

# **A FLORISTIC QUALITY INDEX FOR WEST VIRGINIA WETLAND AND RIPARIAN PLANT COMMUNITIES**



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## EXECUTIVE SUMMARY

In order to ensure long-term conservation of the state's natural biodiversity and to set conservation priorities, land managers often require a practical method for identifying, comparing, and ranking the value of natural areas. One technique of assessing the conservation value of a site is the Floristic Quality Index (FQI). First developed in the Chicago region, this method relies on the assignment of a Coefficient of Conservatism (C value) ranging from 0 to 10 to each plant taxa based on its tolerance to disturbance and habitat degradation, as well as its fidelity to specific habitats. Taxa with low C values are very tolerant of site degradation and show little fidelity to any specific community or habitat. In contrast, species with high C values are much less tolerant of degradation and generally found only in a small number of high quality habitats. The aggregate conservatism of all plant species found on a site is then used to calculate a Floristic Quality Index.

This document reports efforts to extend the FQI methodology to West Virginia. From existing sources, we compiled a list of wetland and riparian plant taxa in the state, along with their origin. We then enlisted the cooperation and contribution of eleven botanists around the state to assign Coefficients of Conservatism to 1,745 plant taxa, using guidelines modeled after efforts in other states. Altogether, contributors offered over 24,000 values. C scores for each taxa were averaged and reconsidered until three conditions were met: a) each taxa had at least two C values submitted, b) the range of values submitted for a taxon was 3 or less, and c) for taxa with more than two values, the standard deviation was less than the mean. Only 38 taxa failed to satisfy these conditions, and were deleted from the final list. Of the 1,707 taxa we recognized in this effort, 286 (16.7%) were determined to be non-native to the region. The entire native flora had a mean C value of 6.1. A floristic quality index (FQI) can be calculated to rank sites in order of their floristic quality. The final list is attached as an appendix.

Proper application of the FQI method requires a thorough inventory of the target plant community and identification of all plant species present. Then, the appropriate C value can be applied to each species, and the FQI is then calculated as the average of all C values (native species only) multiplied by the square root of the number of native species (N) present. Mean C, N, and FQI values can all be affected by the botanical skills of the investigator and the time of year of sampling. FQI is primarily intended to be used to compare similar community types; comparisons of two or more different community types, or pooling of results from communities within a single larger complex may give misleading results for reasons that have little to do with inherent floristic quality.

We recommend application of this technique where the objective is to 1) identify natural areas with high conservation value, 2) compare the floristic quality among similar community types at different locations, 3) monitor trends in floristic quality over time, and 4) assess restoration efforts. FQI is one tool of many; it complements, but does directly not assess wildlife habitat, wetland function, or human use value.

In addition to the publication of this list and use description, additional work needs to be done:

1. Provide a user-friendly computer program so FQI values can be easily calculated.
2. Test its usefulness and limitations on existing data, including both known high quality sites, restoration sites, and degraded sites.
3. Extend the assignment of C values to upland plant species and bryophytes.
4. Our primary goal was to develop statewide rankings for the flora. However, we realize that some taxa are specific to certain physiographic provinces of the state, and exhibit varying degrees of conservatism over their range. Initial steps were attempted to recognize these facts, and as a future task, identification of C values by physiographic province is needed.

## INTRODUCTION: WHY APPLY A FLORISTIC QUALITY INDEX TO WEST VIRGINIA?

Since the arrival of European settlers, a large portion of the natural environment of West Virginia has been extensively modified. Forest clearing for agriculture, logging, mining, along with industrial, and urban and residential development have profoundly changed the landscape and altered its floristic composition. With habitat change, some native plant species have been reduced in frequency or replaced by other, non-native species that are better suited to the new ecological conditions. Changes in the makeup of wildlife communities have paralleled floristic changes, and, the natural hydrology of many streams and wetlands, natural fire regimes, and other important abiotic processes also have been modified. Changes have been particularly intense in wetland and riparian areas. According to Dahl (1990), West Virginia lost nearly 50% of its wetlands between 1780 and 1980. As a result, landscape modifications have restricted portions of the native biota and natural plant communities to small and often fragmented locations across the state.

To ensure long-term conservation of natural biodiversity, land managers need a practical method for identifying, comparing, and ranking the value of natural areas, and to set conservation priorities. The Floristic Quality Index is one method of assessing the conservation value of sites that is based on floristic composition. It is based on the concept that plant species display varying degrees of tolerance to habitat degradation and disturbance along with varying degrees of fidelity to specific habitats and habitat

quality. Swink and Wilhelm (1979, 1994), developers of the index, termed this tolerance and fidelity "species conservatism." They assigned each native plant species in the Chicago region a coefficient of 0 to 10 based on its conservatism relative to other native species in the region's flora, and from that, calculated a Floristic Quality Index. The method has subsequently been adapted for use by several states, including Illinois (Taft et al. 1997), Michigan (Herman et al. 2001), northern Ohio (Andreas and Lichvar 1995, Andreas et al. 2004), South Dakota (Northern Great Plains Floristic Quality Index Panel 2001), Pennsylvania (Laughlin 2001), Virginia (Virginia Floristic Quality Assessment Index Advisory Council, 2004), and Wisconsin (Bernthal 2003, Kreider et al. 2003).

Proposed applications of the FQI technique include 1) identifying natural areas with high floristic significance, 2) comparing the floristic quality among similar community types at different locations, 3) monitoring trends in floristic quality over time, and 4) assessing habitat restoration efforts (Herman et al. 2001). The FQI has also been used to determine wetland replaceability and set wetland mitigation criteria (Andreas and Lichvar 1995). This document reports efforts to develop a Floristic Quality Index (FQI) for riparian and wetland plant species in West Virginia.

## METHODOLOGY

In the following three sections, we outline the steps that were taken in the West Virginia effort.

### A. Wetland and Riparian Flora

The first step involved in developing a Floristic Quality Index for West Virginia required identifying all of the flora that are found in wetland and riparian habitats in the state. For this, we used the Checklist and Atlas of Vascular Flora of West Virginia (Harmon et al. 2004) and the National List of Plant Species That Occur in Wetlands (Reed 1988) along with its 1996 revisions (Reed 1996). These lists classify plant species using a Wetland Indicator Status (WIS), a rating that is based on the probability that a species will occur in wetlands versus non-wetlands across the state-wide distribution of the species. Taxa with the following WIS categories were considered:

**Obligate Wetland (OBL)** Species that almost always occur under natural conditions in wetlands (estimated probability > 99%).

**Facultative Wetland (FACW)** Species that usually occur in wetlands, but occasionally are found in non-wetlands (estimated probability 67% - 99%).

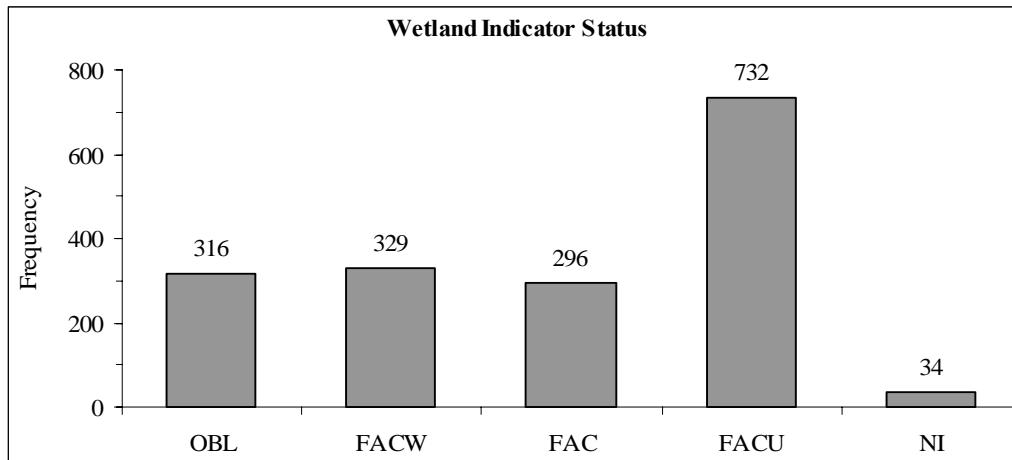
**Facultative (FAC)** Species that are equally likely to occur in wetlands or non-wetlands (estimated probability 34% - 66%).

**Facultative Upland (FACU)** Species that usually occur in non-wetlands, but are occasionally found in wetlands (estimated probability 1-33%).

**No indicator (NI)** Species for which insufficient information was available to determine an indicator status.

**Known (Kn.)** Species with no assigned WIS, but that are known to occur in palustrine plots of the WV Natural Heritage Program. This could be equivalent to FACU or wetter.

Figure 1. Wetland Indicator Status (WIS) of wetland and riparian plant taxa in West Virginia, based on Harmon et al. (2004). (Category “Known” is included in FACU).



## B. Origin of Wetland and Riparian Flora

The second step involved identifying the origin of each of the 1,707 taxa from the list above. For this, we again used the checklist categories of Harmon et al. (2004).

Native (N) species are considered to have occurred in West Virginia prior to European settlement, and still occur naturally within the state.

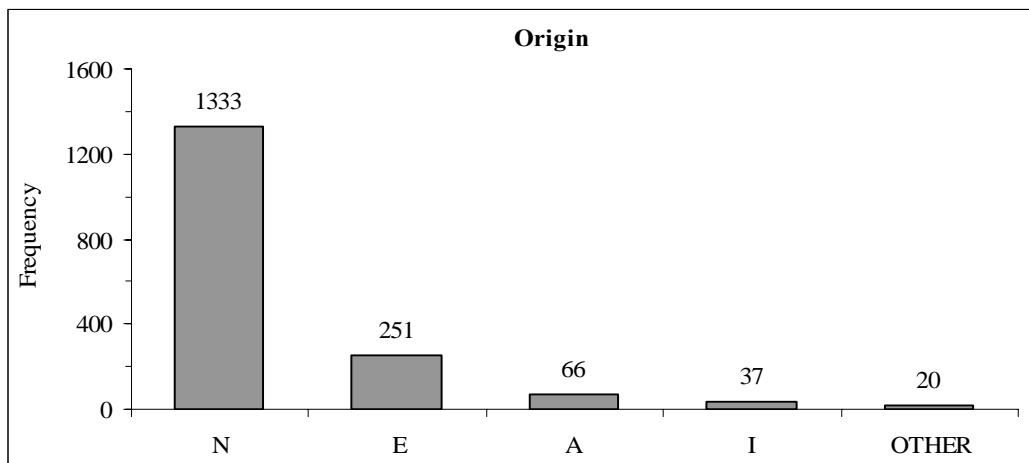
Adventive (A) species are native elsewhere in North America north of

Mexico prior to European settlement, not native to West Virginia, but are now growing in the state, arriving without known intentional introduction.

Introduced (I) species are native elsewhere in North America north of Mexico prior to European settlement, and have been intentionally planted in West Virginia and are now escaped and surviving without cultivation.

Exotic (E) species are not native to North America north of Mexico, but occur without cultivation in West Virginia.

Figure 2. Origin of wetland and riparian plant taxa in West Virginia, based on Harmon et al. (2004). “Other” category includes A/N, E/N, and I/N.



## C. The Coefficient of Conservatism

A central concept of floristic quality assessment is that of species conservatism (Swink and Wilhelm 1994). All plant species exhibit varying degrees of tolerance to disturbance—both natural and anthropogenic—as well as varying degrees of fidelity to specific habitats.

The expression of this tolerance and fidelity is termed “species conservatism,” and is quantitatively expressed as the coefficient of conservatism (C). C values range from 0 (taxa well-adapted to high levels of disturbance and site degradation, and not limited to any particular plant community) to 10 (taxa restricted to a narrow range of habitat conditions and relatively intolerant of

habitat degradation). Bernthal (2003) described the coefficient as an estimated probability that a species is likely to occur in a landscape that resembles what we commonly consider as representative of pre-settlement conditions.

To solicit C values, we sent letters to botanists in West Virginia and surrounding states outlining the justification for developing a FQI for the state, and requesting their participation. Over 30 individuals were initially contacted. Individuals were requested to review the list of 1,707 eligible taxa, and provide C values based on their previous field experience and existing knowledge of the each plant's autecology. We did not ask participants to conduct exhaustive research or literature review; instead, we requested that they supply C values for those species that they were familiar with and relatively confident about.

As a guide to contributors, we developed descriptions of ranges of C values based on previous work by Taft et al. (1997), Bernthal (2003), and Andreas et al. (2004). Species examples come from the completed West Virginia list.

- **0-1** Taxa are adapted to severe habitat degradation. Disturbance occurs so frequently, or with such intensity that often only brief periods are available for growth and reproduction. These are primarily weedy species that can flourish in the most highly degraded habitats. Introduced or exotic species automatically receive a rank of 0, while native “weedy” species such as ragweed (*Ambrosia artemisiifolia* var. *ellatior*) and barnyard grass (*Echinochloa crus-galli*) are ranked 1.

- **2-3** Taxa associated with more stable though degraded habitat, but may be found in a variety of habitats. They are generally widespread and not an indicator of a particular community type.

Examples included hay-scented fern (*Dennstaedtia punctilobula*) 2, and common rush (*Juncus effusus*) and red maple (*Acer rubrum*) 3.

- **4-6** Taxa have a high consistency of occurrence with a given community type and include many common dominant species. Species can persist under moderate degradation. Examples of this range include the sedge *Carex lurida*, and New York ironweed (*Vernonia noveboracensis*) 4; sensitive fern (*Onoclea sensibilis*) and pipestem (*Spiraea alba*) 5; and Glade St. Johnswort (*Hypericum densiflorum*) and smooth arrowwood (*Viburnum recognitum*) 6.

- **7-8** Taxa associated mostly with natural areas but can persist where the habitat has been somewhat degraded. Increases in the intensity or frequency of disturbance may result in reduction of population size. Examples include *Carex atlantica* and swamp lousewort (*Pedicularis lanceolata*) 7, and Oceanorus (*Zigadenus leimanthoides*) and sundew (*Drosera rotundifolia* var. *rotundifolia*) 8.

- **9-10** Taxa in this category exhibit a high degree of fidelity to a narrow range of ecological parameters. They are generally restricted to high-quality natural areas. For example, bog fern (*Thelypteris simulata*) 9, and bog

rosemary (*Andromeda polifolia* var. *glaucocephala*) 10.

Among the contributors, there was some concern over application of the terms “disturbance” and “stability” when identifying highly ranked species. Several contributors noted that there are a number of species with high C values that might also be considered disturbance-dependent. For example, Virginia spiraea (*Spiraea virginiana*) is a relatively rare shrub that is restricted to areas of deposition along banks of high gradient, highly scoured streams (WVDNR 2006). For this species, flood events are a necessary part of its life history strategy. To accommodate species such as this, we decided to distinguish between disturbance as components of a natural disturbance regime, and degradation, which refers to habitat-altering events of a largely anthropogenic origin, and that occur with a frequency and/or intensity that is beyond the long-term variability of the natural disturbance regime.

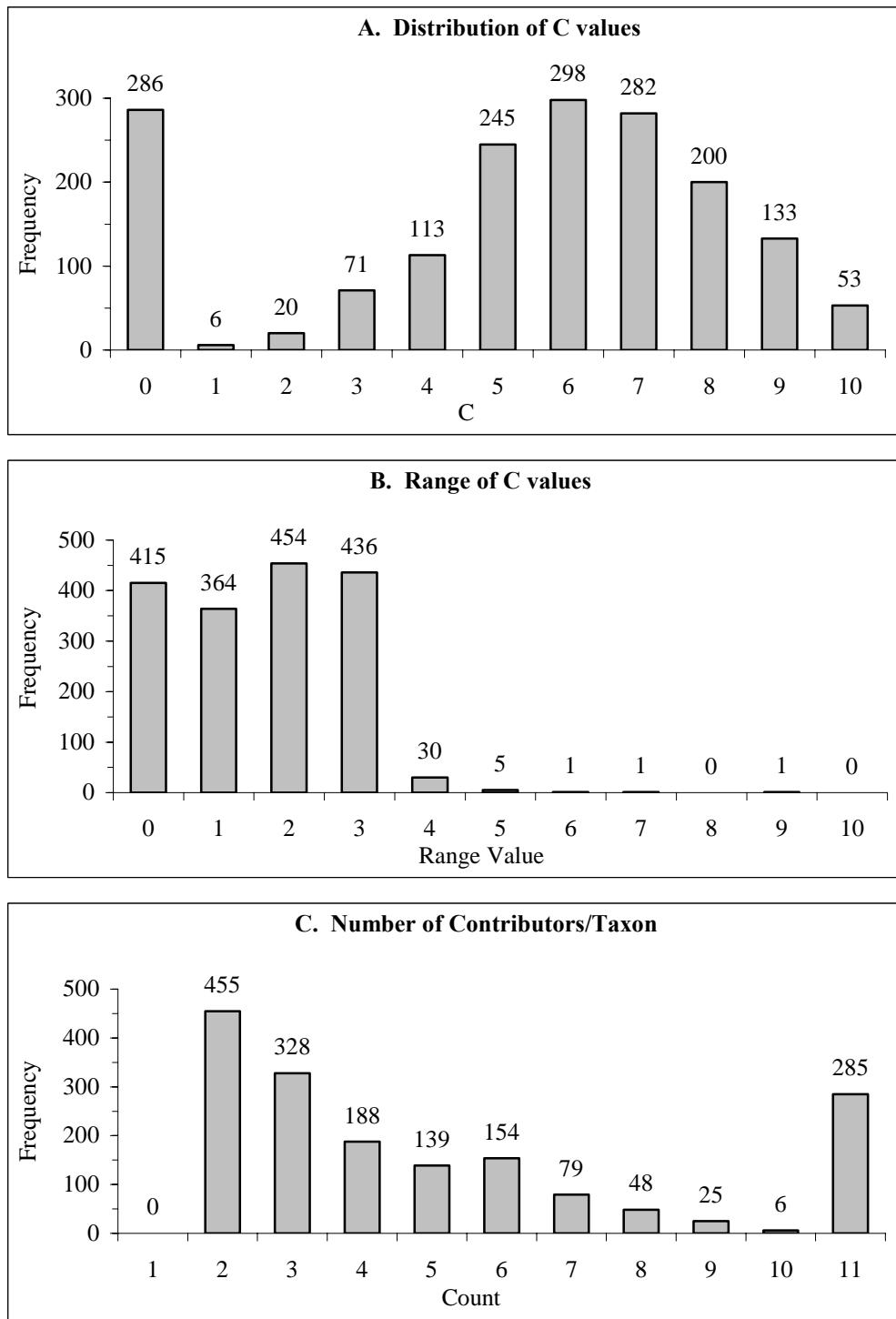
Of the 30 botanists contacted, 11 participated fully (see Appendix 1), contributing nearly 24,000 values. For each taxon, we calculated a mean C value, along with a standard deviation, range, and the number of contributors. Revised lists were sent back to

contributors for reconsideration until the following conditions were met:

- At least two C values were submitted for a taxon;
- The range of values submitted for a taxon was 3 or less;
- For taxa with more than two values, the standard deviation was less than the mean.

Below are graphs showing the distribution of C values, frequency of ranges, and the numbers of contributors for each taxa. We identified 286 taxa as invasive or introduced and these were assigned a C value of zero by default. The distribution of C values that were greater than zero was normal with a mean of  $6.1 \pm 1.9$ . This is somewhat lower than results from Michigan (mean = 6.5, Herman et al. 2001), and higher than Virginia C values (mean = 5.5, VFQAIAC 2004). On the other hand, West Virginia reviewers were less likely to award a C value of 10 (3.7% of the taxa) than in Michigan (23%). In contrast, only 0.2% of the taxa in Virginia were ranked 10. After several reconsiderations, the number of taxa which did not meet the three criteria listed above was reduced to 38. Final state ranks for the 1,707 taxa are provided in Appendix 2.

Figure 3. Descriptive statistics for coefficient of conservatism [C] values for 1,707 taxa in WV. Graph A shows distribution of C values, Graph B shows the range of C values, and Graph C shows the number of contributors per taxon.



## D. Calculation of Floristic Quality Index

Using the coefficients of conservatism, a floristic quality assessment of a site can be calculated using two separate measures: 1) the average coefficient of conservatism, or Mean C, and 2) the Floristic Quality Index. The Mean C is calculated:

$$\text{Mean C} = \Sigma (c_1 + c_2 + c_3 + \dots + c_n) / N$$

where  $c_{1-n}$  is the coefficient of conservatism for each native and adventive taxon and N is the total number of native species inventoried in the assessment area. The Floristic Quality Index (FQI) is then calculated:

$$\text{FQI} = \text{Mean C} \times \sqrt{N}$$

While the FQI technique has been widely applied, the body of knowledge is still developing. For example, although the FQI equation uses a square root transformation of N to limit the influence of area or sample size on species richness, several investigators have found a significant positive relationship between FQI and sample area size (Matthews 2003, Francis et al. 2000). Because of this, Rooney and Rogers (2002) advocated using Mean C because it is less sensitive to sample size and provides a more unbiased estimate of floristic quality than FQI. Bernthal (2003) recommended computing and interpreting both Mean C and FQI. Selection of which equation to use depends on the purposes and preferences of the investigator, and should be clearly stated.

