- \**Trifolium pratense* L., [*Trifolium pratense*  
L. var. *pratense*; *Trifolium pratense* L.  
var. *sativum* Sturm], red clover
- \**Trifolium repens* L., white clover
- \**Vicia cracca* L. ssp. *cracca*, [*Vicia cracca*  
L.], bird vetch
- \**Vicia faba* L., broad vetch

- \**Vicia hirsuta* (L.) S.F. Gray, tiny vetch
- \**Vicia pannonica* Crantz, Hungarian vetch
- \**Vicia sativa* L. ssp. *nigra* (L.) Ehrh., common vetch
- \**Vicia sativa* L. ssp. *sativa*, common vetch
- \**Vicia tetrasperma* (L.) Schreb., four-seeded vetch
- \**Vicia villosa* Roth ssp. *villosa*, [*Vicia villosa* Roth], hairy vetch
- \**Wisteria frutescens* (L.) Poir., American wisteria
- \**Wisteria sinensis* (Sims) DC., Chinese wisteria

## **FAGACEAE**

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- Castanea dentata* (Marsh.) Borkh., American chestnut
- \**Castanea mollissima* Blume, Chinese chestnut
- Fagus grandifolia* Ehrh., [*Fagus grandifolia* Ehrh. var. *grandifolia*; *Fagus grandifolia* Ehrh. var. *caroliniana* (Loud.) Fern. & Rehd.], American beech
- \**Fagus sylvatica* L., European beech
- Quercus alba* L., white oak
- Quercus ×bebbiana* Schneid.
- Quercus bicolor* Willd., swamp white oak
- Quercus coccinea* Muenchh., scarlet oak
- Quercus ×hawkinsii* Sudworth
- Quercus ilicifolia* Wangenh., scrub oak; bear oak
- Quercus ×jackiana* Schneid.
- Quercus macrocarpa* Michx., bur oak, **SC**
- Quercus montana* Willd., [*Quercus prinus* L.], mountain chestnut oak

- Quercus muehlenbergii* Engelm., yellow  
chestnut oak  
*Quercus palustris* Muenchh., pin oak  
*Quercus prinoides* Willd., dwarf chestnut  
oak  
*Quercus rubra* L., [*Quercus rubra* L. var.  
*rubra*; *Quercus rubra* L. var. *borealis*  
(Michx. f.) Farw.], northern red oak  
*Quercus ×saulii* Schneid.  
*Quercus stellata* Wangenh., post oak  
*Quercus velutina* Lam., black oak

**GENTIANACEAE (SEE ALSO  
MENYANTHACEAE)**

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- Bartonia paniculata* (Michx.) Muhl.,  
twining screwstem  
*Bartonia virginica* (L.) B.S.P., Virginia  
screwstem  
\**Centaurium pulchellum* (Sw.) E.H.L.  
Krause, branched centaury  
*Gentiana andrewsii* Griseb. var.  
*andrewsii*, [*Gentiana andrewsii*  
Griseb.], Andrew's bottle gentian  
*Gentiana clausa* Raf., meadow bottle  
gentian  
*Gentianella quinquefolia* (L.) Small ssp.  
*quinquefolia*, [*Gentiana quinquefolia*  
L.], stiff dwarf-gentian, **E**  
*Gentianopsis crinita* (Froel.) Ma,  
[*Gentiana crinata* Froel.], greater  
fringed-gentian  
\**Sabatia angularis* (L.) Pursh, common  
rose-gentian  
\**Sabatia campestris* Nutt., western rose-  
gentian

- Sabatia dodecandra* (L.) B.S.P. var.  
    *dodecandra*, [*Sabatia dodecandra* (L.)  
    B.S.P.], perennial rose-gentian, **SCH**  
*Sabatia stellaris* Pursh, annual rose-  
gentian; marsh-pink, **E**

## **GERANIACEAE**

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- \**Erodium cicutarium* (L.) L'Hér ex Ait.  
    ssp. *cicutarium*, [*Erodium cicutarium*  
(L.) L'Hér], red-stemmed stork's-bill  
\**Erodium moschatum* (L.) L'Hér ex Ait.  
    var. *praecox* Lange, musky stork's-bill  
*Geranium bicknellii* Britt., northern  
crane's-bill, **SCH**  
*Geranium carolinianum* L., [*Geranium*  
*carolinianum* L. var. *carolinianum*;  
*Geranium carolinianum* L. var.  
*confertiflorum* Fern.], Carolina  
crane's-bill  
\**Geranium dissectum* L., cut-leaved  
crane's-bill  
*Geranium maculatum* L., spotted crane's-  
bill  
\**Geranium molle* L., dove's-foot crane's-  
bill  
\**Geranium pratense* L., meadow crane's-  
bill  
\**Geranium pusillum* L., small-flowered  
crane's-bill  
*Geranium robertianum* L., mountain  
crane's-bill; herb Robert  
\**Geranium sibiricum* L., Siberian crane's-  
bill  
\**Geranium thunbergii* Sieb. & Zucc. ex  
Lindl. & Paxton, dew-drop crane's-bill

## **GROSSULARIACEAE (SAXIFRAGACEAE IN PART)**

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*Ribes americanum* P. Mill., eastern black currant

\**Ribes aureum* Pursh var. *villosum* DC., [*Ribes odoratum* Wendland f.], golden currant

*Ribes cynosbati* L., eastern prickly gooseberry

*Ribes glandulosum* Grauer, skunk currant, **SC**

*Ribes hirtellum* Michx., hairy-stemmed gooseberry

*Ribes lacustre* (Pers.) Poir., bristly swamp currant, **SCH**

\**Ribes missouriense* Nutt., Missouri gooseberry

\**Ribes nigrum* L., garden black currant

*Ribes rotundifolium* Michx., Appalachian gooseberry, **SC**

\**Ribes rubrum* L., [*Ribes sativum* Syme], garden red currant

*Ribes triste* Pallas, swamp red currant, **E**

\**Ribes uva-crispa* L. var. *sativum* DC., [*Ribes grossularia* L.], European gooseberry

## **HAEMODORACEAE**

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*Lachnanthes caroliniana* (Lam.) Dandy, Carolina bloodroot, **E**

## **HALORAGACEAE**

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*Myriophyllum alterniflorum* DC., alternate-flowered water-milfoil, **E**

\**Myriophyllum aquaticum* (Vell.) Verdc., parrot's-feather water-milfoil, **I**

- Myriophyllum farwellii* Morong, Farwell's water-milfoil
- \**Myriophyllum heterophyllum* Michx., variable-leaved water-milfoil, **I**
- \**Myriophyllum heterophyllum* × *M. laxum* Shuttlw. ex Chapman
- Myriophyllum humile* (Raf.) Morong, low water-milfoil
- Myriophyllum pinnatum* (Walt.) B.S.P., cut-leaved water-milfoil, **E**
- Myriophyllum sibiricum* Komarov, northern water-milfoil, **T**
- \**Myriophyllum spicatum* L., [*Myriophyllum exalbescens* Fern.], Eurasian water-milfoil, **I**
- Myriophyllum tenellum* Bigelow, slender water-milfoil
- Myriophyllum verticillatum* L., [*Myriophyllum verticillatum* L. var. *pectinatum* Wallr.], whorled water-milfoil
- Proserpinaca palustris* L., [*Proserpinaca palustris* L. var. *crebra* Fern. & Grisc.], marsh mermaid-weed

**HAMAMELIDACEAE (SEE ALSO  
ALTINGIACEAE)**

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*Hamamelis virginiana* L., American witch-hazel

**HEMEROCALLIDACEAE (LILIACEAE IN PART)**

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- \**Hemerocallis fulva* (L.) L., orange day-lily
- \**Hemerocallis lilioasphodelus* L., yellow day-lily

## **HOSTACEAE (LILIACEAE IN PART)**

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- \**Hosta lancifolia* Tratt., [*Hosta japonica* (Thunb.) Voss], narrow-leaved plantain-lily  
\**Hosta ventricosa* (Salisb.) Stearn, blue plantain-lily

## **HUPERZIACEAE (LYCOPODIACEAE IN PART)**

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- Huperzia appressa* (Desv.) A. & D. Löve, mountain firmoss  
*Huperzia lucidula* (Michx.) Trevisan, [*Lycopodium lucidulum* Michx.], shining firmoss

## **HYACINTHACEAE (LILIACEAE IN PART)**

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- \**Muscari botryoides* (L.) P. Mill., grape-hyacinth  
\**Muscari neglectum* Guss. ex Ten., [*Muscari atlanticum* Boissier & Reuter], blue-bottle  
\**Ornithogalum nutans* L., nodding star-of-Bethlehem  
\**Ornithogalum umbellatum* L., star-of-Bethlehem; nap-at-noon, I

## **HYDRANGEACEAE (SAXIFRAGACEAE IN PART)**

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- \**Deutzia scabra* Thunb., fuzzy pride-of-Rochester  
\**Hydrangea arborescens* L., American hydrangea  
\**Hydrangea paniculata* Sieb., panicled hydrangea  
\**Hydrangea quercifolia* Bartr., oak-leaved hydrangea

- \**Philadelphus coronarius* L., sweet mock-orange  
\**Philadelphus inodorus* L., scentless mock-orange  
\**Philadelphus pubescens* Loisel., hoary mock-orange

## **HYDROCHARITACEAE (INCLUDES NAJADACEAE)**

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- \**Egeria densa* Planch., Brazilian-waterweed, **I**  
*Elodea canadensis* Michx., common waterweed  
*Elodea nuttallii* (Planch.) St. John, free-flowered waterweed  
\**Hydrilla verticillata* (L. f.) Royle, water-thyme, **I**  
\**Limnobium spongiosum* (Bosc) Rich. ex Steud., American spongeplant  
*Najas flexilis* (Willd.) Rostk. & Schmidt, wavy waternymph  
*Najas gracilis* (A. Braun ex Engelm.) Magnus, [*Najas gracillima* (A. Br.) Magnus], slender waternymph  
*Najas guadalupensis* (Spreng.) Magnus ssp. *guadalupensis*, [*Najas guadalupensis* (Spreng.) Magnus], Guadalupe waternymph  
*Najas guadalupensis* (Spreng.) Magnus ssp. *olivacea* (Rosendahl & Butters) Haynes & Hellquist, Guadalupe waternymph  
\**Najas minor* All., brittle waternymph, **I**  
*Vallisneria americana* Michx., tape-grass

## **HYMENOPHYLLACEAE**

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- Trichomanes intricatum* Farrar,  
Appalachian bristle fern, **SC**

## **HYPERICACEAE (GUTTIFERAE)**

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- Hypericum ×dissimulatum* Bickn.,  
[*Hypericum dissimulatum* Bickn.]
- Hypericum adpressum* Raf. ex Bart.,  
creeping St. John's-wort, **SCH**
- Hypericum ascyron* L., [*Hypericum pyramidatum* Ait.], great St. John's-wort, **SC**
- Hypericum boreale* (Britt.) Bickn.,  
northern St. John's-wort
- Hypericum canadense* × *H. majus*
- Hypericum canadense* L., lesser Canada  
St. John's-wort
- \**Hypericum dolabiforme* Vent.,  
[*Hypericum bissellii* Robins.],  
straggling St. John's-wort
- Hypericum ellipticum* Hook., pale St.  
John's-wort
- \**Hypericum frondosum* Michx., cedar  
glade St. John's-wort
- Hypericum gentianoides* (L.) B.S.P.,  
orange-grass St. John's-wort
- Hypericum majus* (Gray) Britt., greater  
Canada St. John's-wort
- Hypericum mutilum* L., [*Hypericum mutilum* L. var. *mutilum*], dwarf St.  
John's-wort
- \**Hypericum perforatum* L. ssp. *perforatum*,  
[*Hypericum perforatum* Lam.],  
common St. John's-wort
- \**Hypericum prolificum* L., [*Hypericum spathulatum* (Spach.) Steud.], shrubby  
St. John's-wort
- Hypericum punctatum* Lam., spotted St.  
John's-wort
- Triadenum fraseri* (Spach) Gleason,  
Fraser's marsh-St. John's-wort

*Triadenum virginicum* (L.) Raf., Virginia  
marsh-St. John's-wort

## **HYPOXIDACEAE (AMARYLLIDACEAE IN PART)**

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*Hypoxis hirsuta* (L.) Coville, common  
stargrass

## **IRIDACEAE**

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- \**Crocus vernus* (L.) Hill ssp. *vernus*, Dutch crocus
- \**Iris domestica* (L.) Goldblatt & Mabberly, blackberry-lily
- \**Iris ensata* Thunb., [*Iris kaempferi* Siebold], Russian iris
- \**Iris germanica* L., German iris
- Iris prismatica* Pursh ex Ker-Gawl., slender blue iris
- \**Iris pseudacorus* L., yellow iris, **I**
- \**Iris sibirica* L., Siberian iris
- Iris versicolor* L., blue iris
- Sisyrinchium angustifolium* P. Mill., [*Sisyrinchium bermudiana* L. ex Fern.], narrow-leaved blue-eyed-grass
- Sisyrinchium atlanticum* Bickn., eastern blue-eyed-grass
- Sisyrinchium fuscatum* Bickn., coastal plain blue-eyed-grass
- Sisyrinchium montanum* Greene var. *crebrum* Fern., strict blue-eyed-grass
- Sisyrinchium montanum* Greene var. *montanum*, strict blue-eyed-grass
- Sisyrinchium mucronatum* Michx., needle-tipped blue-eyed-grass

## **ISOETACEAE**

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*Isoetes ×brittonii* D.F. Brunton & W.C.  
Taylor

- Isoetes ×eatonii* Dodge, [*Isoetes eatonii* Dodge]  
*Isoetes echinospora* Durieu ssp. *muricata* (Durieu) A. & D. Löve, [*Isoetes muricata* Dur.], spiny-spored quillwort  
*Isoetes engelmannii* A. Braun,  
 Engelmann's quillwort  
*Isoetes ×foveolata* A.A. Eat. ex Dodge,  
 [*Isoetes foveolata* A.A. Eat.]  
*Isoetes lacustris* L., lake quillwort  
*Isoetes ×novae-angliae* D.F. Brunton & D.M. Britt.  
*Isoetes riparia* Engelm. ex A. Braun var. *canadensis* Engelm. ex N.E. Pfeiff., [*Isoetes riparia* Engelm. var. *riparia*;  
*Isoetes riparia* Engelm. var. *canadensis* Engelm.; *Isoetes saccharata* Engelm. var. *amesii* A.A. Eat.], Canada shore quillwort  
*Isoetes tuckermanii* A. Braun ex Engelm., Tuckerman's quillwort

## JUGLANDACEAE

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- Carya cordiformis* (Wangen.) K. Koch, bitternut hickory  
*Carya glabra* (P. Mill.) Sweet, [same;  
*Carya ovalis* (Wang.) Sarg. var. *ovalis*; *Carya ovalis* (Wang.) Sarg. var. *obcordata* (Muhl. & Willd.) Sarg.; *Carya ovalis* (Wang.) Sarg. var. *odorata* (Marsh.) Sarg.], pignut hickory  
*Carya ovata* (P. Mill.) K. Koch, shagbark hickory  
*Carya tomentosa* (Poir. in Lam.) Nutt., mockernut hickory  
 \**Juglans ×bixbyi* Rehd., buart

*Juglans cinerea* L., butternut; white  
walnut

*Juglans nigra* L., black walnut

## JUNCACEAE

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*Juncus acuminatus* Michx., sharp-fruited  
rush

*Juncus ambiguus* Guss., [*Juncus bufonius*  
L. var. *halophilus* Buchenau & Fern.],  
seaside toad rush

*Juncus anthelatus* (Wieg.) R.E. Brooks,  
[*Juncus tenuis* Willd. var. *anthelatus*  
Wieg.], Wiegand's rush

*Juncus articulatus* L., [*Juncus articulatus*  
L. var. *articulatus*; *Juncus articulatus*  
L. var. *obtusatus* Engelm.], joint-  
leaved rush

\**Juncus brachycarpus* Engelm., white-root  
rush

*Juncus brachycephalus* (Engelm.) Buch.,  
small-headed rush

*Juncus brevicaudatus* (Engelm.) Fern.,  
short-tailed rush

*Juncus bufonius* L., [*Juncus bufonius* L.  
var. *bufonius*], toad rush

*Juncus canadensis* J. Gay ex Laharpe,  
Canada rush

\**Juncus conglomeratus* L., [*Juncus effusus*  
L. var. *conglomeratus* (L.) Engelm.],  
bunch-flowered soft rush

*Juncus debilis* Gray, weak rush, **SCH**  
*Juncus dichotomus* Ell., [same; *Juncus*  
*platyphyllus* (Wieg.) Fern.], forked  
rush

\**Juncus diffusissimus* Buckley, slim-fruited  
rush

*Juncus dudleyi* Wieg., Dudley's rush

- Juncus effusus* L. ssp. *solutus* (Fern. & Wieg.) Hämet-Ahti, [*Juncus effusus* L. var. *solutus* Fern. & Wieg.; *Juncus effusus* L. var. *compactus* Lej. & Court], common soft rush
- Juncus gerardii* Loisel., saltmarsh rush
- Juncus greenei* Oakes & Tuckerman, Greene's rush
- Juncus marginatus* Rostk., grass-leaved rush
- Juncus militaris* Bigelow, bayonet rush
- Juncus nodosus* L., knotted rush
- Juncus pelocarpus* E. Mey., blunt-flowered rush
- Juncus pylaei* LaHarpe, [*Juncus effusus* L. var. *pylaei* (Laharpe) Fern. & Wieg.; *Juncus effusus* L. var. *decipiens* Buchenau; *Juncus effusus* L. var. *costulatus* Fern.], Pylae's soft rush
- Juncus secundus* Beauv. ex Poir., lopsided rush
- Juncus subcaudatus* (Engelm.) Coville, somewhat-tailed rush
- Juncus tenuis* Willd., [*Juncus tenuis* Willd. var. *tenuis*; *Juncus tenuis* Willd. var. *williamsii* Fern.], path rush
- Luzula acuminata* Raf. var. *acuminata*, [*Luzula acuminata* Raf.], hairy wood rush
- Luzula acuminata* Raf. var. *caroliniae* (S. Wats.) Fern., [*Luzula acuminata* Raf.], hairy wood rush
- Luzula bulbosa* (Wood) Rydb., bulbous wood rush
- Luzula echinata* (Small) Hermann, hedgehog wood rush

- \**Luzula luzuloides* (Lam.) Dandy & Wilmott ssp. *luzuloides*, [*Luzula luzuloides* (Lam.) Dandy & Wilmott], oak-forest wood rush
- Luzula multiflora* (Ehrh.) Lej. ssp. *multiflora*, [*Luzula multiflora* (Retz.) Lejeune], common wood rush

**JUNCAGINACEAE (SEE ALSO SCHEUCHZERIACEAE)**

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*Triglochin maritimum* L., saltmarsh arrow-grass

**LAMIACEAE (LABIATAE)**

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- \**Agastache foeniculum* (Pursh) Kuntze, lavender giant-hyssop
- Agastache nepetoides* (L.) Kuntze, catnip giant-hyssop, **E**
- Agastache scrophulariifolia* (Willd.) Kuntze, [*Agastache scrophulariaefolia* (Willd.) Ktze. var. *scrophulariaefolia*; *Agastache scrophulariaefolia* (Willd.) Ktze. var. *mollis* (Fern.) Heller], purple giant-hyssop, **E**
- \**Ajuga genevensis* L., standing bugle
- \**Ajuga reptans* L., carpet bugle
- \**Ballota nigra* L. var. *alba* (L.) Sm., [*Ballota nigra* L. ssp. *foetida* (Koch) Hayek], black-horehound
- Blephilia ciliata* (L.) Benth., downy wood-mint, **SCH**
- Blephilia hirsuta* (Pursh) Benth. var. *hirsuta*, [*Blephilia hirsuta* (Pursh) Benth.], hairy wood-mint, **SCH**
- \**Clinopodium acinos* (L.) Kuntze, [*Acinos arvensis* (Lam.) Dandy], basil-thyme
- Clinopodium vulgare* L., wild basil

- Collinsonia canadensis* L., [*Collinsonia canadensis* L. var. *canadensis*],  
northern horsebalm
- \**Dracocephalum moldavica* L., Moldavian dragonhead
- \**Dracocephalum parviflorum* Nutt., American dragonhead
- \**Elsholtzia ciliata* (Thunb.) Hyl., crested late-summer-mint, I
- \**Galeopsis bifida* Boenn., spilt-lipped hemp-nettle
- \**Galeopsis ladanum* L., [*Galeopsis ladanum* L. var. *latifolia* (Hoffm.) Wallr.], red hemp-nettle
- \**Galeopsis tetrahit* L., [*Galeopsis tetrahit* L. var. *tetrahit*], brittle-stemmed hemp-nettle
- \**Glechoma hederacea* L., [*Glechoma hederacea* L. var. *hederacea*; *Glechoma hederacea* L. var. *micrantha* Moricand], Gill-over-the-ground, ground-ivy, I
- Hedeoma hispida* Pursh, rough false pennyroyal
- Hedeoma pulegioides* (L.) Pers., American false pennyroyal
- \**Hyssopus officinalis* L., hyssop
- \**Lamium amplexicaule* L. var. *amplexicaule*, [*Lamium amplexicaule* L.], common henbit
- \**Lamium maculatum* L., spotted henbit
- \**Lamium purpureum* L. var. *incisum* (Willd.) Pers., red henbit
- \**Lamium purpureum* L. var. *purpureum*, [*Lamium purpureum* L.; *Lamium hybridum* Vill.], red henbit
- \**Leonurus cardiaca* L., motherwort