## USING THE FLORISTIC QUALITY INDEX

### Application

The main requirements for using FQI are skills in plant identification, and sampling and/or inventorying techniques. The better the botanist, the more likely it is that rare or unusual species with relatively high conservatism ratings will be identified, and a true estimate of the FQI obtained. Good botanical skills are particularly needed when identifying species that are in vegetative state only (i.e., not in fruit or flower, Rooney and Rogers 2002).

All other things being equal, the more thorough the sample, the more accurate the assessment. A common technique is a complete inventory—"walkaround"—of a plant community, where each plant species present is identified without any estimate of relative abundance. Often, however, data are collected from fixed-area plot-based inventories, in order to both identify species and assign a relative abundance value. Both are consistent with FQI requirements, however several issues should be considered when considering sampling methodologies, and FQI calculation and comparison.

1. Time of year affects species presence, ease of identification, and thus FQI values. Matthews (2003) examined data from over 600 Illinois wetlands sampled between May and October, and found that mean FQI and N (but not Mean C) were significantly lower in May than in any month between July and October, and lower in June than either July or

August. Francis et al. (2000) found similar results in Ontario. Lopez and Fennessy (2002) found that combined summer and autumn samples increased FQI by an average of three points over a summer sample only, but that the repeated effort did not affect the way sites ranked relative to each other. Obviously, several samples during the growing season will yield the most comprehensive list of plants present, but this is often not practical. Bernthal (2003) proposed that a single site-visit between mid-June and late August usually yielded reasonable results.

2. Ranges of FQI scores for some communities are greater or lesser than others for reasons that may have little to do with floristic integrity or quality. For example, *Sphagnum-Eriophorum* bogs are rare wetland plant communities in West Virginia wetlands (Fortney et al. 2006), and provide habitat to a number of species with high C values such as sundew (*Drosera rotundifolia*), small and large cranberry (*Vaccinium oxycoccus* and *V. macrocarpon*), and snowberry (*Gaultheria hispida*). Yet these communities are also very acidic and nutrient poor; plants present tend to be specialized for these harsh conditions, and total species richness tends to be relatively low. For example, we looked at sample results from seven 0.05 ha plots in Canaan Valley and Elder Swamp. Mean C for these sites was relatively high ( $6.9 \pm 0.7$ ), however average  $N_{nat}$  was only  $8.1 \pm 4.5$ , and mean FQI was only  $19.1 \pm 3.6$ .

3. When FQI scores from different investigators or studies are compared, some information on sampling methods

is necessary in order to determine if the results are indeed comparable. Sampling techniques do not have to be exact replicates of each other, either by method or intensity. The square root transformation of N was intended to reduce the effect of sample size and sample area. Nevertheless, effort should be made to utilize similar sampling techniques. Above all, an investigator should clearly state the methods used.

4. Pooling species lists from several different community types almost always results in higher FQI scores, because as results from more than one community type are summed, sample area increases and the result is invariably a larger N value. Andreas et al. (2004) recommends that this practice should generally be avoided, but if done, that scores from component communities should also be reported.

## SUMMARY

The Floristic Quality Index for West Virginia was developed as a tool to evaluate the floristic and conservation value of any wetland site based on the abundance of conservative plant species. Although the initial assignment of C values was somewhat subjective, subjectivity was minimized by averaging the best estimates of botanists familiar with the flora of the state. Finally, the methodology itself is not subjective (Herman et al. 2001). It is standardized, unbiased, and repeatable, and can be applied to any wetland and/or data set. The method is relatively simple and requires only botanical skills and familiarity with plant sampling techniques.

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The starting source document for this project was the Checklist and Atlas of the Vascular Flora of West Virginia, version of June 29, 2004, coauthored by Harmon, Ford-Werntz, and Grafton. This checklist and atlas is part of an ongoing revision of Strausbaugh and Core's (1979) classic Flora of West Virginia. Funding was provided by the Canaan Valley Institute through a grant from the US Department of Agriculture CREES, Award No. 2004-38874-02133. Support was also provided by the Division of Forestry and Natural Resources at West Virginia University. Finally, we appreciate the knowledge and experience gained from individuals and organizations in other states as they crafted their FQI efforts. This work made ours considerably easier. This is Scientific Article No. xxxx of the West Virginia University Agricultural and Forestry Experiment Station, Morgantown, West Virginia.

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## **APPENDIX 1.**

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## **APPENDIX 2.**

Mean coefficient of conservatism values for wetland and riparian plant taxa in West Virginia. Information shown includes a) scientific name, b) Taxonomic authority, c) common name(s), d) origin (see text for explanation of codes), e) Wetland Indicator Status (WIS—see text for explanation of codes), and f) C values.

No.	Scientific Name	Taxonomic Authority	Common Name	Origin	WIS	C
1	<i>Abies balsamea</i>	(L.)P.Mill.	Balsam Fir	N	FAC	<b>8</b>
2	<i>Abies balsamea</i> var. <i>balsamea</i>	(L.)P.Mill.	Balsam Fir	N	FAC	<b>8</b>
3	<i>Abies balsamea</i> var. <i>pherolepsis</i>	(L.)P.Mill.	Balsam Fir	N	FAC	<b>9</b>
4	<i>Abies fraseri</i>	(Pursh)Poir.	Fraser Fir	I	FACU	<b>0</b>
5	<i>Acalypha rhomboidea</i>	Raf.	Common Three-Seeded Mercury	N	Kn.	<b>3</b>
6	<i>Acalypha virginica</i>	L.	Virginia Three-Seeded Mercury	N	FACU	<b>3</b>
7	<i>Acer negundo</i> var. <i>negundo</i>	L.	Boxelder	N	FAC	<b>3</b>
8	<i>Acer nigrum</i>	Michx.f.	Black Sugar Maple	N	FACU	<b>6</b>
9	<i>Acer pensylvanicum</i>	L.	Striped Maple	N	FACU	<b>4</b>
10	<i>Acer platanoides</i>	L.	Norway Maple	E	Kn.	<b>0</b>
11	<i>Acer rubrum</i>	L.	Red Maple, Soft Maple	N	FAC	<b>3</b>
12	<i>Acer rubrum</i> var. <i>rubrum</i>	L.	Red Maple, Soft Maple	N	FAC	<b>3</b>
13	<i>Acer rubrum</i> var. <i>trilobum</i>	L.Torr.&	Red Maple	N	FACW	<b>4</b>
14	<i>Acer saccharinum</i>	L.GrayexK.Koch	Silver Maple, River Maple	N	FACW	<b>4</b>
15	<i>Acer saccharum</i> var. <i>saccharum</i>	Marsh.	Sugar Maple, Hard Maple	N	FACU	<b>5</b>
16	<i>Acer spicatum</i>	Lam.	Mountain Maple	N	FACU	<b>7</b>
17	<i>Achillea millefolium</i> car. <i>occidentalis</i>	L.DC.	Common Yarrow	E	Kn.	<b>0</b>
18	<i>Aconitum uncinatum</i>	L.	Blue Monkshood	N	Kn.	<b>5</b>
19	<i>Acorus calamus</i>	L.	American Calamus, Sweet Flag, Calamus	N	OBL	<b>5</b>
20	<i>Actaea podocarpa</i>	DC.	Mountain Bugbane	N	Kn.	<b>7</b>
21	<i>Adiantum pedatum</i>	L.	Northern Maidenhair Fern	N	FAC	<b>6</b>
22	<i>Aegopodium podagraria</i>	L.	Goutweed	E	FACU	<b>0</b>
23	<i>Aesculus flava</i>	Ait.	Yellow Buckeye, Sweet Buckeye	N	FACU	<b>4</b>
24	<i>Aesculus glabra</i> var. <i>glabra</i>	Willd.	Ohio Buckeye, Fetid Buckeye, Smooth Buckeye	N	FACU	<b>7</b>
25	<i>Agalinis purpurea</i>	(L.)Pennell	Purple Gerardia	N	FACW	<b>6</b>
26	<i>Agalinis tenuifolia</i> var. <i>tenuifolia</i>	(Vahl)Raf.	Slender Gerardia	N	FAC	<b>6</b>
27	<i>Agastache nepetoides</i>	(L.)Kuntze	Yellow Giant-Hyssop	N	FACU	<b>5</b>
28	<i>Ageratina altissima</i>	(L.)King&H.E.Robins.	White Snakeroot	N	FACU	<b>3</b>
29	<i>Ageratina altissima</i> var. <i>altissima</i>	(L.)King&H.E.Robins.	White Snakeroot	N	FACU	<b>3</b>
30	<i>Agrimonia gryposepala</i>	Wallr.	Tall Agrimony	N	FACU	<b>4</b>
31	<i>Agrimonia parviflora</i>	Ait.	Small-Flowered Agrimony	N	FACW	<b>4</b>
32	<i>Agrimonia rostellata</i>	Wallr.	Woodland Agrimony	N	FACU	<b>6</b>
33	<i>Agrimonia striata</i>	Michx.	Striate Agrimony	N	FACU	<b>6</b>
34	<i>Agrostis canina</i>	L.	Velvet Bent Grass	E	FACU	<b>0</b>
35	<i>Agrostis capillaris</i>	L.	Colonial Bent Grass	E	FAC	<b>0</b>

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36	<i>Agrostis gigantea</i>	Roth	Redtop	E	FACW	0
37	<i>Agrostis hyemalis</i>	(Walt.)B.S.P.	Hairgrass, Fly-Away Grass	N	FAC	4
38	<i>Agrostis mertensii</i>	Trin.	Bent Grass	N	FACU	8
39	<i>Agrostis perennans</i>	(Walt.)Tuckerman	Autumn Bent Grass, Thin Grass	N	FACU	4
40	<i>Agrostis scabra</i>	Willd.	Velvet Bent Grass	N	FAC	3
41	<i>Agrostis stolonifera</i>	L.	Creeping Bent Grass	I	FACW	0
42	<i>Ailanthus altissima</i>	(P.Mill.)Swingle	Tree Of Heaven	E	FACU	0
43	<i>Albizia julibrissin</i>	Durazz.	Mimosa, Silk-Tree	E	Kn.	0
44	<i>Aletris farinosa</i>	L.	Colicroot, Stargrass	N	FAC	7
45	<i>Alisma subcordatum</i>	Raf.	Common Water Plantain	N	OBL	5
46	<i>Alliaria petiolata</i>	(Bieb.)Cavara&Grande	Garlic Mustard	E	FACU	0
47	<i>Allium canadense</i> var. <i>canadense</i>	L.	Meadow Garlic	N	FACU	3
48	<i>Allium cernuum</i> var. <i>cernuum</i>	Roth	Wild Onion	N	Kn.	4
49	<i>Allium sativum</i>	L.	Garlic	E	Kn.	0
50	<i>Allium schoenoprasum</i>	L.	Wild Chives	E	FACU	0
51	<i>Allium tricoccum</i>	Ait.	Ramp, Wild Leek	N	FACU	5
52	<i>Allium vineale</i> ssp. <i>vineale</i>	L.	Wild Garlic, Crow Garlic	E	FACU	0
53	<i>Alnus glutinosa</i>	(L.)Gaertn.	Black Alder	E	FACW	0
54	<i>Alnus incana</i> ssp. <i>rugosa</i>	(L.)Moench(DuRoi)Clausen	Speckled Alder, Hoary Alder	N	FACW	5
55	<i>Alnus serrulata</i>	(Ait.)Willd.	Streamside Alder, Smooth Alder, Brookside Alder	N	OBL	5
56	<i>Alopecurus carolinianus</i>	Walt.	Carolina Foxtail	N	FACW	1
57	<i>Alopecurus myosuroides</i>	Huds.	Foxtail	E	FACW	0
58	<i>Alopecurus pratensis</i>	L.	Meadow Foxtail	E	FACW	0
59	<i>Amaranthus albus</i>	L.	Tumbleweed	I	FACU	0
60	<i>Amaranthus blitoides</i>	S.Wats.	An Amaranth	A	FAC	2
61	<i>Amaranthus blitum</i>	L.	Purple Amaranth	E	NI	0
62	<i>Amaranthus palmeri</i>	S.Wats.	Careless Weed	A	FACU	2
63	<i>Amaranthus retroflexus</i>	L.	Pigweed	I	FACU	0
64	<i>Amaranthus rudis</i>	Sauer	Water-Hemp	A	FACW	2
65	<i>Amaranthus spinosus</i>	L.	Spiny Amaranth	E	FACU	0
66	<i>Amaranthus tuberculatus</i>	(Moq.)Sauer	An Amaranth	A	FACW	1
67	<i>Ambrosia artemisiifolia</i> var. <i>elatior</i>	L.(L.)Descourtils	Common Ragweed	N	FACU	1
68	<i>Ambrosia trifida</i> var. <i>trifida</i>	L.	Giant Ragweed, Hog-Weed	N	FAC	2
69	<i>Amelanchier arborea</i> var. <i>arborea</i>	(Michx.f.)Fern.	Common Serviceberry	N	FAC	5
70	<i>Amelanchier bartramiana</i>	(Tausch)M.Roemer	Oblong-Fruited Serviceberry	N	FAC	9

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71	<i>Amelanchier laevis</i>	Wieg.	Smooth Serviceberry	N	Kn.	5
72	<i>Amelanchier stolonifera</i>	Wieg.	Low Serviceberry	N	FACU	7
73	<i>Amianthium muscitoxicum</i>	(Walt.)Gray	Fly Poison	N	FAC	7
74	<i>Ammannia coccinea</i>	Rottb.	Scarlet Ammannia	A	OBL	3
75	<i>Amorpha fruticosa</i>	L.	False Indigo	N	FACW	6
76	<i>Ampelopsis arborea</i>	(L.)Koehne	Pepper-Vine	I	FACW	0
77	<i>Ampelopsis cordata</i>	Michx.	Raccoon-Grape	N	FAC	8
78	<i>Amphicarpaea bracteata</i>	(L.)Fern.	Hog-Peanut	N	FAC	4
79	<i>Anagallis minima</i>	(L.)Krause	False Pimpernel	N	FACW	8
80	<i>Andromeda polifolia</i> var. <i>glaucophylla</i>	L.(Link)DC.	Bog Rosemary	N	OBL	10
81	<i>Andropogon gerardii</i>	Vitman	Big Bluestem, Turkeyfoot	N	FAC	6
82	<i>Andropogon glomeratus</i> var. <i>glomeratus</i>	(Walt.)B.S.P.	Broomsedge	N	FACW	7
83	<i>Andropogon virginicus</i> var. <i>virginicus</i>	L.	Broomsedge	N	FACU	3
84	<i>Anemone canadensis</i>	L.	Canada Anemone	N	FACW	7
85	<i>Anemone quinquefolia</i>	L.	Dwarf Anemone	N	FACU	6
86	<i>Anemone quinquefolia</i> var. <i>minima</i>	L.(DC.)Frodin	Dwarf Anemone	N	Kn.	6
87	<i>Anemone quinquefolia</i> var. <i>quinquefolia</i>	L.	Wood Anemone, Wind Flower	N	FACU	6
88	<i>Anemone virginiana</i> var. <i>virginiana</i>	L.	Thimbleweed	N	Kn.	3
89	<i>Angelica atropurpurea</i>	L.	Purple Angelica	N	OBL	6
90	<i>Angelica triquinata</i>	Michx.	Filmy Angelica	N	Kn.	7
91	<i>Anthemis cotula</i>	L.	Stinking Chamomile, Dog Fennel	E	FACU	0
92	<i>Anthoxanthum odoratum</i> ssp. <i>odoratum</i>	L.	Sweet Vernal Grass	E	FACU	0
93	<i>Apios americana</i>	Medik.	Groundnut, Wild Bean	N	FACW	5
94	<i>Apium graveolens</i> var. <i>dulce</i>	L.(P.Mill.)	Celery	E	FAC	0
95	<i>Aplectrum hyemale</i>	(Muhl.exWilld.)Torr.DC.	Puttyroot, Adam-And-Eve	N	FAC	6
96	<i>Apocynum androsaemifolium</i>	L.	Spreading Dogbane	N	Kn.	3
97	<i>Apocynum cannabinum</i>	L.	Indian Hemp	N	FACU	3
98	<i>Aquilegia canadensis</i>	L.	Wild Columbine	N	FAC	4
99	<i>Arabis laevigata</i>	(Muhl.exWilld.)Poir.	Smooth Rockcress	N	Kn.	5
100	<i>Arabis lyrata</i>	L.	Lyreleaf Rockcress	N	FACU	7
101	<i>Aralia nudicaulis</i>	L.	Wild Sarsaparilla	N	FACU	5
102	<i>Aralia spinosa</i>	L.	Devils Walking Stick, Hercules' Club	N	FAC	5
103	<i>Arctium minus</i>	Bernh.	Common Burdock	E	FACU	0
104	<i>Arenaria serpyllifolia</i>	L.	Thymeleaf Sandwort	N	FAC	3
105	<i>Arisaema dracontium</i>	(L.)Schott	Green Dragon	N	FACW	6

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106	<i>Arisaema triphyllum</i>	(L.)Schott	Bog Jack-In-The-Pulpit, Indian Turnip, Jack-In-The-Pulpit	N	FACW	<b>5</b>
107	<i>Arisaema triphyllum</i> ssp. <i>pusillum</i>	(L.)Schott(Peck)	Small Jack-In-The-Pulpit	N	FACW	<b>8</b>
108	<i>Arisaema triphyllum</i> ssp. <i>quinatum</i>	(L.)Schott(Buckl.)Huttleston	Southern Jack-In-The-Pulpit	N	FAC	<b>7</b>
109	<i>Arisaema triphyllum</i> ssp. <i>stewardonii</i>	(L.)Schott(Britt.)Huttleston	Bog Jack-In-The-Pulpit, Indian Turnip, Jack-In-The-Pulpit	N	FACW	<b>7</b>
110	<i>Arisaema triphyllum</i> ssp. <i>triphyllum</i>	(L.)SchottHuttleston	Common Jack-In-The-Pulpit, Jack-In-The-Pulpit	N	FACW	<b>6</b>
111	<i>Aristida purpurascens</i> var. <i>purpurascens</i>	Poir.	Purple Three-Awn Grass	N	FACW	<b>8</b>
112	<i>Aristolochia macrophylla</i>	Lam.	Dutchman's Pipe, Pipevine	N	Kn.	<b>5</b>
113	<i>Armoracia rusticana</i>	P.G.Gaertn.,B.Mey.&	Horseradish	E	NI	<b>0</b>
114	<i>Arnoglossum atriplicifolium</i>	(L.)H.E.Robins.Scherb.	Pale Indian Plantain	N	Kn.	<b>4</b>
115	<i>Arnoglossum muehlenbergii</i>	(Schultz-Bip.)H.E.Robins.	Great Indian Plantain	N	Kn.	<b>5</b>
116	<i>Arrhenatherum elatius</i>	(L.)Beauv.exJ.&K.	Bulbous Tall Oat-Grass	E	FACU	<b>0</b>
117	<i>Arrhenatherum elatius</i> var. <i>elatius</i>	(L.)Beauv.exJ.&K.Presl	Tall Oat-Grass	E	FACU	<b>0</b>
118	<i>Artemisia annua</i>	L.Presl	Annual Wormwood	E	FACU	<b>0</b>
119	<i>Artemisia biennis</i> var. <i>biennis</i>	Willd.	Biennial Wormwood	A	FACU	<b>1</b>
120	<i>Artemisia stelleriana</i>	Bess.	Beach Wormwood	I	FACU	<b>0</b>
121	<i>Artemisia vulgaris</i> var. <i>vulgaris</i>	L.	Common Mugwort	E	Kn.	<b>0</b>
122	<i>Arthraxon hispidus</i>	(Thunb.)Makino	Jointed Grass	E	FAC	<b>0</b>
123	<i>Aruncus dioicus</i>	(Walt.)Fern.	Goatsbeard	N	FACU	<b>4</b>
124	<i>Arundinaria gigantea</i> ssp. <i>gigantea</i>	(Walt.)Muhl.	Giant Cane	N	FACW	<b>8</b>
125	<i>Arundo donax</i>	L.	Giant Reed	E	FACU	<b>0</b>
126	<i>Asarum canadense</i>	L.	Wild Ginger	N	FACU	<b>5</b>
127	<i>Asclepias exaltata</i>	L.	Poke Milkweed	N	FACU	<b>4</b>
128	<i>Asclepias incarnata</i>	L.	Swamp Milkweed	N	OBL	<b>4</b>
129	<i>Asclepias incarnata</i> ssp. <i>pulchra</i>	L.(Ehrh.ex	Swamp Milkweed	N	OBL	<b>5</b>
130	<i>Asclepias purpurascens</i>	L.Willd.)Woods.	Purple Milkweed	N	FACU	<b>5</b>
131	<i>Asclepias syriaca</i>	L.	Common Milkweed	N	FACU	<b>3</b>
132	<i>Asclepias tuberosa</i>	L.	Butterfly Weed	N	Kn.	<b>3</b>
133	<i>Asclepias variegata</i>	L.	White Milkweed	N	FACU	<b>7</b>
134	<i>Asimina triloba</i>	(L.)Dunal	Pawpaw, West Virginia Banana	N	FACU	<b>5</b>
135	<i>Asparagus officinalis</i>	L.	Garden Asparagus	E	FACU	<b>0</b>
136	<i>Asplenium montanum</i>	Willd.	Mountain Spleenwort	N	Kn.	<b>8</b>
137	<i>Asplenium platyneuron</i>	(L.)B.S.P.	Ebony Spleenwort	N	FACU	<b>5</b>
138	<i>Astilbe biternata</i>	(Vent.)Britt.	False Goat's-Beard	N	FACU	<b>9</b>

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139	<i>Astragalus canadensis</i> var. <i>canadensis</i>	L.	Milkvetch	N	FAC	7
140	<i>Astragalus neglectus</i>	(Torr.&Gray)Sheldon	Cooper's Milkvetch	N	FACU	10
141	<i>Athyrium filix-femina</i>	(L.)Roth	Northeastern Lady Fern	N	FAC	5
142	<i>Athyrium filix-femina</i> ssp. <i>asplenoides</i>	(L.)Roth(Michx.)	Southern Lady Fern	N	FAC	6
143	<i>Athyrium filix-femina</i> ssp. <i>angustum</i>	(L.)Roth(Willd.)Hultén	Northeastern Lady Fern	N	Kn.	6
144	<i>Atriplex patula</i>	L.Lawson	Orach	N	FACW	2
145	<i>Atriplex prostrata</i>	BouchérexDC.	Orach	N	NI	6
146	<i>Aureolaria flava</i>	(L.)Farw.	Smooth Yellow Foxglove	N	Kn.	8
147	<i>Avena sativa</i>	L.	Oats	E	Kn.	0
148	<i>Azolla caroliniana</i>	Willd.	Carolina Mosquito Fern	I	OBL	0
149	<i>Baptisia australis</i> var. <i>australis</i>	(L.)R.Br.exAit.	False Blue Indigo	N	Kn.	7
150	<i>Baptisia tinctoria</i>	(L.)R.Br.exAit.f.	Wild Indigo	N	Kn.	5
151	<i>Barbarea vulgaris</i>	Ait.f.f.	Winter Cress, Yellow Rocket	E	FACU	0
152	<i>Bartonia virginica</i>	(L.)B.S.P.	Yellow Bartonia	N	FACW	6
153	<i>Belamcanda chinensis</i>	(L.)DC.	Blackberry Lily	E	NI	0
154	<i>Berberis thunbergii</i>	DC.	Japanese Barberry	E	FACU	0
155	<i>Berberis vulgaris</i>	L.	Common Barberry	E	FACU	0
156	<i>Betula alleghaniensis</i> var. <i>alleghaniensis</i>	Britt.	Yellow Birch	N	FAC	6
157	<i>Betula lenta</i>	L.	Black Birch, Sweet Birch, Chery Birch	N	FACU	5
158	<i>Betula nigra</i>	L.	River Birch, Red Birch	N	FACW	5
159	<i>Betula papyrifera</i>	Marsh.	Mountain Paper Birch	N	FACU	7
160	<i>Betula papyrifera</i> var. <i>cordifolia</i>	Marsh.(Regel)Fern.	Mountain Paper Birch	N	FACU	9
161	<i>Betula populifolia</i>	Marsh.	Gray Birch	A	FAC	2
162	<i>Betula pubescens</i> ssp. <i>pubescens</i>	Ehrh.	European White Birch, Down Birch	E	FAC	0
163	<i>Bidens aristosa</i>	(Michx.)Britt.	Tickseed-Sunflower	A	FACW	3
164	<i>Bidens bipinnata</i>	L.	Spanish Needles	N	Kn.	3
165	<i>Bidens cernua</i>	L.	Bur-Marigold	N	OBL	4
166	<i>Bidens connata</i>	Muhl.exWilld.	Purplestem Beggar-Ticks	N	FACW	7
167	<i>Bidens coronata</i>	(L.)Britt.	Tickseed Sunflower	N	OBL	7
168	<i>Bidens discoidea</i>	(Torr.&Gray)Britt.	Few-Bracted Beggar-Ticks	A	FACW	6
169	<i>Bidens frondosa</i>	L.	Devil's Beggar-Ticks	N	FACW	3
170	<i>Bidens laevis</i>	(L.)B.S.P.	Showy Bur-Marigold	N	OBL	4
171	<i>Bidens tripartita</i>	L.	Tickseed, Beggar-Ticks	N	FACW	2
172	<i>Bidens vulgata</i>	Greene	Common Beggar-Ticks	N	FACW	3
173	<i>Bignonia capreolata</i>	L.	Crossvine	N	FAC	7
174	<i>Blephilia hirsuta</i> var. <i>hirsuta</i>	(Pursh)Benth.	Hairy Woodmint	N	FACU	7

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175	<i>Boehmeria cylindrica</i>	(L.)Sw.	False Nettle	N	FACW	5
176	<i>Botrychium biternatum</i>	(Sav.)Underwood	Sparse-Lobe Grape Fern	N	FAC	8
177	<i>Botrychium dissectum</i>	Spreng.	Cutleaf Grapefern	N	FAC	4
178	<i>Botrychium matricariifolium</i>	(A.BraunexDowell)A.	Daisy-Leaved Grape-Fern	N	FACU	7
179	<i>Botrychium multifidum</i>	(Gmel.)Trev.BraunexKoch	Leathery Grape Fern	N	FACU	7
180	<i>Botrychium virginianum</i>	(L.)Sw.	Rattlesnake Fern	N	FACU	5
181	<i>Boykinia aconitifolia</i>	Nutt.	Aconite Saxifrage	N	FACW	8
182	<i>Brachyelytrum erectum</i>	(Schreb.exSpreng.)Beauv.	Bearded Shorthusk	N	Kn.	4
183	<i>Brasenia schreberi</i>	J.F.Gmel.	Watershield	A	OBL	2
184	<i>Brassica napus</i>	L.	Turnip	E	Kn.	0
185	<i>Brassica nigra</i>	(L.)W.D.J.Koch	Black Mustard	E	Kn.	0
186	<i>Brassica rapa</i> var. <i>rapa</i>	L.	Bird's Rape	E	Kn.	0
187	<i>Bromus ciliatus</i> var. <i>ciliatus</i>	L.	Fringed Bromegrass	N	FACW	6
188	<i>Bromus inermis</i> ssp. <i>inermis</i> var. <i>inermis</i>	Leyss.	Smooth Bromegrass	E	Kn.	0
189	<i>Bromus japonicus</i>	Thunb.exMurr.	Japanese Bromegrass	E	FACU	0
190	<i>Bromus kalmii</i>	Gray	Canada Bromegrass	N	FACU	5
191	<i>Bromus latiglumis</i>	(Shear)A.S.Hitchc.	Bromegrass	N	FACW	5
192	<i>Bromus pubescens</i>	Muhl.exWilld.	Hairy Woodland Brome	N	Kn.	7
193	<i>Bulbostylis capillaris</i> ssp. <i>capillaris</i>	(L.)KunthxC.B.Clarke	Sedge	N	FACU	5
194	<i>Calamagrostis canadensis</i> var. <i>canadensis</i>	(Michx.)Beauv.	Reedgrass, Bluejoint	N	FACW	7
195	<i>Calamagrostis coarctata</i>	(Torr.)Eat.	Reedgrass	N	OBL	8
196	<i>Calamagrostis stricta</i> ssp. <i>stricta</i> var. <i>stricta</i>	(Timm)Koelervar.	Reedgrass	N	FACW	8
197	<i>Callitricha heterophylla</i> ssp. <i>heterophylla</i>	Purshstricta	Larger Water Starwort	N	OBL	6
198	<i>Callitricha palustris</i>	L.	Vernal Water Starwort	N	OBL	8
199	<i>Callitricha terrestris</i>	Raf.	Austin's Water Starwort	N	FACW	6
200	<i>Calluna vulgaris</i>	(L.)Hull	Heather, Ling	E	FAC	0
201	<i>Calopogon tuberosus</i> var. <i>tuberosus</i>	(L.)B.S.P.var.tuberosus	Calopogon, Grass Pink	N	FACW	9
202	<i>Caltha palustris</i> var. <i>palustsris</i>	L.var.palustris	Marsh Marigold	N	OBL	7
203	<i>Calycanthus floridus</i> ssp. <i>angulata</i>	L.	Carolina Allspice, Strawberry-Shrub, Sweet-Scented Shrub	I/N	FACU	7
204	<i>Calystegia sepium</i> ssp. <i>sepium</i>	(L.)R.Br.	Hedge Bindweed	N	FAC	4
205	<i>Calystegia sepium</i> ssp. <i>fraterniflora</i>	(L.)R.Br.Brummitt	Hedge Bindweed	E	FAC	0
206	<i>Calystegia silvatica</i>	(Kit.)Griseb.(Mackenzie	Hedge Bindweed	N	FAC	5
207	<i>Camassia scilloides</i>	(Raf.)Cory&Bush)Brummitt	Wild Hyacinth	N	FAC	7
208	<i>Camelina microcarpa</i>	DC.	Small-Fruited False-Flax	E	NI	0
209	<i>Campanula aparinooides</i>	Pursh	Marsh Bellflower	N	OBL	7

No.	Scientific Name	Taxonomic Authority	Common Name	Origin	WIS	C
210	<i>Campanula rotundifolia</i>	L.	Bluebell, Bluebells Of Scotland, Harebell	N	FACU	9
211	<i>Campanulastrum americanum</i>	(L.)Small	Tall Bellflower	N	FACU	5
212	<i>Campsis radicans</i>	(L.)Seem.exBureau	Trumpet-Creeper	N	FAC	3
213	<i>Cannabis sativa</i> ssp. <i>sativa</i> var. <i>sativa</i>	L.	Hemp	E	FACU	0
214	<i>Capsella bursa-pastoris</i>	(L.)Medik.	Shepherd's Purse	E	FACU	0
215	<i>Cardamine angustata</i>	O.E.Schulz	Slender Toothwort	N	FACU	6
216	<i>Cardamine bulbosa</i>	(Schreb.exMuhl.)B.S.P.	Bulbous Cress	N	OBL	6
217	<i>Cardamine concatenata</i>	(Michx.)Sw.	Cutleaf Toothwort	N	FACU	5
218	<i>Cardamine diphylla</i>	(Michx.)Wood	Two-Leaved Toothwort	N	FACU	5
219	<i>Cardamine douglassii</i>	Britt.	Purple Cress	N	FACW	6
220	<i>Cardamine flagellifera</i> var. <i>flagellifera</i>	O.E.Schulz	Bittercress	N	OBL	8
221	<i>Cardamine flexuosa</i>	With.	Woodland Bittercress	E	OBL	0
222	<i>Cardamine hirsuta</i>	L.	Hairy Bittercress	N	FACU	3
223	<i>Cardamine impatiens</i>	L.	Bittercress	E	Kn.	0
224	<i>Cardamine parviflora</i> var. <i>arenicola</i>	L.(Britt.)O.E.	Sand Bittercress	N	FACU	6
225	<i>Cardamine pensylvanica</i>	Muhl.exWilld.Schulz	Pennsylvania Bittercress	N	OBL	5
226	<i>Cardamine rotundifolia</i>	Michx.	Mountain Watercress, Mountain Bittercress	N	OBL	6
227	<i>Carex aestivalis</i>	M.A.CurtisexGray	Sedge	N	Kn.	8
228	<i>Carex albicans</i> var. <i>albicans</i>	Willd.exSpreng.	Sedge	N	Kn.	8
229	<i>Carex albolutescens</i>	Schwein.	Sedge	N	FACW	8
230	<i>Carex albursina</i>	Sheldon	Sedge	N	Kn.	6
231	<i>Carex amphibola</i>	Steud.	Sedge	N	FAC	7
232	<i>Carex annectens</i>	(Bickn.)Bickn.	Sedge	N	FACW	6
233	<i>Carex atherodes</i>	Spreng.	Sedge	N	OBL	9
234	<i>Carex atlantica</i>	Bailey	Sedge	N	FACW	7
235	<i>Carex atlantica</i> ssp. <i>atlantica</i>	Bailey	Sedge	N	FACW	7
236	<i>Carex atlantica</i> ssp. <i>capillacea</i>	Bailey(Bailey)Reznicek	Sedge	N	OBL	7
237	<i>Carex baileyi</i>	Britt.	Sedge	N	OBL	8
238	<i>Carex bebbii</i>	OlneyexFern.	Bebb's Sedge	N	OBL	9
239	<i>Carex blanda</i>	Dewey	Sedge	N	FAC	7
240	<i>Carex bromoides</i> ssp. <i>bromoides</i>	SchkuhrexWilld.	Sedge	N	FACW	8
241	<i>Carex brunnescens</i>	(Pers.)Poir.	Sedge	N	FACW	8
242	<i>Carex brunnescens</i> ssp. <i>sphaerostachya</i>	(Pers.)Poir.(Tuckerman)	Sedge	N	FACW	8
243	<i>Carex bushii</i>	MackenzieKalela	Bush's Sedge	N	FACW	8
244	<i>Carex buxbaumii</i>	Wahlenb.	Sedge	N	OBL	7

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245	<i>Carex canescens</i>	L.	Sedge	N	OBL	9
246	<i>Carex canescens</i> ssp. <i>canescens</i>	L.	Sedge	N	OBL	9
247	<i>Carex caroliniana</i>	Schwein.	Carolina Sedge	N	FACU	8
248	<i>Carex cephalophora</i>	Muhl.exWilld.	Sedge	N	FACU	6
249	<i>Carex comosa</i>	Boott	Sedge	N	OBL	9
250	<i>Carex conjuncta</i>	Boott	Sedge	N	FACW	8
251	<i>Carex conoidea</i>	SchkuhrexWilld.	Field Sedge	N	FACU	9
252	<i>Carex crinita</i>	Lam.	Sedge	N	OBL	6
253	<i>Carex crinita</i> var. <i>crinita</i>	Lam.	Sedge	N	OBL	5
254	<i>Carex cristatella</i>	Britt.	Crested Sedge	N	FACW	8
255	<i>Carex davisii</i>	Schwein.&Torr.	Sedge	N	FAC	8
256	<i>Carex debilis</i>	Michx.	Sedge	N	FAC	6
257	<i>Carex debilis</i> ssp. <i>rudgei</i>	Michx.(Bailey)A.&	Sedge	N	Kn.	6
258	<i>Carex debilis</i> var. <i>debilis</i>	Michx.D.Löve	Sedge	N	FAC	6
259	<i>Carex debilis</i> var. <i>pubera</i>	Michx.Gray	Sedge	N	Kn.	8
260	<i>Carex eburnea</i>	Boott	Ebony Sedge	N	FACU	9
261	<i>Carex echinata</i> ssp. <i>echinata</i>	Murr.	Sedge	N	OBL	8
262	<i>Carex emoryi</i>	Dewey	Sedge	N	OBL	9
263	<i>Carex festucacea</i>	SchkuhrexWilld.	Sedge	N	FAC	8
264	<i>Carex folliculata</i>	L.	Sedge	N	OBL	7
265	<i>Carex frankii</i>	Kunth	Sedge	N	OBL	5
266	<i>Carex glaucodea</i>	TuckermanexOlney	Blue Sedge	N	FAC	7
267	<i>Carex gracillima</i>	Schwein.	Sedge	N	FACU	6
268	<i>Carex granularis</i>	Muhl.exWilld.	Sedge	N	FACW	5
269	<i>Carex grayi</i>	Carey	Sedge	N	FACW	6
270	<i>Carex grisea</i>	Wahlenb.	Sedge	N	FAC	5
271	<i>Carex gynandra</i>	Schwein.	Sedge	N	OBL	5
272	<i>Carex haydenii</i>	Dewey	Cloud Sedge	N	OBL	9
273	<i>Carex hirtifolia</i>	Mackenzie	Sedge	N	Kn.	8
274	<i>Carex hyalinolepis</i>	Steud.	Shoreline Sedge	N	OBL	9
275	<i>Carex hystericina</i>	Muhl.exWilld.	Sedge	N	OBL	7
276	<i>Carex interior</i>	Bailey	Sedge	N	OBL	8
277	<i>Carex intumescens</i>	Rudge	Sedge	N	FACW	5
278	<i>Carex lacustris</i>	Willd.	Sedge	N	OBL	9
279	<i>Carex laevigatinata</i>	(Kükenth.)Mackenzie	Sedge	N	OBL	6
280	<i>Carex lasiocarpa</i> var. <i>americana</i>	Ehrh.Fern.	Sedge	N	OBL	9

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281	<i>Carex lxiculmis</i>	Schwein.	Sedge	N	Kn.	6
282	<i>Carex lxiculmis</i> var. <i>lxiculmis</i>	Schwein.	Sedge	N	Kn.	7
283	<i>Carex laxiflora</i>	Lam.	Sedge	N	FACU	5
284	<i>Carex leptalea</i> ssp. <i>leptalea</i>	Wahlenb.	Sedge	N	OBL	7
285	<i>Carex leptonervia</i>	(Fern.)Fern.	Sedge	N	FACW	7
286	<i>Carex longii</i>	Mackenzie	Long's Sedge	N	OBL	10
287	<i>Carex lupuliformis</i>	Sartwell ex Dewey	Sedge	N	FACW	9
288	<i>Carex lupulina</i>	Muhl.ex Willd.	Sedge	N	OBL	6
289	<i>Carex lurida</i>	Wahlenb.	Sedge	N	OBL	4
290	<i>Carex meadii</i>	Dewey	Sedge	N	FAC	10
291	<i>Carex molesta</i>	Mackenzie ex Bright	Sedge	N	FACU	7
292	<i>Carex normalis</i>	Mackenzie	Sedge	N	FACU	6
293	<i>Carex novae-angliae</i>	Schwein.	Sedge	N	FACU	10
294	<i>Carex oligocarpa</i>	Schkuhrex Willd.	Few-Fruited Sedge	N	Kn.	10
295	<i>Carex pauciflora</i>	Lightf.	Few-Flowered Sedge	N	OBL	8
296	<i>Carex pensylvanica</i>	Lam.	Pennsylvania Sedge	N	Kn.	4
297	<i>Carex plantaginea</i>	Lam.	Plantain Sedge	N	Kn.	5
298	<i>Carex platyphylla</i>	Carey	Broadleaf Sedge	N	Kn.	6
299	<i>Carex polymorpha</i>	Muhl.	Variable Sedge	N	FACU	10
300	<i>Carex prairea</i>	Dewey ex Wood	Sedge	N	FACW	10
301	<i>Carex prasina</i>	Wahlenb.	Sedge	N	OBL	7
302	<i>Carex projecta</i>	Mackenzie	Sedge	N	FACW	7
303	<i>Carex radiata</i>	(Wahlenb.)Small	Sedge	N	Kn.	6
304	<i>Carex retroflexa</i>	Muhl.ex Willd.	Sedge	N	Kn.	7
305	<i>Carex rosea</i>	Schkuhrex Willd.	Sedge	N	Kn.	6
306	<i>Carex scabrata</i>	Schwein.	Rough Sedge	N	OBL	7
307	<i>Carex scoparia</i> var. <i>scoparia</i>	Schkuhrex Willd.	Sedge	N	FACW	5
308	<i>Carex seorsa</i>	Howe	Sedge	N	FACW	9
309	<i>Carex shortiana</i>	Dewey	Sedge	N	FAC	7
310	<i>Carex sparganioides</i>	Muhl.ex Willd.	Sedge	N	FACU	7
311	<i>Carex squarrosa</i>	L.	Sedge	N	FACW	5
312	<i>Carex sterilis</i>	Willd.	Dioecious Sedge		OBL	10
313	<i>Carex stipata</i>	Muhl.ex Willd.	Sedge	N	OBL	5
314	<i>Carex stipata</i> var. <i>stipata</i>	Muhl.ex Willd.	Sedge	N	OBL	6
315	<i>Carex straminea</i>	Willd.ex Schkuhr	Sedge	N	OBL	9