- Lycopus americanus* Muhl. ex W. Bart.,  
American water-horehound
- Lycopus amplexens* Raf., clasping water-  
horehound, SC
- Lycopus rubellus* Moench, stalked water-  
horehound
- Lycopus uniflorus* Michx., northern water-  
horehound
- Lycopus virginicus* L., Virginia water-  
horehound
- \**Marrubium vulgare* L., white horehound
- \**Melissa officinalis* L., lemon-balm
- \**Mentha aquatica* L. var. *aquatica*,  
[*Mentha aquatica* L.], water mint
- \**Mentha aquatica* L. var. *citrata* (Ehrh.)  
Fresen., [*Mentha ×piperita* L.; *Mentha*  
nm. *citrata* (Ehrh.) Boivin], water  
mint
- \**Mentha arvensis* L. ssp. *prietariaefolia*  
(Becker) Briq., ginger mint
- Mentha canadensis* L., [*Mentha arvensis*  
L. var. *villosa* (Benth.) S.R. Stewart],  
American mint
- \**Mentha ×gracilis* Sole, [*Mentha ×gentilis*  
L.; *Mentha ×muellerana* F. W.  
Schultz]
- \**Mentha longifolia* (L.) L., [*Mentha*  
*longifolia* (L.) Huds. var. *longifolia*;  
*Mentha longifolia* (L.) Huds. var.  
*mollissima* (Borkh.) Rouy], horse mint
- \**Mentha ×piperita* L., peppermint
- \**Mentha ×rotundifolia* (L.) Huds., horse  
mint
- \**Mentha spicata* L. ssp. *spicata*, [*Mentha*  
*spicata* L.], spearmint
- \**Mentha ×verticillata* L., water mint

- \**Mentha × villosa* Huds. nothovar.  
*alopecuroides* (Hull) Briq., spearmint
- \**Monarda clinopodia* L., basil bee-balm
- \**Monarda didyma* L., scarlet bee-balm
- \**Monarda fistulosa* L. ssp. *fistulosa* var.  
*rubra* Gray, wild bee-balm
- Monarda fistulosa* L. ssp. *fistulosa* var.  
*fistulosa*, [*Monarda fistulosa* L. var.  
*fistulosa*], wild bee-balm
- Monarda fistulosa* L. ssp. *fistulosa* var.  
*mollis* (L.) Benth., [*Monarda fistulosa*  
L. var. *mollis* (L.) Benth.], wild bee-  
balm
- \**Monarda media* Willd., purple bee-balm
- Monarda punctata* L. ssp. *punctata* var.  
*villicaulis* (Pennell) Palmer &  
Steyermark, [*Monarda punctata* L.  
var. *villicaulis* Pennell], spotted bee-  
balm
- \**Nepeta cataria* L., catnip
- \**Ocimum basilicum* L., sweet basil
- \**Origanum vulgare* L., wild marjoram
- \**Perilla frutescens* (L.) Britt. var.  
*frutescens*, perilla-mint
- \**Perilla frutescens* (L.) Britt. var. *crispa*  
(Benth.) Deane, perilla-mint
- \**Physostegia virginiana* (L.) Benth. ssp.  
*virginiana*, [*Physostegia virginiana*  
(L.) Benth.], obedient false-  
dragonhead
- Prunella vulgaris* L. ssp. *lanceolata* (W.  
Bart.) Hultén, [*Prunella vulgaris* L.  
var. *lanceolata* (Bart.) Fern.], common  
selfheal
- \**Prunella vulgaris* L. ssp. *vulgaris*,  
[*Prunella vulgaris* L. var. *vulgaris*],  
common selfheal

- Pycnanthemum ×clinopodioides* Torr. & Gray, [*Pycnanthemum clinopodioides* Torr. & Gray], basil mountain-mint, **E**
- Pycnanthemum incanum* (L.) Michx. var. *incanum*, [*Pycnanthemum incanum* (L.) Michx.], hoary mountain-mint
- Pycnanthemum muticum* (Michx.) Pers., clustered mountain-mint
- Pycnanthemum tenuifolium* Schrad., narrow-leaved mountain-mint
- Pycnanthemum torrei* Benth., Torrey's mountain-mint, **E**
- Pycnanthemum verticillatum* (Michx.) Pers. var. *pilosum* (Nutt.) Cooperrider, [*Pycnanthemum pilosum* Nutt.], whorled mountain-mint
- Pycnanthemum verticillatum* (Michx.) Pers. var. *verticillatum*, [*Pycnanthemum verticillatum* (Michx.) Pers.], whorled mountain-mint
- Pycnanthemum virginianum* (L.) T. Dur. & B.D. Jackson ex B.L. Robins. & Fern., [*Pycnanthemum virginianum* (L.) Durand & Jackson], Virginia mountain-mint
- \**Salvia azurea* Michx. ex Lam. var. *grandiflora* Benth., azure blue sage
- Salvia lyrata* L., lyre-leaved sage
- \**Salvia officinalis* L., West Indian sage
- \**Salvia pratensis* L., meadow sage
- \**Salvia sclarea* L., cleareye
- \**Salvia splendens* Sellow ex Roemer & J.A. Schultes, scarlet sage
- \**Salvia verticillata* L., whorled sage
- \**Satureja hortensis* L., summer savory

- Scutellaria galericulata* L., [*Scutellaria epilobiifolia* A. Hamilt.], hooded skullcap
- Scutellaria integrifolia* L., entire-leaved skullcap, **E**
- \**Scutellaria lateriflora* L., mad dog skullcap
- Scutellaria parvula* Michx. var. *australis* Fassett, little skullcap
- Scutellaria parvula* Michx. var. *missouriensis* (Torr.) Goodman & C.A. Lawson, [*Scutellaria parvula* Michx. var. *leonardii* (Epling) Fern.], little skullcap, **E**
- \**Sideritis montana* L., mountain ironwort
- \**Stachys byzantina* K. Koch, woolly hedge-nettle
- Stachys hispida* Pursh, [*Stachys tenuifolia* Willd. var. *platyphylla* Fern.], hispid hedge-nettle, **SC**
- Stachys hyssopifolia* Michx., hyssop-leaved hedge-nettle, **E**
- \**Stachys palustris* L., [*Stachys palustris* L. var. *palustris*; *Stachys palustris* L. var. *elliptica* Clos], marsh hedge-nettle
- Stachys pilosa* L. var. *pilosa*, [*Stachys palustris* L. var. *homotricha* Fern.; *Stachys palustris* L. var. *nipigonensis* Jennings; *Stachys palustris* L. var. *pilosa* (Nutt.) Fern.], hairy hedge-nettle
- \**Teucrium botrys* L., cut-leaved germander
- Teucrium canadense* L. var. *canadense*, [same; *Teucrium canadense* L. var. *virginicum* (L.) Eat.], American germander

*Teucrium canadense* L. var. *occidentale*  
(Gray) McClintock & Epling,  
[*Teucrium occidentale* Gray var.  
*boreale* (Bickn.) Fern.], American  
germander

\**Thymus pulegioides* L., lemon thyme  
*Trichostema brachiatum* L., [*Isanthus*  
*brachiatus* (L.) B.S.P.], pennyroyal  
bluecurls, **E**

*Trichostema dichotomum* L., forked  
bluecurls

*Trichostema setaceum* Houtt., narrow-  
leaved bluecurls

### **LARDIZABALACEAE**

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\**Akebia quinata* (Houtt.) Dcne., chocolate-  
vine; five-leaf akebia

### **LAURACEAE**

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*Lindera benzoin* (L.) Blume, northern  
spicebush  
*Sassafras albidum* (Nutt.) Nees,  
[*Sassafras albidum* (Nutt.) Nees var.  
*albidum*; *Sassafras albidum* (Nutt.)  
Nees var. *molle* (Raf.) Fern.], sassafras

### **LENTIBULARIACEAE**

---

*Utricularia cornuta* Michx., horned  
bladderwort

*Utricularia geminiscapa* Benj., mixed  
bladderwort

*Utricularia gibba* L., [same; *Utricularia*  
*biflora* Lam.], creeping bladderwort

*Utricularia intermedia* Hayne, flat-leaved  
bladderwort

*Utricularia minor* L., lesser bladderwort

*Utricularia purpurea* Walt., eastern purple  
bladderwort

- Utricularia radiata* Small, [*Utricularia inflata* Walt. var. *minor* Chapm.], floating bladderwort
- Utricularia resupinata* B.D. Greene ex Bigelow, resupinate bladderwort, **E**
- Utricularia striata* Le Conte ex Torr., [*Utricularia fibrosa* Walt.], striped bladderwort
- Utricularia vulgaris* L. ssp. *macrorhiza* (Le Conte) Clausen, [*Utricularia vulgaris* L.], greater bladderwort

**LILIACEAE (SEE ALSO AGAVACEAE,  
ALLIACEAE, ASPARAGACEAE,  
COLCHICACEAE,  
HEMEROCALLIDACEAE,  
HOSTACEAE, HYACINTHACEAE,  
MELANTHIACEAE,  
NARTHECIACEAE, RUSCACEAE,  
SMILACACEAE)**

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*Clintonia borealis* (Ait.) Raf., yellow bluebead lily

\**Erythronium albidum* Nutt., white trout-lily

*Erythronium americanum* Ker-Gawl. ssp. *americanum*, [*Erythronium americanum* Ker.], American trout-lily

*Lilium canadense* L., Canada lily

\**Lilium lancifolium* Thunb., [*Lilium tigrinum* L.], lance-leaved tiger lily

*Lilium philadelphicum* L., wood lily

*Lilium superbum* L., Turk's-cap lily

*Medeola virginiana* L., Indian cucumber-root

*Streptopus amplexifolius* (L.) DC., [*Streptopus amplexifolius* (L.) DC.

*var. americanus* Schultes], clasping-leaved twisted-stalk, **T**

*Streptopus lanceolatus* (Ait.) Reveal,  
[*Streptopus roseus* Michx. var.  
*perspectus* Fassett], lance-leaved  
twisted-stalk

## LIMNANTHACEAE

---

*Floerkea proserpinacoides* Willd., false  
mermaid-weed, **E**

## LINACEAE

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*Linum intercursum* Bickn., sandplain  
yellow flax, **SCH**

*Linum medium* (Planch.) Britt. ssp.  
*texanum* (Planch.) A. Haines, [*Linum medium* (Planch.) Britt. var. *texanum* (Planch.) Fern.], common yellow flax

*Linum striatum* Walt., [*Linum striatum* Walt. var. *striatum*; *Linum striatum* Walt. var. *multijugum* Fern.], ridged yellow flax

*Linum sulcatum* Riddell var. *sulcatum*,  
[*Linum sulcatum* Riddell], grooved  
yellow flax, **E**

\**Linum usitatissimum* L., cultivated flax

*Linum virginianum* L., woodland yellow  
flax

## LINDERNIACEAE (SCROPHULARIACEAE IN PART)

---

*Lindernia dubia* (L.) Pennell var.  
*anagallidea* (Michx.) Cooperrider,  
[*Lindernia anagallidea* (Michx.)  
Pennell], yellow-seeded false  
pimpernel

*Lindernia dubia* (L.) Pennell var. *dubia*,  
[same; *Lindernia dubia* (L.) Pennell

var. *riparia* (Raf.) Fern.], yellow-seeded false pimpernel

## LYCOPODIACEAE (SEE ALSO HUPERZIACEAE)

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*Dendrolycopodium dendroideum* (Michx.)

A. Haines, [*Lycopodium dendroideum* Michx.], prickly tree-clubmoss

*Dendrolycopodium dendroidum* × *D. hickeyi*

*Dendrolycopodium dendroidum* × *D. obscurum*

*Dendrolycopodium hickeyi* (W.H. Wagner, Beitel, & Moran) A. Haines, [*Lycopodium obscurum* L. var. *isophyllum* Hickey], Hickey's tree-clubmoss

*Dendrolycopodium hickeyi* × *D. obscurum*

*Dendrolycopodium obscurum* (L.) A.

Haines, [*Lycopodium obscurum* L. var. *obscurum*], flat-branched tree-clubmoss

*Diphasiastrum digitatum* (Dill. ex A. Braun) Holub, [*Lycopodium flabelliforme* (Fern.) Blanch.], southern ground-pine

*Diphasiastrum tristachyum* (Pursh)  
Holub, [*Lycopodium tristachyum* Pursh], blue ground-cedar

*Lycopodiella alopecuroides* (L.) Cranfill, foxtail bog-clubmoss, **E**

*Lycopodiella appressa* (Chapman)  
Cranfill, [*Lycopodium inundatum* L. var. *bigelovii* Tuckerman], appressed bog-clubmoss

*Lycopodiella × copelandii* (Eig.) Cranfill  
*Lycopodiella × gilmanii* A. Haines

- Lycopodiella inundata* (L.) Holub,  
[*Lycopodium inundatum* L. var.  
*inundatum*], northern bog-clubmoss  
*Lycopodium clavatum* L., [*Lycopodium*  
*clavatum* L. var. *clavatum*], common  
clubmoss  
*Lycopodium lagopus* (Laestad. ex Hartm.)  
Zinserl. ex Kuzen., [*Lycopodium*  
*clavatum* L. var. *monostachyon* Grev.  
& Hook.; *Lycopodium clavatum* L.  
var. *megastachyon* Fern. & Bissell],  
one-cone clubmoss  
*Spinulum annotinum* (L.) A. Haines,  
[*Lycopodium annotinum* L. var.  
*annotinum*; *Lycopodium annotinum* L.  
var. *acrifolium* Fern.], common  
interrupted-clubmoss

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### LYGODIACEAE (SCHIZAEACEAE)

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- Lygodium palmatum* (Bernh.) Sw.,  
climbing fern, **SC**

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### LYTHRACEAE

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- Cuphea viscosissima* Jacq., [*Cuphea*  
*pétiolata* (L.) Koehne], clammy  
waxweed, **SCH**
- Decodon verticillatus* (L.) Ell., [*Decodon*  
*verticillatus* (L.) Ell. var. *verticilliatus*;  
*Decodon verticillatus* (L.) Ell. var.  
*laevigatus* Torr. & Gray], swamp-  
loosestrife
- Lythrum alatum* Pursh ssp. *alatum*,  
[*Lythrum alatum* Pursh], winged  
loosestrife, **E**
- Lythrum lineare* L., saltmarsh loosestrife
- \**Lythrum salicaria* L., [*Lythrum salicaria*  
L. var. *salicaria*; *Lythrum salicaria* L.]

var. *tomentosum* (Mill.) DC.], purple loosestrife, **I**

*Rotala ramosior* (L.) Koehne, toothcup, **T**

\**Trapa natans* L., water-chestnut, **I**

## MAGNOLIACEAE

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*Liriodendron tulipifera* L., tuliptree,  
yellow poplar

\**Magnolia acuminata* L., cucumber-tree

\**Magnolia tripetala* (L.) L., umbrella-tree

\**Magnolia virginiana* L. ssp. *virginiana*,  
sweet-bay

## MALVACEAE (INCLUDES TILIACEAE)

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\**Abelmoschus esculentus* (L.) Moench,  
okra

\**Abutilon pictum* (Gill.) Walp., painted  
Indian-mallow

\**Abutilon theophrasti* Medik., velvet-leaf  
Indian-mallow

\**Alcea rosea* L., [*Althaea rosea* Cav.],  
hollyhock

\**Althaea officinalis* L., common marsh-  
mallow

\**Anoda cristata* (L.) Schlecht., crested  
anoda

*Hibiscus moscheutos* L. ssp. *moscheutos*,  
[*Hibiscus palustris* L.], swamp rose-  
mallow

\**Hibiscus syriacus* L., shrubby rose-  
mallow

\**Hibiscus trionum* L., Venice rose-mallow;  
flower-of-an-hour

\**Malva alcea* L., vervain mallow

\**Malva moschata* L., musk mallow

\**Malva neglecta* Wallr., common mallow

- \**Malva sylvestris* L., [*Malva sylvestris* L.  
var. *sylvestris*; *Malva sylvestris* L. var.  
*mauritiana* (L.) Boiss.], high mallow  
\**Malva verticillata* L., [*Malva verticillata*  
L. var. *crispa* L.], curled mallow  
\**Sida spinosa* L., prickly fanpetals  
*Tilia americana* L. var. *americana*, [*Tilia*  
*americana* L.; *Tilia neglecta* Spach.],  
American linden; basswood  
\**Tilia cordata* P. Mill., small-leaved linden  
\**Tilia platyphyllos* Scop., large-leaved  
linden  
\**Tilia ×vulgaris* Hayne, [*Tilia europaea*  
L.], European linden

## MARSILEACEAE

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- \**Marsilea quadrifolia* L., European water-  
clover; water shamrock, I

## MELANTHIACEAE (LILIACEAE IN PART)

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- Chamaelirium luteum* (L.) Gray, devil's  
bit, E  
\**Stenanthium gramineum* (Ker-Gawl.)  
Morong, eastern featherbells  
*Trillium cernuum* L., [*Trillium cernuum*  
L. var. *cernuum*; *Trillium cernuum* L.  
var. *macranthum* Wieg.], nodding  
wakerobin  
*Trillium erectum* L., red wakerobin  
*Trillium grandiflorum* (Michx.) Salisb.,  
white wakerobin  
\**Trillium nivale* Riddell, snow wakerobin  
\**Trillium recurvatum* Beck, prairie  
wakerobin  
*Trillium undulatum* Willd., painted  
wakerobin

- Veratrum latifolium* (Desr.) W.B.  
Zomlefer, [*Melanthium hybridum*  
Walt.], slender bunch-flower, **SCH**  
*Veratrum viride* Ait. ssp. *viride*,  
[*Veratrum viride* Ait.], American false  
hellebore

## **MELASTOMATACEAE**

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- Rhexia virginica* L., Virginia meadow-  
beauty

## **MENISPERMACEAE**

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- Menispermum canadense* L., Canada  
moonseed

## **MENYANTHACEAE (GENTIANACEAE IN PART)**

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- Menyanthes trifoliata* L., [*Menyanthes*  
*trifoliata* L. var. *minor* Raf.], buck-  
bean

- Nymphoides cordata* (Ell.) Fern., little  
floating-heart

- \**Nymphoides peltata* (Gmel.) Kuntze,  
yellow floating-heart, **I**

## **MOLLUGINACEAE (AIZOACEAE IN PART)**

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- \**Mollugo verticillata* L., green carpetweed

## **MORACEAE**

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- \**Broussonetia papyrifera* (L.) L'Hér ex  
Vent., paper-mulberry

- \**Fatoua villosa* (Thunb.) Nakai, hairy  
crabweed

- \**Maclura pomifera* (Raf.) Schneid., Osage-  
orange

- \**Morus alba* L., white mulberry  
*Morus rubra* L., red mulberry, **E**

## **MYRICACEAE**

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*Comptonia peregrina* (L.) Coul., sweetfern

*Morella caroliniensis* (Mill.) Small,  
[*Myrica pensylvanica* Loisel.],  
bayberry

*Myrica gale* L., [*Myrica gale* L. var. *gale*;  
*Myrica gale* L. var. *subglabra* (Chev.)  
Fern.], sweetgale

## **MYRSINACEAE (PRIMULACEAE IN PART)**

---

\**Lysimachia arvensis* (L.) U. Manns & A.  
Anderb., [*Anagallis arvensis* L.],  
scarlet pimpernel

*Lysimachia borealis* (Raf.) U. Manns &  
A. Anderb., [*Trientalis borealis* Raf.],  
starflower

*Lysimachia ciliata* L., fringed yellow-  
loosestrife

\**Lysimachia clethroides* Duby in DC.,  
goose-neck yellow-loosestrife

*Lysimachia hybrida* Michx., lowland  
yellow-loosestrife

\**Lysimachia nummularia* L., creeping  
yellow-loosestrife; moneywort, **I**

*Lysimachia ×producta* (Gray) Fern.,

\**Lysimachia punctata* L., large yellow-  
loosestrife

*Lysimachia quadrifolia* L., whorled  
yellow-loosestrife

*Lysimachia terrestris* (L.) B.S.P., swamp  
yellow-loosestrife

*Lysimachia thyrsiflora* L., tufted yellow-  
loosestrife

\**Lysimachia vulgaris* L., garden  
yellowloosestrife, **I**

## **NARTHECIACEAE (LILIACEAE IN PART)**

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*Aletris farinosa* L., white colic-root

## **NELUMBONACEAE (NYMPHAEACEAE IN PART)**

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\**Nelumbo lutea* Willd., American lotus, **I**

## **NYCTAGINACEAE**

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\**Mirabilis hirsuta* (Pursh) MacM., hairy umbrella-wort

\**Mirabilis jalapa* L., four o'clock umbrella-wort

\**Mirabilis linearis* (Pursh) Heimerl var. *linearis*, [*Mirabilis linearis* (Pursh) Heimerl], narrow-leaved umbrella-wort

\**Mirabilis nyctaginea* (Michx.) MacM., heart-leaved umbrella-wort

## **NYMPHAEACEAE (SEE ALSO**

### **NELUMBONACEAE)**

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*Brasenia schreberi* J.F. Gmel., water-shield

\**Cabomba caroliniana* Gray, Carolina fanwort, **I**

*Nuphar advena* (Ait.) Ait. f. in Ait. & Ait. f., immigrant pond-lily, **SCH**

*Nuphar microphylla* (Pers.) Fern., [*Nuphar microphyllum* (Pers.) Fern.], small-leaved pond-lily, **SC**

*Nuphar × rubrodisca* Morong

*Nuphar variegata* Dur., [*Nuphar variegatum* Engelm.], bullhead pond-lily

*Nymphaea odorata* Ait., white water-lily

\**Nymphaea tuberosa* Paine, tuberous water-lily

## **OLEACEAE**

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- \**Forsythia suspensa* (Thunb.) Vahl,  
weeping forsythia
- \**Forsythia viridissima* Lindl., green-  
stemmed forsythia
- Fraxinus americana* L., white ash
- \**Fraxinus excelsior* L., European ash
- Fraxinus nigra* Marsh., black ash
- Fraxinus pennsylvanica* Marsh., [*Fraxinus*  
*pennsylvanica* Marsh. var.  
*pennsylvanica*; *Fraxinus*  
*pennsylvanica* Marsh. var.  
*subintegerrima* (Vahl) Fern.], green  
ash
- \**Ligustrum obtusifolium* Sieb. & Zucc. var.  
*obtusifolium*, [*Ligustrum obtusifolium*  
Sieb. & Zucc.], border privet, **I**
- \**Ligustrum ovalifolium* Hassk., California  
privet, **I**
- \**Ligustrum sinense* Lour., Chinese privet
- \**Ligustrum vulgare* L., European privet, **I**
- \**Syringa vulgaris* L., common lilac