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316	<i>Carex stricta</i>	Lam.	Sedge	N	OBL	7
317	<i>Carex styloflexa</i>	Buckl.	Sedge	N	FACW	9
318	<i>Carex suberecta</i>	(Olney)Britt.	Prairie Straw Sedge	N	OBL	10
319	<i>Carex swanii</i>	(Fern.)Mackenzie	Swan's Sedge	N	FACU	6
320	<i>Carex tetanica</i>	Schkuhr	Sedge	N	FACW	9
321	<i>Carex torta</i>	BoottexTuckerman	Sedge	N	FACW	6
322	<i>Carex tribuloides</i>	Wahlenb.	Sedge	N	FACW	5
323	<i>Carex trichocarpa</i>	Muhl.exWilld.	Sedge	N	OBL	7
324	<i>Carex trisperma</i>	Dewey	Three-Seeded Sedge	N	OBL	8
325	<i>Carex tuckermanii</i>	Dewey	Sedge	N	OBL	9
326	<i>Carex typhina</i>	Michx.	Sedge	N	FACW	7
327	<i>Carex utriculata</i>	Boott	Sedge	N	OBL	8
328	<i>Carex vesicaria</i>	L.	Sedge	N	OBL	8
329	<i>Carex virescens</i>	Muhl.exWilld.	Sedge	N	Kn.	6
330	<i>Carex vulpinoidea</i>	Michx.	Foxtail Sedge	N	OBL	4
331	<i>Carpinus caroliniana</i> ssp. <i>virginiana</i>	Walt.(Marsh.)Furlow	Muscletree, American Hornbeam, Blue Beech, Water Beech	N	FAC	5
332	<i>Carum carvi</i>	L.	Caraway	E	NI	0
333	<i>Carya alba</i>	(L.)Nutt.exEll.	Mockernut Hickory	N	Kn.	6
334	<i>Carya cordiformis</i>	(Wangenh.)K.Koch	Bitternut Hickory, Pignut Hickory	N	FACU	5
335	<i>Carya glabra</i>	(P.Mill.)Sweet	Pignut Hickory	N	FACU	5
336	<i>Carya laciniosa</i>	(Michx.f.)G.Don	Shellbark Hickory, King Nut	N	FAC	7
337	<i>Carya ovalis</i>	(Wangenh.)Sarg.	Oval Pignut Hickory, Red Hickory	N	FACU	7
338	<i>Carya ovata</i>	(P.Mill.)K.Koch	Shagbark Hickory	N	FACU	5
339	<i>Castanea dentata</i>	(Marsh.)Borkh.	Chestnut	N	Kn.	5
340	<i>Castilleja coccinea</i>	(L.)Spreng.	Indian Paint Brush, Painted Cup	N	FAC	7
341	<i>Catalpa bignonioides</i>	Walt.	Common Catalpa	I	Kn.	0
342	<i>Catalpa speciosa</i>	(Warder)WarderexEngelm.	Western Catalpa, Catawba Tree	I	FAC	0
343	<i>Caulophyllum thalictroides</i>	(L.)Michx.	Blue Cohosh, Pappoose-Root	N	Kn.	5
344	<i>Celastrus orbiculata</i>	Thunb.	Oriental Bittersweet	E	FACU	0
345	<i>Celastrus scandens</i>	L.	Climbing Bittersweet	N	FACU	6
346	<i>Celtis laevigata</i> var. <i>laevigata</i>	Willd.	Sugarberry	N	FACW	7
347	<i>Celtis occidentalis</i>	L.	Hackberry, Nettle-Tree	N	FACU	6
348	<i>Celtis tenuifolia</i>	Nutt.	Dwarf Hackberry	N	Kn.	9
349	<i>Centaurea biebersteinii</i>	DC.	Spotted Knapweed	E	Kn.	0

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350	<i>Centaurium erythraea</i>	Rafn	European Centaury	E	FAC	0
351	<i>Cephalanthus occidentalis</i>	L.	Buttonbush	N	OBL	6
352	<i>Cerastium fontanum</i> ssp. <i>vulgare</i>	Baumg.(Hartman)Greuter	Common Mouse-Ear Chickweed	E	FACU	0
353	<i>Cerastium nutans</i> var. <i>nutans</i>	Raf.&Burdet	Nodding Chickweed, Powderhorn	N	FAC	4
354	<i>Ceratophyllum demersum</i>	L.	Hornwort, Coontail	N	OBL	6
355	<i>Ceratophyllum echinatum</i>	Gray	Hornwort	N	OBL	10
356	<i>Cercis canadensis</i> var. <i>canadensis</i>	L.	Redbud	N	FACU	5
357	<i>Chaerophyllum procumbens</i>	(L.)Crantz	Spreading Chervil	N	FACW	5
358	<i>Chaerophyllum procumbens</i> var. <i>procumbens</i>	(L.)Crantz	Spreading Chervil	N	FACW	5
359	<i>Chamaecrista nictitans</i> ssp. <i>nictitans</i> var. <i>nictitans</i>	(L.)Moench	Wild Sensitive Plant	N	FACU	5
360	<i>Chamaelirium luteum</i>	(L.)Gray	Devil's Bit	N	FAC	7
361	<i>Chamaesyce humistrata</i>	(Engelm.)Small	Spreading Spurge	A	FACU	3
362	<i>Chamaesyce maculata</i>	(L.)Small	Spotted Spurge	N	FACU	3
363	<i>Chamaesyce nutans</i>	(Lag.)Small	Eyebane	N	FACU	3
364	<i>Chamaesyce prostrata</i>	(Ait.)Small	Spotted Spurge	N	NI	3
365	<i>Chamerion angustifolium</i> ssp. <i>circumvagum</i>	(L.)Holub(Mosquin)	Fireweed	N	FAC	5
366	<i>Chasmanthium latifolium</i>	(Michx.)YatesKartesz,comb.nov.ined.	Wild Oats	N	FACU	6
367	<i>Chelone glabra</i>	L.	Turtlehead	N	OBL	6
368	<i>Chelone lyonii</i>	Pursh	Pink Turtlehead	A	FACW	10
369	<i>Chenopodium album</i>	L.	Lamb's Quarters	E/N	FACU	1
370	<i>Chenopodium album</i> var. <i>album</i>	L.	Lamb's Quarters	E	FACU	0
371	<i>Chenopodium ambrosioides</i> var. <i>ambrosioides</i>	L.	Mexican Tea	E	FACU	0
372	<i>Chenopodium glaucum</i>	L.	Oakleaf Goosefoot	E	FACW	0
373	<i>Chenopodium murale</i>	L.	Nettleleaf Goosefoot	E	NI	0
374	<i>Chimaphila maculata</i>	(L.)Pursh	Spotted Wintergreen	N	Kn.	5
375	<i>Chimaphila umbellata</i> ssp. <i>cisatlantica</i>	(L.)W.Bart.	Pipsissewa, Prince's Pine	N	Kn.	8
376	<i>Chionanthus virginicus</i>	L.(Blake)Hultén	Fringetree	N	FAC	7
377	<i>Chrysopsis mariana</i>	(L.)Ell.	Golden Aster	N	Kn.	6
378	<i>Chrysosplenium americanum</i>	Schwein.exHook.	Golden Saxifrage, Water Carpet	N	OBL	7
379	<i>Cichorium intybus</i>	L.	Chicory, Blue Sailors	E	Kn.	0
380	<i>Cicuta bulbifera</i>	L.	Bulbiferous Water Hemlock	N	OBL	7
381	<i>Cicuta maculata</i> var. <i>maculata</i>	L.	Water Hemlock, Spotted Cowbane, Beaver Poison	N	OBL	6
382	<i>Cinna arundinacea</i>	L.	Wood Reedgrass	N	FACW	6
383	<i>Cinna latifolia</i>	(Trev.exGoepp.)Griseb.	Drooping Wood Reedgrass	N	FACW	7

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384	<i>Circaeа alpina</i> ssp. <i>alpina</i>	L.	Alpine Enchanter's- Nightshade	N	FACW	8
385	<i>Circaeа lutetiana</i> ssp. <i>canadensis</i>	L.(L.)Aschers.	Intermediate Enchanter's- Nightshade	N	FACU	6
386	<i>Cirsium arvense</i>	(L.)Scop.&Magnus	Canada Thistle	E	FACU	0
387	<i>Cirsium muticum</i>	Michx.	Swamp Thistle	N	OBL	6
388	<i>Cirsium vulgare</i>	(Savi)Ten.	Common Thistle	E	FACU	0
389	<i>Claytonia caroliniana</i>	Michx.	Carolina Spring Beauty	N	FACU	6
390	<i>Claytonia virginica</i> var. <i>virginica</i>	L.	Spring Beauty	N	FACU	5
391	<i>Clematis terniflora</i>	DC.	Japanese Clematis	E	FACU	0
392	<i>Clematis viorna</i>	L.	Leatherflower	N	Kn.	7
393	<i>Clematis virginiana</i>	L.	Virgin's Bower	N	FAC	4
394	<i>Cleome hassleriana</i>	Chod.	Pinkqueen, Spiderflower	E	FACU	0
395	<i>Clinopodium vulgare</i>	L.	Field Basil	N	Kn.	2
396	<i>Clintonia borealis</i>	(Ait.)Raf.	Yellow Clintonia, Blue-Bead Lily	N	FAC	8
397	<i>Clintonia umbellulata</i>	(Michx.)Morong	White Clintonia, Speckled Wood-Lily	N	Kn.	7
398	<i>Clitoria mariana</i>	L.	Butterflypea	N	NI	6
399	<i>Coeloglossum viride</i> var. <i>virescens</i>	(L.)Hartman(Muhl.)	Long-Bracted Green Orchid, Satyr Orchid	N	FACU	8
400	<i>Collinsia verna</i>	Nutt.exWilld.)Luer	Blue-Eyed Mary	N	FAC	5
401	<i>Collinsonia canadensis</i>	L.	Richweed, Horse-Balm	N	FAC	4
402	<i>Comandra umbellata</i> ssp. <i>umbellata</i>	(L.)Nutt.	Bastard Toadflax	N	FACU	8
403	<i>Commelina communis</i>	L.	Asiatic Day-Flower	E	FAC	0
404	<i>Commelina communis</i> var. <i>communis</i>	L.	Asiatic Day-Flower	E	FAC	0
405	<i>Commelina diffusa</i> var. <i>diffusa</i>	Burm.f.	Day-Flower	E	FACW	0
406	<i>Commelina erecta</i>	L.	Slender Day-Flower	N	Kn.	8
407	<i>Commelina virginica</i>	L.	Virginia Day-Flower	N	FACW	6
408	<i>Conium maculatum</i>	L.	Poison Hemlock	E	FACW	0
409	<i>Conoclinium coelestinum</i>	(L.)DC.	Mistflower	N	Kn.	4
410	<i>Conopholis americana</i>	(L.)Wallr.f.	Cancerroot	N	Kn.	6
411	<i>Convallaria majuscula</i>	Greene	American Lily-Of-The-Valley	N	Kn.	7
412	<i>Convolvulus arvensis</i>	L.	Field Bindweed	E	Kn.	0
413	<i>Conyzа canadensis</i> var. <i>canadensis</i>	(L.)Cronq.	Horseweed, Coltstail, Butterweed	N	Kn.	2
414	<i>Coptis trifolia</i>	(L.)Salisb.	Goldthread	N	FACW	8
415	<i>Corallorrhiza maculata</i>	(Raf.)Raf.	Spotted Coralroot	N	FACU	7
416	<i>Corallorrhiza trifida</i>	Chatelain	Early Coralroot	N	FACW	9
417	<i>Corallorrhiza wisteriana</i>	Conrad	Wister's Coralroot, Spring Coralroot	N	FAC	8

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418	<i>Coreopsis auriculata</i>	L.	Running Tickseed	N	Kn.	8
419	<i>Coreopsis lanceolata</i>	L.	Lance-Leaved Tickseed	N	FACU	5
420	<i>Coreopsis major</i>	Walt.	Wood Tickseed	N	Kn.	5
421	<i>Coreopsis pubescens</i> var. <i>robusta</i>	Ell.Grayex	Hairy Tickseed	N	Kn.	9
422	<i>Coreopsis tinctoria</i> var. <i>tinctoria</i>	Nutt.Eames	Golden Coreopsis	I	FAC	0
423	<i>Coreopsis tripteris</i>	L.	Tall Coreopsis	N	FAC	6
424	<i>Cornus alternifolia</i>	L.f.	Alternate-Leaved Dogwood	N	FAC	6
425	<i>Cornus amomum</i>	P.Mill.	Silky Cornel, Kinnikinnik	N	FACW	5
426	<i>Cornus canadensis</i>	L.	Bunchberry, Dwarf Cornel	N	FAC	9
427	<i>Cornus florida</i>	L.	Flowering Dogwood	N	FACU	5
428	<i>Cornus racemosa</i>	Lam.	Panicled Dogwood	N	FAC	6
429	<i>Cornus sericea</i> ssp. <i>sericea</i>	L.	Red-Osier Dogwood	I	FACW	0
430	<i>Coronilla varia</i>	L.	Crown Vetch	E	Kn.	0
431	<i>Corydalis flavula</i>	(Raf.)DC.	Yellow Corydalis	N	FACU	6
432	<i>Corylus americana</i>	Walt.	Hazelnut	N	FACU	6
433	<i>Corylus cornuta</i> var. <i>cornuta</i>	Marsh.	Beaked Hazlenut	N	FACU	7
434	<i>Cosmos bipinnatus</i>	Cav.	Common Cosmos	E	FACU	0
435	<i>Crataegus crus-galli</i>	L.	Cockspur Hawthorn	N	FACU	4
436	<i>Crataegus mollis</i>	Scheele	Hawthorn	N	FACU	7
437	<i>Crataegus monogyna</i>	Jacq.	Hawthorn	E	NI	0
438	<i>Crataegus phaenopyrum</i>	(L.f.)Medik.	Washington Hawthorn	N	FAC	8
439	<i>Crataegus pulcherrima</i>	Ashe	Hawthorn	I	FAC	0
440	<i>Crataegus spathulata</i>	Michx.	Littlehip Hawthorn	N	FAC	9
441	<i>Crataegus viridis</i> var. <i>viridis</i>	L.	Green Haw	N	FACW	9
442	<i>Crepis capillaris</i>	(L.)Wallr.	Smooth Hawksbeard	E	Kn.	0
443	<i>Crepis pulchra</i>	L.	Small-Flowered Hawksbeard	E	Kn.	0
444	<i>Cryptogramma stelleri</i>	(Gmel.)Prantl	Fragile Rockbrake Fern	N	FACU	10
445	<i>Cryptotaenia canadensis</i>	(L.)DC.	Honewort	N	FAC	5
446	<i>Cuphea viscosissima</i>	Jacq.	Tarweed	N	FAC	4
447	<i>Cuscuta gronovii</i> var. <i>gronovii</i>	Willd.exJ.A.Schultes	Gronovius' Dodder, Common Dodder	N	Kn.	6
448	<i>Cycloloma atriplicifolium</i>	(Spreng.)Coul.	Winged Pigweed	A	FACU	6
449	<i>Cymophyllum fraserianus</i>	(Ker-Gawl.)Kartesz&Gandhi	Fraser's Sedge	N	FACW	7
450	<i>Cynanchum laeve</i>	(Michx.)Pers.	Honeyvine, Sandvine, Dog's-Collar	N	FAC	4
451	<i>Cynodon dactylon</i>	(L.)Pers.	Bermuda Grass	E	FACU	0
452	<i>Cyperus bipartitus</i>	Torr.	Sedge	N	FACW	4

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453	<i>Cyperus echinatus</i>	(L.)Wood	Sedge	N	FACU	6
454	<i>Cyperus erythrorhizos</i>	Muhl.	Sedge	N	FACW	5
455	<i>Cyperus esculentus</i> var. <i>leptostachyus</i>	L.Boeckl.	Edible Nutgrass, Chufa	N	FACW	5
456	<i>Cyperus flavescens</i>	L.	Sedge	N	OBL	5
457	<i>Cyperus iria</i>	L.	Ricefield Flatsedge	E	FACW	0
458	<i>Cyperus lancastriensis</i>	PorterexGray	Sedge	N	FACU	7
459	<i>Cyperus odoratus</i>	L.	Sedge	N	FACW	6
460	<i>Cyperus polystachyos</i> var. <i>texensis</i>	Rottb.(Torr.)Fern.	Sedge	A	FACW	8
461	<i>Cyperus refractus</i>	Engelm.exBoeckl.	Sedge	N	FACU	6
462	<i>Cyperus squarrosus</i>	L.	Sedge	N	FACW	6
463	<i>Cyperus strigosus</i>	L.	Galingale	N	FACW	3
464	<i>Cypripedium acaule</i>	Ait.	Pink Lady's Slipper, Moccasin Flower	N	FACU	7
465	<i>Cypripedium parviflorum</i>	Salisb.	Small Yellow Lady's Slipper	N	FACW	7
466	<i>Cypripedium reginae</i>	Walt.	Showy Lady's Slipper	N	FACW	9
467	<i>Cystopteris bulbifera</i>	(L.)Bernh.	Bulbiferous Bladder Fern	N	FAC	8
468	<i>Cystopteris protrusa</i>	(Weatherby)Blasdell	Lowland Brittle Fern	N	FAC	6
469	<i>Dactylis glomerata</i> ssp. <i>glomerata</i>	L.	Orchard Grass	E	FACU	0
470	<i>Dalibarda repens</i>	L.	Star-Violet	N	FAC	9
471	<i>Danthonia compressa</i>	AustinexPeck	Mountain Oat-Grass	N	FACU	6
472	<i>Danthonia spicata</i>	(L.)Beauv.exRoemer&	Poverty Oat-Grass, Poverty Grass, Moonshine Grass	N	Kn.	5
473	<i>Dasistoma macrophylla</i>	(Nutt.)Raf.J.A.Schultes	Mullein Foxglove	N	FACU	8
474	<i>Daucus carota</i>	L.	Queen Anne's Lace, Wild Carrot	E	Kn.	0
475	<i>Decodon verticillatus</i>	(L.)Ell.	Water Loosestrife	A	OBL	8
476	<i>Dennstaedtia punctilobula</i>	(Michx.)T.Moore	Hay-Scented Fern	N	Kn.	2
477	<i>Deparia acrostichoides</i>	(Sw.)M.Kato	Silvery Athyrium	N	FAC	6
478	<i>Deschampsia caespitosa</i>	(L.)Beauv.	Tufted Hairgrass	N	FACW	7
479	<i>Deschampsia flexuosa</i> var. <i>flexuosa</i>	(L.)Trin.	Crinkled Hairgrass	N	Kn.	7
480	<i>Desmodium canadense</i>	(L.)DC.	Tick-Trefoil	N	FAC	4
481	<i>Desmodium canescens</i>	(L.)DC.	Tick-Trefoil	N	Kn.	7
482	<i>Desmodium glabellum</i>	(Michx.)DC.	Tick-Trefoil	N	Kn.	7
483	<i>Desmodium nudiflorum</i>	(L.)DC.	Tick-Trefoil	N	Kn.	7
484	<i>Desmodium obtusum</i>	(Muhl.exWilld.)DC.	Tick-Trefoil	N	Kn.	8
485	<i>Desmodium pauciflorum</i>	(Nutt.)DC.	Tick-Trefoil	N	Kn.	8
486	<i>Desmodium rotundifolium</i>	DC.	Tick-Trefoil	N	Kn.	7

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487	<i>Dianthus armeria</i>	L.	Deptford Pink	E	Kn.	0
488	<i>Dianthus deltoides</i>	L.	Maiden Pink	E	NI	0
489	<i>Dichanthelium acuminatum</i>	(Sw.)Gould&C.A.Clark	Panic Grass	A/N	FAC	4
490	<i>Dichanthelium acuminatum</i> var. <i>acuminatum</i>	(Sw.)Gould&C.A.Clark	Panic Grass	A	FAC	7
491	<i>Dichanthelium acuminatum</i> var. <i>fasciculatum</i>	(Sw.)Gould&C.A.Clark	Panic Grass	N	Kn.	5
492	<i>Dichanthelium boreale</i>	(Nash)Freckmann(Torr.)Freckmann	Panic Grass	A	FACU	7
493	<i>Dichanthelium boscii</i>	(Poir.)Gould&C.A.Clark	Panic Grass	N	Kn.	6
494	<i>Dichanthelium clandestinum</i>	(L.)Gould	Deertongue Grass	N	FAC	3
495	<i>Dichanthelium commutatum</i>	(J.A.Schultes)Gould	Variable Panic Grass	N	FACU	5
496	<i>Dichanthelium depauperatum</i>	(Muhl.)Gould	Starved Panic Grass	N	Kn.	7
497	<i>Dichanthelium dichotomum</i>	(L.)Gould	Bushy Panic Grass	N	FAC	5
498	<i>Dichanthelium latifolium</i>	(L.)Gould&C.A.Clark	Panic Grass	N	FACU	5
499	<i>Dichanthelium laxiflorum</i>	(Lam.)Gould	Panic Grass	N	FACU	6
500	<i>Dichanthelium linearifolium</i>	(Scribn.exNash)Gould	Low Panic Grass	N	Kn.	7
501	<i>Dichanthelium oligosanthes</i> var. <i>scribnerianum</i>	(J.A.Schultes)Gould	Panic Grass	N	FACU	8
502	<i>Dichanthelium sabulorum</i>	(Lam.)Gould&C.A.Clark(Nash)Gould	American Panic Grass	A	FACU	8
503	<i>Dichanthelium sabulorum</i> var. <i>thinum</i>	(Lam.)Gould&C.A.Clark	American Panic Grass	A	FACU	9
504	<i>Dichanthelium scoparium</i>	(Lam.)Gould(A.S.Hitchc.&Chase)Gould&	Broom Rosette Grass	N	FACW	7
505	<i>Dichanthelium sphaerocarpon</i>	(Ell.)Gould	Small-Fruited Panic Grass	N	FACU	4
506	<i>Dichanthelium sphaerocarpon</i> var. <i>isophyllum</i>	(Ell.)Gould(Scribn.)	Small-Fruited Panic Grass	N	FACU	6
507	<i>Dichanthelium sphaerocarpon</i> var. <i>sphaerocarpon</i>	(Ell.)GouldGould&C.A.Clark	Round-Fruited Panic Grass	N	Kn.	5
508	<i>Dichanthelium villosissimum</i> var. <i>villosissimum</i>	(Nash)Freckmann	White-Haired Panic Grass	N	Kn.	6
509	<i>Dichondra carolinensis</i>	Michx.	Carolina Pony's Foot	A	FACW	6
510	<i>Digitalis purpurea</i>	L.	Purple Foxglove	E	NI	0
511	<i>Digitaria ischaemum</i>	(Schreb.)Schreb.exMuhl.	Smooth Crabgrass	E	Kn.	0
512	<i>Digitaria sanguinalis</i>	(L.)Scop.	Crabgrass	N	FACU	2
513	<i>Diodia virginiana</i> var. <i>virginiana</i>	L.	Larger Buttonweed	N	FACW	5
514	<i>Dioscorea oppositifolia</i>	L.	Chinese Yam, Cinnamon Vine	E	Kn.	0
515	<i>Dioscorea quaternata</i>	J.F.Gmel.	Four-Leaved Wild Yam	N	FACU	5
516	<i>Dioscorea villosa</i>	L.	Wild Yam	N	FAC	5
517	<i>Diospyros virginiana</i>	L.	Persimmon	N	FAC	6
518	<i>Diplazium pycnocarpon</i>	(Spreng.)Broun	Glade Fern, Narrow-Leaved Athyrium	N	FAC	7
519	<i>Dipsacus fullonum</i>	L.	Common Teasel	E	Kn.	0
520	<i>Dirca palustris</i>	L.	Leatherwood	N	FAC	7
521	<i>Dodecatheon meadia</i> ssp. <i>meadia</i>	L.	Shooting Star	N	FACU	8