## **ONAGRACEAE**

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- Chamerion angustifolium* (L.) Holub ssp.  
*circumvagum* (Mosq.) Kartesz,  
[*Epilobium angustifolium* L.], narrow-  
leaved fireweed
- Circaeа alpina* L. ssp. *alpina*, [*Circaeа*  
*alpina* L.], small enchanter's  
nightshade
- Circaeа canadensis* (L.) Hill ssp.  
*canadensis*, [*Circaeа quadrisulcata*  
(Maxim.) Franch. & Sav. var.  
*canadensis* (L.) Hara], broad  
enchanter's nightshade

- Circaeа ×sterilis* Boufford, [*Circaeа ×canadensis* Hill])
- \**Clarkia pulchella* Pursh, elk horn clarkia
- Epilobium ciliatum* Raf. var. *ciliatum*,  
[*Epilobium ciliatum* Raf.; *Epilobium glandulosum* Lehm. var. *adenocaulon* (Haussk.) Fern.], fringed willow-herb
- Epilobium coloratum* Biehler, eastern willow-herb
- \**Epilobium hirsutum* L., hairy willow-herb
- Epilobium leptophyllum* Raf., bog willow-herb
- Epilobium palustre* L., [*Epilobium palustre* L. var. *palustre*; *Epilobium palustre* L. var. *oliganthum* (Michx.) Fern.], marsh willow-herb
- Epilobium strictum* Muhl. ex Spreng., downy willow-herb
- Ludwigia alternifolia* L., square-pod water-primrose
- Ludwigia ×lacustris* Eames
- Ludwigia palustris* (L.) Ell., [*Ludwigia palustris* (L.) Ell. var. *americana*], common water-primrose
- Ludwigia polycarpa* Short & Peter, many-fruited water-primrose, **SCH**
- Ludwigia sphaerocarpa* Ell., [*Ludwigia sphaerocarpa* Ell. var. *macrocarpa* Fern. & Grisc.], round-pod water-primrose, **E**
- \**Oenothera biennis* L., common evening-primrose
- \**Oenothera filiformis* (Small) W.L. Wagner & Hoch, bee-blossom
- Oenothera fruticosa* L. ssp. *glaucia* (Michx.) Straley, [*Oenothera*

*tetragona* Roth. var. *tetragona*],  
narrow-leaved evening-primrose

*Oenothera fruticosa* L. ssp. *fruticosa*,  
[*Oenothera fruticosa* L. var. *fruticosa*;  
*Oenothera fruticosa* L. var. *eamesii*  
(Robins.) Blake; *Oenothera fruticosa*  
L. var. *humifusa* Allen; *Oenothera*  
*fruticosa* L. var. *linearis* (Michx.) S.  
Wats.; *Oenothera tetragona* Roth var.  
*longistipata* (Pennell) Munz.], narrow-  
leaved evening-primrose, SC

\**Oenothera gaura* W.L. Wagner & Hoch,  
[*Gaura biennis* L.], biennial bee-  
blossom

\**Oenothera glazioviana* Micheli in Mart.,  
[*Oenothera erythrosepala* Borbas;  
*Oenothera grandiflora* Ait.], garden  
evening-primrose

\**Oenothera laciniata* Hill, cut-leaved  
evening-primrose

*Oenothera nutans* Atkinson & Bartlett,  
nodding evening-primrose

*Oenothera oakesiana* (Gray) J.W.  
Robbins ex S. Wats. & Coul.,  
[*Oenothera parviflora* L. var.  
*angustissima* (R.R. Gates) Wieg.;  
*Oenothera parviflora* L. var.  
*oakesiana* (Robbins.) Fern.], Oakes'  
evening-primrose

*Oenothera parviflora* L., [*Oenothera*  
*parviflora* L. var. *parviflora*;  
*Oenothera cruciata* Nutt.], small  
evening-primrose

*Oenothera perennis* L., little evening-  
primrose

- \**Oenothera pilosella* Raf. ssp. *pilosella*,  
[*Oenothera pilosella* Raf.], meadow  
evening-primrose  
*Oenothera villosa* Thunb. ssp. *villosa*,  
hairy evening-primrose

## ONOCLEACEAE (POLYPODIACEAE IN PART)

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- Matteuccia struthiopteris* (L.) Todaro ssp.  
*pensylvanica* (Willd.) A. & D. Löve,  
[*Matteuccia struthiopteris* (L.)  
Todaro], ostrich fern  
*Onoclea sensibilis* L., sensitive fern

## OPHIOGLOSSACEAE

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- Botrychium angustisegmentum* (Pease &  
Moore) Fern., [*Botrychium*  
*lanceolatum* (S.G. Gmel.) Angstr. var.  
*angustisegmentum* Pease & A.H.  
Moore], lance-leaved grapefern  
*Botrychium dissectum* Spreng., prairie  
moonwort  
*Botrychium matricariifolium* (Döll) A.  
Braun ex Koch, daisy-leaved  
moonwort  
*Botrychium multifidum* (Gmel.) Rupr.,  
[*Botrychium multifidum* (Gmel.) Rupr.  
var. *multifidum*; *Botrychium*  
*multifidum* (Gmel.) Rupr. var.  
*intermedium* (DC. Eat.) Farw.],  
leathery grapefern  
*Botrychium oneidense* (Gilbert) House,  
[*Botrychium dissectum* Spreng.],  
blunt-lobed grapefern  
*Botrychium rugulosum* W.H. Wagner, St.  
Lawrence grapefern

- Botrychium simplex* E. Hitchc.,  
     [*Botrychium simplex* E. Hitchc. var.  
         *simplex*], least moonwort **SCH**
- Botrychium tenebrosum* A.A. Eat.,  
     [*Botrychium simplex* E. Hitchc. var.  
         *tenebrosum* (A.A. Eat.) R.T. Clausen],  
         swamp moonwort
- Botrychium virginianum* (L.) Sw.,  
         rattlesnake fern
- Ophioglossum pusillum* Raf.,  
     [*Ophioglossum vulgatum* L. var.  
         *pseudopodium* ( Blake) Farw.],  
         northern adder's-tongue fern, **T**
- Ophioglossum vulgatum* L., southern  
         adder's-tongue fern

## **ORCHIDACEAE**

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- Aplectrum hyemale* (Muhl. ex Willd.)  
     Nutt., putty root, **SC**
- Arethusa bulbosa* L., dragon's-mouth,  
     **SCH**
- Calopogon tuberosus* (L.) B.S.P. var.  
     *tuberous*, [*Calopogon tuberosus* (L.)  
         B.S.P.], tuberous grass-pink
- Coeloglossum viride* (L.) Hartman,  
     [*Coeloglossum viride* (L.) Hartman  
         var. *virescens* (Muhl.) Luer], long-  
         bracted green orchid, **E**
- Corallorrhiza maculata* (Raf.) Raf. var.  
     *maculata*, [*Corallorrhiza maculata*  
         Raf.], spotted coral-root
- Corallorrhiza maculata* (Raf.) Raf. var.  
     *occidentalis* (Lindl.) Cockerell,  
     [*Corallorrhiza maculata* Raf.], spotted  
         coral-root
- Corallorrhiza odontorhiza* (Willd.) Poir.  
     var. *odontorhiza*, [*Corallorrhiza*

- odontorrhiza* (Willd.) Nutt.], fall coral-root
- Corallorrhiza odontorrhiza* (Willd.) Poir.  
var. *pringlei* (Greenman)  
Freudenstein, [*Corallorrhiza odontorrhiza* (Willd.) Nutt.], fall coral-root
- Corallorrhiza trifida* Chatelain, early coral-root, **SC**
- Cypripedium acaule* Ait., pink lady's-slipper
- Cypripedium arietinum* Ait. f., ram's-head lady's-slipper, **SCH**
- Cypripedium parviflorum* Salisb. var. *makasin* (Farw.) Sheviak, yellow lady's-slipper, **SC**
- Cypripedium parviflorum* Salisb. var. *parviflorum*, [*Cypripedium calceolus* L. var. *parviflorum* (Salisb.) Fern.], yellow lady's-slipper, **SC**
- Cypripedium parviflorum* Salisb. var. *pubescens* (Willd.) Knight,  
[*Cypripedium calceolus* var. *pubescens* (Willd.) Correll], yellow lady's-slipper, **SC**
- Cypripedium reginae* Walt., showy lady's-slipper, **E**
- \**Epipactis helleborine* (L.) Crantz, broad-leaved helleborine
- Galearis spectabilis* (L.) Raf., showy orchid
- Goodyera pubescens* (Willd.) R. Br. in Ait. & Ait. f., downy rattlesnake-plantain
- Goodyera repens* (L.) R. Br. in Ait. & Ait. f., [*Goodyera repens* (L.) R. Br. var.

- ophioides* Fern.], dwarf rattlesnake-plantain, **SCH**
- Goodyera tesselata* Lodd., checkered rattlesnake-plantain
- \**Gymnadenia conopsea* (L.) R. Br., fragrant orchid
- Isotria medeoloides* (Pursh) Raf., small whorled pogonia, **E**
- Isotria verticillata* (Muhl. ex Willd.) Raf., large whorled pogonia
- Liparis liliifolia* (L.) L.C. Rich. ex Lindl., lily-leaved wide-lipped orchid, **E**
- Liparis loeselii* (L.) L.C. Rich., Loesel's wide-lipped orchid
- Malaxis bayardii* Fern., Bayard's adder's-mouth, **E**
- Malaxis monophyllos* (L.) Sw. ssp. *brachypoda* (Gray) A. & D. Löve, [*Malaxis monophyllos* (L.) Sw. var. *brachypoda* (Gray) Morris & Eames], white adder's-mouth, **E**
- Malaxis unifolia* Michx., green adder's-mouth, **E**
- Neottia cordata* (L.) Rich., heart-leaved twayblade
- Platanthera × andrewsii* (M. White) Luer
- Platanthera aquilonis* Sheviak, north wind bog-orchid
- Platanthera blephariglottis* (Willd.) Lindl. var. *blephariglottis*, [*Platanthera blephariglottis* (Willd.) Lindl.], white fringed orchid, **E**
- Platanthera ciliaris* (L.) Lindl., orange fringed bog-orchid, **T**
- Platanthera clavellata* (Michx.) Luer, little club-spur bog-orchid

- Platanthera dilatata* (Pursh) Lindl. ex Beck var. *dilatata*, [*Platanthera dilatata* (Pursh) Lindl. ex Beck], white northern bog-orchid, **SCH**
- Platanthera flava* (L.) Lindl. var. *herbiola* (R. Br. in Ait.) Luer, northern tubercled bog-orchid, **SC**
- Platanthera grandiflora* (Bigelow) Lindl., greater purple fringed bog-orchid
- Platanthera hookeri* (Torr. ex Gray) Lindl., Hooker's bog-orchid, **SCH**
- Platanthera huronensis* (Nutt.) Lindl., [*Platanthera hyperborea* (L.) Lindl. var. *huronensis* (Nutt.) Luer], Lake Huron green bog-orchid
- Platanthera ×keenanii* P.M. Brown
- Platanthera lacera* (Michx.) G. Don, green fringed bog-orchid
- Platanthera macrophylla* (Goldie) Lindl., [*Platanthera orbiculata* (Pursh) Lindl. var. *macrophylla* (Goldie) Luer], large round-leaved orchid, **SC**
- Platanthera orbiculata* (Pursh) Lindl., round-leaved orchid, **SCH**
- Platanthera psycodes* (L.) Lindl., lesser purple fringed bog-orchid
- Pogonia ophioglossoides* (L.) Ker-Gawl., rose pogonia
- Spiranthes cernua* (L.) L.C. Rich., nodding ladies'-tresses
- Spiranthes ×eamesii* P.M. Brown
- Spiranthes lacera* (Raf.) Raf. var. *gracilis* (Bigelow) Luer, slender ladies'-tresses
- Spiranthes lacera* (Raf.) Raf. var. *lacera*, slender ladies'-tresses
- Spiranthes lucida* (H.H. Eat.) Ames, shining ladies'-tresses

- Spiranthes ochroleuca* (Rydb.) Rydb.,  
yellow ladies'-tresses
- Spiranthes romanzoffiana* Cham., hooded  
ladies'-tresses
- Spiranthes tuberosa* Raf., little ladies'-  
tresses, **SC**
- Spiranthes vernalis* Engelm. & Gray,  
spring ladies'-tresses
- Triphora trianthophora* (Sw.) Rydb.,  
three-birds orchid, **E**

### **OROBANCHACEAE (INCLUDES SCROPHULARIACEAE IN PART)**

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- Agalinis acuta* Pennell, sandplain agalinis,  
**E**
- Agalinis maritima* (Raf.) Raf. var.  
    *maritima*, [*Agalinis maritima* (Raf.)  
    Raf.], saltmarsh agalinis
- Agalinis paupercula* (Gray) Britt. var.  
    *paupercula*, [*Agalinis paupercula*  
    (Gray) Britt.], small-flowered agalinis
- Agalinis purpurea* (L.) Pennell, purple  
agalinis
- Agalinis tenuifolia* (Vahl) Raf. var.  
    *macrophylla* (Benth.) Blake, [*Agalinis*  
    *besseyana* Britt.], slender-leaved  
agalinis
- Agalinis tenuifolia* (Vahl) Raf. var.  
    *tenuifolia*, slender-leaved agalinis
- Aureolaria flava* (L.) Farw. var. *flava*,  
[*Aureolaria flava* (L.) Farw.], smooth  
false foxglove
- Aureolaria pedicularia* (L.) Raf. var.  
    *pedicularia*, [*Aureolaria pedicularia*  
    (L.) Raf.], fern-leaved false foxglove
- Aureolaria virginica* (L.) Pennell, downy  
false foxglove

- Castilleja coccinea* (L.) Spreng., scarlet  
painted-cup, **T**
- Conopholis americana* (L.) Wallr. f.,  
American squaw-root
- Epifagus virginiana* (L.) W. Bart., beech-  
drops
- Melampyrum lineare* Desr., [*Melampyrum*  
*lineare* Desr. var. *americanum*  
(Michx.) Beauverd; *Melampyrum*  
*lineare* Desr. var. *latifolium* Bart.;  
*Melampyrum lineare* Desr. var.  
*pectinatum* (Pennell) Fern.], American  
cow-wheat
- Orobanche uniflora* L., one-flowered  
broom-rape
- Pedicularis canadensis* L. ssp.  
*canadensis*, [*Pedicularis canadensis*  
L.], forest lousewort
- Pedicularis lanceolata* Michx., swamp  
lousewort, **T**
- \**Rhinanthus minor* L. ssp. *minor*,  
[*Rhinanthus minor* L.], little yellow-  
rattle
- Schwalbea americana* L., chaff-seed,  
**SCH**

## **OSMUNDACEAE**

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- Osmunda claytoniana* L., interrupted fern
- Osmunda regalis* L. var. *spectabilis*  
(Willd.) Gray, royal fern
- Osmunda ×ruggii* R. Tryon
- Osmundastrum cinnamomeum* (L.) C.  
Presl, [*Osmunda cinnamomea* L.],  
cinnamon fern

## **OXALIDACEAE**

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- \**Oxalis corniculata* L., creeping yellow  
wood sorrel

- Oxalis dillenii* Jacq., slender yellow wood sorrel
- Oxalis florida* Salisb., [same; *Oxalis filipes* Small], flowering yellow wood sorrel
- Oxalis montana* Raf., northern wood sorrel
- Oxalis stricta* L., [same; *Oxalis europaea* Jord.], common yellow wood sorrel
- Oxalis violacea* L., violet wood sorrel, **SC**

## PAPAVERACEAE

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- Adlumia fungosa* (Ait.) Greene ex B.S.P., Allegheny-vine
- \**Argemone albiflora* Hornem. ssp. *albiflora*, [*Argemone alba* Lestib. f.], white prickly-poppy
- \**Argemone mexicana* L., Mexican prickly-poppy
- Capnoides sempervirens* (L.) Borkh., [*Corydalis sempervirens* (L.) Pers.], pink corydalis
- \**Chelidonium majus* L., greater celandine
- Corydalis flavula* (Raf.) DC., short-spurred corydalis, **T**
- \**Corydalis solida* (L.) Clairv., spring corydalis
- Dicentra canadensis* (Goldie) Walp., squirrel-corn, **SC**
- Dicentra cucullaria* (L.) Bernh., Dutchman's-breeches
- \**Eschscholzia californica* Cham. ex Nees ssp. *californica*, [*Eschscholzia californica* Cham.], California poppy
- \**Fumaria officinalis* L. ssp. *officinalis*, [*Fumaria officinalis* L.], common fumitory

- \**Glaucium flavum* Crantz, yellow horn-poppy
- \**Lamprocapnos spectabilis* (L.) Fukuhara, common bleeding-heart
- \**Macleaya cordata* (Willd.) R. Br., plume-poppy
- \**Papaver dubium* L., long-podded poppy
- \**Papaver rhoes* L., corn poppy
- \**Papaver somniferum* L., opium poppy
- Sanguinaria canadensis* L., blood-root

## **PARNASSIACEAE (SAXIFRAGACEAE IN PART)**

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*Parnassia glauca* Raf., fen grass-of-Parnassus

## **PAULOWNIACEAE (SCROPHULARIACEAE IN PART)**

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\**Paulownia tomentosa* (Thunb.) Sieb. & Zucc. ex Steud., princess or empress tree, I

## **PEDALIACEAE (MARTYNIACEAE)**

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\**Proboscidea louisianica* (P. Mill.) Thellung ssp. *louisianica*, [*Proboscidea louisianica* (Mill.) Thellung], ram's-horn

## **PENTHORACEAE (SAXIFRAGACEAE IN PART)**

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*Penthorum sedoides* L., ditch-stonecrop

## **PHRYMACEAE (INCLUDES SCROPHULARIACEAE IN PART)**

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\**Glossostigma cleistanthum* W.R. Barker, mud-mat

- \**Mazus pumilus* (Burm. f.) Stennis, [*Mazus japonicus* (Thunb.) Ktze.], Japanese mazus  
*Mimulus alatus* Ait., winged monkey-flower  
\**Mimulus guttatus* DC., seep monkey-flower  
\**Mimulus moschatus* Dougl. ex Lindl. var. *moschatus*, [*Mimulus moschatus* Dougl.], musky monkey-flower  
*Mimulus ringens* L. var. *ringens*, [same; *Mimulus ringens* L. var. *minthodes* (Greene) Grant], Allegheny monkey-flower  
*Phryma leptostachya* L., American lop-seed

## PHYTOLACCACEAE

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*Phytolacca americana* L. var. *americana*, [*Phytolacca americana* L.], American pokeweed

## PINACEAE (SEE ALSO CUPRESSACEAE)

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- Abies balsamea* (L.) P. Mill., balsam fir, E  
\**Larix decidua* P. Mill., European larch  
*Larix laricina* (Du Roi) K. Koch, American larch  
\**Picea abies* (L.) Karst., Norway spruce  
\**Picea glauca* (Moench) Voss, white spruce  
*Picea mariana* (P. Mill.) B.S.P., black spruce  
*Picea rubens* Sarg., red spruce  
*Pinus resinosa* Ait., red pine, E  
*Pinus rigida* P. Mill., pitch pine  
*Pinus strobus* L., eastern white pine  
\**Pinus sylvestris* L., Scotch pine

- \**Pseudotsuga menziesii* (Mirbel) Franco,  
coast Douglas-fir  
*Tsuga canadensis* (L.) Carr., eastern  
hemlock

**PLANTAGINACEAE (INCLUDES  
CALLITRICHACEAE AND  
SCROPHULARIACEAE IN PART)**

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- \**Antirrhinum majus* L., garden snapdragon  
*Callitricha heterophylla* Pursh var.  
    *heterophylla*, [*Callitricha heterophylla*  
    Pursh], greater water-starwort  
*Callitricha palustris* L., [*Callitricha verna*  
    L.], vernal water-starwort  
\**Callitricha stagnalis* Scop., pond water-  
starwort, I  
*Callitricha terrestris* Raf., terrestrial  
water-starwort  
\**Chaenorhinum minus* (L.) Lange, dwarf  
snapdragon  
*Chelone glabra* L., white turtlehead  
\**Chelone lyonii* Pursh, pink turtlehead  
\**Cymbalaria muralis* P.G. Gaertn., B.  
    Mey., & Scherb., Kenilworth-ivy  
\**Digitalis grandiflora* P. Mill., yellow  
foxglove  
\**Digitalis lanata* Ehrh., Grecian foxglove  
\**Digitalis lutea* L., straw foxglove  
\**Digitalis purpurea* L. var. *purpurea*,  
    [*Digitalis purpurea* L.], purple  
foxglove  
*Gratiola aurea* Pursh, golden hedge-  
hyssop  
*Gratiola neglecta* Torr., clammy hedge-  
hyssop  
\**Kickxia elatine* (L.) Dumort., sharp-leaved  
cancerwort

- \**Linaria dalmatica* (L.) P. Mill. ssp.  
*dalmatica*, Dalmatian toadflax
- \**Linaria maroccana* Hook. f., [*Linaria incarnata* (Vent.) Spreng.], Moroccan toadflax
- \**Linaria pinifolia* (Poir.) Thellung,  
[*Linaria aeruginea* (Gouan) Cav.], pine-needle toadflax
- \**Linaria spartea* (L.) Willd., ballast toadflax
- \**Linaria vulgaris* P. Mill., butter-and-eggs
- \**Misopates orontium* (L.) Raf., lesser-snapdragon  
*Nuttallanthus canadensis* (L.) D.A. Sutton, [*Linaria canadensis* (L.) Dumont], oldfield-toadflax
- \**Penstemon calycosus* Small, long-sepaled beardtongue  
*Penstemon digitalis* Nutt. ex Sims, foxglove beardtongue
- \**Penstemon grandiflorus* Nutt., large beardtongue  
*Penstemon hirsutus* (L.) Willd., northeastern beardtongue
- \**Penstemon laevigatus* Ait., eastern smooth beardtongue  
*Penstemon pallidus* Small, eastern white beardtongue
- \**Penstemon tubiflorus* Nutt., [*Penstemon tubaeflorus* Nutt. var. *tubaeflorus*; *Penstemon tubaeflorus* Nutt. var. *achoreus* Fern.], tube beardtongue
- \**Plantago arenaria* Waldst. & Kit., sand plantain
- \**Plantago aristata* Michx., bracted plantain

- Plantago intermedia* DC., [*Plantago major* L. ssp. *intermedia* (DC.) Arcang.], many-seeded plantain
- \**Plantago lanceolata* L., [*Plantago lanceolata* L. var. *lanceolata*; *Plantago lanceolata* L. var. *sphaerostachya* Mert. & Koch; *Plantago altissima* L.], English plantain
- \**Plantago major* L., [*Plantago major* L. ssp. *major*], common plantain
- Plantago maritima* L. ssp. *juncoides* (Lam.) Hultén, [*Plantago juncoides* Lam. var. *decipiens* (Barneoud) Fern.; *Plantago oliganthos* R. & S.], seaside plantain
- \**Plantago media* L., [*Plantago media* L. var. *media*; *Plantago media* L. var. *monnierii* (Giraud) Roug], hoary plantain
- \**Plantago pusilla* Nutt., dwarf plantain  
*Plantago rugelii* Dcne., Rugel's plantain  
*Plantago virginica* L., pale-seeded plantain, **SC**
- \**Veronica agrestis* L., green field speedwell
- Veronica americana* Schwein. ex Benth., American speedwell
- \**Veronica anagallis-aquatica* L., blue water speedwell
- \**Veronica arvensis* L., corn speedwell
- \**Veronica austriaca* L. ssp. *teucrium* (L.) D.A. Webb, broad-leaved speedwell
- \**Veronica beccabunga* L., European speedwell
- \**Veronica chamaedrys* L., germander speedwell

- \**Veronica filiformis* L., thread-stalked speedwell  
\**Veronica hederifolia* L., [*Veronica hederifolia* L.], ivy-leaved speedwell  
\**Veronica longifolia* L., long-leaved speedwell  
\**Veronica officinalis* L., common speedwell  
*Veronica peregrina* L. ssp. *peregrina*, [*Veronica peregrina* L. var. *peregrina*], purslane speedwell  
\**Veronica peregrina* L. ssp. *xalapensis* (Kunth) Pennell, [*Veronica peregrina* L. var. *xalapensis* (HBK.) St. John & Warren], purslane speedwell  
\**Veronica persica* Poir., bird's-eye speedwell  
\**Veronica polita* Fries, gray field speedwell  
*Veronica scutellata* L., narrow-leaved speedwell  
\**Veronica serpyllifolia* L. ssp. *serpyllifolia*, thyme-leaved speedwell  
*Veronicastrum virginicum* (L.) Farw., Culver's-root

## **PLATANACEAE**

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*Platanus occidentalis* L., American sycamore

## **PLUMBAGINACEAE**

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*Limonium carolinianum* (Walt.) Britt., [*Limonium nashii* Small], Carolina sea-lavender

## **POACEAE (GRAMINEAE)**

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- \**Agrostis canina* L., dog bentgrass  
\**Agrostis capillaris* L., [*Agrostis tenuis* Sibthorp], Rhode Island bentgrass

- \**Agrostis gigantea* Roth, [same; *Agrostis stolonifera* L. var. *major* (Gaud.) Farw.], redtop bentgrass  
*Agrostis hyemalis* (Walt.) B.S.P., winter bentgrass  
*Agrostis perennans* (Walt.) Tuckerman, [*Agrostis perennans* (Walt.) Tuckerman var. *perennans*; *Agrostis perennans* (Walter) Tuckerman var. *aestivalis* Vasey], autumn bentgrass  
*Agrostis scabra* Willd., rough bentgrass  
\**Agrostis stolonifera* L., [*Agrostis stolonifera* L. var. *palustris* (Huds.) Farw.], creeping bentgrass  
\**Aira caryophyllea* L. var. *caryophyllea*, [*Aira caryophyllea* L.], common silver hairgrass  
\**Aira praecox* L., early silver hairgrass  
*Alopecurus aequalis* Sobol., short-awned meadow-foxtail, **T**  
\**Alopecurus geniculatus* L., marsh meadow-foxtail  
\**Alopecurus pratensis* L., field meadow-foxtail  
*Ammophila breviligulata* Fern. ssp. *breviligulata*, [*Ammophila breviligulata* Fern.], American beach grass  
*Andropogon gerardii* Vitman, [*Andropogon gerardii* Vitman var. *gerardii*; *Andropogon gerardii* Vitman var. *chrysocomus* (Nash) Fern.], big bluestem  
*Andropogon virginicus* L. var. *virginicus*, [*Andropogon virginicus* L.], broomsedge bluestem

- Anthoxanthum nitens* (Weber) Y.  
Schouten & Veldkamp ssp. *nitens*,  
[*Hierochloë odorata* (L.) Beauv.],  
vanilla sweet grass
- \**Anthoxanthum odoratum* L., large sweet  
grass
- \**Apera spica-venti* (L.) Beauv., [*Agrostis*  
*spica-venti* L.], loose silky bentgrass
- Aristida dichotoma* Michx. var.  
*dichotoma*, [*Aristida dichotoma*  
Michx.], churchmouse threeawn
- \**Aristida longespica* Poir. var. *longespica*,  
red threeawn
- Aristida longespica* Poir. var. *geniculata*  
(Raf.) Fern., red threeawn, **SC**
- \**Aristida oligantha* Michx., oldfield  
threeawn
- Aristida purpurascens* Poir. var.  
*purpurascens*, [*Aristida purpurascens*  
Poir.], arrow-feather threeawn, **SC**
- Aristida tuberculosa* Nutt., seaside  
threeawn, **E**
- \**Arrhenatherum elatius* (L.) J. & K. Presl  
ssp. *elatius*, [*Arrhenatherum elatius*  
(L.) Presl], tall oat grass
- \**Arthraxon hispidus* (Thunb.) Makino,  
hairy jointgrass; small carp grass, **I**
- \**Avena fatua* L., wild oat
- \**Avena sativa* L., oat
- \**Avenula pubescens* (Huds.) Dumort.,  
[*Avena pubescens* Huds.], downy  
alpine oat grass
- Bouteloua curtipendula* (Michx.) Torr.  
var. *curtipendula*, [*Bouteloua*  
*curtipendula* (Michx.) Torr.], sideoats  
grama, **E**

- Brachyelytrum aristosum* (Michx.) Trel. in  
Branner & Coville, [*Brachyelytrum*  
*erectum* (Schreb.) Beauv. var.  
*septentrionale* Babel], northern long-  
awned wood grass
- Brachyelytrum erectum* (Schreb.) Beauv.,  
[*Brachyelytrum erectum* (Schreb.)  
Beauv. var. *erectum*], southern long-  
awned wood grass
- \**Briza media* L., perennial quaking grass
- \**Briza minor* L., little quaking grass
- \**Bromus arvensis* L., field brome
- \**Bromus briziformis* Fisch. & C.A. Mey. in  
Fisch. et al., [*Bromus brizaeformis*  
Fisch. & Mey.], rattlesnake brome;  
quake grass
- Bromus ciliatus* L., [*Bromus ciliatus* L.  
var. *ciliatus*; *Bromus ciliatus* L. var.  
*intonsus* Fern.; *Bromus dudleyi* Fern.],  
fringed brome
- \**Bromus commutatus* Schrad., meadow  
brome
- \**Bromus erectus* Huds., upright brome
- \**Bromus hordeaceus* L. ssp. *hordeaceus*,  
[*Bromus mollis* L.], soft brome
- \**Bromus hordeaceus* L. ssp.  
*pseudothominei* (P. Sm.) H. Scholz,  
soft brome
- \**Bromus inermis* Leyss. ssp. *inermis*,  
[*Bromus inermis* Leyss. var. *inermis*;  
*Bromus inermis* Leyss. var.  
*divaricatus* Rohlena], smooth brome
- \**Bromus japonicus* Thunb. ex Murr.,  
Japanese brome
- Bromus kalmii* Gray, Kalm's brome

- Bromus latiglumis* (Shear) A. S. Hitchc.,  
[*Bromus altissimus* Pursh], flanged  
brome
- \**Bromus marginatus* Nees ex Steud., large  
mountain brome
- Bromus pubescens* Muhl. ex Willd., hairy  
wood brome
- \**Bromus secalinus* L., [*Bromus secalinus*  
L. var. *secalinus*; *Bromus secalinus* L.  
var. *hirsutus* Kind], rye brome
- \**Bromus squarrosus* L., corn brome
- \**Bromus sterilis* L., poverty brome
- \**Bromus tectorum* L., cheat brome, **I**
- Calamagrostis canadensis* (Michx.)  
Beauv. var. *canadensis*, Canada reed  
grass; bluejoint grass
- Calamagrostis canadensis* (Michx.)  
Beauv. var. *macouniana* (Vasey)  
Stebbins, Canada reed grass
- Calamagrostis cinnoides* (Muhl.) Bart.,  
Nutall's reed grass
- Calamagrostis stricta* (Timm) Koel. ssp.  
*inexpansa* (Gray) C. W. Greene,  
neglected reed grass, **SC**
- Cenchrus longispinus* (Hack.) Fern., long-  
spined sandbur
- \**Chloris verticillata* Nutt., tumble windmill  
grass
- Cinna arundinacea* L., sweet wood-reed
- Cinna latifolia* (Trev. ex Goepp.) Griseb.,  
slender wood-reed
- Coleataenia longifolia* (Torr.) Soreng ssp.  
*elongata* (Scribn.) Soreng, [*Panicum*  
*stipitatum* Nash], redtop panicgrass,  
**SCH**

*Coleataenia longifolia* (Torr.) Soreng ssp.  
*longifolia*, [*Panicum longifolium*  
Torr.], redtop panicgrass

*Coleataenia longifolia* (Torr.) Soreng ssp.  
*rigidula* (Bosc ex Nees) Soreng,  
[*Panicum rigidulum* Nees var.  
*rigidulum*; *Panicum rigidulum* Nees  
var. *condensum* (Nash) Seymour],  
redtop panicgrass

*Corynephorus canescens* L., silver grass

\**Cynodon dactylon* (L.) Pers. var. *dactylon*,  
[*Cynodon dactylon* (L.) Pers.],  
Bermuda grass

\**Cynosurus cristatus* L., crested dogtail  
grass

\**Cynosurus echinatus* L., bristly dogtail  
grass

\**Dactylis glomerata* L., [*Dactylis*  
*glomerata* L. var. *glomerata*; *Dactylis*  
*glomerata* L. var. *ciliata* Peterm.;  
*Dactylis glomerata* L. var. *detonsa*  
Fries], orchard grass

*Danthonia compressa* Austin ex Peck,  
[same; *Danthonia ×allenii* Aust.],  
flattened oatgrass

*Danthonia spicata* (L.) Beauv. ex Roemer  
& J.A. Schultes, [*Danthonia spicata*  
(L.) Beauv. var. *spicata* Scribn. &  
Merr.; *Danthonia spicata* (L.) Beauv.  
var. *longipila* Scribn. & Merr.],  
poverty oatgrass

*Deschampsia anadyrensis* V.N. Vassil.,  
[*Deschampsia cespitosa* (L.) Beauv.  
var. *glaucia* (Hartm.)], glaucous hair  
grass

*Deschampsia cespitosa* (L.) Beauv.,  
[*Deschampsia cespitosa* (L.) Beauv.

var. *parviflora* (Thuill.) Richter],  
tufted hair grass, **SC**

*Deschampsia flexuosa* (L.) Trin., wavy  
hair grass

*Dichanthelium acuminatum* (Sm.) Gould  
& C.A. Clark ssp. *columbianum*  
(Scribn.) Freckmann & Lelong,  
[*Panicum columbianum* Scribn. var.  
*columbianum*; *Panicum columbianum*  
Scribn. var. *oricola* (Hitchc. & Chase)  
Fern.], hairy rosette-panicgrass

*Dichanthelium acuminatum* (Sm.) Gould  
& C.A. Clark ssp. *fasciculatum* (Torr.)  
Freckmann & Lelong, [*Panicum*  
*lanuginosum* Ell. var. *fasciculatum*  
(Torr.) Fern.; *Panicum lanuginosum*  
Ell. var. *tennesseense* (Ashe) Gl.;  
*Panicum subvillosum* Ashe], hairy  
rosette-panicgrass

*Dichanthelium acuminatum* (Sm.) Gould  
& C.A. Clark ssp. *implicatum*  
(Scribn.) Freckmann & Lelong,  
[*Panicum lanuginosum* Ell. var.  
*implicatum* (Scribn.) Fern; *Panicum*  
*meridionale* Ashe var. *meridionale*],  
hairy rosette-panicgrass

*Dichanthelium acuminatum* (Sm.) Gould  
& C.A. Clark ssp. *lindheimeri* (Nash)  
Freckmann & Lelong, [*Panicum*  
*lanuginosum* Ell. var. *lindheimeri*  
(Nash) Fern.; *Panicum lanuginosum*  
Ell. var. *septentrionale* Fern.], hairy  
rosette-panicgrass

*Dichanthelium acuminatum* (Sm.) Gould  
& C.A. Clark ssp. *spretum* (J.A.  
Schultes) Freckmann & Lelong,

[*Panicum spretum* Schultes], hairy rosette-panicgrass

*Dichanthelium boreale* (Nash)

Freckmann, [*Panicum boreale* Nash; *Panicum ×bicknellii* Nash; *Panicum calliphillum* Ashe], northern rosette-panicgrass

*Dichanthelium boscii* (Poir.) Gould & C.A. Clark, [*Panicum boscii* Poir. var. *boscii*; *Panicum boscii* Poir. var. *molle* (Vasey) Hitchc. & Chase], Bosc's rosette-panicgrass

*Dichanthelium clandestinum* (L.) Gould, [*Panicum clandestinum* L.], deer-tongue rosette-panicgrass

*Dichanthelium commutatum* (J.A. Schultes) Gould ssp. *ashei* (G. Pearson ex Ashe) Freckmann & Lelong, [*Panicum commutatum* Schultes var. *ashei* (Pearson) Fern.], Ashes' variable rosette-panicgrass

*Dichanthelium depauperatum* (Muhl.) Gould, [*Panicum depauperatum* Muhl. var. *depauperatum*; *Panicum depauperatum* Muhl. var. *involutum* (Torr.) Wood], starved rosette-panicgrass

*Dichanthelium dichotomum* (L.) Gould ssp. *dichotomum*, [*Panicum dichotomum* L. var. *dichotomum*; *Panicum dichotomum* L. var. *barbulatum* (Michx.) Wood; *Panicum roanokense* Ashe], forked rosette-panicgrass

*Dichanthelium dichotomum* (L.) Gould ssp. *microcarpon* (Muhl. ex Ell.) Freckmann & Lelong, [*Panicum*

*microcarpon* Muhl.], forked rosette-panicgrass

*Dichanthelium latifolium* (L.) Harvill,  
[*Panicum latifolium* L.], broad-leaved rosette-panicgrass

*Dichanthelium linearifolium* (Scribn.) Gould, [*Panicum linearifolium* Scribn. var. *linearifolium*; *Panicum linearifolium* Scribn. var. *wernerii* (Scribn.) Fern.], linear-leaved rosette-panicgrass

*Dichanthelium oligosanthes* (J.A. Schultes) Gould ssp. *scribnerianum* (Nash) Freckmann & Lelong, [*Panicum oligosanthes* Schultes var. *scribnerianum* (Nash) Fern.], few-flowered rosette-panicgrass

*Dichanthelium ovale* (Ell.) Gould & C.A. Clark ssp. *vilosissimum* (Nash) Freckmann & Lelong, [*Panicum vilosissimum* Nash var. *vilosissimum*], stiff-leaved rosette-panicgrass

*Dichanthelium ovale* (Ell.) Gould & C.A. Clark ssp. *pseudopubescens* (Nash) Freckmann & Lelong, [*Panicum commonsianum* Ashe var. *commonsianum*; *Panicum commonsianum* Ashe var. *addisonii* (Nash) Fern.; *Panicum vilosissimum* Nash var. *pseudopubescens* (Nash) Fern.], stiff-leaved rosette-panicgrass, **SC**

*Dichanthelium scabriusculum* (Ell.) Gould & C.A. Clark, tall swamp rosette-panicgrass, **E**

- Dichanthelium ×scoparioides* (Ashe)  
Mohlenbrock, [*Panicum villosissimum*  
Nash var. *scoparioides* (Ashe) Fern.]
- Dichanthelium sphaerocarpon* (Ell.)  
Gould, [*Panicum sphaerocarpon* Ell.;  
*Panicum polyanthes* Schultes], round-  
fruited rosette-panicgrass, **SCH**
- Dichanthelium xanthophysum* (Gray)  
Gould, [*Panicum xanthophysum*  
Gray], pale-leaved rosette-panicgrass,  
**SCH**
- Digitaria cognata* (J.A. Schultes) Pilger,  
[*Leptoloma cognatum* (Schultes)  
Chase], fall crabgrass
- Digitaria filiformis* (L.) Koel. var.  
*filiformis*, [*Digitaria filiformis* (L.)  
Koel.], slender crabgrass
- \**Digitaria ischaemum* (Schreb.) Muhl.,  
smooth crabgrass
- \**Digitaria sanguinalis* (L.) Scop., hairy  
crabgrass
- Distichlis spicata* (L.) Greene, saltgrass
- \**Echinochloa crus-galli* (L.) Beauv.,  
[*Echinochloa crus-galli* (L.) Beauv.  
var. *crus-galli*], common barnyard  
grass
- \**Echinochloa frumentacea* Link,  
[*Echinochloa crus-galli* (L.) Beauv.  
var. *frumentacea* (Roxb.) W.F.  
Wight], billion-dollar barnyard grass
- Echinochloa muricata* (Beauv.) Fern. var.  
*microstachya* Wieg., American  
barnyard grass
- Echinochloa muricata* (Beauv.) Fern. var.  
*muricata*, American barnyard grass
- Echinochloa walteri* (Pursh) Heller, coast  
barnyard grass

- \**Eleusine indica* (L.) Gaertn., goosegrass  
*Elymus canadensis* L. var. *canadensis*,  
 [*Elymus canadensis* L.], Great Plains  
 wild-rye  
*Elymus glabriflorus* (Vasey ex Dewey)  
 Scribn. & Ball var. *australis* (Scribn.  
 & Ball) J.J.N. Campb., southeastern  
 wild-rye  
*Elymus glabriflorus* (Vasey ex Dewey)  
 Scribn. & Ball var. *glabriflorus*,  
 [*Elymus virginicus* L. var. *glabriflorus*  
 (Vasey) Bush], southeastern wild-rye  
*Elymus glabriflorus* × *E. hystrix*  
*Elymus hystrix* L. var. *bigeloviana* (Fern.)  
 Bowden, [*Hystrix patula* Moench var.  
*bigeloviana* (Fern.) Deam], eastern  
 bottle-brush grass  
*Elymus hystrix* L. var. *hystrix*, [*Hystrix*  
*patula* Moench var. *patula*], eastern  
 bottle-brush grass  
*Elymus macgregorii* R. Brooks & J.J.N.  
 Campb., early wild-rye  
\**Elymus repens* (L.) Gould, [*Agropyron*  
*repens* (L.) Beauv. var. *repens*;  
*Agropyron repens* (L.) Beauv. var.  
*subulatum* (Schreb.) Reitchenb.],  
 creeping wild-rye; quack grass  
*Elymus riparius* Wieg., eastern riverbank  
 wild-rye  
*Elymus trachycaulus* (Link) Gould ex  
 Shinners ssp. *glaucus* (Pease &  
 Moore) Cody, [*Agropyron*  
*trachycaulum* (Link) Malte var.  
*glaucum* (Pease & Moore) Malte],  
 slender wild-rye; wheatgrass  
*Elymus trachycaulus* (Link) Gould ex  
 Shinners var. *trachycaulus*,

- [*Agropyron trachycaulum* (Link)  
Malte var. *novae-angliae* (Scribn.)  
Fern.], slender wild-rye
- Elymus villosus* Muhl. ex Willd. var.  
*arkansanus* (Scribn. & Ball) J.J.N.  
Campb., downy wild-rye
- Elymus villosus* Muhl. ex Willd. var.  
*villosus*, [*Elymus villosus* Muhl.],  
downy wild-rye
- Elymus virginicus* L. var. *halophilus*  
(Bickn.) Wieg., common eastern wild-  
rye
- Elymus virginicus* L. var. *jejunus*  
(Ramaley) Bush, common eastern  
wild-rye
- Elymus virginicus* L. var. *virginicus*,  
common eastern wild-rye
- Elymus virginicus* L. var. *intermedius*  
(Vasey ex Gray) Bush, common  
eastern wild-rye
- Elymus wiegandii* Fern., Wiegand's wild-  
rye, **SC**
- Eragrostis capillaris* (L.) Nees, lace  
lovegrass
- \**Eragrostis cilianensis* (All.) Lut. ex  
Janchen, stinking lovegrass
- \**Eragrostis curvula* (Schrad.) Nees,  
weeping lovegrass
- Eragrostis frankii* C.A. Mey., sandbar  
lovegrass
- Eragrostis hypnoides* (Lam.) B.S.P., teel  
lovegrass
- \**Eragrostis minor* Host, [*Eragrostis*  
*poaeoides* Beauv.], little lovegrass
- Eragrostis pectinacea* (Michx.) Nees ex  
Steud. var. *pectinacea*, [*Eragrostis*

*pectinacea* (Michx.) Nees], tufted  
lovegrass

\**Eragrostis pilosa* (L.) Beauv. var. *pilosa*,  
[*Eragrostis pilosa* (L.) Beauv.;  
*Eragrostis multicaulis* Steud.], India  
lovegrass