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522	<i>Doellingeria umbellata</i> var. <i>umbellata</i>	(P.Mill.)Nees	Flat-Top White Aster	N	FACW	5
523	<i>Dracocephalum parviflorum</i>	Nutt.	Small-Flowered Dragon Head	A	FACU	7
524	<i>Drosera intermedia</i>	Hayne	Sundew	A	OBL	1
525	<i>Drosera rotundifolia</i> var. <i>rotundifolia</i>	L.	Sundew	N	OBL	8
526	<i>Dryopteris ×boottii</i>	(Tuckerman)Underwood(pro sp.)	Boott's Wood Fern	N	FACW	8
527	<i>Dryopteris campyloptera</i>	Clarkson	Mountain Wood Fern	N	Kn.	7
528	<i>Dryopteris carthusiana</i>	(Vill.)H.P.Fuchs	Spinulose Shield Fern	N	FAC	6
529	<i>Dryopteris celsa</i>	(Wm.Palmer)Knowlt.,Palmer&	Log Fern	N	OBL	8
530	<i>Dryopteris cristata</i>	(L.)GrayPollardexSmall	Crested Shield Fern	N	FACW	7
531	<i>Dryopteris goldiana</i>	(Hook.exGoldie)Gray	Goldie's Shield Fern	N	FAC	7
532	<i>Dryopteris intermedia</i>	(Muhl.exWilld.)Gray	Intermediate Shield Fern	N	FACU	5
533	<i>Dryopteris marginalis</i>	(L.)Gray	Marginal Shield Fern	N	FACU	6
534	<i>Duchesnea indica</i>	(Andr.)Focke	Indian Strawberry	E	FACU	0
535	<i>Dulichium arundinaceum</i>	(L.)Britt.	Three-Way Sedge	N	OBL	7
536	<i>Echinochloa crus-galli</i>	(L.)Beauv.	Barnyard Grass	N	FACU	1
537	<i>Echinochloa muricata</i>	(Beauv.)Fern.	Barnyard Grass	E/N	FACW	0
538	<i>Echinochloa muricata</i> var. <i>muricata</i>	(Beauv.)Fern.	Rough Barnyard Grass	E	Kn.	0
539	<i>Echinochloa walteri</i>	(Pursh)Heller	Long-Awn Cock's-Spur Grass	N	FACW	5
540	<i>Echinocystis lobata</i>	(Michx.)Torr.&Gray	Wild Balsam-Apple, Wild Cucumber	N	FAC	6
541	<i>Echium vulgare</i>	L.	Viper's Bugloss, Bluetistle, Bluedevil	E	Kn.	0
542	<i>Eclipta prostrata</i>	(L.)L.	Yerba De Tajo	N	FAC	4
543	<i>Elaeagnus angustifolia</i>	L.	Russian Olive	E	FACU	0
544	<i>Elaeagnus umbellata</i>	Thunb.(Royle)Schneid.	Autumn Olive	E	Kn.	0
545	<i>Eleocharis acicularis</i> var. <i>acicularis</i>	(L.)Roemer&J.A.Schultes	Spikerush	N	OBL	7
546	<i>Eleocharis compressa</i>	Sullivant	Spikerush	N	OBL	10
547	<i>Eleocharis elliptica</i>	Kunth	Slender Spike-Rush	N	FACW	9
548	<i>Eleocharis engelmannii</i>	Steud.	Spikerush	N	FACW	6
549	<i>Eleocharis erythropoda</i>	Steud.	Spikerush	N	OBL	7
550	<i>Eleocharis intermedia</i>	J.A.Schultes	Spikerush	N	FACW	8
551	<i>Eleocharis obtusa</i>	(Willd.)J.A.Schultes	Spikerush	N	OBL	4
552	<i>Eleocharis palustris</i>	(L.)Roemer&J.A.Schultes	Spikerush	N	OBL	8
553	<i>Eleocharis quadrangulata</i>	(Michx.)Roemer&J.A.Schultes	Spikerush	N	OBL	5
554	<i>Eleocharis rostellata</i>	(Torr.)Torr.	Spikerush	N	OBL	8
555	<i>Eleocharis tenuis</i>	(Willd.)J.A.Schultes	Kill Cow, Doghair	N	FACW	4
556	<i>Eleocharis tenuis</i>	(Willd.)J.A.Schultes	Kill Cow, Doghair	N	FACW	6

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557	<i>Elephantopus carolinianus</i>	Raeusch.	Elephant's-Foot	N	FACU	4
558	<i>Eleusine indica</i>	(L.)Gaertn.	Goose Grass, Yard Grass	I	FACU	0
559	<i>Ellisia nyctelea</i>	(L.)L.	Aunt Lucy	N	FACU	7
560	<i>Elodea canadensis</i>	Michx.	Canada Waterweed	N	OBL	5
561	<i>Elodea nuttallii</i>	(Planch.)St.John	Western Waterweed	A	OBL	6
562	<i>Elsholtzia ciliata</i>	(Thunb.)Hyl.	Crested Late-Summer Mint	E	Kn.	0
563	<i>Elymus canadensis</i>	L.	Canada Wild Rye	N	FACU	5
564	<i>Elymus hystrix</i>	L.	Bottle-Brush Grass	N	Kn.	6
565	<i>Elymus riparius</i>	Wieg.	Rye	N	FACW	5
566	<i>Elymus trachycaulus</i> ssp. <i>trachycaulus</i>	(Link)GouldexShinners	Slender Wheatgrass	N	FACU	8
567	<i>Elymus villosus</i>	Muhl.exWilld.	Rye	N	FACU	5
568	<i>Elymus virginicus</i> var. <i>virginicus</i>	L.	Virginia Wild Rye	N	FACW	5
569	<i>Enemion biternatum</i>	Raf.	False Rue Anemone	N	FACU	8
570	<i>Epigaea repens</i>	L.	Trailing Arbutus	N	Kn.	6
571	<i>Epilobium ciliatum</i>	Raf.	American Willow-Herb	N	FAC	5
572	<i>Epilobium ciliatum</i> ssp. <i>ciliatum</i>	Raf.	American Willow-Herb	N	FAC	5
573	<i>Epilobium ciliatum</i> ssp. <i>glandulosum</i>	Raf.(Lehm.)Hoch	Northern Willow-Herb	N	FAC	4
574	<i>Epilobium coloratum</i>	Biehler&Raven	Purple-Leaved Willow-Herb	N	FACW	4
575	<i>Epilobium hirsutum</i>	L.	Hairy Willow-Herb	E	FACW	0
576	<i>Epilobium leptophyllum</i>	Raf.	Linear-Leaved Willow-Herb	N	OBL	8
577	<i>Equisetum arvense</i>	L.	Common Horsetail	N	FAC	3
578	<i>Equisetum fluviatile</i>	L.	Water Horsetail	N	OBL	8
579	<i>Equisetum hyemale</i> var. <i>affine</i>	L.(Engelm.)A.A.	Scouring Rush Horsetail	N	FACW	4
580	<i>Equisetum sylvaticum</i>	L.Eat.	Woodland Horsetail	N	FACW	8
581	<i>Eragrostis capillaris</i>	(L.)Nees	Lacegrass	N	Kn.	6
582	<i>Eragrostis cilianensis</i>	(All.)Vign.exJanchen	Stinkgrass	E	FACU	0
583	<i>Eragrostis frankii</i>	C.A.Mey.exSteud.	Frank's Lovegrass	N	FACW	5
584	<i>Eragrostis hypnoides</i>	(Lam.)B.S.P.	Creeping Lovegrass	N	OBL	3
585	<i>Eragrostis pectinacea</i> var. <i>pectinacea</i>	(Michx.)NeesexSteud.	Lovegrass	N	FAC	4
586	<i>Eragrostis pilosa</i>	(L.)Beauv.	India Lovegrass	E	FACU	0
587	<i>Erechtites hieraciifolia</i> var. <i>hieraciifolia</i>	(L.)Raf.exDC.	Pilewort	N	Kn.	2
588	<i>Erica tetralix</i>	L.	Crossleaf Heath	E	FACU	0
589	<i>Erigeron annuus</i>	(L.)Pers.	White-Top	N	FACU	2
590	<i>Erigeron philadelphicus</i> var. <i>philadelphicus</i>	L.	Philadelphia Fleabane	N	FACU	3
591	<i>Erigeron pulchellus</i>	Michx.	Robin's Plantain	N	FACU	3

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592	<i>Erigeron pulchellus</i> var. <i>brauniae</i>	Michx.Fern.	Robin's Plantain	N	FACU	7
593	<i>Erigeron strigosus</i> var. <i>strigosus</i>	Muhl.ex Willd.	Daisy Fleabane	N	FACU	2
594	<i>Eriophorum virginicum</i>	L.	Cottongrass	N	OBL	8
595	<i>Erysimum cheiranthoides</i>	L.	Wormseed Mustard	E	FAC	0
596	<i>Erythronium albidum</i>	Nutt.	White Fawn Lily, White Trout Lily	N	FACU	6
597	<i>Erythronium umbilicatum</i> ssp. <i>umbilicatum</i>	Parks&Hardin	Umbilicate Trout Lily	N	FAC	7
598	<i>Euonymus americana</i>	L.	Strawberry Bush, Bursting Heart	N	FAC	5
599	<i>Euonymus atropurpurea</i> var. <i>atropurpurea</i>	Jacq.	Burning Bush, Wahoo	N	FACU	6
600	<i>Eupatorium album</i>	L.	White Thoroughwort	N	Kn.	6
601	<i>Eupatorium capillifolium</i>	(Lam.)Small	Dog-Fennel	N	FACU	6
602	<i>Eupatorium dubium</i>	Willd.ex Poir.	Three-Nerved Joe-Pye Weed	A	FACW	5
603	<i>Eupatorium fistulosum</i>	Barratt	Common Joe-Pye Weed, Hollow Joe-Pye Weed	N	FACW	4
604	<i>Eupatorium maculatum</i> var. <i>maculatum</i>	L.	Mottled Joe-Pye Weed	N	FACW	6
605	<i>Eupatorium perfoliatum</i> var. <i>perfoliatum</i>	L.	Boneset	N	FACW	5
606	<i>Eupatorium pilosum</i>	Walt.	Vervain Thoroughwort	N	FACW	7
607	<i>Eupatorium purpureum</i> var. <i>purpureum</i>	L.	Wide-Leaved Joe-Pye Weed, Sweet Joe-Pye Weed	N	FAC	4
608	<i>Eupatorium rotundifolium</i> var. <i>ovatum</i>	L.(Bigelow)Torr.	Hairy Thoroughwort	N	FAC	6
609	<i>Eupatorium serotinum</i>	Michx.	Late-Flowering Thoroughwort	N	FAC	3
610	<i>Euphorbia commutata</i>	Engelm.	Wood Spurge	N	FACU	6
611	<i>Euphorbia corollata</i>	L.	Flowering Spurge	N	Kn.	5
612	<i>Euphorbia purpurea</i>	(Raf.)Fern.	Glade Spurge	N	FAC	7
613	<i>Euphorbia spathulata</i>	Lam.	Blunt-Leaved Spurge	N	FACU	6
614	<i>Eurybia divaricata</i>	(L.)Nesom	White Wood Aster	N	Kn.	4
615	<i>Eurybia macrophylla</i>	(L.)Cass.	Bigleaf Aster	N	Kn.	5
616	<i>Eurybia radula</i>	(Ait.)Nesom	Low Rough Aster	N	OBL	8
617	<i>Euthamia graminifolia</i> var. <i>graminifolia</i>	(L.)Nutt.	Grass-Leaved Goldenrod	N	FAC	4
618	<i>Fagus grandifolia</i>	Ehrh.	American Beech	N	FACU	5
619	<i>Festuca rubra</i> ssp. <i>rubra</i>	L.	Red Fescue	N	FACU	5
620	<i>Festuca subverticillata</i>	(Pers.)Alexeev	Nodding Fescue	N	FACU	5
621	<i>Festuca trachyphylla</i>	(Hack.)Krajina	Hard Fescue	E	Kn.	0
622	<i>Filipendula rubra</i>	(Hill)B.L.Robins.	Queen-Of-The-Prairie	E	FACW	0
623	<i>Fimbristylis annua</i>	(All.)Roemer&J.A.Schultes	Sedge	A	FACW	4
624	<i>Fimbristylis autumnalis</i>	(L.)Roemer&J.A.Schultes	Sedge	N	FACW	4
625	<i>Fleischmannia incarnata</i>	(Walt.)King&H.E.Robins.	Pink Slender Thoroughwort	N	FAC	7
626	<i>Floerkea proserpinacoides</i>	Willd.	False Mermaid Weed	N	FAC	4

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627	<i>Fragaria vesca</i>	L.	Woodland Strawberry	E	Kn.	0
628	<i>Fragaria virginiana</i> ssp. <i>virginiana</i>	Duchesne	Virginia Strawberry	N	FACU	3
629	<i>Frangula alnus</i>	P.Mill.	European Alder-Buckthorn	E	FAC	0
630	<i>Fraxinus americana</i>	L.	White Ash	N	FACU	6
631	<i>Fraxinus nigra</i>	Marsh.	Black Ash	N	FACW	9
632	<i>Fraxinus pennsylvanica</i>	Marsh.	Red Ash	N	FACW	6
633	<i>Galactia volubilis</i>	(L.)Britt.	Downy Milk Pea	N	FAC	7
634	<i>Galax urceolata</i>	(Poir.)Brummitt	Galax	N	FACU	7
635	<i>Galinsoga parviflora</i>	Cav.	Smooth Galinsoga	E	Kn.	0
636	<i>Galinsoga quadriradiata</i>	Cav.	Devil's Delight, Raceweed	E	Kn.	0
637	<i>Galium aparine</i>	L.	Common Bedstraw, Cleavers	N	FACU	3
638	<i>Galium asprellum</i>	Michx.	Rough Bedstraw	N	OBL	5
639	<i>Galium boreale</i>	L.	Northern Bedstraw	N	FACU	8
640	<i>Galium circaeans</i>	Michx.	Wild Liquorice	N	Kn.	6
641	<i>Galium concinnum</i>	Torr.&Gray	Shining Bedstraw	N	Kn.	7
642	<i>Galium mollugo</i>	L.	White Bedstraw	E	Kn.	0
643	<i>Galium obtusum</i> ssp. <i>obtusum</i>	Bigelow	Stiff Marsh Bedstraw	N	FACW	6
644	<i>Galium palustre</i>	L.	Marsh Bedstraw	A	OBL	8
645	<i>Galium tinctorium</i>	L.	Clayton's Bedstraw	N	OBL	5
646	<i>Galium triflorum</i>	Michx.	Sweet-Scented Bedstraw	N	FACU	5
647	<i>Gaultheria hispida</i>	(L.)Muhl.exBigelow	Creeping Snowberry	N	FACW	9
648	<i>Gaultheria procumbens</i>	L.	Teaberry, Wintergreen, Mountaintea	N	FACU	5
649	<i>Gaura biennis</i>	L.	Gaura	N	FACU	3
650	<i>Gaylussacia baccata</i>	(Wangenh.)K.Koch	Black Huckleberry	N	FACU	5
651	<i>Gaylussacia dumosa</i>	(Andr.)Torr.&Gray	Dwarf Huckleberry	N	FAC	8
652	<i>Gentiana alba</i>	Muhl.exNutt.	Yellow Gentian	N	FACU	9
653	<i>Gentiana andrewsii</i> var. <i>andrewsii</i>	Griseb.	Bottle Gentian	N	FACW	7
654	<i>Gentiana clausa</i>	Raf.	Closed Gentian	N	FACW	6
655	<i>Gentiana linearis</i>	Froel.	Narrowleaf Gentian	N	OBL	7
656	<i>Gentiana saponaria</i> var. <i>saponaria</i>	L.	Soapwort Gentian	N	FACW	7
657	<i>Gentianella quinquefolia</i> ssp. <i>quinquefolia</i>	(L.)Small	Five-Flowered Gentian, Ague-Weed	N	FAC	7
658	<i>Gentianopsis crinita</i>	(Froel.)Ma	Fringed Gentian	N	OBL	9
659	<i>Geranium maculatum</i>	L.	Wild Cranesbill, Wild Geranium	N	FACU	5
660	<i>Geum aleppicum</i>	Jacq.	Yellow Avens	N	FAC	7

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661	<i>Geum canadense</i> var. <i>canadense</i>	Jacq.	White Avens	N	FACU	5
662	<i>Geum laciniatum</i> var. <i>laciniatum</i>	Murr.	Rough Avens	N	FAC	6
663	<i>Geum rivale</i>	L.	Purple Avens	N	OBL	9
664	<i>Geum vernum</i>	(Raf.)Torr.&Gray	Spring Avens	N	FACU	5
665	<i>Geum virginianum</i>	L.	Virginia Avens	N	FAC	6
666	<i>Glechoma hederacea</i>	L.	Ground-Ivy	E	FACU	0
667	<i>Gleditsia triacanthos</i>	L.	Honey Locust	N	FAC	4
668	<i>Glyceria acutiflora</i>	Torr.	Mannagrass	N	OBL	7
669	<i>Glyceria canadensis</i>	(Michx.)Trin.	Rattlesnake Mannagrass	N	OBL	7
670	<i>Glyceria grandis</i> var. <i>grandis</i>	S.Wats.	American Mannagrass	N	Kn.	8
671	<i>Glyceria laxa</i>	(Scribn.)Scribn.	Mannagrass	N	Kn.	6
672	<i>Glyceria melicaria</i>	(Michx.)F.T.Hubbard	Mannagrass	N	OBL	7
673	<i>Glyceria septentrionalis</i>	A.S.Hitchc.	Eastern Mannggrass	N	OBL	7
674	<i>Glyceria striata</i>	(Lam.)A.S.Hitchc.	Fowl Mannagrass	N	OBL	5
675	<i>Gnaphalium uliginosum</i>	L.	Low Cudweed	N	FAC	5
676	<i>Goodyera pubescens</i>	(Willd.)R.Br.exAit.	Downy Rattlesnake Plantain	N	FACU	5
677	<i>Goodyera repens</i>	(L.)R.Br.exAit.f.	Lesser Rattlesnake Plantain, Dwarf Rattlesnake Plantain	N	FACU	9
678	<i>Gratiola neglecta</i>	Torr.f.	Clammy Hedge-Hyssop	N	OBL	4
679	<i>Gratiola virginiana</i> var. <i>virginiana</i>	L.	Round-Fruited Hedge-Hyssop	N	OBL	6
680	<i>Hackelia virginiana</i>	(L.)I.M.Johnston	Beggar's-Lice	N	FACU	5
681	<i>Halesia tetraptera</i>	Ellis	Mountain Silverbell	N	FACU	7
682	<i>Halesia tetraptera</i> var. <i>tetraptera</i>	Ellis	Mountain Silverbell	N	FACU	8
683	<i>Hamamelis virginiana</i>	L.	Witch-Hazel	N	FACU	5
684	<i>Hasteola suaveolens</i>	(L.)Pojark.	Sweet Indian Plantain	N	Kn.	9
685	<i>Hedeoma pulegioides</i>	(L.)Pers.	American Pennyroyal	N	Kn.	3
686	<i>Helenium autumnale</i> var. <i>autumnale</i>	L.	Yellow Sneezeweed	N	FACW	5
687	<i>Helenium flexuosum</i>	Raf.	Purple Sneezeweed	N	FAC	5
688	<i>Helianthus ×laetiflorus</i>	Pers.(prosp.)	Showy Sunflower	A	Kn.	6
689	<i>Helianthus angustifolius</i>	L.	Narrowleaf Sunflower	I	FACW	0
690	<i>Helianthus annuus</i>	L.	Common Sunflower	I	FAC	0
691	<i>Helianthus decapetalus</i>	L.	Thinleaved Sunflower	N	FACU	5
692	<i>Helianthus giganteus</i>	L.	Giant Sunflower	A	FACW	7
693	<i>Helianthus grosseserratus</i>	Martens	Sawtooth Sunflower	A	FACW	3
694	<i>Helianthus laevigatus</i>	Torr.&Gray	Smooth Sunflower	N	Kn.	8