*Eragrostis spectabilis* (Pursh) Steud.,  
[*Eragrostis spectabilis* (Pursh) Steud.  
var. *spectabilis*; *Eragrostis spectabilis*  
(Pursh) Steud. var. *sparsihirsuta*  
Farw.], purple lovegrass

\**Festuca filiformis* Pourret, [*Festuca*  
*capillata* Lam.], fine-leaved sheep  
fescue

\**Festuca ovina* L., [*Festuca ovina* L. var.  
*ovina*], sheep fescue

\**Festuca rubra* L. ssp. *commutata* Gaudin,  
[*Festuca rubra* L. var. *commutata*  
Gaudin], red fescue

\**Festuca rubra* L. ssp. *rubra*, [*Festuca*  
*rubra* L. var. *rubra*; *Festuca rubra* L.  
var. *juncea* (Hack.) Richter], red fescue

*Festuca subverticillata* (Pers.) Alexeev,  
[*Festuca obtusa* Biehler], nodding  
fescue

\**Festuca trachyphylla* (Hack.) Krajina,  
[*Festuca ovina* L. var. *duriuscula* (L.)  
W.D.J. Koch], hard fescue

*Glyceria acutiflora* Torr., sharp-scaled  
manna grass

*Glyceria borealis* (Nash) Batchelder,  
northern manna grass

*Glyceria canadensis* (Michx.) Trin.,  
rattlesnake manna grass

*Glyceria grandis* S. Wats. var. *grandis*,  
[*Glyceria grandis* S. Wats.], American  
manna grass

- Glyceria laxa* (Scribn.) Scribn., flaccid  
manna grass
- Glyceria melicaria* (Michx.) F.T.  
Hubbard, northeastern manna grass
- Glyceria obtusa* (Muhl.) Trin., Atlantic  
manna grass
- Glyceria septentrionalis* A.S. Hitchc. var.  
*septentrionalis*, [*Glyceria*  
*septentrionalis* Hitchc.], floating  
manna grass
- Glyceria striata* (Lam.) A.S. Hitchc.,  
[*Glyceria striata* (Lam.) Hitchc. var.  
*striata*; *Glyceria striata* (Lam.)  
Hitchc. var. *stricta* (Scribn.) Fern.],  
fowl manna grass
- \**Holcus lanatus* L., common velvet grass
- Hordeum jubatum* L. ssp. *jubatum*, fox-  
tail barley
- \**Hordeum murinum* L. ssp. *leporinum*  
(Link) Arcang., [*Hordeum leporinum*  
Link], mouse barley
- \**Hordeum pusillum* Nutt., little barley
- \**Hordeum vulgare* L., [*Hordeum vulgare*  
L. var. *vulgare*; *Hordeum vulgare* L.  
var. *trifurcatum* (Schlecht.) Alefeld],  
common barley
- Leersia oryzoides* (L.) Sw., rice cut grass
- Leersia virginica* Willd., [*Leersia*  
*virginica* Willd. var. *virginica*; *Leersia*  
*virginica* Willd. var. *ovata* (Poir.)  
Fern.], white cut grass
- Leptochloa fusca* (L.) Kunth ssp.  
*fascicularis* (Lam.) N. Snow,  
[*Diplachne maritima* Bickn.], bearded  
sprangletop, E
- \**Lolium multiflorum* Lam., [*Lolium*  
*multiflorum* Lam. var. *multiflorum*;

- Lolium multiflorum* Lam. var.  
*diminutum* Mutel], Italian rye grass
- \**Lolium perenne* L., perennial rye grass
- \**Lolium temulentum* L. ssp. *temulentum*,  
 [*Lolium temulentum* L. var.  
*temulentum*; *Lolium temulentum* L.  
 var. *leptochaeton* A. Br.], poison  
 darnel
- \**Microstegium vimineum* (Trin.) A. Camus,  
 Japanese stiltgrass, **I**
- Milium effusum* L. ssp. *cisatlanticum*  
 (Fern.) A. Haines, [*Milium effusum*  
 L.], millet grass, **E**
- \**Misanthus sacchariflorus* (Maxim.)  
 Franch., Amur silvergrass
- \**Misanthus sinensis* Anderss.,  
 [*Misanthus sinensis* Anderss. var.  
*sinensis*; *Misanthus sinensis* Anderss.  
 var. *zebrinus* Beal.], Chinese  
 silvergrass; eulalia, **I**
- \**Molinia caerulea* (L.) Moench, purple  
 moorgrass
- Muhlenbergia capillaris* (Lam.) Trin.,  
 hair-awned muhly, **E**
- Muhlenbergia frondosa* (Poir.) Fern.,  
 wire-stemmed muhly
- Muhlenbergia glomerata* (Willd.) Trin.,  
 [*Muhlenbergia glomerata* (Willd.)  
 Trin. var. *glomerata*; *Muhlenbergia*  
*glomerata* (Willd.) Trin. var. *cinnoides*  
 (Link) F.J. Herm.], spike muhly
- Muhlenbergia mexicana* (L.) Trin.,  
 Mexican muhly
- Muhlenbergia schreberi* J.F. Gmel.,  
 nimblewill muhly
- Muhlenbergia sobolifera* (Muhl. ex  
 Willd.) Trin., rock muhly

- Muhlenbergia sylvatica* Torr. ex Gray,  
[*Muhlenbergia sylvatica* Torr. var.  
*sylvatica*; *Muhlenbergia sylvatica*  
Torr. var. *robusta* Fern.], woodland  
muhly
- Muhlenbergia tenuiflora* (Willd.) B.S.P.,  
slender muhly
- Muhlenbergia uniflora* (Muhl.) Fern., bog  
muhly
- Oryzopsis asperifolia* Michx., white-  
grained rice grass
- Panicum amarum* Ell. ssp. *amarum*,  
[*Panicum amarum* Ell.], bitter  
panicgrass, **T**
- \**Panicum amarum* Ell. ssp. *amarulum*  
(A.S. Hitchc. & Chase) Freckmann &  
Lelong, bitter panicgrass
- Panicum capillare* L. ssp. *capillare*,  
[*Panicum capillare* L. var. *capillare*;  
*Panicum capillare* L. var. *occidentale*  
Rydb.], witch panicgrass
- Panicum dichotomiflorum* Michx. var.  
*dichotomiflorum*, [same; *Panicum*  
*dichotomiflorum* Michx. var.  
*geniculatum* (Wood) Fern.], fall  
panicgrass
- Panicum flexile* (Gattinger) Scribn., wiry  
panicgrass
- \**Panicum miliaceum* L. ssp. *miliaceum*,  
[*Panicum miliaceum* L.], Proso millet
- Panicum philadelphicum* Bernh. ex Trin.  
ssp. *gattingeri* (Nash) Freckmann &  
Lelong, [*Panicum gattingeri* Nash],  
Philadelphia panicgrass
- Panicum philadelphicum* Bernh. ex Trin.  
ssp. *philadelphicum*, [*Panicum*

- philadelphicum* Bernh.], Philadelphia  
panicgrass
- Panicum tuckermannii* Fern.,  
Tuckerman's panicgrass
- Panicum verrucosum* Muhl., warty  
panicgrass, **SCH**
- Panicum virgatum* L., [*Panicum virgatum*  
L. var. *virgatum*; *Panicum virgatum* L.  
var. *cubense* Griseb.; *Panicum*  
*virgatum* L. var. *spissum* Linder],  
switch panicgrass; switchgrass
- Paspalum laeve* Michx., [*Paspalum laeve*  
Michx. var. *laeve*; *Paspalum laeve*  
Michx. var. *ciculare* (Nash) Fern.;  
*Paspalum laeve* Michx. var. *pilosum*  
Scribn.], field beadgrass, **E**
- Paspalum setaceum* Michx. var.  
*muhlenbergii* (Nash) D. Banks,  
slender beadgrass
- Paspalum setaceum* Michx. var.  
*psammophilum* (Nash) D. Banks,  
slender beadgrass, **SCH**
- Paspalum setaceum* Michx. var. *setaceum*,  
slender beadgrass
- \**Phalaris arundinacea* L., reed canary  
grass, **I**
- \**Phalaris canariensis* L., canary grass
- \**Phleum pratense* L., [*Phleum pratense* L.  
var. *pratense*; *Phleum pratense* L. var.  
*nodosum* (L.) Huds.], common  
Timothy
- Phragmites americanus* (Saltonstall, P.M.  
Peterson, & Soreng) A. Haines,  
American reed
- \**Phragmites australis* (Cav.) Trin. ex  
Steud. var. *australis*, [*Phragmites*

*australis* (Cav.) Trin. ex Steud.],  
common reed, **I**

*Piptatherum pungens* (Torr ex Spreng.)  
Dorn, [*Oryzopsis pungens* (Torr.)  
Hitchc.], short-awned mountain-rice  
grass, **E**

*Piptatherum racemosum* (Sm.) Eat.,  
[*Oryzopsis racemosa* (Sm.) Ricker],  
black-seeded mountain-rice grass

*Piptochaetium avenaceum* (L.) Parodi,  
[*Stipa avenacea* L.], black-seeded  
spear grass

*Poa alsodes* Gray, grove blue grass

\**Poa annua* L., annual blue grass

\**Poa bulbosa* L. ssp. *vivipara* (Koel.)  
Arcang., bulbous blue grass

\**Poa compressa* L., flat-stemmed blue  
grass, Canada blue grass, **I**

\**Poa nemoralis* L., wood blue grass

*Poa palustris* L., fowl blue grass

\**Poa pratensis* L. ssp. *pratensis*, [*Poa*  
*pratensis* L.], Kentucky blue grass

*Poa saltuensis* Fern. & Wieg. ssp.  
*languida* (A.S. Hitchc.) A. Haines,  
[*Poa languida* Hitchc.], weak spear  
grass

*Poa saltuensis* Fern. & Wieg. ssp.  
*saltuensis*, [*Poa saltuensis* Fern. &  
Wieg.], weak spear grass

\**Poa trivialis* L. ssp. *trivialis*, [*Poa trivialis*  
L.], rough-sheathed blue grass

\**Polypogon monspeliensis* (L.) Desf.,  
annual rabbit's-foot grass

\**Polypogon viridis* (Gouan) Breistr.,  
[*Agrostis semiverticillata* (Forsk.) C.  
Christ.], beardless rabbit's-foot grass

- \**Pseudosasa japonica* (Sieb. & Zucc. ex Steud.) Makino ex Nakai, Japanese arrow bamboo
- \**Puccinellia distans* (Jack.) Parl., [*Puccinellia distans* (L.) Parl. var. *distans*; *Puccinellia distans* (L.) Parl. var. *angustifolia* (Blytt) Holmb.], spreading alkali grass
- \**Puccinellia fasciculata* (Torr.) Bickn., saltmarsh alkali grass
- \**Puccinellia maritima* (Huds.) Parl., seaside alkali grass
- Puccinellia pumila* (Vasey) A.S. Hitchc., [*Puccinellia paupercula* (Holm.) Fern. & Weath. var. *alaskana* (Scribn. & Merr.) Fern. & Weath.], tundra alkali grass, **SCH**
- \**Schedonorus arundinaceus* (Schreb.) Dumort., [*Festuca arundinacea* Schreb.], tall rye grass
- \**Schedonorus giganteus* (L.) Holub, giant rye grass
- \**Schedonorus pratensis* (Huds.) Beauv., [*Festuca elatior* L.], meadow rye grass
- Schizachne purpurascens* (Torr.) Swallen, false melic grass, **SC**
- Schizachyrium littorale* (Nash) Bickn., [*Andropogon scoparius* Michx. var. *littoralis* (Nash) Hitchc.], dune bluestem
- Schizachyrium scoparium* (Michx.) Nash var. *scoparium*, [*Andropogon scoparius* Michx. var. *scoparius*; *Andropogon scoparius* Michx. var. *frequens* F.T. Hubbard; *Andropogon scoparius* Michx. var. *septentrionalis* Fern. & Grisc.], little bluestem

- \**Secale cereale* L., cultivated rye
- \**Setaria faberi* Herrm., Chinese foxtail
- \**Setaria italica* (L.) Beauv., millet foxtail  
*Setaria parviflora* (Poir.) Kerguélen,  
[*Setaria geniculata* (Lam.) Beauv.],  
knotroot foxtail
- \**Setaria pumila* (Poir.) Roemer & J.A.  
Schultes ssp. *pumila*, [*Setaria glauca*  
(L.) Beauv.], yellow foxtail
- \**Setaria verticillata* (L.) Beauv., hooked  
foxtail
- \**Setaria viridis* (L.) Beauv. var. *viridis*,  
[same; *Setaria viridis* (L.) Beauv. var.  
*weinmannii* (R. & S.) Brand], green  
foxtail
- Sorghastrum nutans* (L.) Nash, Indian  
grass
- \**Sorghum bicolor* (L.) Moench var.  
*bicolor*, [*Sorghum bicolor* (L.)  
Moench], sorghum
- \**Sorghum halapense* (L.) Pers., Johnson  
grass
- Spartina alterniflora* Loisel., [*Spartina*  
*alterniflora* Loisel. var. *alterniflora*;  
*Spartina alterniflora* Loisel. var.  
*pilosa* (Merr.) Fern.], smooth  
cordgrass
- Spartina × caespitosa* A.A. Eat.
- Spartina cynosuroides* (L.) Roth,  
[*Spartina cynosuroides* (L.) Roth var.  
*cynosuroides*], big cordgrass
- Spartina patens* (Ait.) Muhl., [*Spartina*  
*patens* (Ait.) Muhl. var. *patens*;  
*Spartina patens* (Ait.) Muhl. var.  
*monogyna* (M.A. Curtis) Fern.],  
saltmeadow cordgrass

- Spartina pectinata* Link, [*Spartina pectinata* Link var. *pectinata*; *Spartina pectinata* Link var. *suttiei* (Farw.) Fern.], prairie cordgrass
- Sphenopholis intermedia* (Rydb.) Rydb., slender wedgescale
- Sphenopholis nitida* (Biehler) Scribn., shiny wedgescale
- Sphenopholis obtusata* (Michx.) Scribn., [*Sphenopholis obtusata* (Michx.) Scribn. var. *obtusata*; *Sphenopholis obtusata* (Michx.) Scribn. var. *lobata* (Trin.) Scribn.; *Sphenopholis obtusata* (Michx.) Scribn. var. *pubescens* (Scribn. & Merr.) Scribn.], prairie wedgescale
- Sphenopholis pensylvanica* (L.) A.S. Hitchc., [*Trisetum pennsylvanicum* (L.) Beauv.], swamp wedgescale
- Sporobolus clandestinus* (Biehler) A.S. Hitchc., hidden dropseed, **E**
- Sporobolus compositus* (Poir.) Mer. var. *compositus*, [*Sporobolus asper* (Michx.) Kunth], rough dropseed
- Sporobolus cryptandrus* (Torr.) Gray, [*Sporobolus cryptandrus* (Torr.) Gray var. *cryptandrus*], sand dropseed, **T**
- Sporobolus heterolepis* Gray, prairie dropseed, **E**
- Sporobolus neglectus* Nash, small dropseed, **E**
- Sporobolus vaginiflorus* (Torr. ex Gray) Wood var. *vaginiflorus*, [same; *Sporobolus vaginiflorus* (Torr.) Wood var. *inaequalis* Fern.], poverty dropseed

- \**Taeniatherum caput-medusae* (L.) Nevski,  
[*Elymus caput-medusae* L.], Medusa-  
head
- Torreyochloa pallida* (Torr.) Church var.  
*fernaldii* (A.S. Hitchc.) Dore ex  
Koyama & Kawano, pale false manna  
grass
- Torreyochloa pallida* (Torr.) Church var.  
*pallida*, pale false manna grass
- Tridens flavus* (L.) A.S. Hitchc. var.  
*flavus*, [*Tridens flavus* (L.) Hitchc.],  
purpletop grass
- Triplasis purpurea* (Walt.) Chapman var.  
*purpurea*, [*Triplasis purpurea* (Walt.)  
Chapm.], purple sandgrass
- Tripsacum dactyloides* (L.) L., eastern  
gamagrass
- Trisetum spicatum* (L.) Richter, [*Trisetum*  
*spicatum* (L.) Richter var. *molle*  
(Kunth) Beal], narrow false oat, **SC**
- \**Triticum aestivum* L., bread wheat
- \**Triticum turgidum* L., rivet wheat
- \**Vulpia myuros* (L.) K.C. Gmel., rat-tail  
six-weeks grass
- Vulpia octoflora* (Walt.) Rydb. var.  
*octoflora*, eight-flowered six-weeks  
grass
- Vulpia octoflora* (Walt.) Rydb. var. *tenella*  
(Willd.) Fern., eight-flowered six-  
weeks grass
- \**Zea mays* L. ssp. *mays*, corn
- Zizania aquatica* L. var. *aquatica*,  
southern wild rice
- Zizania palustris* L. var. *palustris*,  
[*Zizania aquatica* L. var. *angustifolia*  
Hitchc.], northern wild rice

## **PODOSTEMACEAE**

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*Podostemum ceratophyllum* Michx., horn-rimmed riverweed, **SC**

## **POLEMONIACEAE**

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- \**Collomia linearis* Nutt., narrow-leaved mountain trumpet
- \**Phlox divaricata* L. ssp. *divaricata*, wild blue phlox
- \**Phlox drummondii* Hook ssp. *drummondii*, annual phlox
- \**Phlox maculata* L. ssp. *maculata*, [*Phlox maculata* L.], spotted phlox
- \**Phlox paniculata* L., fall phlox  
*Phlox pilosa* L. ssp. *pilosa*, [*Phlox pilosa* L.], downy phlox
- \**Phlox subulata* L. ssp. *subulata*, [*Phlox subulata* L.], moss phlox
- \**Polemonium reptans* L. var. *reptans*, [*Polemonium reptans* L.], spreading Jacob's-ladder

## **POLYGALACEAE**

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- Polygala ambigua* Nutt., [*Polygala verticillata* L. var. *ambigua* (Nutt.) Wood], alternate milkwort
- Polygala cruciata* L. ssp. *aquilonia* (Fern. & Schub.) A. Haines, drum-heads milkwort, **E**
- Polygala nuttallii* Torr. & Gray, Nuttall's milkwort, **E**
- Polygala paucifolia* Willd., fringed milkwort; gaywings
- Polygala polygama* Walt., [*Polygala polygama* Walt. var. *obtusata* Chodat.], racemed milkwort
- Polygala sanguinea* L., blood milkwort

*Polygala senega* L., Seneca milkwort, **E**

*Polygala verticillata* L., [*Polygala*

*verticillata* L. var. *verticillata*;

*Polygala verticillata* L. var. *isocycla*

Fern.], whorled milkwort

## **POLYGONACEAE**

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\**Fagopyrum esculentum* Moench, garden buckwheat

\**Fallopia ×bohemica* (Chrtek & Chrtková J.P. Bailey

*Fallopia cilinodis* (Michx.) Holub,  
[*Polygonum cilinode* Michx.], fringed bindweed

\**Fallopia convolvulus* (L.) A. Löve,  
[*Bilderdykia convolvulus* (L.) Dumort.], black bindweed

*Fallopia cristata* (Engelm. & Gray)  
Holub, [*Polygonum cristatum* Engelm.  
& Gray], crested bindweed

\**Fallopia dumetorum* (L.) Holub,  
[*Bilderdykia dumetorum* (L.) Dumort.], thicket bindweed

\**Fallopia japonica* (Houtt.) R. Decr. var.  
*japonica*, [*Reynoutria japonica* Houtt.], formerly *Polygonum cuspidatum* Sieb. & Zucc., Japanese knotweed, **I**

\**Fallopia sachalinensis* (F.S. Petrop. ex Maxim.) R. Decr., [*Reynoutria sachalinensis* (F. Schmidt) Nakai], giant knotweed, **I**

*Fallopia scandens* (L.) Holub,  
[*Polygonum scandens* L.], bindweed

*Persicaria amphibia* (L.) S.F. Gray ssp.  
*laevimarginata* (Hultén) Soják,  
[*Polygonum amphibium* L. var.

*stipulaceum* (Coleman) Fern.], water smartweed

*Persicaria arifolia* (L.) Haroldson,

[*Polygonum arifolium* L. var.

*pubescens* (Keller) Fern.], halberd-leaved tearthumb

*Persicaria careyi* (Olney) Greene,

[*Polygonum careyi* Olney], Carey's smartweed

*Persicaria coccinea* (Muhl. ex Willd.)

Greene, [*Polygonum coccineum*

Muhl.], scarlet smartweed

\* *Persicaria extremiorientalis* (Vorosch.)

Tzvelev, far eastern smartweed

\**Persicaria hydropiper* (L.) Opiz,

[*Polygonum hydropiper* L.], water-pepper smartweed

*Persicaria hydropiperoides* (Michx.)

Small, [same; *Polygonum*

*opelousanum* Riddle var.

*opelousanum*; *Polygonum*

*opelousanum* Riddle var. *adenocalyx*

Stanford], false water-pepper

smartweed

*Persicaria lapathifolia* (L.) S.F. Gray,

[*Polygonum lapathifolium* L. var.

*lapathifolium*; *Polygonum*

*lapathifolium* L. var. *salicifolium*

Sibth.], dock-leaved smartweed

\**Persicaria longiseta* (Bruijn) Kitagawa,

[*Polygonum caespitosum* Blume var.

*longisetum* (Debruyn) Stewart],

Oriental lady's-thumb smartweed, I

\**Persicaria maculosa* S.F. Gray,

[*Polygonum mite* Schrank; *Polygonum*

*persicaria* L. var. *persicaria*;

*Polygonum persicaria* L. var. *ruderale*

(Salisb.) Meisn.], lady's-thumb  
smartweed

- \**Persicaria minor* (Huds.) Opiz,  
[*Polygonum minus* Huds. var.  
*subcontinuum* (Meisn.) Fern.], small  
smartweed
- \**Persicaria nepalensis* (Meisn.) H. Gross,  
[*Polygonum nepalense* Meisn.],  
Nepalese smartweed

- \**Persicaria orientalis* (L.) Spach,  
[*Polygonum orientale* L.], prince's-  
feather smartweed

*Persicaria pensylvanica* (L.) G. Maza,  
[*Polygonum pensylvanicum* L. var.  
*pensylvanicum*; *Polygonum*  
*pensylvanicum* L. var. *laevigatum*  
Fern.], Pennsylvania smartweed

- \**Persicaria perfoliata* (L.) H. Gross, mile-  
a-minute vine; Asiatic tearthumb, I

*Persicaria punctata* (Ell.) Small,  
[*Polygonum punctatum* Ell. var.  
*punctatum*; *Polygonum punctatum* Ell.  
var. *leptostachyum* (Meisn.) Small],  
dotted smartweed

*Persicaria robustior* (Small) Bickn.,  
[*Polygonum robustius* (Small) Fern.],  
stout dotted smartweed

*Persicaria sagittata* (L.) H. Gross,  
[*Polygonum sagittatum* L.], arrow-  
leaved tearthumb

*Persicaria virginiana* (L.) Gaertn.,  
[*Tovara virginiana* (L.) Raf.],  
jumpseed

*Polygonum articulatum* L., [*Polygonella*  
*articulata* (L.) Meisn.], coastal jointed  
knotweed

- \**Polygonum aviculare* L. ssp. *aviculare*,  
   [*Polygonum aviculare* L.], dooryard  
   knotweed
- \**Polygonum aviculare* L. ssp. *depressum*  
   (Meisn.) Arcang., [*Polygonum*  
   *arenastrum* Bor.], dooryard knotweed
- \**Polygonum aviculare* L. ssp. *neglectum*  
   (Bess.) Arcang., dooryard knotweed
- \**Polygonum aviculare* L. ssp. *rurivagum*  
   (Jord. ex Boreau) Berher, [*Polygonum*  
   *rurivagum* Jordan ex Bor.], wandering  
   knotweed
- Polygonum buxiforme* Small, [*Polygonum*  
   *arenastrum* Bor.], prairie knotweed
- Polygonum erectum* L., upright knotweed
- Polygonum glaucum* Nutt., seaside  
   knotweed, **SCH**
- Polygonum ramosissimum* Michx. ssp.  
   *prolificum* (Small) Costea & Tardif,  
   [*Polygonum prolificum* (Small)  
   Robins.], yellow-flowered knotweed
- Polygonum ramosissimum* Michx. ssp.  
   *ramosissimum*, [*Polygonum exsertum*  
   Small; *Polygonum ramosissimum*  
   Michx.], bushy knotweed
- Polygonum tenue* Michx., slender  
   knotweed
- \**Rheum rhabarbarum* L., [*Rheum*  
   *rhaponticum* L.], garden rhubarb
- \**Rumex acetosa* L., common dock
- \**Rumex acetosella* L. ssp. *pyrenaicus*  
   (Pourret ex Lapeyr.) Akeroyd, [*Rumex*  
   *acetosella* L.], sheep sorrel or dock, **I**
- \**Rumex altissimus* Wood, pale dock
- Rumex britannica* L., [*Rumex orbiculatus*  
   Gray], great water dock

- \**Rumex crispus* L. ssp. *crispus*, [*Rumex crispus* L.], curly dock
- \**Rumex longifolius* DC., yard dock
- \**Rumex obtusifolius* L. ssp. *obtusifolius*, [*Rumex obtusifolius* L.], bitter dock
- \**Rumex patientia* L., patience dock
- Rumex persicarioides* L. var. *fueginus* (Phill.) A. Haines, [*Rumex maritimus* L. var. *fueginus* (Phil.) Dusen], American golden dock, **SCH**
- Rumex persicarioides* L. var. *persicarioides*, American golden dock, **SCH**
- \**Rumex triangulivalvis* (Danser) Rech. f., white dock
- Rumex verticillatus* L., swamp dock

## POLYPODIACEAE (SEE ALSO

**ASPLENIACEAE, BLECHNACEAE,  
DENNSTAEDTIACEAE,  
DRYOPTERIDACEAE,  
ONOCLEACEAE, PTERIDACEAE,  
THELYPTERIDACEAE,  
WOODSIACEAE)**

- 
- Polypodium appalachianum* Haufler & Windham, Appalachian polypody
- Polypodium ×incognitum* Cusik
- Polypodium virginianum* L., polypody

## PONTEDERIACEAE

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- \**Eichhornia crassipes* (Mart.) Solms-Laubach, common water-hyacinth, **I**
- Heteranthera dubia* (Jacq.) MacM., grass-leaved mud-plantain
- Heteranthera reniformis* Ruiz & Pavón, kidney-leaved mud-plantain, **SCH**
- Pontederia cordata* L., pickerelweed

## **PORTULACACEAE**

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*Claytonia caroliniana* Michx., Carolina  
spring-beauty

*Claytonia virginica* L., Virginia spring-  
beauty

\**Portulaca grandiflora* Hook., Cultivated  
purslane

\**Portulaca oleracea* L., Common purslane

## **POTAMOGETONACEAE (ZOSTERACEAE IN PART)**

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*Potamogeton ×absconditus* Z. Kaplan,  
Fehrer, & Hellquist

*Potamogeton ×aemulans* Z. Kaplan,  
Hellquist, & Fehrer

*Potamogeton amplifolius* Tuckerman, big-  
leaved pondweed

*Potamogeton amplifolius* × *P. gramineus*

*Potamogeton berchtoldii* Fieber,  
[*Potamogeton pusillus* L. var.  
*tenuifolius* Mert. & Koch], Berchtold's  
pondweed

*Potamogeton bicupulatus* Fern., snail-seed  
pondweed

*Potamogeton confervoides* Reichenb.,  
alga-like pondweed, **E**

\**Potamogeton crispus* L., curly pondweed,  
**I**

*Potamogeton epihydrus* Raf.,  
[*Potamogeton epihydrus* Raf. var.  
*epihydrus*; *Potamogeton epihydrus*  
Raf. var. *ramosus* (Peck) House],  
ribbon-leaved pondweed

*Potamogeton foliosus* Raf. ssp. *foliosus*,  
[*Potamogeton foliosus* Raf.], leafy  
pondweed

- Potamogeton friesii* Rupr., flat-stalked  
pondweed, **E**
- Potamogeton gemmiparus* (J.W. Robbins)  
J.W. Robbins ex Morong,  
[*Potamogeton pusillus* L. var.  
*gemmaiparus* Robbins], budding  
pondweed, **T**
- Potamogeton gramineus* L., [*Potamogeton*  
*gramineus* L. var. *gramineus*;  
*Potamogeton gramineus* L. var.  
*maximus* Morong & Bennett;  
*Potamogeton gramineus* L. var.  
*myriophyllus* Robbins], grassy  
pondweed
- Potamogeton hillii* Morong, Hill's  
pondweed, **E**
- Potamogeton illinoensis* Morong, Illinois  
pondweed
- Potamogeton illinoensis* × *P. richardsonii*
- Potamogeton natans* L., floating  
pondweed
- Potamogeton ×nitens* G. Weber,  
[*Potamogeton ×subnitens* Hagstr.]
- Potamogeton nodosus* Poir., long-leaved  
pondweed
- Potamogeton oakesianus* J.W. Robbins,  
Oakes' pondweed
- Potamogeton obtusifolius* Mert. & Koch,  
blunt-leaved pondweed
- Potamogeton ogdenii* Hellquist & Hilton,  
[*Potamogeton ×longiligulatus* Fern.],  
Ogden's pondweed, **E**
- Potamogeton perfoliatus* L.,  
[*Potamogeton perfoliatus* L. var.  
*bupleurooides* (Fern.) Farw.], clasping-  
leaved pondweed

- Potamogeton praelongus* Wulfen,  
[*Potamogeton praelongus* Wulf. var.  
*praelongus*; *Potamogeton praelongus*  
Wulf. var. *angustifolius* Graebn.],  
white-stemmed pondweed
- Potamogeton praelongus* × *P.*  
*richardsonii*
- Potamogeton pulcher* Tuckerman, spotted  
pondweed
- Potamogeton pusillus* L., [*Potamogeton*  
*pusillus* L. var. *pusillus* Fern. &  
Schub; *Potamogeton lateralis* Morong  
*pro parte*], small pondweed
- Potamogeton richardsonii* (Benn.) Rydb.,  
Richardson's pondweed
- Potamogeton robbinsii* Oakes, Robbins'  
pondweed
- Potamogeton* × *scoliophyllus* Hagstr.
- Potamogeton* × *spathuliformis* (J.W.  
Robbins) Morong
- Potamogeton spirillus* Tuckerman,  
northern snail-seed pondweed
- Potamogeton strictifolius* Benn., straight-  
leaved pondweed, **E**
- Potamogeton vaseyi* J.W. Robbins,  
[*Potamogeton lateralis* Morong *pro*  
*parte*] Vasey's pondweed, **T**
- Potamogeton zosteriformis* Fern., flat-  
stemmed pondweed
- Stuckenia pectinata* (L.) Boerner,  
[*Potamogeton pectinatus* L.], Sago  
false pondweed
- Zannichellia palustris* L., [*Zannichellia*  
*palustris* L. var. *major* (Boenn) W.D.J.  
Koch], horned pondweed

**PRIMULACEAE (SEE ALSO  
MYRSINACEAE,  
THEOPHRASTACEAE)**

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*Hottonia inflata* Ell., American  
featherfoil, **SC**

\**Primula veris* L., cowslip primrose

**PTERIDACEAE (POLYPODIACEAE IN  
PART)**

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*Adiantum pedatum* L., northern  
maidenhair fern

*Cheilanthes lanosa* (Michx.) DC. Eat.,  
hairy lip fern, **E**

*Cryptogramma stelleri* (Gmel.) Prantl,  
slender rock-brake, **E**

*Pellaea atropurpurea* (L.) Link, purple  
cliff-brake

*Pellaea glabella* Mett. ex Kuhn ssp.  
*glabella*, slender cliff-brake, **E**

**RANUNCULACEAE**

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\**Aconitum napellus* L., garden monkshood

*Actaea pachypoda* Ell., white baneberry;  
doll's-eyes

*Actaea racemosa* L., [*Cimicifuga*  
*racemosa* (L.) Nutt.], black bugbane

*Actaea rubra* (Ait.) Willd., red baneberry

*Anemone acutiloba* (DC.) G. Lawson,  
[*Hepatica acutiloba* DC.], sharp-lobed  
hepatica, **SC**

*Anemone americana* (DC.) H. Hara,  
[*Hepatica americana* (DC.) Ker.],  
blunt-lobed hepatica

*Anemone canadensis* L., Canada  
windflower, **T**

*Anemone cylindrica* Gray, long-headed  
windflower

- Anemone quinquefolia* L. var.  
    *quinquefolia*, [*Anemone quinquefolia* L.], wood windflower
- Anemone virginiana* L. var. *alba* (Oakes)  
    Wood, [*Anemone riparia* Fern.], tall  
    windflower
- Anemone virginiana* L. var. *virginiana* ,  
    [*Anemone virginiana* L.], tall  
    windflower
- Aquilegia canadensis* L., [*Aquilegia canadensis* L. var. *canadensis*;  
    *Aquilegia canadensis* L. var. *coccinea* (Small) Munz], red columbine
- \**Aquilegia vulgaris* L., European  
    columbine
- Caltha palustris* L., marsh-marigold
- \**Clematis florida* Thunb., Asian virgin's-  
    bower
- Clematis occidentalis* (Hornem.) DC. ssp.  
    *occidentalis*, [*Clematis verticillaris* DC.], purple virgin's-bower
- \**Clematis terniflora* DC., [*Clematis maximowicziana* Franch. & Sav.],  
    yam-leaved virgin's-bower
- Clematis virginiana* L., Virginia virgin's-  
    bower
- \**Consolida ajacis* (L.) Schur, [*Delphinium ambigua* (L.) B.W. Ball & Heywood],  
    doubtful knight's-spur
- \**Consolida regalis* S.F. Gray, [*Delphinium regalis* S.F. Gray], royal knight's-spur
- Coptis trifolia* (L.) Salisb., [*Coptis groenlandica* (Oeder) Fern.], three-  
    leaved goldthread
- \**Ficaria verna* Huds. ssp. *bulbifera* A. &  
    D. Löve, [*Ranunculus ficaria* L. ssp.

*bulbifera* Lawalree], fig-crowfoot; fig-buttercup, **I**

*Hydrastis canadensis* L., goldenseal, **E**

\**Nigella damascena* L., devil-in-the-bush

\**Nigella sativa* L., black-cumin

*Ranunculus abortivus* L., [*Ranunculus abortivus* L. var. *abortivus*;  
*Ranunculus abortivus* L. var. *acrolasius* Fern.; *Ranunculus abortivus* L. var. *eucyclus* Fern.], kidney-leaved crowfoot

\**Ranunculus acris* L., [*Ranunculus acris* L. ssp. *acris*; *Ranunculus acris* L. ssp. *strigulosus* (Schkuhr.) Hyl.], tall crowfoot

*Ranunculus allegheniensis* Britt., Allegheny crowfoot

*Ranunculus ambigens* S. Wats., water-plantain crowfoot, **E**

*Ranunculus aquatilis* L. var. *diffusus* Withering, [*Ranunculus trichophyllus* Chaix var. *trichophyllus*; *Ranunculus trichophyllus* Chaix var. *calvescens* W. B. Drew; *Ranunculus subrigidus* Drew; *Ranunculus longirostris* Godr.], white water crowfoot, **SC**

\**Ranunculus bulbosus* L., bulbous crowfoot

*Ranunculus caricerorum* Greene, [*Ranunculus septentrionalis* Poir.], swamp crowfoot

*Ranunculus cymbalaria* Pursh, seaside crowfoot, **E**

*Ranunculus fascicularis* Muhl. ex Bigelow, early crowfoot

*Ranunculus flabellaris* Raf., greater yellow water crowfoot

- Ranunculus flammula* L. var. *ovalis*  
(Bigelow) L. Benson, [*Ranunculus*  
*reptans* L. var. *ovalis* (Bigel.) Torr. &  
Gray], creeping crowfoot, **SCH**
- Ranunculus flammula* L. var. *reptans* (L.)  
E. Meyer, [*Ranunculus reptans* L. var.  
*reptans*], creeping crowfoot
- Ranunculus hispidus* Michx., [*Ranunculus*  
*hispidus* Michx. var. *hispidus*;  
*Ranunculus hispidus* Michx. var.  
*falsus* Fern.], hispid crowfoot
- Ranunculus micranthus* Nutt., small-  
flowered crowfoot
- Ranunculus pensylvanicus* L. f., bristly  
crowfoot, **SCH**
- Ranunculus recurvatus* Poir. var.  
*recurvatus*, [*Ranunculus recurvatus*  
Poir.], hooked crowfoot
- \**Ranunculus repens* L., spot-leaved  
crowfoot
- Ranunculus sceleratus* L. var. *sceleratus*,  
[*Ranunculus sceleratus* L.], cursed  
crowfoot
- \**Thalictrum dasycarpum* Fisch. & Avé-  
Lall., purple meadow-rue
- Thalictrum dioicum* L., early meadow-rue
- Thalictrum pubescens* Pursh, [*Thalictrum*  
*polygamum* Muhl. var. *polygamum*;  
*Thalictrum polygamum* Muhl. var.  
*intermedium* Boivin], tall meadow-rue
- Thalictrum revolutum* DC., waxy-leaved  
meadow-rue
- Thalictrum thalictroides* (L.) Eames &  
Boivin, [*Anemonella thalictroides* (L.)  
Spach], anemone meadow-rue
- Trollius laxus* Salisb., American globe-  
flower, **T**

\**Xanthorhiza simplicissima* Marsh., shrub  
yellowroot

## RESEDACEAE

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\**Reseda alba* L., white upright mignonette

\**Reseda lutea* L., yellow upright  
mignonette

\**Reseda luteola* L., dyer's mignonette

\**Reseda odorata* L., garden mignonette

## RHAMNACEAE

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*Ceanothus americanus* L., New Jersey  
redroot or tea

\**Frangula alnus* P. Mill., glossy false  
buckthorn, **I**

*Rhamnus alnifolia* L'Hér., alder-leaved  
buckthorn

\**Rhamnus cathartica* L., [*Rhamnus*  
*catharticus* L.], European buckthorn, **I**

\**Rhamnus davurica* Pallas ssp. *davurica*,  
[*Rhamnus dahuricus* Pall.], Daurian  
buckthorn

\**Rhamnus utilis* DCne., Chinese buckthorn

\**Rhamnus utilis* × *R. cathartica*

## ROSACEAE

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*Agrimonia gryposepala* Wallr., common  
agrimony

\**Agrimonia microcarpa* Wallr., [*Agrimonia*  
*pubescens* Wallr.], low agrimony

*Agrimonia parviflora* Ait., southern  
agrimony

*Agrimonia pubescens* Wallr., downy  
agrimony

*Agrimonia rostellata* Wallr., woodland  
agrimony

*Agrimonia striata* Michx., roadside  
agrimony

- \**Alchemilla monticola* Opiz, [*Alchemilla xanthochlora* Rothm.], hairy lady's mantle
- Amelanchier arborea* (Michx. f.) Fern., downy shadbush; serviceberry
- Amelanchier canadensis* (L.) Medik., eastern shadbush
- Amelanchier laevis* Wieg., smooth shadbush; serviceberry
- Amelanchier nantucketensis* Bickn., Nantucket shadbush
- Amelanchier sanguinea* (Pursh) DC., roundleaf shadbush
- Amelanchier spicata* (Lam.) K. Koch, [*Amelanchier stolonifera* Wieg.], dwarf shadbush
- Argentina egedii* (Wormsk.) Rydb. ssp. *groenlandica* (Tratt.) A. Löve, [*Potentilla anserina* L. var. *groenlandica* Tratt.], Pacific silverweed
- Aronia arbutifolia* (L.) Pers., [*Aronia arbutifolia* (L.) Ell.], red chokeberry
- Aronia floribunda* (Lindl.) Spach, [*Aronia prunifolia* (Marsh.) Rehd.], purple chokeberry
- Aronia melanocarpa* (Michx.) Ell., black chokeberry
- \**Chaenomeles speciosa* (Sweet) Nakai, sweet flowering quince
- Comarum palustre* L., [*Potentilla palustris* (L.) Scop.], marsh cinquefoil
- Crataegus biltmoreana* Beadle, Biltmore hawthorn
- Crataegus boyntonii* Beadle, [*Crataegus foetida* Ashe], stinking hawthorn

- Crataegus chrysocarpa* Ashe var.  
    *chrysocarpa*, fireberry hawthorn
- Crataegus coccinea* L., [*Crataegus pedicillata* Sarg. var. *pedicellata*;  
    *Crataegus pedicellata* Sarg. var. *albican* (Ashe) Palmer], scarlet  
    hawthorn
- Crataegus coccinoides* Ashe, [*Crataegus dilitata* Sarg.]
- Crataegus crus-galli* L., [*Crataegus crus-galli* L. var. *crus-galli*; *Crataegus crus-galli* L. var. *exigua* (Sarg.)  
    Egglest.], cockspur hawthorn
- Crataegus dissona* Sarg., northern  
    hawthorn
- Crataegus dodgei* Ashe, Dodge's  
    hawthorn
- Crataegus flabellata* (Bosc ex Spach) K.  
    Koch var. *grayana* (Egglest.) Palmer,  
    [*Crataegus grayana* Egglest.], Gray's  
    hawthorn
- Crataegus flava* Sarg., [*Crataegus chrysocarpa* Ashe var. *chrysocarpa*;  
    *Crataegus chrysocarpa* Ashe var. *phoenicea* Palmer], yellow hawthorn
- Crataegus forbesae* Sarg., Forbes's  
    hawthorn
- Crataegus fretalis* Sarg., Long Island  
    Sound hawthorn
- Crataegus handiae* Sarg., [*Crataegus ×spatiosa* Sarg.], Handy's hawthorn
- Crataegus holmesiana* Ashe, [*Crataegus holmesiana* Ashe var. *villipes* Ashe;  
    *Crataegus anomala* Sarg.], Holmes's  
    hawthorn
- Crataegus intricata* Lange var. *intricata*,  
    entangled hawthorn

- Crataegus intricata* Lange var. *straminea*  
(Beadle) Palmer, entangled hawthorn
- Crataegus jesupii* Sarg., Jesup's hawthorn
- Crataegus levis* Sarg., [*Crataegus compta*  
Sarg.], smooth hawthorn
- Crataegus macracantha* Lodd. ex Loud  
var. *macracantha*, [same; *Crataegus*  
*succulenta* Link. var. *neofluvialis*  
(Ashe) Palmer], long-thorned  
hawthorn
- Crataegus macracantha* Lodd. ex Loud  
var. *occidentalis* (Britt.) Egglest.,  
long-thorned hawthorn
- Crataegus macrosperma* Ashe,  
[*Crataegus macrosperma* Ashe var.  
*macrosperma*; *Crataegus*  
*macrosperma* Ashe var. *matura*  
(Sarg.) Egglest.; *Crataegus*  
*macrosperma* Ashe var. *pentandra*  
(Sarg.) Egglest; *Crataegus roanensis*  
Ashe], large seeded hawthorn
- \**Crataegus monogyna* Jacq., [same;  
*Crataegus oxycantha* L.], one-seeded  
hawthorn
- Crataegus populnea* Ashe, [*Crataegus*  
*compta* Sarg.; *Crataegus ×media*  
Sarg.; *Crataegus iracunda* Beadle var.  
*diffusa* (Sarg.) Kruschke], poplar  
hawthorn
- Crataegus pruinosa* (Wendl. f.) K. Koch  
var. *porter* (Britt.) Egglst., [*Crataegus*  
*pruinosa* (Wendl.) K. Koch var.  
*conuncta* (Sarg.) Egglest.], scabrous  
hawthorn
- Crataegus pruinosa* (Wendl. f.) K. Koch  
var. *pruinosa*, [same; *Crataegus*  
*pruinosa* (Wendl.) K. Koch var.