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695	<i>Helianthus microcephalus</i>	Torr.&Gray	Small-Headed Sunflower	N	Kn.	6
696	<i>Helianthus occidentalis</i> ssp. <i>occidentalis</i>	Riddell	Western Sunflower	N	Kn.	7
697	<i>Helianthus strumosus</i>	L.	Pale-Leaved Sunflower	N	Kn.	7
698	<i>Helianthus tuberosus</i>	L.	Jerusalem Artichoke	N	FAC	3
699	<i>Heliopsis helianthoides</i>	(L.)Sweet	Ox-Eye Daisy	N	Kn.	6
700	<i>Heliopsis helianthoides</i> var. <i>scabra</i>	(L.)Sweet(Dunal)	Rough Ox-Eye Daisy	N	Kn.	8
701	<i>Heliotropium indicum</i>	L.Fern.	Indian Heliotrope	E	FAC	0
702	<i>Hemerocallis fulva</i>	(L.)L.	Common Day Lily	E	Kn.	0
703	<i>Hepatica nobilis</i> v ar. <i>Acuta</i>	Schreb.(Pursh)Steyermark	Sharp-Lobed Hepatica	N	Kn.	5
704	<i>Heracleum maximum</i>	Bartr.	Cow Parsnip	N	FACU	6
705	<i>Hesperis matronalis</i>	L.	Dame's Rocket	E	FACU	0
706	<i>Heteranthera dubia</i>	(Jacq.)MacM.	Mud-Plantain	N	OBL	7
707	<i>Heteranthera reniformis</i>	Ruiz&Pavón	Kidneyleaf Mud-Plantain	N	OBL	8
708	<i>Heuchera americana</i>	L.	Alumroot	N	FACU	6
709	<i>Heuchera americana</i> var. <i>americana</i>	L.	Alumroot	N	FACU	6
710	<i>Hexastylis shuttleworthii</i> var. <i>shuttleworthii</i>	(Britten&Baker)Small	Large-Flowered Heartleaf	N	FACU	8
711	<i>Hexastylis virginica</i>	(L.)Small	Coltsfoot	N	FACU	6
712	<i>Hibiscus laevis</i>	All.	Halberd-Leaved Rose Mallow	N	OBL	7
713	<i>Hibiscus moscheutos</i> ssp. <i>moscheutos</i>	L.	Swamp Rose Mallow	N	OBL	6
714	<i>Hieracium aurantiacum</i>	L.	Orange Hawkweed, Devil's Paintbrush	E	Kn.	0
715	<i>Hieracium caespitosum</i>	Dumort.	Field Hawkweed	E	Kn.	0
716	<i>Hieracium greenii</i>	Porter&Britt.	Green's Hawkweed	N	FACU	8
717	<i>Hieracium venosum</i>	L.	Rattlesnake-Weed	N	Kn.	6
718	<i>Hierochloe hirta</i> ssp. <i>artica</i>	(Schrank)Borbás(J.	Holy Grass, Sweetgrass	N	FACW	6
719	<i>Holcus lanatus</i>	L.Presl)G.Weim.	Velvet Grass	E	FACU	0
720	<i>Hordeum jubatum</i> ssp. <i>jubatum</i>	L.ssp.jubatum	Squirrel-Tail Grass, Foxtail Barley	I	FAC	0
721	<i>Hordeum pusillum</i>	Nutt.	Little Barley	N	FAC	4
722	<i>Hottonia inflata</i>	Ell.	American Featherfoil	N	OBL	9
723	<i>Houstonia caerulea</i>	L.	Bluets, Quaker Ladies, Innocence	N	FACU	3
724	<i>Houstonia serpyllifolia</i>	Michx.	Thyme-Leaved Bluets	N	FAC	6
725	<i>Humulus japonicus</i>	Sieb.&Zucc.	Japanese Hop	E	FACU	0
726	<i>Humulus lupulus</i>	L.	Common Hop	N	FACU	4
727	<i>Humulus lupulus</i> var. <i>lupuloides</i>	L.E.Small	Common Hop	N	NI	4
728	<i>Humulus lupulus</i> var. <i>lupulus</i>	L.	Common Hop	N	NI	3
729	<i>Huperzia lucidula</i>	(Michx.)Trevisan	Shining Clubmoss	N	FACW	6

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730	<i>Huperzia porophila</i>	(Lloyd&Underwood)Holub	Rock Clubmoss	N	FACU	8
731	<i>Hybanthus concolor</i>	(T.F.Forst.)Spreng.	Green Violet	N	FACU	6
732	<i>Hydrangea arborescens</i>	L.	Wild Hydrangea	N	FACU	5
733	<i>Hydrangea paniculata</i>	Sieb.	Asian Hydrangea	E	FAC	0
734	<i>Hydrilla verticillata</i>	(L.f.)Royle	Water-Thyme	E	OBL	0
735	<i>Hydrocotyle americana</i>	L.	American Water-Pennywort	N	OBL	6
736	<i>Hydrocotyle ranunculoides</i>	L.f.	Floating Water-Pennywort	N	OBL	7
737	<i>Hydrocotyle sibthorpioides</i>	Lam.	Lawn Water-Pennywort	E	NI	0
738	<i>Hydrophyllum canadense</i>	L.	Broad-Leaved Waterleaf	N	FACU	6
739	<i>Hydrophyllum virginianum</i>	L.	Virginia Waterleaf, Shawnee Salad Shawny	N	FAC	6
740	<i>Hypericum adpressum</i>	Raf.exW.Bart.	Creeping St. John's Wort	N	OBL	9
741	<i>Hypericum ascyron</i>	L.	St. John's-Wort	A	FAC	9
742	<i>Hypericum boreale</i>	(Britt.)Bickn.	St. John's-Wort	N	OBL	10
743	<i>Hypericum canadense</i>	L.	Lesser Canadian St. John's Wort	N	FACW	7
744	<i>Hypericum densiflorum</i>	Pursh	Glade St. John's-Wort	N	FAC	6
745	<i>Hypericum dissimilatum</i>	Bickn.	Disguised St. John's-Wort	N	FACW	9
746	<i>Hypericum ellipticum</i>	Hook.	Elliptic-Leaf St. John's-Wort	N	OBL	6
747	<i>Hypericum gentianoides</i>	(L.)B.S.P.	Orangegrass, Pineweed	N	Kn.	8
748	<i>Hypericum hypericoides</i> ssp. <i>hypericoides</i>	(L.)Crantz	St. Andrew's Cross	N	FACU	4
749	<i>Hypericum hypericoides</i> ssp. <i>multicaule</i>	(L.)Crantz(Michx.	St. Andrew's Cross	N	Kn.	6
750	<i>Hypericum mitchellianum</i>	Rydb.exWilld.)Robson	Blue Ridge St. John's Wort	N	FACU	10
751	<i>Hypericum mutilum</i>	L.	Small-Flowered St. John's-Wort	N	FACW	5
752	<i>Hypericum perforatum</i>	L.	Common St. John's-Wort	E	Kn.	0
753	<i>Hypericum prolificum</i>	L.	Shrubby St. John's-Wort	N	FACU	5
754	<i>Hypericum punctatum</i>	Lam.	Dotted St. John's-Wort	N	FAC	4
755	<i>Hypericum virgatum</i>	Lam.	Sharp-Leaf St. John's-Wort, Coppery St. John's-Wort	N	FACW	9
756	<i>Hypochaeris radicata</i>	L.	Cat's-Ear	E	NI	0
757	<i>Hypoxis hirsuta</i>	(L.)Coville	Yellow Stargrass	N	FAC	5
758	<i>Ilex collina</i>	Alexander	Long-Stalked Holly	N	Kn.	8
759	<i>Ilex montana</i>	Torr.&GrayexGray	Mountain Holly	N	Kn.	5
760	<i>Ilex opaca</i> var. <i>opaca</i>	Ait.	American Holly	N	Kn.	5
761	<i>Ilex verticillata</i>	(L.)Gray	Winterberry Holly	N	FACW	7
762	<i>Impatiens balsamina</i>	L.	Garden Balsam	E	Kn.	0

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763	<i>Impatiens capensis</i>	Meerb.	Spotted Touch-Me-Not, Jewelweed	N	FACW	4
764	<i>Impatiens pallida</i>	Nutt.	Pale Touch-Me-Not, Jewelweed	N	FACW	4
765	<i>Inula helenium</i>	L.	Elecampane	N	FACU	5
766	<i>Iodanthus pinnatifidus</i>	(Michx.)Steud.	Purple Rocket	N	FACW	5
767	<i>Ionactis linariifolius</i>	(L.)Greene	Stiff Aster	N	Kn.	8
768	<i>Ipomoea coccinea</i>	L.	Red Morning-Glory	E	FACU	0
769	<i>Ipomoea hederacea</i>	Jacq.	Ivy-Leaved Morning-Glory	E	FACU	0
770	<i>Ipomoea lacunosa</i>	L.	Small-Flowered Morning-Glory	N	FACW	3
771	<i>Ipomoea pandurata</i>	(L.)G.F.W.Mey.	Wild Sweet Potato, Wild Potato Vine	N	FACU	4
772	<i>Iris cristata</i>	Ait.	Crested Dwarf Iris	N	Kn.	6
773	<i>Iris pseudacorus</i>	L.	Yellow Iris	E	OBL	0
774	<i>Iris versicolor</i>	L.	Blue Iris, Northern Blue Flag	A	OBL	6
775	<i>Iris virginica</i> var. shrevei	L.(Small)E.	Virginia Blue Iris	N	OBL	6
776	<i>Isoetes engelmannii</i>	A.BraunAnders.	Engleemann's Quillwort	N	OBL	8
777	<i>Isoetes riparia</i> var. <i>riparia</i>	Engelm.exA.Braun	Shore Quillwort	N	OBL	9
778	<i>Isotria medeoloides</i>	(Pursh)Raf.	Small Whorled Pogonia	N	FACU	9
779	<i>Isotria verticillata</i>	Raf.	Whorled Pogonia	N	FACU	9
780	<i>Juglans cinerea</i>	L.	Butternut	N	FACU	7
781	<i>Juglans nigra</i>	L.	Black Walnut	N	FACU	5
782	<i>Juncus acuminatus</i>	Michx.	Rush	N	OBL	5
783	<i>Juncus articulatus</i>	L.	Rush	N	OBL	7
784	<i>Juncus balticus</i> var. <i>littoralis</i>	Willd.Engelm.	Rush	N	FACW	9
785	<i>Juncus biflorus</i>	Ell.	Rush	N	FACW	7
786	<i>Juncus brachycarpus</i>	Engelm.	Rush	N	FACW	8
787	<i>Juncus brevicaudatus</i>	(Engelm.)Fern.	Rush	N	OBL	6
788	<i>Juncus bufonius</i> var. <i>bufonius</i>	L.	Toad Rush	N	FACW	4
789	<i>Juncus canadensis</i>	J.GayexLaharpe	Rush	N	OBL	6
790	<i>Juncus dichotomus</i>	Ell.	Rush	N	FACW	7
791	<i>Juncus diffusissimus</i>	Buckl.	Rush	N	FACW	6
792	<i>Juncus dudleyi</i>	Wieg.	Rush	N	FAC	7
793	<i>Juncus effusus</i>	L.	Common Rush	N	FACW	3
794	<i>Juncus effusus</i> var. <i>solutus</i>	L.Fern.&	Common Rush	N	OBL	4
795	<i>Juncus filiformis</i>	L.Wieg.	Rush	N	FACW	9
796	<i>Juncus marginatus</i>	Rostk.	Rush	N	FACW	6
797	<i>Juncus nodosus</i> var. <i>nodosus</i>	L.	Rush	N	OBL	6
798	<i>Juncus scirpoides</i>	Lam.	Rush	N	FACW	8

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799	<i>Juncus secundus</i>	Beauv.exPoir.	Rush	N	FACU	8
800	<i>Juncus subcaudatus</i> var. <i>subcaudatus</i>	(Engelm.)Coville&Blake	Rush	N	OBL	6
801	<i>Juncus tenuis</i>	Willd.	Path Rush, Yard Rush, Wiregrass	N	FAC	3
802	<i>Juncus torreyi</i>	Coville	Rush	N	FACW	5
803	<i>Juniperus virginiana</i> var. <i>virginiana</i>	L.	Red Cedar	N	FACU	4
804	<i>Justicia americana</i>	(L.)Vahl	Water-Willow	N	OBL	6
805	<i>Kalmia angustifolia</i>	L.	Sheep Laurel	N	FAC	10
806	<i>Kalmia latifolia</i>	L.	Mountain Laurel	N	FACU	5
807	<i>Kickxia elatine</i>	(L.)Dumort.	Sharp-Pointed Toadflax	E	FAC	0
808	<i>Krigia biflora</i> var. <i>biflora</i>	(Walt.)Blake	Cynthia	N	FACU	4
809	<i>Krigia virginica</i>	(L.)Willd.	Dwarf Dandelion	N	Kn.	7
810	<i>Kummerowia stipulacea</i>	(Maxim.)Makino	Korean Bushclover	E	FACU	0
811	<i>Kummerowia striata</i>	(Thunb.)Schindl.	Japan Bushclover	E	FACU	0
812	<i>Kyllinga pumila</i>	Michx.	Low Kyllinga	N	FACW	5
813	<i>Lactuca biennis</i>	(Moench)Fern.	Tall Blue Lettuce	N	FACU	4
814	<i>Lactuca canadensis</i>	L.	Wild Lettuce, Horse-Weed, Devilweed	N	FACU	3
815	<i>Lactuca floridana</i>	(L.)Gaertn.	Florida Blue Lettuce	N	FACU	4
816	<i>Lactuca floridana</i> var. <i>floridana</i>	(L.)Gaertn.	Florida Blue Lettuce	N	FACU	6
817	<i>Lactuca serriola</i>	L.	Prickly Lettuce, Compass Plant	E	FAC	0
818	<i>Laportea canadensis</i>	(L.)Weddell	Wood Nettle	N	FAC	5
819	<i>Lapsana communis</i>	L.	Nipplewort	E	NI	0
820	<i>Larix laricina</i>	(DuRoi)K.Koch	American Larch, Larch, Tamarack	N	FACW	9
821	<i>Lathyrus palustris</i>	L.	Vetchling	N	FACW	7
822	<i>Lathyrus venosus</i>	Muhl.exWilld.	Veiny Peavine	N	FACW	7
823	<i>Leersia oryzoides</i>	(L.)Sw.	Rice Cutgrass	N	OBL	5
824	<i>Leersia virginica</i>	Willd.	White Grass	N	FACW	5
825	<i>Lemna minor</i>	L.	Least Duckweed	N	OBL	6
826	<i>Lemna minuta</i>	Kunth	Least Duckweed	N	OBL	9
827	<i>Lemna perpusilla</i>	Torr.	Duckweed	N	OBL	7
828	<i>Lemna valdiviana</i>	Phil.	Valdivia Duckweed, Pale Duckweed	N	OBL	7
829	<i>Lepidium densiflorum</i> var. <i>densiflorum</i>	Schrad.	Dense Peppergrass	I	FAC	0
830	<i>Lepidium virginicum</i> var. <i>virginicum</i>	L.	Wild Peppergrass	N	FACU	2
831	<i>Lespedeza capitata</i>	Michx.	Bushclover	N	FACU	7
832	<i>Lespedeza cuneata</i>	(Dum.-Cours.)G.Don	Sericea	E	FACU	0
833	<i>Lespedeza repens</i>	(L.)W.Bart.	Creeping Bushclover	N	Kn.	5

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834	<i>Lespedeza violacea</i>	(L.)Pers.	Violet Bushclover	N	Kn.	7
835	<i>Lespedeza virginica</i>	(L.)Britt.	Virginia Bushclover	N	Kn.	6
836	<i>Leucanthemum vulgare</i>	Lam.	Ox-Eye Daisy	E	Kn.	0
837	<i>Leucospora multifida</i>	(Michx.)Nutt.	Narrowleaf Paleseed	N	OBL	8
838	<i>Leucothoe recurva</i>	(Buckl.)Gray	Recurved Fetterbush	N	FACU	9
839	<i>Liatis scariosa</i>	(L.)Willd.	New England Blazing Star	A/N	Kn.	5
840	<i>Liatis spicata</i>	(L.)Willd.	Gay Feathers	N	FAC	7
841	<i>Ligusticum canadense</i>	(L.)Britt.	Angelico, Nondo, American Lovage	N	FAC	7
842	<i>Ligustrum vulgare</i>	L.	Privet	E	FACU	0
843	<i>Lilium canadense</i>	L.	Canada Lily	N	FAC	7
844	<i>Lilium canadense</i> ssp. <i>canadense</i>	L.	Canada Lily	N	FAC	7
845	<i>Lilium michauxii</i>	Poir.	Carolina Lily	N	FAC	9
846	<i>Lilium philadelphicum</i> var. <i>philadelphicum</i>	L.	Wood Lily	N	FACU	7
847	<i>Lilium superbum</i>	L.	Turk's Cap Lily	N	FACW	6
848	<i>Limnobium spongia</i>	(Bosc)L.C.Rich.exSteud.	American Sponge Plant, American Frog's Bit	A	OBL	3
849	<i>Linaria vulgaris</i>	P.Mill.	Toadflax, Butter-And-Eggs	E	Kn.	0
850	<i>Lindera benzoin</i>	(L.)Blume	Spicebush, Benjamin-Bush	N	FACW	5
851	<i>Lindernia dubia</i>	(L.)Pennell	Long-Stalked False Pimpernel	A/N	OBL	5
852	<i>Lindernia dubia</i> var. <i>anagallidea</i>	(L.)Pennell(Michx.)	Long-Stalked False Pimpernel	A	OBL	6
853	<i>Lindernia dubia</i> var. <i>dubia</i>	(L.)PennellCooperrider	False Pimpernel	N	FACW	5
854	<i>Linnaea borealis</i> ssp. <i>americana</i>	L.(Forbes)Hultén	Twinflower	N	FAC	9
855	<i>Linum medium</i> var. <i>texanum</i>	(Planch.)Britt.(Planch.)exClausen	Stiff Yellow Flax	N	FACU	6
856	<i>Linum striatum</i>	Walt.Fern.	Ridged Yellow Flax	N	FACW	5
857	<i>Linum virginianum</i>	L.	Virginia Yellow Flax	N	FACU	5
858	<i>Liparis liliifolia</i>	(L.)L.C.Rich.exKer-Gawl.	Lily-Leaved Twayblade, Large Twayblade	N	FACU	5
859	<i>Liparis loeselii</i>	(L.)L.C.Rich.	Loesel's Twayblade	N	FACW	7
860	<i>Liquidambar styraciflua</i>	L.	Sweetgum, Redgum	N	FAC	5
861	<i>Liriodendron tulipifera</i>	L.	Yellow Poplar, Tuliptree	N	FACU	5
862	<i>Listera cordata</i> var. <i>cordata</i>	(L.)R.Br.exAit.	Heartleaf Twayblade	N	FACW	9
863	<i>Listera smallii</i>	Wieg.f.	Kidney-Leaf Twayblade	N	FACW	9
864	<i>Lobelia cardinalis</i>	L.	Cardinal-Flower	N	FACW	5
865	<i>Lobelia inflata</i>	L.	Indian Tobacco	N	FACU	3
866	<i>Lobelia kalmii</i>	L.	Kalm's Lobelia	N	OBL	9