- latisepala* (Sarg.) Egglest.], frosted hawthorn
- Crataegus punctata* Jacq. var. *punctata*, [*Crataegus punctata* Jacq.], dotted hawthorn
- Crataegus schuettei* Ashe var. *basilica* (Beadle) J.B. Phipps, [*Crataegus basilica* Beadle], royal hawthorn
- Crataegus submollis* Sarg., Quebec hawthorn
- Crataegus umbratilis* Sarg., [*Crataegus suborbiculata* Sarg.], shaded hawthorn
- \**Cydonia oblonga* P. Mill., quince
- Dasiphora floribunda* Raf., [*Potentilla fruticosa* L.], shrubby cinquefoil
- Drymocallis arguta* (Pursh) Rydb., [*Potentilla arguta* Pursh], tall wood-beauty, **SC**
- \**Exochorda racemosa* (Lindl.) Rehd., [*Exochorda grandiflora* (Hook.) Lindl.], common pearlbrush
- \**Filipendula rubra* (Hill) B.L. Robins., prairie dropwort;
- \**Filipendula ulmaria* (L.) Maxim., meadow dropwort; queen-of-the-prairie
- \**Filipendula vulgaris* Moench, common dropwort
- \**Fragaria ×ananasa* Duchesne nssp. *ananasa*, [*Fragaria ×ananassa* Duchesne], common strawberry
- Fragaria vesca* L. ssp. *americana* (Porter) Staudt, [*Fragaria vesca* L. var. *americana* Porter], woodland strawberry

\**Fragaria vesca* L. ssp. *vesca*, [*Fragaria vesca* L. var. *vesca*], woodland strawberry

\**Fragaria virginiana* Duchesne ssp. *grayana* (Vilm. ex J. Gay) Staudt, [*Fragaria virginiana* Duchesne var. *illionoensis* (Prince) Gray], common strawberry

*Fragaria virginiana* Duchesne ssp. *virginiana*, [*Fragaria virginiana* Duchesne var. *virginiana*], common strawberry

*Geum aleppicum* Jacq. ssp. *strictum* (Ait.) Clausen, [*Geum aleppicum* Jacq. var. *strictum* (Ait.) Fern.], yellow avens

*Geum canadense* Jacq. var. *canadense*, [same; *Geum canadense* Jacq. var. *camporum* (Rydb.) Fern. & Weath.], white avens

*Geum fragarioides* (Michx.) Smedmark, [*Waldsteinia fragarioides* (Michx.) Tratt], Appalachian barren-strawberry, **E**

*Geum laciniatum* Murr. var. *laciniatum*, floodplain avens

*Geum laciniatum* Murr. var. *trichocarpum* Fern., floodplain avens

*Geum rivale* L., water avens

*Geum virginianum* L., cream-colored avens

\**Kerria japonica* (L.) DC., Japanese rose

\**Malus baccata* (L.) Borkh., [*Pyrus baccata* L.], Siberian crab apple

\**Malus floribunda* Sieb. ex Van Houtte, Japanese flowering crab apple

- \**Malus prunifolia* (Willd.) Borkh., [*Pyrus prunifolia* Willd.], pear-leaved crab apple
- \**Malus pumila* P. Mill., [*Pyrus malus* L.], cultivated apple
- Physocarpus opulifolius* (L.) Maxim., Atlantic ninebark
- \**Potentilla alba* L., white cinquefoil
- \**Potentilla argentea* L., silver-leaved cinquefoil
- Potentilla canadensis* L., dwarf cinquefoil
- \**Potentilla inclinata* Vill., ashy cinquefoil
- \**Potentilla indica* (Andr.) T. Wolf,  
[*Duchesnea indica* (Andr.) Focke], Indian strawberry
- \**Potentilla intermedia* L., downy cinquefoil
- Potentilla norvegica* L., Norwegian cinquefoil
- \**Potentilla recta* L., sulphur cinquefoil
- Potentilla simplex* Michx., [*Potentilla simplex* Michx. var. *simplex*;  
*Potentilla simplex* Michx. var. *calvescens* F.], old-field cinquefoil
- \**Potentilla verna* L., [*Potentilla tabernaemontani* Aschers.], spring cinquefoil
- Prunus alleghaniensis* Porter var. *alleghaniensis*, [*Prunus alleghaniensis* Porter], Allegheny plum, **SCH**
- Prunus americana* Marsh., [*Prunus americana* Marsh. var. *americana*], American plum
- \**Prunus avium* (L.) L., sweet cherry
- \**Prunus cerasus* L., sour cherry
- \**Prunus domestica* L., [*Prunus domestica* L. var. *domestica*], European plum

- \**Prunus insititia* L., [*Prunus domestica* L.  
    ssp. *insititia* (L.) C.K. Schneider],  
    Damson plum
- \**Prunus mahaleb* L., Mahaleb cherry  
*Prunus maritima* Marsh. var. *maritima*,  
    [*Prunus maritima* Marsh.], beach  
    plum
- \**Prunus nigra* Ait., Canada plum  
*Prunus pensylvanica* L. f. var.  
    *pensylvanica*, [*Prunus pensylvanica*  
    L.], pin cherry
- \**Prunus persica* (L.) Batsch, peach  
*Prunus serotina* Ehrh. var. *serotina*,  
    [*Prunus serotina* Ehrh.], black cherry
- \**Prunus spinosa* L., blackthorn plum  
*Prunus susquehanae* hort. ex Willd.,  
    Appalachian sand plum
- Prunus virginiana* L. var. *virginiana*,  
    [*Prunus virginiana* L.], choke cherry
- \**Pyrus calleryana* Dcne., Bradford pear
- \**Pyrus communis* L., common pear
- \**Rhodotypos scandens* (Thunb.) Makino,  
    black jetbead
- Rosa blanda* Ait. var. *blanda*, [*Rosa*  
    *blanda* Ait.], smooth rose
- \**Rosa canina* L., dog rose  
*Rosa carolina* L. ssp. *carolina*, [*Rosa*  
    *carolina* L. var. *carolina*; *Rosa*  
    *carolina* L. var. *villosa*; *Rosa carolina*  
    L. var. *grandiflora* (Baker) Rehd.],  
    Carolina rose
- \**Rosa cinnamomea* L., [*Rosa majalis* J.  
    Herrmann], cinnamon rose
- \**Rosa gallica* L., French rose
- \**Rosa luciae* Franch. & Rochebr. ex  
    Crépin, memorial rose

- \**Rosa micrantha* Borrer ex Sm., small-flowered sweet-briar rose
- \**Rosa multiflora* Thunb. ex Murr., rambler rose, **I**
- Rosa nitida* Willd., shining rose, **SC**
- Rosa palustris* Marsh., swamp rose
- \**Rosa rubiginosa* L., sweet-briar rose
- \**Rosa rugosa* Thunb., beach rose, **I**
- \**Rosa setigera* Michx. var. *setigera*, [*Rosa setigera* Michx. var. *tomentosa* Torr. & Gray], climbing rose
- \**Rosa spinosissima* L., [*Rosa pimpinellifolia* L.], Scotch rose
- Rosa virginiana* P. Mill., [*Rosa virginiana* Mill.], Virginia rose
- Rubus allegheniensis* Porter, common blackberry
- Rubus allegheniensis* × *R. pensylvanicus*
- Rubus argutus* Link, southern blackberry
- Rubus canadensis* L., smooth blackberry
- Rubus cuneifolius* Pursh, sand blackberry, **SC**
- Rubus dalibarda* L., [*Dalibarda repens* L.], dewdrop, **E**
- Rubus elegantulus* Blanch., showy blackberry
- Rubus enslenii* Tratt., Enslen's blackberry
- Rubus flagellaris* Willd., northern dewberry
- Rubus flagellaris* × *R. frondosus*
- Rubus frondosus* Bigelow, leafy-flowered blackberry
- Rubus hispida* L., [*Rubus hispida* L. var. *hispida*; *Rubus hispida* L. var. *obovalis* (Michx.) Fern.], bristly blackberry

- \**Rubus idaeus* L. ssp. *idaeus*, [*Rubus idaeus* L. var. *idaeus*], European red raspberry
- Rubus idaeus* L. ssp. *strigosus* (Michx.) Focke, [*Rubus idaeus* L. var. *strigulosus* (Michx.) Maxim.; *Rubus idaeus* L. var. *canadensis* Richards.], red raspberry
- \**Rubus illecebrosus* Focke, strawberry-raspberry
- \**Rubus laciniatus* Willd., cut-leaved blackberry
- Rubus ×neglectus* Peck, purple wild raspberry
- Rubus occidentalis* L., black raspberry
- Rubus odoratus* L., purple-flowering raspberry
- Rubus pensylvanicus* Poir., Pennsylvania blackberry
- \**Rubus phoenicolasius* Maxim., wineberry, I
- Rubus pubescens* Raf., dwarf raspberry
- Rubus semisetosus* Blanch., northeastern blackberry
- Rubus semisetosus* × *R. vermontanus*
- Rubus setosus* Bigelow, setose blackberry
- Rubus setosus* × *R. vermontanus*
- Rubus vermontanus* Blanch., Vermont blackberry
- Sanguisorba canadensis* L., Canada burnet
- \**Sanguisorba minor* Scop. ssp. *balearica* (Bourg. ex Nyman) M. Garm. & C. Navarro, [*Sanguisorba minor* Scop.], salad burnet

- Sibbaldiopsis tridentata* (Ait.) Rydb.,  
 [Potentilla tridenta Ait.], three-toothed-cinquefoil, **T**
- \**Sorbaria sorbifolia* (L.) A. Braun, false spiraea
- Sorbus americana* Marsh., American mountain-ash
- \**Sorbus aucuparia* L., European mountain-ash
- Sorbus decora* (Sarg.) Schneid., showy mountain-ash
- Spiraea alba* Du Roi var. *latifolia* (Ait.) Dippel, [*Spiraea latifolia* (Ait.) Borkh.], meadowsweet
- \**Spiraea chamaedryfolia* L., [*Spiraea chamaedryfolia* L. var. *chamaedryfolia*; *Spiraea chamaedryfolia* L. var. *ulmifolia* (Scop.) Maxim.], germander meadowsweet
- \**Spiraea japonica* L. f. var. *fortunei* (Planch.) Rehd., [*Spiraea japonica* L.], Japanese meadowsweet
- \**Spiraea prunifolia* Sieb. & Zucc., bridalwreath meadowsweet
- \**Spiraea thunbergii* Sieb. ex Blume, Thunberg's meadowsweet
- \**Spiraea tomentosa* L., steeplebush; rosy meadowsweet
- \**Spiraea ×vanhouttei* (Briott) Carr.

## RUBIACEAE

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- \**Asperula arvensis* L., blue woodruff
- Cephalanthus occidentalis* L., common buttonbush
- Diodia teres* Walt. var. *teres*, [*Diodia teres* Walt.], rough buttonweed

- \**Diodia virginiana* L. var. *virginiana*,  
[*Diodia virginiana* L.], Virginia  
buttonweed
- \**Galium album* L., [*Galium album* Mill.  
ssp. *album*], white bedstraw
- Galium aparine* L., scratch bedstraw
- Galium asprellum* Michx., rough bedstraw
- Galium boreale* L. ssp. *septentrionale*  
(Roemer & J.A. Schultes) Hara,  
[*Galium boreale* L. var. *boreale*;  
*Galium boreale* L. var. *hyssopifolium*  
(Hoffm.) DC.; *Galium boreale* L. var.  
*intermedium* DC.], northern bedstraw
- Galium circaeans* Michx. var.  
*circaeans*, forest licorice bedstraw
- Galium circaeans* Michx. var.  
*hypomalacum* Fern., wild licorice
- \**Galium glaucum* L., waxy bedstraw
- Galium labradoricum* (Wieg.) Wieg.,  
northern bog bedstraw, E
- Galium lanceolatum* Torr., lance-leaved  
licorice bedstraw
- \**Galium mollugo* L., whorled bedstraw
- \**Galium mollugo* × *G. verum* ssp. *verum*,  
[*Galium ×pomeranicum* Retz.?]
- Galium obtusum* Bigelow ssp. *obtusum*,  
blunt-leaved bedstraw
- Galium palustre* L., marsh bedstraw
- Galium pilosum* Ait. var. *pilosum*, hairy  
bedstraw
- Galium pilosum* Ait. var. *puncticulosum*  
(Michx.) Torr. & Gray, hairy bedstraw
- \**Galium sylvaticum* L., wood bedstraw
- Galium tinctorium* (L.) Scop. var.  
*floridanum* Wieg., stiff three-petaled  
bedstraw

- Galium tinctorium* (L.) Scop. var.  
*tinctorium*, [*Galium tinctorium* L.],  
stiff three-petaled bedstraw
- Galium trifidum* L. ssp. *trifidum*, [*Galium trifidum* L.], three-petaled bedstraw
- Galium triflorum* Michx., [*Galium triflorum* Michx. var. *triflorum*;  
*Galium triflorum* Michx. var. *asprelliforme* Fern.], fragrant bedstraw
- \**Galium verum* L. ssp. *verum*, yellow  
bedstraw
- \**Galium verum* L. ssp. *wirtgenii* (F.W. Schultz) Oborny, yellow bedstraw
- Houstonia caerulea* L., little bluet
- Houstonia longifolia* Gaertn., long-leaved  
bluet, **T**
- \**Houstonia purpurea* L. var. *calycosa*  
Gray, [*Houstonia lanceolata* (Poir)  
Britt.], large bluet
- Mitchella repens* L., partridge-berry
- \**Sherardia arvensis* L., blue field-madder

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### RUPPIACEAE (ZOSTERACEAE IN PART)

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- Ruppia maritima* L., [*Ruppia maritima* L.  
var. *longipes* Hagstr.; *Ruppia maritima* L. var. *rostrata* Agarth;  
*Ruppia maritima* L. var. *subcapitata* Fern. & Weig.], beaked ditch-grass

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### RUSCACEAE (LILIACEAE IN PART)

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- \**Convallaria majalis* L., European lily-of-the-valley
- Maianthemum canadense* Desf., wild lily-of-the-valley; Canada mayflower
- Maianthemum racemosum* (L.) Link ssp. *racemosum*, [*Smilacina racemosa* (L.) Desf. var. *racemosa*; *Smilacina*

- racemosa* (L.) Desf. var. *cylindrata*  
 Fern.], feathery false Solomon's seal
- Maianthemum stellatum* (L.) Link,  
 [*Smilacina stellata* (L.) Desf. var.  
*stellata*; *Smilacina stellata* (L.) Desf.  
 var. *cressa* Vict.], star-like false  
 Solomon's seal
- Maianthemum trifolium* (L.) Sloboda,  
 [*Smilacina trifolia* (L.) Desf.], three-  
 leaved false Solomon's seal, **T**
- Polygonatum biflorum* (Walt.) Ell., [same;  
*Polygonatum commutatum* (Schultes  
 f.) A. Dietr.], King Solomon's-seal
- Polygonatum pubescens* (Willd.) Pursh,  
 hairy Solomon's seal

## RUTACEAE

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- \**Phellodendron amurense* Rupr., Amur  
 corktree
- \**Ptelea trifoliata* L. ssp. *trifoliolata* var.  
*trifoliolata*, [*Ptelea trifoliata* L.],  
 common hoptree
- \**Ruta graveolens* L., common rue
- Zanthoxylum americanum* P. Mill.,  
 [*Xanthoxylum americanum* Mill.],  
 common prickly-ash

## SALICACEAE

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- \**Populus alba* L., white poplar, **I**
- Populus balsamifera* L. ssp. *balsamifera*,  
 [*Populus balsamifera* L.], balsam  
 poplar
- \**Populus ×canescens* (Ait.) J.E. Smith,  
 [*Populus canescens* (Ait.) Sm.], gray  
 poplar
- Populus deltoides* Bartr. ex Marsh. var.  
*deltoides*, [*Populus deltoides* Marsh.],  
 necklace poplar; cottonwood

- Populus grandidentata* Michx., big-toothed poplar or aspen
- Populus heterophylla* L., swamp or black cottonwood or poplar, **T**
- Populus ×jackii* Sarg., [*Populus ×gileadensis* Rouleau], balm-of-Gilead
- \**Populus nigra* L., [*Populus nigra* L. var. *nigra*; *Populus nigra* L. var. *italica* Moenchh.], black or Lombardy poplar
- \**Populus ×rouleauiana* Boivin
- Populus tremuloides* Michx., quaking poplar
- \**Salix alba* L., [*Salix alba* L. var. *alba*; *Salix alba* L. var. *vitellina*], white willow
- Salix bebbiana* Sarg., [*Salix bebbiana* Sarg. var. *bebbiana*; *Salix bebbiana* Sarg. var. *capreifolia* Fern.], long-beaked willow
- Salix ×bebbii* Anderss.
- Salix candida* Fluegge ex Willd., [*Salix candida* Fluegge], sage willow
- \**Salix caprea* L., goat willow
- \**Salix cinerea* L. ssp. *oleifolia* (Sm.) Macreight, gray willow
- Salix discolor* Muhl., [*Salix discolor* Muhl. var. *discolor*], pussy willow
- \**Salix elaeagnos* Scop., hoary willow
- Salix eriocephala* Michx. ssp. *eriocephala* var. *eriocaphala*, [*Salix rigida* Muhl.], heart-leaved willow
- Salix exigua* Nutt. ssp. *interior* (Rowlee) Cronq., [*Salix interior* Bowles], sandbar willow, **T**
- \**Salix ×fragilis* L., [*Salix fragilis* L.], crack willow

- Salix humilis* Marsh., [*Salix humilis* Marsh. var. *humilis*], prairie willow
- \**Salix ×jesupii* Fern.
- Salix lucida* Muhl. ssp. *lucida*, [*Salix lucida* Muhl.], shining willow
- Salix nigra* Marsh., black willow
- Salix occidentalis* Walt., [*Salix humilis* Marsh var. *microphylla* (Anderss.) Fern.], dwarf prairie willow
- Salix pedicellaris* Pursh, [*Salix pedicellaris* Pursh var. *hypoglauca* Fern.], bog willow, **E**
- \**Salix ×pendulina* Wenderoth
- \**Salix pentandra* L., laurel willow
- Salix petiolaris* Sm., [*Salix gracilis* Anderss.; *Salix ×subsericea* (Anderss.) Schneid.], meadow willow, **SC**
- \**Salix purpurea* L., basket willow
- \**Salix ×sepulcralis* Semonkai, [*Salix babylonica* L.], weeping willow
- Salix sericea* Marsh., silky willow
- Salix serissima* (Bailey) Fern., autumn willow, **SC**
- \**Salix viminalis* L., osier willow

### SAPINDACEAE (INCLUDES ACERACEAE, HIPPOCASTANACEAE)

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- \**Acer ginnala* Maxim., Amur maple, **I**
- Acer negundo* L. var. *negundo*, ash-leaved maple; box elder
- Acer negundo* L. var. *violaceum* (Kirchn.) Jaeger, ash-leaved maple
- Acer nigrum* Michx. f., black maple
- \**Acer palmatum* Thunb., Japanese maple
- Acer pensylvanicum* L., striped maple
- \**Acer platanoides* L., Norway maple, **I**

\**Acer pseudoplatanus* L., sycamore maple,

**I**

*Acer rubrum* L., [*Acer rubrum* L. var.

*rubrum*; *Acer rubrum* L. var.

*trilobum*], red maple

*Acer saccharinum* L., silver maple

*Acer saccharum* Marsh. var. *saccharum*,

[*Acer saccharum* Marsh.], sugar maple

*Acer spicatum* Lam., mountain maple

\**Aesculus hippocastanum* L., horse-

chestnut

\**Cardiospermum halicacabum* L., balloon-

vine

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## SARRACENIACEAE

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*Sarracenia purpurea* L. ssp. *purpurea*,

[*Sarracenia purpurea* L.], purple

pitcherplant

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## SAURURACEAE

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*Saururus cernuus* L., lizard's-tail, E

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## SAXIFRAGACEAE (SEE ALSO

**GROSSULARIACEAE,**

**HYDRANGEACEAE, PARNASSIACEAE,**

**PENTHORACEAE)**

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*Chrysosplenium americanum* Schwein. ex  
Hook, golden-saxifrage

*Heuchera americana* L. var. *americana*,  
[*Heuchera americana* L.], common  
alum-root

*Micranthes pensylvanica* (L.) Haw.,  
[*Saxifraga pensylvanica* L.], swamp  
small-flowered saxifrage

*Micranthes virginensis* (Michx.) Small,  
[*Saxifraga virginensis* Michx.], early  
small-flowered saxifrage

- Mitella diphylla* L., two-leaved bishop's-cap  
*Mitella nuda* L., naked bishop's-cap, **SC**  
*Mitella prostrata* Michx., prostrate  
    bishop's-cap  
*Tiarella cordifolia* L. var. *cordifolia*,  
    [*Tiarella cordifolia* L.], foam-flower

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### **SCHEUCHZERIACEAE (JUNCAGINACEAE IN PART)**

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- Scheuchzeria palustris* L., [*Scheuchzeria palustris* L. var. *americana* Fern.],  
    pod-grass, **E**

### **SCROPHULARIACEAE (SEE ALSO OROBANCHACEAE, PAULOWNIACEAE, PHRYMACEAE, PLANTAGINACEAE)**

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- \**Buddleja davidii* Franch., orange-eye  
    butterfly-bush  
*Limosella australis* R. Br., [*Limosella subulata* Ives], Atlantic mudwort, **SC**  
*Scrophularia lanceolata* Pursh, lance-leaved figwort  
*Scrophularia marilandica* L., eastern figwort  
\**Verbascum blattaria* L., moth mullein  
\**Verbascum lychnitis* L., white mullein  
\**Verbascum phlomoides* L., orange mullein  
\**Verbascum thapsus* L., common mullein

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### **SELAGINELLACEAE**

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- Selaginella apoda* (L.) Spring in Mart. et al., meadow spikemoss  
*Selaginella eclipsa* W.R. Buck, hidden spikemoss  
*Selaginella rupestris* (L.) Spring, ledge spikemoss

## **SIMAROUBACEAE**

---

\**Ailanthus altissima* (P. Mill.) Swingle,  
tree-of-heaven, **I**

## **SMILACACEAE (LILIACEAE IN PART)**

---

*Smilax glauca* Walt., glaucous-leaved  
greenbrier

*Smilax herbacea* L., carrion-flower

*Smilax hispida* Raf., [*Smilax tamnoides* L.  
var. *hispida* (Muhl.) Fern.], bristly  
greenbrier, **SCH**

*Smilax rotundifolia* L., common  
greenbrier

## **SOLANACEAE**

---

\**Datura inoxia* P. Mill., downy thorn-apple

\**Datura stramonium* L., [*Datura*  
*stramonium* L. var. *stramonium*;  
*Datura stramonium* L. var. *tatula* (L.)  
Torr.], jimsonweed, thorn-apple, **I**

\**Hyoscyamus niger* L., black henbane

\**Lycium barbarum* L., matrimony vine

\**Lycium chinense* P. Mill., Chinese  
matrimony vine

\**Nicandra physalodes* (L.) Gaertn.,  
[*Nicandra physalodes* (L.) Pers.],  
apple-of-Peru

\**Nicotiana alata* Link & Otto, jasmine  
tobacco

\**Nicotiana longiflora* Cav., long-flowered  
tobacco

\**Nicotiana rustica* L., Aztec tobacco

\**Nicotiana tabacum* L., cultivated tobacco

\**Petunia axillaris* (Lam.) B.S.P., white  
petunia

- \**Petunia integrifolia* (Hook.) Schinz & Thellung, [*Petunia violacea* Lindl.], violet-flowered petunia
- \**Physalis alkekengi* L., strawberry ground-cherry
- \**Physalis angulata* L., cut-leaved ground-cherry
- \**Physalis grisea* (Waterfall) M. Martinez, [*Physalis pubescens* L. var. *grisea* Waterfall], downy ground-cherry
- \**Physalis heterophylla* Nees var. *heterophylla*, [same; *Physalis heterophylla* Nees var. *ambigua* (Gray) Rydg.], clammy ground-cherry
- Physalis longifolia* Nutt. var. *subglabrata* (Mackenzie & Bush) Cronq., [*Physalis virginiana* Mill. var. *subglabrata* (Mackenz. & Bush) Waterfall], long-leaved ground-cherry
- Physalis virginiana* P. Mill. var. *virginiana*, Virginia ground-cherry
- \**Solanum carolinense* L. var. *carolinense*, [*Solanum carolinense* L.], Carolina nightshade
- \**Solanum dulcamara* L. var. *dulcamara*, climbing or bittersweet nightshade, I
- \**Solanum dulcamara* L. var. *villosum* Desv., climbing nightshade, I
- \**Solanum lycopersicon* L. var. *lycopersicon*, garden tomato
- \**Solanum physalifolium* Rusby var. *nitidibaccatum* (Bitter) Edmonds, ground-cherry nightshade
- Solanum ptycanthum* Dunal, [*Solanum americanum* Mill.], eastern black nightshade

- \**Solanum rostratum* Dunal, horned nightshade
- \**Solanum triflorum* Nutt., cut-leaved nightshade
- \**Solanum tuberosum* L., Irish potato

## **STAPHYLEACEAE**

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*Staphylea trifolia* L., American bladdernut

## **TAMARICACEAE**

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- \**Tamarix parviflora* DC., small-flowered tamarisk

## **TAXACEAE**

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*Taxus canadensis* Marsh. var. *canadensis*, [*Taxus canadensis* Marsh.], American yew

- \**Taxus cuspidata* Sieb. & Zucc., Japanese yew

## **THELYPTERIDACEAE (POLYPODIACEAE IN PART)**

---

*Parathelypteris noveboracensis* (L.) Ching, [*Thelypteris noveboracensis* (L.) Nieuwl.], New York fern

*Parathelypteris simulata* (Davenport) Holttum, [*Thelypteris simulata* (Davenp.) Nieuwl.], Massachusetts fern

*Phegopteris connectilis* (Michx.) Watt, [*Thelypteris phegopteris* (L.) Slosson], long beech fern

*Phegopteris hexagonoptera* (Michx.) Fee, [*Thelypteris hexagonoptera* (Michx.) Weath.], broad beech fern

*Thelypteris palustris* Schott var. *pubescens* (G. Lawson) Fern.,

[*Thelypteris palustris* Schott], marsh fern

### THEOPHRASTACEAE (PRIMULACEAE IN PART)

---

*Samolus valerandi* L. ssp. *parviflorus*  
(Raf.) Hultén, [*Samolus parviflorus*  
Raf.], seaside brookweed

### THYMELAEACEAE

---

\**Daphne mezereum* L., February daphne  
*Dirca palustris* L., eastern leatherwood

### TROPAEOLACEAE

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\**Tropaeolum majus* L., garden nasturtium

### TYPHACEAE (INCLUDES SPARGANIACEAE)

---

*Sparganium americanum* Nutt., American bur-reed  
*Sparganium androcladum* (Engelm.)  
Morong, branched bur-reed  
*Sparganium angustifolium* Michx.,  
narrow-leaved bur-reed  
*Sparganium emersum* Rehmann var.  
*acaule* (Beeby ex Macoun) A. Haines,  
[*Sparganium chlorocarpum* Rydr. var.  
*acaule* (Beebe) Fern.], simple-  
stemmed bur-reed  
*Sparganium emersum* Rehmann var.  
*emersum*, [*Sparganium chlorocarpum*  
Rydr. var. *chlorocarpum*], green-  
fruited bur-reed  
*Sparganium eurycarpum* Engelm. ex  
Gray, great bur-reed  
*Sparganium fluctuans* (Morong) B.L.  
Robins., floating bur-reed, E

*Sparganium natans* L., [*Sparganium minimum* (Hartm.) Fries], arctic bur-reed, **E**

\**Typha angustifolia* L., narrow-leaved cat-tail

\**Typha × glauca* Godr.

*Typha latifolia* L., broad-leaved cat-tail

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## ULMACEAE (SEE ALSO CANNABACEAE)

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*Ulmus americana* L., American elm

\**Ulmus glabra* Huds., Scotch elm, wych elm

\**Ulmus procera* Salisb., English elm

\**Ulmus pumila* L., Siberian elm

*Ulmus rubra* Muhl., slippery elm

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## URTICACEAE

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*Boehmeria cylindrica* (L.) Sw.,

[*Boehmeria cylindrica* (L.) Sw. var. *cylindrica*; *Boehmeria cylindrica* (L.) Sw. var. *drummondiana* Wedd.], small-spiked false nettle

*Laportea canadensis* (L.) Weddell,  
Canada wood-nettle

*Parietaria pensylvanica* Muhl. ex Willd.,  
Pennsylvania pellitory

*Pilea fontana* (Lunell) Rydb., lesser clearweed

*Pilea pumila* (L.) Gray var. *pumila*, [*Pilea pumila* (L.) Gray], Canada clearweed

\**Urtica dioica* L. ssp. *dioica*, [*Urtica dioica* L.], stinging nettle

*Urtica dioica* L. ssp. *gracilis* (Ait.) Seland., [*Urtica gracilis* Ait.; *Urtica procera* Muhl.], slender nettle

\**Urtica urens* L., burning nettle

## VERBENACEAE

---

- \**Glandularia canadensis* (L.) Nutt.,  
[*Verbena canadensis* (L.) Britt.], rose  
mock-vervain
- \**Verbena bracteata* Lag. & Rodr., prostrate  
vervain
- \**Verbena ×engelmannii* Moldenke  
*Verbena hastata* L. var. *hastata*, [*Verbena*  
*hastata* L.], blue vervain
- \**Verbena incompta* P. W. Michael
- \**Verbena officinalis* L., European vervain  
*Verbena ×rydbergii* Moldenke  
*Verbena simplex* Leym., narrow-leaved  
vervain, **SCH**
- \**Verbena stricta* Vent., hoary vervain
- \**Verbena urticifolia* L. var. *leiocarpa* Perry  
& Fern., white vervain  
*Verbena urticifolia* L. var. *urticifolia*,  
white vervain

## VIOLACEAE

---

- Hybanthus concolor* (T.F. Frost) Raf.,  
green violet, **SCH**
- Viola adunca* Sm. var. *adunca*, hook-  
spurred violet, **SC**
- Viola affinis* Le Conte, Le Conte's violet
- \**Viola arvensis* Murr., European field  
violet
- Viola blanda* Willd. var. *palustriformis*  
Gray, [*Viola incognita* Brainerd var.  
*incognita*; *Viola incognita* Brainerd  
var. *forbesii* Brainerd], sweet wild  
violet
- Viola blanda* Willd. var. *blanda*, [*Viola*  
*blanda* Willd.], sweet wild violet
- Viola ×bissellii* House
- Viola brittoniana* Pollard, coast violet, **E**

- Viola brittoniana* × *V. pectinata*  
*Viola canadensis* L. var. *canadensis*,  
[*Viola canadensis* L.], Canada white  
violet, **SC**  
*Viola ×conjugens* Greene  
*Viola ×consocia* House  
*Viola ×convicta* House  
*Viola cucullata* Ait., blue marsh violet  
*Viola ×greenmanii* House  
*Viola hirsutula* Brainerd, southern  
woodland violet, **SCH**  
*Viola ×hollickii* House  
*Viola ×insolita* House  
*Viola labradorica* Schrank, [*Viola*  
*conspersa* Reichenb.], American dog  
violet  
*Viola lanceolata* L. ssp. *lanceolata*, lance-  
leaved violet  
*Viola ×maltiana* House  
*Viola ×mulfordae* Pollard  
*Viola nephrophylla* Greene, northern bog  
violet, **SC**  
*Viola ×notabilis* Bickn.  
\**Viola odorata* L., English violet  
*Viola pallens* (Banks ex DC.) Brainerd,  
[*Viola macloskeyi* Lloyd ssp. *pallens*  
(Banks) M.S. Baker], smooth white  
violet  
*Viola palmata* L., [same; *Viola triloba*  
Schwein.], wood violet  
*Viola pectinata* Bickn., pectinate-leaved  
violet  
*Viola pedata* L., [*Viola pedata* L. var.  
*pedata*; *Viola pedata* L. var.  
*linneariloba* DC.], bird-foot violet  
*Viola ×populifolia* Greene  
*Viola ×porteriana* Pollard

- Viola primulifolia* L., [*Viola primulifolia* L. var. *acuta* (Digel.) Torr. & Gray], primrose-leaved violet
- Viola pubescens* Ait. var. *pubescens*, [same; *Viola pubescens* Ait. var. *eriocarpa* (Schw.) Russell; *Viola pubescens* Ait. var. *peckii* House], yellow forest violet
- Viola pubescens* Ait. var. *scabriuscula* Torr. & Gray, [*Viola pubescens* Ait. var. *leiocarpon* (Fern. & Wieg.) Seymour], yellow forest violet
- Viola renifolia* Gray, [*Viola renifolia* Gray var. *brainerdii* (Greene) Fern.], kidney-leaved violet, **SCH**
- Viola ×robinsoniana* House
- Viola rostrata* Pursh, long-spurred violet
- Viola rotundifolia* Michx., round-leaved violet
- Viola ×ryoniae* House
- Viola sagittata* Ait. var. *ovata* (Nutt.) Torr. & Gray, [*Viola fimbriatula* Sm.], arrowhead violet
- Viola sagittata* Ait. var. *sagittata*, [*Viola sagittata* Ait.; *Viola ×emarginata* (Nutt.) Le Conte], arrowhead violet
- Viola selkirkii* Pursh ex Goldie, great-spurred violet, **SC**
- Viola sororia* Willd., [same; *Viola septentrionalis* Greene], wooly blue violet
- \**Viola striata* Ait., striped cream violet
- Viola subsinuata* Greene, early blue violet
- \**Viola tricolor* L., garden violet
- Viola ×variabilis* Greene

## **VISCACEAE (LORANTHACEAE)**

---

*Arceuthobium pusillum* Peck, dwarf mistletoe, **E**

## **VITACEAE**

---

\**Ampelopsis cordata* Michx., heart-leaved peppervine

\**Ampelopsis glandulosa* (Wallich) Momiy. var. *brevipedunculata* (Maxim.) Momiy., [ *Ampelopsis brevipedunculata* (Maxim.) Trautv.], porcelainberry; Amur peppervine, **I**

*Parthenocissus inserta* (Kerner) Fritsch, [*Parthenocissus vitacea* (Knerr) Hitchc.], thicket-creeper

*Parthenocissus quinquefolia* (L.) Planch., Virginia-creeper

\**Parthenocissus tricuspidata* (Sieb. & Zucc.) Planch., Boston-ivy

*Vitis aestivalis* Michx. var. *bicolor* Deam, [*Vitis aestivalis* Michx. var. *argentifolia* (Munson) Fern.], summer grape

*Vitis aestivalis* Michx. var. *aestivalis*, summer grape

*Vitis labrusca* L., fox grape

*Vitis ×novae-angliae* Fern., [*Vitis novae-angliae* Fern.], New England grape, **SC**

\**Vitis palmata* Vahl, catbird grape

*Vitis riparia* Michx., river grape

## **WOODSIACEAE (POLYPODIACEAE IN PART)**

---

*Athyrium angustum* (Willd.) C. Presl., [*Athyrium filix-femina* (L.) Roth var.

- michauxii* (Spreng.) Farw.], narrow lady fern
- Athyrium asplenioides* (Michx.) Desv., [*Athyrium filix-femina* (L.) Roth var. *asplenioides* (Michx.) Farw.], southern lady fern
- Cystopteris bulbifera* (L.) Bernh., bulbil fragile fern
- Cystopteris fragilis* (L.) Bernh., [*Cystopteris fragilis* (L.) Bernh. var. *mackayii* Lawson], fragile fern
- Cystopteris laurentiana* (Weatherby) Blasdell, Laurentian fragile fern
- Cystopteris protrusa* (Weatherby) Blasdell, [*Cystopteris fragilis* (L.) Bernh. var. *protrusa* Weath.], southern fragile fern
- Cystopteris tenuis* (Michx.) Desv., [*Cystopteris fragilis* (L.) Bernh. var. *mackayii* G. Lawson], MacKay's fragile fern
- Deparia acrostichoides* (Sw.) M. Kato, [*Diplazium acrostichoides* (Sw.) Butters], silvery false spleenwort
- Diplazium pycnocarpon* (Spreng.) M. Broun, narrow-leaved glade fern, **E**
- Gymnocarpium ×brittonianum* (Sarvela) Pryer & Haufler
- Gymnocarpium dryopteris* (L.) Newman, northern oak fern
- Woodsia ilvensis* (L.) R. Br., rusty cliff fern
- Woodsia obtusa* (Spreng.) Torr. ssp. *obtusa*, [*Woodsia obtusa* (Spreng.) Torr.], blunt-lobed cliff fern

## **XYRIDACEAE**

---

*Xyris difformis* Chapman var. *difformis*,  
[*Xyris difformis* Chapm.], bog yellow-  
eyed grass

*Xyris montana* Ries, northern yellow-eyed  
grass, **T**

*Xyris smalliana* Nash, Small's yellow-  
eyed grass, **E**

*Xyris torta* Sm., slender yellow-eyed grass

## **ZOSTERACEAE (SEE ALSO**

**POTAMOGETONACEAE,**  
**RUPPIACEAE)**

---

*Zostera marina* L., [*Zostera marina* L.  
var. *stenophylla* Aschers & Graebn.],  
eel-grass

## Appendix

### Species in Dowhan's 1979 Checklist that are not listed in this publication.

These taxa either lack adequate documentation that they grow in Connecticut outside cultivation, or were considered identification mistakes. Notes by Arthur Haines unless otherwise indicated.

- Alopecurus carolinianus* Walt., Carolina meadow-foxtail – no specimen seen
- Amelanchier intermedia* Spach,  
intermediate shadbush – no specimen seen
- Aster novi-belgii* L. var. *litoreus* Gray, New York aster - the identity of these plants is still in question
- Aster patens* L. var. *phlogifolus* (Muhl) Nees, late purple aster – specimens misidentified
- Bromus lepidus* Holmberg, slender soft brome – no specimen seen
- Bromus racemosus* L., bald brome – specimens unverified
- Bromus thominii* Hardouin - specimens misidentified
- Bupleurum rotundifolium* L. – specimens misidentified
- Calystegia sepium* (L.) R. Br. ssp. *sepium*, hedge-bindweed – no specimen seen
- Carex ×olneyi* Boott – specimens misidentified
- Carex tincta* Fern., tinged sedge – no specimen seen

- Chamaemelum nobile* (L.) All., garden  
chamomile – no specimen seen
- Chenopodium ambrosioides* L. var.  
*anthelminticum* (L.) Gray, wormseed –  
no specimen seen
- Collinsonia serotina* Walt. - specimen  
misidentified
- Crataegus ×lucorum* Sarg. – no specimen  
seen
- Crataegus faxonii* Sarg. Faxon's hawthorn  
– no specimen seen
- Crataegus iracunda* Beadle var. *brumalis*  
(Ashe) Kruschke - specimens  
misidentified
- Crataegus pringlei* Sarg. – no specimen  
seen
- Crataegus scabrida* Sarg. var. *scabrida*,  
scabrous hawthorn - specimens  
misidentified
- Crataegus scabrida* Sarg. var. *egglestonii*  
(Sarg.) Robins., scabrous hawthorn –  
taxon does not occur in Connecticut
- Crataegus succulenta* Link var. *succulenta*,  
fleshy hawthorn - specimens  
misidentified
- Crepis pannonica* (Jacq.) C. Koch, pasture  
hawk's-beard – no specimen seen
- Descurainia pinnata* (Walt.) Britt., tansy  
mustard - specimens misidentified
- Eleocharis obtusa* (Willd.) Schultes var.  
*detonsa* (Gray) Drap. & Mohl. – no  
specimen seen
- Equisetum variegatum* Schleich. var.  
*nelsonii* A.A. Eat., variegated horsetail  
– no specimen seen
- Euphrasia canadensis* Townsend, common  
eyebright – no specimens seen

- Festuca heterophylla* Lam., shade fescue – specimens not yet verified
- Festuca rubra* L. var. *multiflora* (Hoffm.) Aschers & Graebn., red fescue – specimens not yet verified
- Grindelia lanceolata* Nutt., tarweed – specimens unverified
- Helianthus debilis* Nutt. ssp. *debilis*, weak sunflower – specimens misidentified
- Hieracium ×fuscatum* Naegeli & Peter, hawkweed – specimens misidentified
- Iodanthus pinnatifidus* (Michx.) Steud., purple rocket – no specimen seen
- Iris ochroleuca* L. – specimens misidentified
- Juniperus communis* L. var. *communis*, common juniper – taxon does not occur in North America
- Liatris ligulistylis* (Nels.) K. Schum., blazing star – no specimen seen
- Lycopodium inundatum* L. var. *robustum* R.J. Eat., bog clubmoss – no specimen seen
- Lycopodium selago* L., northern firmoss SCH –specimen misidentified
- Mentha arvensis* L. var. *arvensis*, field mint –specimens misidentified
- Mentha suaveolens* Ehrh. - specimens misidentified
- Panicum commutatum* Schultes var. *commutatum* – specimens misidentified
- Panicum dichotomiflorum* Michx. var. *puritanorum* Svens., gall panicgrass - specimen not yet verified
- Panicum lucidum* Ashe - specimens misidentified

- Panicum meridionale* Ashe var.  
    *albemarlense* (Ashe) Fern. - no  
        specimen seen
- Poa angustifolia* L. - specimens not yet  
    verified
- Polemonium caeruleum* L., blue Jacob's-  
    ladder – no naturalized populations  
    known
- Potamogeton alpinus* Balbis var. *tenuifolius*  
    (Raf.) Ogden – no specimens seen
- Potamogeton diversifolius* Raf. –  
    specimens misidentified
- Prunus gravesii* Small, Graves' beach  
    plum, **SCH** - only one wild individual  
    ever known and it died (G. Dreyer)
- Quercus phellos* L., willow oak – report  
    based on single individual now known  
    planted by CT DOT (G. Dreyer)
- Ranunculus laxicaulis* (Torr. & Gray)  
    Darby, Mississippi buttercup –  
        specimens misidentified
- Rorippa amphibia* (L.) Bess. - specimens  
    misidentified
- Rosa acicularis* Lindl., bristly rose –  
    specimens misidentified
- Rubus arenicola* Blanch., sandy field  
    blackberry – no specimens seen
- Rubus jaysmithii* Bailey, Smith's  
    blackberry – no specimens seen
- Rubus novanglicus* Bailey, New England  
    blackberry – identity of taxon in  
        question and being studied
- Rubus recurvicaulis* Blanch., arching  
    blackberry – no specimen seen
- Rumex mexicanus* Meisn., willow-leaved  
    dock – specimens need verification

- Salix discolor* Muhl. var. *latifolia* – no specimen seen
- Sisyrinchium albidum* Raf. white blue-eyed-grass – specimen misidentified
- Solanum nigrum* L. ssp. *nigrum*, European black nightshade – no specimen seen
- Spiranthes intermedia* Ames, northern spring ladies'-tresses – no specimen seen
- Sporobolus cryptandrus* (Torr.) Gray var. *strictus* Scribn., narrow-spiked dropseed –no specimen seen
- Talinum teretifolium* Pursh, fameflower – no specimen seen
- Tamarix gallica* L., tamarisk – no specimen seen
- Ulmus alata* Michx., winged elm – no specimen seen

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## **Verified Taxa Added to the Flora Checklist Since December 2013**

### **ACTINIDIACEAE (NEW FAMILY)**

**\**Actinidia arguta* (Siebold & Zucc.)**

Planch. ex Miq., hardy kiwi (Note:  
collected by Bryan Connelly in fruit at  
Lime Rock, CT, and not in fruit  
Franklin, CT)

### **In Plantaginaceae:**

**\**Plantago eriopoda* Torr., alkali plantain**  
(Note: herbarium specimen located at  
Harvard, original information : Conn.  
coast. H. S. Clark 36, 1899  
(GH518855 ) Ex The Hartford Society  
of Natural Sciences, Hartford, Conn.)

### **In Rosaceae:**

**\**Malus sieboldii* (Regel) Rehd. Toringo**  
crab apple