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867	<i>Lobelia puberula</i>	Michx.	Downy Lobelia	N	FACW	5
868	<i>Lobelia puberula</i> var. <i>puberula</i>	Michx.	Downy Lobelia	N	FACW	7
869	<i>Lobelia siphilitica</i> var. <i>siphilitica</i>	L.	Great Blue Lobelia	N	FACW	4
870	<i>Lobelia spicata</i>	Lam.	Spiked Lobelia	N	FAC	7
871	<i>Lobelia spicata</i> var. <i>leptostachys</i>	Lam.(A.DC.)	Spiked Lobelia	N	FAC	9
872	<i>Lobelia spicata</i> var. <i>spicata</i>	Lam.Mackenzie&Bush	Spiked Lobelia	N	FAC	8
873	<i>Lolium arundinaceum</i>	(Schreb.)S.J.Darbyshire	Sheep Fescue, Kentucky 31 Fescue	E	FACU	0
874	<i>Lolium perenne</i>	L.	Italian Rye Grass	E	FACU	0
875	<i>Lolium perenne</i> ssp. <i>perenne</i>	L.	Perennial Rye Grass, Common Darnel	E	FACU	0
876	<i>Lolium pratense</i>	(Huds.)S.J.Darbyshire	Meadow Fescue	E	FACU	0
877	<i>Lonicera canadensis</i>	Bartr.exMarsh.	Fly Honeysuckle	N	FACU	8
878	<i>Lonicera dioica</i>	L.	Smooth Honeysuckle	N	FACU	7
879	<i>Lonicera japonica</i>	Thunb.	Japanese Honeysuckle	E	FAC	0
880	<i>Lonicera morrowii</i>	Gray	Morrow's Honeysuckle	E	FACU	0
881	<i>Lonicera sempervirens</i> var. <i>sempervirens</i>	L.	Trumpet Honeysuckle	I	FACU	0
882	<i>Lonicera tatarica</i>	L.	Tartarian Honeysuckle	E	FACU	0
883	<i>Lotus corniculatus</i>	L.	Birdsfoot Trefoil	E	FACU	0
884	<i>Ludwigia alternifolia</i>	L.	Seedbox	N	FACW	4
885	<i>Ludwigia decurrens</i>	Walt.	Primrose-Willow	N	OBL	7
886	<i>Ludwigia grandiflora</i>	(M.Micheli)Greuter&Burdet	Large Flower Primrose-Willow	A	OBL	8
887	<i>Ludwigia leptocarpa</i>	(Nutt.)Hara	Primrose-Willow	N	OBL	7
888	<i>Ludwigia palustris</i>	(L.)Ell.	Marsh Purslane	N	OBL	4
889	<i>Ludwigia peploides</i> ssp. <i>glabrescens</i>	(Kunth)Raven(Kuntze)	Creeping Primrose-Willow	A	OBL	5
890	<i>Ludwigia polycarpa</i>	Short&PeterRaven	Top-Pod Primrose-Willow	A	OBL	9
891	<i>Luzula acuminata</i>	Raf.	Hairy Woodrush	N	FAC	6
892	<i>Luzula acuminata</i> var. <i>acuminata</i>	Raf.	Hairy Woodrush	N	FAC	7
893	<i>Luzula bulbosa</i>	(Wood)Smyth&Smyth	Woodrush	N	FACU	7
894	<i>Luzula echinata</i>	(Small)F.J.Herm.	Woodrush	N	FACU	6
895	<i>Luzula multiflora</i> ssp. <i>multiflora</i> var. <i>multiflora</i>	(Ehrh.)Lej.	Common Woodrush	N	FACU	5
896	<i>Lycium barbarum</i>	L.	Matrimony Vine	E	NI	0
897	<i>Lycopodiella appressa</i>	(Chapman)Cranfill	Appressed Bog Clubmoss	N	FACW	8
898	<i>Lycopodiella inundata</i>	(L.)Holub	Bog Clubmoss	N	OBL	7
899	<i>Lycopodium annotinum</i>	L.	Stiff Clubmoss	N	FAC	6
900	<i>Lycopodium clavatum</i>	L.	Common Clubmoss	N	FAC	6
901	<i>Lycopodium dendroideum</i>	Michx.	Groundpine	N	FACU	5

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902	<i>Lycopodium digitatum</i>	Dill.exA.Braun	Groundpine	N	Kn.	4
903	<i>Lycopodium obscurum</i>	L.	Tree Clubmoss, Groundpine	N	FACU	5
904	<i>Lycopus ×sherardii</i>	Steele(prosp.)		N	OBL	4
905	<i>Lycopus americanus</i>	Muhl.exW.Bart.	Water Horehound	N	OBL	5
906	<i>Lycopus europaeus</i>	L.	Gypsywort	E	OBL	0
907	<i>Lycopus rubellus</i>	Moench	Stalked Water Horehound	A	OBL	8
908	<i>Lycopus uniflorus</i> var. <i>uniflorus</i>	Michx.	Northern Bugleweed	N	OBL	5
909	<i>Lycopus virginicus</i>	L.	Bugleweed	N	OBL	4
910	<i>Lygodium palmatum</i>	(Bernh.)Sw.	Climbing Fern	N	FACW	5
911	<i>Lyonia ligustrina</i> var. <i>ligustrina</i>	(L.)DC.	Maleberry, Seedy Buckberry, He-Huckleberry	N	FACW	6
912	<i>Lysimachia ciliata</i>	L.	Fringed Loosestrife	N	FACW	5
913	<i>Lysimachia hybrida</i>	Michx.	Lowland Loosestrife	N	OBL	8
914	<i>Lysimachia japonica</i>	Thunb.	Japanese Loosestrife, Ko-Nasubi	E	Kn.	0
915	<i>Lysimachia lanceolata</i>	Walt.	Lance-Leaved Loosestrife	N	FAC	6
916	<i>Lysimachia nummularia</i>	L.	Moneywort	E	FACW	0
917	<i>Lysimachia quadriflora</i>	Sims	Four-Flowered Loosestrife	N	FACW	9
918	<i>Lysimachia quadrifolia</i>	L.	Whorled Loosestrife	N	FACU	6
919	<i>Lysimachia terrestris</i>	(L.)B.S.P.	Bulbous Loosestrife	N	OBL	6
920	<i>Lysimachia thyrsiflora</i>	L.	Water Loosestrife	N	OBL	8
921	<i>Lysimachia vulgaris</i>	L.	Garden Lysimachia	E	FAC	0
922	<i>Lythrum alatum</i> var. <i>alatum</i>	Pursh	Wing-Angled Loosestrife	N	FACW	9
923	<i>Lythrum salicaria</i>	L.	Spiked Loosestrife, Purple Loosestrife	E	FACW	0
924	<i>Magnolia acuminata</i>	(L.)L.	Cucumber Magnolia	N	Kn.	6
925	<i>Magnolia fraseri</i>	Walt.	Mountain Magnolia	N	FACU	7
926	<i>Magnolia grandiflora</i>	L.	Southern Magnolia	I	FACU	0
927	<i>Magnolia tripetala</i>	(L.)L.	Umbrella Magnolia	N	FACU	7
928	<i>Maianthemum canadense</i>	Desf.	Wild Lily-Of-The-Valley	N	FAC	6
929	<i>Maianthemum racemosum</i> ssp. <i>racemosum</i>	(L.)Link	False Solomon's Seal, Plumelily, False Spikenard	N	FACU	4
930	<i>Maianthemum stellatum</i>	(L.)Link	Star-Flowered Solomon's Seal	N	FACW	8
931	<i>Malaxis unifolia</i>	Michx.	Green Adder's-Mouth	N	FAC	7
932	<i>Malus coronaria</i> var. <i>coronaria</i>	(L.)P.Mill.	Sweet Crabapple, Wild Crabapple	N	Kn.	3
933	<i>Malus pumila</i>	P.Mill.	Common Apple	E	Kn.	0
934	<i>Marshallia grandiflora</i>	Beadle&F.E.Boynt.	Barbara's Buttons	N	FAC	9

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935	<i>Marsilea quadrifolia</i>	L.	European Water-Clover	E	OBL	0
936	<i>Matricaria discoidea</i>	DC.	Pineapple Weed	I	FACU	0
937	<i>Matteuccia struthiopteris</i>	(L.)Todaro	Ostrich Fern	N	FACW	7
938	<i>Mazus pumilus</i>	(Burm.f.)Steenis	Japanese Mazus	E	FACU	0
939	<i>Medeola virginiana</i>	L.	Indian Cucumber Root	N	Kn.	6
940	<i>Medicago lupulina</i>	L.	Black Medic	E	Kn.	0
941	<i>Meehania cordata</i>	(Nutt.)Britt.	Meehania	N	Kn.	5
942	<i>Melampyrum lineare</i>	Desr.	Cow-Wheat	N	FACU	6
943	<i>Melampyrum lineare</i> var. <i>latifolium</i>	Desr.Bart.	Cow-Wheat	N	FACU	8
944	<i>Melampyrum lineare</i> var. <i>lineare</i>	Desr.	Cow-Wheat	N	FACU	8
945	<i>Melanthium latifolium</i>	Desr.	Bunch-Flower	N	FACU	8
946	<i>Melanthium virginicum</i>	L.	Bunch-Flower	N	FACW	8
947	<i>Melilotus officinalis</i>	(L.)Lam.	Yellow Sweetclover	E	FACU	0
948	<i>Melissa officinalis</i>	L.	Garden Balm	E	NI	0
949	<i>Menispermum canadense</i>	L.	Canada Moonseed	N	FACU	6
950	<i>Mentha ×gracilis</i>	Sole(prosp.)	Small-Leaved Mint	E	FACW	0
951	<i>Mentha ×piperita</i>	L.(prosp.)	Peppermint	E	FACW	0
952	<i>Mentha ×rotundifolia</i>	(L.)Huds.(prosp.)	Roundleaf Mint	E	FACW	0
953	<i>Mentha aquatica</i>	L.	Water Mint	E	FACW	0
954	<i>Mentha arvensis</i>	L.	Wild Mint, Field Mint	N	FACW	3
955	<i>Mentha spicata</i>	L.	Spearmint	E	FACW	0
956	<i>Menyanthes trifoliata</i>	L.	Buckbean	N	OBL	10
957	<i>Menziesia pilosa</i>	(Michx.exLam.)Juss.ex	Allegheny Menziesia, Minnie-Bush	N	FAC	7
958	<i>Mertensia virginica</i>	(L.)Pers.exLinkPers.	Virginia Bluebells, Virginia Cowslip, Roanoke-Bells	N	FACW	6
959	<i>Microstegium vimineum</i>	(Trin.)A.Camus	Eulalia, Japanese Stilt Grass	E	FAC	0
960	<i>Milium effusum</i> var. <i>cisatlanticum</i>	L.Fern.	Millet Grass	N	Kn.	9
961	<i>Mimulus alatus</i>	Ait.	Winged Monkey-Flower	N	OBL	6
962	<i>Mimulus moschatus</i> var. <i>moschatus</i>	Dougl.exLindl.	Muskflower	I	OBL	0
963	<i>Mimulus ringens</i> var. <i>ringens</i>	L.	Common Monkey-Flower	N	OBL	5
964	<i>Mirabilis nyctaginea</i>	(Michx.)MacM.	Heartleaf Umbrellawort	I	FACU	0
965	<i>Misanthus sinensis</i>	Anderss.	Sivergrass	E	FACU	0
966	<i>Mitchella repens</i>	L.	Partridge Berry, Checkerberry	N	FACU	5
967	<i>Mitella diphylla</i>	L.	Miterwort, Bishop's Cap	N	FACU	6
968	<i>Moehringia lateriflora</i>	(L.)Fenzl	Blunt-Leaf Grove-Sandwort	N	FAC	9

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969	<i>Mollugo verticillata</i>	L.	Carpetweed	A	FAC	0
970	<i>Monarda clinopodia</i>	L.	Basil Balm	N	Kn.	6
971	<i>Monarda didyma</i>	L.	Bee Balm, Oswego Tea	N	FAC	6
972	<i>Monarda fistulosa</i>	L.	Smoke Hole Bergamot	N	Kn.	7
973	<i>Monotropa uniflora</i>	L.	Indian Pipe, Corpse Plant	N	FACU	5
974	<i>Morus alba</i>	L.	White Mulberry	E	Kn.	0
975	<i>Morus rubra var. rubra</i>	L.	Red Mulberry	N	FACU	6
976	<i>Muhlenbergia capillaris</i> var. <i>capillaris</i>	(Lam.)Trin.	Hairgrass	A	FACU	10
977	<i>Muhlenbergia frondosa</i>	(Poir.)Fern.	Wirestem Muhly	N	FAC	6
978	<i>Muhlenbergia mexicana</i>	(L.)Trin.	Wirestem Muhly	N	FACW	7
979	<i>Muhlenbergia schreberi</i>	J.F.Gmel.	Nimblewill	N	FAC	5
980	<i>Muhlenbergia sylvatica</i>	Torr.exGray	Woodland Muhly	N	FAC	6
981	<i>Muhlenbergia tenuiflora</i>	(Willd.)B.S.P.	Slender-Flowered Muhly	N	Kn.	7
982	<i>Myosotis laxa</i>	Lehm.	Smaller Forget-Me-Not	N	OBL	5
983	<i>Myosotis macrosperma</i>	Engelm.	Grass Scorpion	N	FAC	5
984	<i>Myosotis scorpioides</i>	L.	Forget-Me-Not	E	OBL	0
985	<i>Myosotis stricta</i>	LinkxRoemer&J.A.	Blue Scorpion-Grass	E	NI	0
986	<i>Myosotis verna</i>	Nutt.Schultes	Spring Scorpion-Grass	N	FAC	6
987	<i>Myosoton aquaticum</i>	(L.)Moench	Giant Chickweed	E	FACW	0
988	<i>Myosurus minimus</i>	L.	Tiny Mouse-tail	N	FACW	5
989	<i>Myriophyllum aquaticum</i>	(Vell.)Verdc.	Parrot's Feather	E	OBL	0
990	<i>Myriophyllum heterophyllum</i>	Michx.	Water-Milfoil	N	OBL	9
991	<i>Myriophyllum pinnatum</i>	(Walt.)B.S.P.	A Water-Milfoil	N	OBL	10
992	<i>Myriophyllum spicatum</i>	L.	European Water-Milfoil	E	OBL	0
993	<i>Myriophyllum verticillatum</i>	L.	Whorled Water-Milfoil	N	OBL	10
994	<i>Najas flexilis</i>	(Willd.)Rostk.&Schmidt	Naiad	A	OBL	10
995	<i>Najas gracillima</i>	(A.BraunexEngelm.)Magnus	Slender Water-Nymph	N	OBL	10
996	<i>Najas guadalupensis</i> ssp. <i>guadalupensis</i>	(Spreng.)Magnus	Southern Water-Nymph	A	OBL	9
997	<i>Najas minor</i> ssp. <i>principina</i>	All.	Eutrophic Water-Nymph	E	OBL	0
998	<i>Navarretia intertexta</i>	(Benth.)Hook.(Suksdorf)	Needle-Leaf Pincushion Plant	N	NI	6
999	<i>Nelumbo lutea</i>	Willd.Day	American Lotus, Water Chinquapin, Wonkapin	N	OBL	5
1000	<i>Nelumbo nucifera</i>	Gaertn.	Lotus-Lily	E	OBL	0
1001	<i>Nemopanthus mucronatus</i>	(L.)Loes.	Wild Holly	N	OBL	8

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1002	<i>Nepeta cataria</i>	L.	Catnip	E	FACU	0
1003	<i>Nuphar lutea</i> ssp. <i>advena</i>	(L.)Sm.(Ait.)	Cowlily	N	OBL	7
1004	<i>Nymphaea odorata</i> ssp. <i>odorata</i>	Ait.Kartesz&Gandhi	Fragrant Waterlily	I	OBL	0
1005	<i>Nyssa sylvatica</i>	Marsh.	Black Gum, Sour Gum	N	FAC	4
1006	<i>Oclemena acuminata</i>	(Michx.)Greene	Mountain Aster	N	Kn.	6
1007	<i>Oenothera biennis</i>	L.	Common Evening-Primrose, Wild Beet	N	FACU	3
1008	<i>Oenothera fruticosa</i>	L.	Narrow-Leaved Sundrops	N	FAC	6
1009	<i>Oenothera fruticosa</i> ssp. <i>fruticosa</i>	L.	Narrow-Leaved Sundrops	N	FAC	6
1010	<i>Oenothera fruticosa</i> ssp. <i>glaucia</i>	L.(Michx.)Straley	Common Sundrops	N	Kn.	7
1011	<i>Oenothera laciniata</i>	Hill	Cut-Leaved Evening-Primrose	N	FACU	5
1012	<i>Oenothera parviflora</i>	L.	Northern Evening-Primrose	N	FACU	4
1013	<i>Oenothera perennans</i>	L.	Sundrops	N	FAC	5
1014	<i>Oenothera pilosella</i> ssp. <i>pilosella</i>	Raf.	Meadow Sundrops	N	FAC	7
1015	<i>Onoclea sensibilis</i>	L.	Sensitive Fern, Bead Fern	N	FACW	5
1016	<i>Ophioglossum engelmannii</i>	Prantl	Engelmann's Adder's-Tongue	N	FACU	10
1017	<i>Ophioglossum pusillum</i>	Raf.	Adder's Tongue	N	FACW	10
1018	<i>Ophioglossum vulgatum</i>	L.	Adder's Tongue	N	FACW	7
1019	<i>Ornithogalum umbellatum</i>	L.	Star Of Bethlehem	E	FACU	0
1020	<i>Orobanche uniflora</i>	L.	One-Flowered Broomrape	N	FACU	6
1021	<i>Orontium aquaticum</i>	L.	Golden Club	N	OBL	7
1022	<i>Osmorhiza claytonii</i>	(Michx.)C.B.Clarke	Hairy Sweet Cicely	N	FACU	5
1023	<i>Osmorhiza longistylis</i>	(Torr.)DC.	Smooth Sweet Cicely	N	FACU	5
1024	<i>Osmunda cinnamomea</i>	L.	Cinnamon Fern	N	FACW	6
1025	<i>Osmunda cinnamomea</i> var. <i>cinnamomea</i>	L.	Cinnamon Fern	N	FACW	6
1026	<i>Osmunda claytoniana</i>	L.	Interrupted Fern	N	FAC	6
1027	<i>Osmunda regalis</i> var. <i>spectabilis</i>	L.(Willd.)Gray	Royal Fern	N	OBL	7
1028	<i>Ostrya virginiana</i> var. <i>virginiana</i>	(P.Mill.)K.Koch	Hop Hornbeam, Ironwood	N	FACU	5
1029	<i>Oxalis corniculata</i>	L.	Creeping Lady's Sorrel	E	FACU	0
1030	<i>Oxalis dillenii</i>	Jacq.	Slender Yellow Wood Sorrel	N	FACU	3
1031	<i>Oxalis grandis</i>	Small	Great Yellow Wood Sorrel	N	Kn.	3
1032	<i>Oxalis montana</i>	Raf.	White Wood Sorrel	N	FAC	6
1033	<i>Oxalis stricta</i>	L.	Yellow Wood Sorrel	N	Kn.	2
1034	<i>Oxalis violacea</i>	L.	Violet Wood Sorrel	N	Kn.	6
1035	<i>Oxydendrum arboreum</i>	(L.)DC.	Sourwood	N	Kn.	5
1036	<i>Oxypolis rigidior</i>	(L.)Raf.	Cowbane	N	OBL	6

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1037	<i>Packera aurea</i>	(L.)A.&D.Löve	Golden Ragwort, Golden Groundsel	N	FACW	4
1038	<i>Packera obovata</i>	(Muhl.exWilld.)W.A.Weber	Squaw-Weed, Round-Leaf Groundsel	N	FACU	4
1039	<i>Packera paupercula</i>	(Michx.)A.&D.Löve&A.Löve	Balsam Squaw-Weed, Balsam Groundsel	N	FAC	8
1040	<i>Panicum amarum</i> var. <i>amarulum</i>	Ell.(A.S.Hitchc.	Panic Grass	I	FACU	0
1041	<i>Panicum anceps</i>	Michx.&Chase)P.G.Palmer	Flat-Stemmed Panic Grass	N	FAC	4
1042	<i>Panicum capillare</i>	L.	Old Witch Grass	N	FAC	4
1043	<i>Panicum dichotomiflorum</i> var. <i>dichotomiflorum</i>	Michx.	Spreading Witch Grass	N	FACW	4
1044	<i>Panicum flexile</i>	(Gattinger)Scribn.	Wiry Witch Grass	N	FACU	8
1045	<i>Panicum gattingeri</i>	Nash	Tickle Grass	N	FAC	4
1046	<i>Panicum philadelphicum</i>	Bernh.exTrin.	Wood Witch Grass	N	FAC	7
1047	<i>Panicum rigidulum</i>	BoscxNees	Tall Flat Panic Grass	N	FACW	7
1048	<i>Panicum rigidulum</i> var. <i>elongatum</i>	BoscxNees	Tall Flat Panic Grass	N	FACW	7
1049	<i>Panicum rigidulum</i> var. <i>rigidulum</i>	BoscxNees(Pursh)Lelong	Redtop Panic Grass	N	Kn.	5
1050	<i>Panicum verrucosum</i>	Muhl.	Panic Grass	A	FACW	3
1051	<i>Panicum virgatum</i> var. <i>virgatum</i>	L.	Switch Grass	N	FAC	6
1052	<i>Parietaria pensylvanica</i>	Muhl.exWilld.	Pennsylvania Pellitory	N	FACU	5
1053	<i>Parnassia asarifolia</i>	Vent.	Kidneyleaf Grass-Of-Parnassus	N	OBL	8
1054	<i>Parnassia grandifolia</i>	DC.	Largeleaf Grass-Of-Parnassus	N	OBL	8
1055	<i>Paronychia virginica</i>	Spreng.	Virginia Nailwort, Yellow Nailwort	N	Kn.	9
1056	<i>Parthenocissus quinquefolia</i>	(L.)Planch.	Virginia Creeper	N	FACU	4
1057	<i>Parthenocissus vitacea</i>	(Knerr)A.S.Hitchc.	Thicket-Creeper	N	FACU	3
1058	<i>Paspalum dilatatum</i>	Poir.	Dallis-Grass	E	FAC	0
1059	<i>Paspalum fluitans</i>	(Ell.)Kunth	Bead-Grass	A	OBL	9
1060	<i>Paspalum laeve</i>	Michx.	Smooth Paspalum	N	FAC	5
1061	<i>Paspalum pubiflorum</i>	Rupr.exFourn.	Bead-Grass	A	FAC	3
1062	<i>Paspalum setaceum</i>	Michx.	Bead-Grass	N	FACU	5
1063	<i>Passiflora lutea</i>	L.	Yellow Passion Flower	N	Kn.	7
1064	<i>Paulownia tomentosa</i>	(Thunb.)Sieb.&Zucc.ex	Princess-Tree, Imperial-Tree	E	Kn.	0
1065	<i>Pedicularis canadensis</i> ssp. <i>canadensis</i>	L.Steud.	Common Lousewort, Wood Betony	N	FACU	5
1066	<i>Pedicularis lanceolata</i>	Michx.	Swamp Lousewort	N	FACW	7
1067	<i>Peltandra virginica</i>	(L.)Schott	Arrow-Arum	A	OBL	8
1068	<i>Pennisetum glaucum</i>	(L.)R.Br.	Yellow Foxtail, Pearl Millet	E	FAC	0
1069	<i>Penstemon digitalis</i>	Nutt.exSims	Foxglove Beardtongue	N	FAC	5
1070	<i>Penstemon laevigatus</i>	Ait.	Smooth Beardtongue	N	FACU	5
1071	<i>Penstemon pallidus</i>	Small	Short-Sepal Beardtongue	N	FACU	8

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1072	<i>Penthorum sedoides</i>	L.	Ditch Stonecrop	N	OBL	4
1073	<i>Perilla frutescens</i>	(L.)Britt.	Beefsteak Plant	E	FACU	0
1074	<i>Phacelia covillei</i>	S.Wats.	Phacelia	N	FACW	9
1075	<i>Phacelia ranunculacea</i>	(Nutt.)Constance	Phacelia		FACW	9
1076	<i>Phalaris arundinacea</i>	L.	Reed Canary Grass	N	FACW	2
1077	<i>Phalaris canariensis</i>	L.	Canary Grass	E	FACU	0
1078	<i>Phegopteris connectilis</i>	(Michx.)Watt	Long Beech Fern	N	FACU	8
1079	<i>Phegopteris hexagonoptera</i>	(Michx.)Fée	Broad Beech Fern	N	FAC	6
1080	<i>Phleum pratense</i>	L.	Timothy Grass	E	FACU	0
1081	<i>Phlox carolina</i>	L.	Thick-Leaf Phlox	A	FACU	4
1082	<i>Phlox divaricata</i>	L.	Wild Blue Phlox	N	FACU	6
1083	<i>Phlox maculata</i>	L.	Wild Sweet William	N	FACW	6
1084	<i>Phlox maculata</i> ssp. <i>maculata</i>	L.	Wild Sweet William	N	FACW	7
1085	<i>Phlox maculata</i> ssp. <i>pyramidalis</i>	L.(Sm.)Wherry	Wild Sweet William	N	FACW	7
1086	<i>Phlox paniculata</i>	L.	Fall Phlox, Panicked Phlox	N	FACU	5
1087	<i>Phlox stolonifera</i>	Sims	Creeping Phlox	N	Kn.	5
1088	<i>Photinia floribunda</i>	(Lindl.)Robertson&Phipps	Purple Chokeberry	N	FACW	7
1089	<i>Photinia melanocarpa</i>	(Michx.)Robertson&Phipps	Black Chokeberry	N	FAC	6
1090	<i>Photinia pyrifolia</i>	(Lam.)Robertson&Phipps	Red Chokeberry	N	FACW	6
1091	<i>Phragmites australis</i>	(Cav.)Trin.exSteud.	Reed	I	FACW	0
1092	<i>Phryma leptostachya</i>	L.	Lopseed	N	FACU	6
1093	<i>Phyla lanceolata</i>	(Michx.)Greene	Fog-Fruit	N	OBL	5
1094	<i>Phyllanthus caroliniensis</i> ssp. <i>caroliniensis</i>	Walt.	Carolina Leaf-Flower	N	FAC	8
1095	<i>Physalis heterophylla</i> var. <i>heterophylla</i>	Nees	Villous Ground-Cherry	N	Kn.	3
1096	<i>Physalis longifolia</i> var. <i>subglabrata</i>	Nutt.(Mackenzie&	Smooth Ground-Cherry	N	Kn.	3
1097	<i>Physalis pubescens</i>	L.Bush)Cronq.	Downy Ground-Cherry	E	FACU	0
1098	<i>Physocarpus opulifolius</i> var. <i>opulifolium</i>	(L.)Maxim.	Ninebark	N	FACW	5
1099	<i>Physostegia virginiana</i>	(L.)Benth.	Dragon Head, Obedient Plant	N	FAC	5
1100	<i>Physostegia virginiana</i> ssp. <i>virginiana</i>	(L.)Benth.	Dragon Head, Obedient Plant	N	FAC	5
1101	<i>Phytolacca americana</i> var. <i>americana</i>	L.	Pokeweed	N	FACU	2
1102	<i>Picea abies</i>	(L.)Karst.	Norway Spruce	I	Kn.	0
1103	<i>Picea rubens</i>	Sarg.	Red Spruce	N	FACU	8
1104	<i>Pilea pumilavar. Pumila</i>	(L.)Gray	Clearweed	N	FACW	4
1105	<i>Pinus banksiana</i>	Lamb.	Jack Pine	I	FACU	0
1106	<i>Pinus resinosa</i>	Soland.	Red Pine	N	FACU	6

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1107	<i>Pinus rigida</i>	P.Mill.	Pitch Pine	N	FACU	5
1108	<i>Pinus strobus</i>	L.	White Pine	N	FACU	5
1109	<i>Pinus virginiana</i>	P.Mill.	Scrub Pine	N	Kn.	5
1110	<i>Piptochaetium avenaceum</i>	(L.)Parodi	Blackseed Needlegrass, Black Oat-Grass	N	Kn.	9
1111	<i>Plantago lanceolata</i>	L.	English Plantain	E	Kn.	0
1112	<i>Plantago major</i>	L.	Great Plantain	E	FACU	0
1113	<i>Plantago rugelii</i> var. <i>rugelii</i>	Dcne.	Common Plantain	N	FACU	2
1114	<i>Plantago virginica</i>	L.	Dwarf Plantain	N	Kn.	3
1115	<i>Platanthera ciliaris</i>	(L.)Lindl.	Yellow Fringed Orchid, Orange-Plume	N	FACW	6
1116	<i>Platanthera clavellata</i>	(Michx.)Luer	Small Green Wood Orchid	N	FACW	6
1117	<i>Platanthera flava</i> var. <i>herbiola</i>	(L.)Lindl.(R.	Pale Green Orchid	N	FACW	7
1118	<i>Platanthera grandiflora</i>	(Bigelow)Lindl.Br.exAit.f.)Luer	Large Purple Fringed Orchid	N	FACW	8
1119	<i>Platanthera lacera</i>	(Michx.)G.Don	Ragged Fringed Orchid	N	FACW	6
1120	<i>Platanthera orbiculata</i>	(Pursh)Lindl.	Large Round-Leaved Orchid	N	FAC	6
1121	<i>Platanthera peramoena</i>	(Gray)Gray	Purple Fringeless Orchid	N	FACW	8
1122	<i>Platanthera psycodes</i>	(L.)Lindl.	Small Purple Fringed Orchid	N	FACW	8
1123	<i>Platanus occidentalis</i>	L.	Sycamore	N	FACW	4
1124	<i>Poa alsodes</i>	Gray	Bluegrass	N	FACW	6
1125	<i>Poa annua</i>	L.	Annual Bluegrass	E	FACU	0
1126	<i>Poa autumnalis</i>	Muhl.exEll.	Autumn Bluegrass	N	FAC	9
1127	<i>Poa compressa</i>	L.	Canada Bluegrass	E	FACU	0
1128	<i>Poa paludigena</i>	Fern.&Wieg.	Bog Bluegrass	N	FACW	8
1129	<i>Poa palustris</i>	L.	Fowl Bluegrass	N	FACW	6
1130	<i>Poa pratensis</i> ssp. <i>pratensis</i>	L.	Kentucky Bluegrass	E	FACU	0
1131	<i>Poa sylvestris</i>	Gray	Sylvan Bluegrass	N	FACW	6
1132	<i>Poa trivialis</i>	L.	Rough Bluegrass	E	FACW	0
1133	<i>Podophyllum peltatum</i>	L.	May-Apple	N	FACU	5
1134	<i>Podostemum ceratophyllum</i>	Michx.	Riverweed	N	OBL	7
1135	<i>Pogonia ophioglossoides</i>	(L.)Ker-Gawl.	Beard-Flower, Rose Pogonia	N	OBL	8
1136	<i>Polanisia dodecandra</i>	(L.)DC.	Clammy-Weed	I	FACU	0
1137	<i>Polanisia dodecandra</i> ssp. <i>dodecandra</i>	(L.)DC.	Clammy-Weed	I	FACU	0
1138	<i>Polemonium reptans</i> var. <i>reptans</i>	L.	Greek Valerian	N	FACU	5
1139	<i>Polemonium vanbruntiae</i>	Britt.	Jacob's Ladder	N	FACW	9
1140	<i>Polygala cruciata</i> var. <i>aquilonia</i>	L.Fern.&	Cross-Leaved Milkwort	N	FACW	7
1141	<i>Polygala paucifolia</i>	Willd.Schub.	Flowering Wintergreen, Gay's Wings	N	FACU	6

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1142	<i>Polygala sanguinea</i>	L.	Rose Polygala	N	FACU	5
1143	<i>Polygala senega</i>	L.	Seneca Snakeroot	N	FACU	7
1144	<i>Polygala verticillata</i>	L.	Whorled Milkwort	N	Kn.	6
1145	<i>Polygonatum biflorum</i>	(Walt.)Ell.	King Solomon's Seal, Great Solomon's Seal	N	FACU	5
1146	<i>Polygonatum pubescens</i>	(Willd.)Pursh	Downy Solomon's Seal	N	Kn.	5
1147	<i>Polygonum amphibium</i>	L.	Water Smartweed	N	OBL	8
1148	<i>Polygonum amphibium</i> var. <i>emersum</i>	L.Michx.	Water Smartweed	N	Kn.	7
1149	<i>Polygonum amphibium</i> var. <i>stipulaceum</i>	L.Coleman	Water Smartweed	N	OBL	9
1150	<i>Polygonum arenastrum</i>	Jord.	Dooryard Knotweed	E	NI	0
1151	<i>Polygonum arifolium</i>	L.	Halberdleaf Tearthumb	N	OBL	7
1152	<i>Polygonum aviculare</i>	L.	Knotweed	E	FACU	0
1153	<i>Polygonum caespitosum</i> var. <i>longisetum</i>	Blume(deBruyn)	Asiatic Water Pepper	E	FACU	0
1154	<i>Polygonum careyi</i>	OlneyA.N.Steward	Carey's Smartweed	N	FACW	8
1155	<i>Polygonum convolvulus</i> var. <i>convolvulus</i>	L.	Black Bindweed	E	FACU	0
1156	<i>Polygonum cuspidatum</i>	Sieb.&Zucc.	Japanese Knotweed	E	FACU	0
1157	<i>Polygonum erectum</i>	L.	Erect Knotweed	N	FACU	4
1158	<i>Polygonum hydropiper</i>	L.	Common Smartweed, Water Pepper	N	OBL	5
1159	<i>Polygonum hydropiperoides</i>	Michx.	Mild Water Pepper	N	OBL	5
1160	<i>Polygonum lapathifolium</i>	L.	Dock-Leaved Smartweed	N	FACW	5
1161	<i>Polygonum orientale</i>	L.	Prince's Feather	E	FACU	0
1162	<i>Polygonum pensylvanicum</i>	L.	Pennsylvania Smartweed	N	FACW	4
1163	<i>Polygonum perfoliatum</i>	L.	Mile-A-Minute	E	FAC	0
1164	<i>Polygonum persicaria</i>	L.	Lady's Thumb, Heart's Ease	E	FACW	0
1165	<i>Polygonum punctatum</i>	Ell.	Water Smartweed	N	OBL	4
1166	<i>Polygonum punctatum</i> var. <i>confertiflorum</i>	Ell.(Meisn.)Fassett	Water Smartweed	N	OBL	7
1167	<i>Polygonum punctatum</i> var. <i>punctatum</i>	Ell.	Water Smartweed	N	OBL	5
1168	<i>Polygonum ramosissimum</i> var. <i>prolificum</i>	Michx.Small	Yellow-Flower Knotweed	N	NI	6
1169	<i>Polygonum sagittatum</i>	L.	Arrowleaf Tearthumb	N	OBL	4
1170	<i>Polygonum scandens</i>	L.	Hedge Buckwheat	E/N	FAC	3
1171	<i>Polygonum scandens</i> var. <i>cristatum</i>	L.(Engelm.&	Hedge Buckwheat	N	Kn.	4
1172	<i>Polygonum scandens</i> var. <i>scandens</i>	L.Gray)Gleason	Climbing False Buckwheat	N	FAC	3
1173	<i>Polygonum setaceum</i>	Baldw.	Bog Knotweed	N	OBL	9
1174	<i>Polygonum virginianum</i>	L.	Virginia Knotweed, Rattail	N	FAC	5
1175	<i>Polypodium virginianum</i>	L.	Common Polypody Fern	N	Kn.	6

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1176	<i>Polystichum acrostichoides</i>	(Michx.)Schott	Christmas Fern	N	FACU	4
1177	<i>Pontederia cordata</i>	L.	Pickerelweed	I	OBL	0
1178	<i>Populus balsamifera</i> ssp. <i>balsamifera</i>	L.	Balsam Poplar	A	FACW	8
1179	<i>Populus deltoides</i> ssp. <i>deltoides</i>	Bartr.exMarsh.	Cottonwood	N	FAC	5
1180	<i>Populus grandidentata</i>	Michx.	Bigtooth Aspen	N	FACU	4
1181	<i>Populus tremuloides</i>	Michx.	Quaking Aspen	N	Kn.	4
1182	<i>Portulaca oleracea</i>	L.	Common Purslane, Pusley	E	FAC	0
1183	<i>Potamogeton amplifolius</i>	Tuckerman	Large-Leaved Pondweed, Muskie Weed, Bass Weed	N	OBL	9
1184	<i>Potamogeton crispus</i>	L.	Curly Pondweed	E	OBL	0
1185	<i>Potamogeton diversifolius</i>	Raf.	Variable Pondweed	N	OBL	6
1186	<i>Potamogeton epihydrus</i>	Raf.	Floating Pondweed	N	OBL	6
1187	<i>Potamogeton foliosus</i> ssp. <i>foliosus</i>	Raf.	Leafy Pondweed	N	OBL	6
1188	<i>Potamogeton illinoensis</i>	Morong	Illinois Pondweed	N	OBL	10
1189	<i>Potamogeton natans</i>	L.	Floating Pondweed	N	OBL	10
1190	<i>Potamogeton nodosus</i>	Poir.	Long-Leaved Pondweed	N	OBL	7
1191	<i>Potamogeton oakesianus</i>	J.W.Robbins	Longleaf Pondweed	N	OBL	10
1192	<i>Potamogeton pulcher</i>	Tuckerman	Spotted Pondweed	A	OBL	6
1193	<i>Potamogeton pusillus</i>	L.	Small Pondweed	N	OBL	7
1194	<i>Potamogeton pusillus</i> var. <i>pusillus</i>	L.	Small Pondweed	N	OBL	7
1195	<i>Potamogeton pusillus</i> var. <i>tenuissimus</i>	L.Mert.&	Slender Pondweed	N	OBL	9
1196	<i>Potamogeton spirillus</i>	TuckermanKoch	Spiral Pondweed	A	OBL	6
1197	<i>Potamogeton tennesseensis</i>	Fern.	Tennessee Pondweed	N	OBL	9
1198	<i>Potamogeton zosteriformis</i>	Fern.	Flatstem Pondweed	N	OBL	10
1199	<i>Potentilla canadensis</i> var. <i>canadensis</i>	L.	Canada Cinquefoil	N	Kn.	4
1200	<i>Potentilla norvegica</i> ssp. <i>monspeliensis</i>	L.(L.)Aschers.	Rough Cinquefoil	N	FACU	3
1201	<i>Potentilla recta</i>	L.&Graebn.	Upright Cinquefoil	E	Kn.	0
1202	<i>Potentilla rivalis</i>	Nutt.	Brook Cinquefoil	N	NI	7
1203	<i>Potentilla simplex</i>	Michx.	Common Cinquefoil	N	FACU	4
1204	<i>Prenanthes alba</i>	L.	White Lettuce	N	FACU	5
1205	<i>Prenanthes altissima</i>	L.	Tall White Lettuce	N	FACU	5
1206	<i>Prenanthes crepidinea</i>	Michx.	Corymbed Rattlesnake-Root	A	FACU	9
1207	<i>Proboscidea louisianica</i> ssp. <i>louisianica</i>	(P.Mill.)Thellung	Unicorn-Plant	I	FACU	0
1208	<i>Prosartes lanuginosa</i>	(Michx.)D.Don	Hairy Disporum, Yellow Fairybells	N	Kn.	6
1209	<i>Proserpinaca palustris</i>	L.	Mermaid Weed	N	OBL	8
1210	<i>Proserpinaca palustris</i> var. <i>cebra</i>	L.Fern.&	Mermaid Weed	N	OBL	5

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1211	<i>Prunella vulgaris</i>	L.Grisc.	Common Self-Heal, European Selfheal, Bumblebee Weed	E/N	FACU	1
1212	<i>Prunus americana</i>	Marsh.	Wild Plum	N	FACU	4
1213	<i>Prunus pensylvanica</i> var. <i>pensylvanica</i>	L.f.	Pin Cherry, Bird Cherry, Fire Cherry	N	FACU	5
1214	<i>Prunus pumila</i> var. <i>susquehanae</i>	L.(hort.ex)	Susquehana Sandcherry	N	Kn.	10
1215	<i>Prunus serotina</i> var. <i>serotina</i>	Ehrh.Willd.)Jaeger	Wild Black Cherry	N	FACU	4
1216	<i>Prunus virginiana</i> var. <i>virginiana</i>	L.	Choke Cherry	N	FACU	6
1217	<i>Pteridium aquilinum</i>	(L.)Kuhn	Bracken Fern, Brake	N	FACU	3
1218	<i>Ptilimnium fluviatile</i>	(Rose)Mathias	Harperella	N	OBL	9
1219	<i>Pycnanthemum muticum</i>	(Michx.)Pers.	Blunt Mountain-Mint	N	FACW	8
1220	<i>Pycnanthemum tenuifolium</i>	Schrad.	Narrowleaf Mountain-Mint	N	FACW	5
1221	<i>Pycnanthemum verticillatum</i>	(Michx.)Pers.	Hairy Mountain-Mint	A/N	FAC	6
1222	<i>Pycnanthemum verticillatum</i> var. <i>vertifillatum</i>	(Michx.)Pers.	Verticillate Mountain-Mint	N	FAC	5
1223	<i>Pycnanthemum virginianum</i>	(L.)T.Dur.&B.D.	Virginia Mountain-Mint	N	FAC	6
1224	<i>Pyrola americana</i>	SweetJacksonexB.L.Robins.&Fern.	Round-Leaved American Wintergreen	N	FAC	6
1225	<i>Quercus alba</i>	L.	White Oak	N	FACU	5
1226	<i>Quercus bicolor</i>	Willd.	Swamp White Oak	N	FACW	6
1227	<i>Quercus coccinea</i> var. <i>cossinea</i>	Muenchh.	Scarlet Oak	N	Kn.	6
1228	<i>Quercus falcata</i>	Michx.	Spanish Oak	N	FACU	7
1229	<i>Quercus imbricaria</i>	Michx.	Shingle Oak	N	FAC	6
1230	<i>Quercus macrocarpa</i> var. <i>macarocarpa</i>	Michx.	Bur Oak	N	FAC	7
1231	<i>Quercus muehlenbergii</i>	Engelm.	Chinquapin Oak, Yellow Oak	N	Kn.	6
1232	<i>Quercus palustris</i>	Muenchh.	Pin Oak	N/I	FACW	6
1233	<i>Quercus prinus</i>	L.	Chestnut Oak, Rock Oak	N	Kn.	5
1234	<i>Quercus rubra</i>	L.	Red Oak	N	FACU	5
1235	<i>Quercus shumardii</i>	Buckl.	Shumard Oak	N	FAC	7
1236	<i>Quercus stellata</i>	Wangenh.	Post Oak	N	Kn.	8
1237	<i>Quercus velutina</i>	Lam.	Black Oak	N	Kn.	4
1238	<i>Ranunculus abortivus</i>	L.	Kidneyleaf Crowfoot	N	FACW	3
1239	<i>Ranunculus acris acaris</i>	L.	Tall Buttercup, Meadow Buttercup	E	FAC	0
1240	<i>Ranunculus allegheniensis</i>	Britt.	Allegheny Crowfoot	N	FAC	4
1241	<i>Ranunculus ambigens</i>	S.Wats.	Spearwort	N	OBL	5
1242	<i>Ranunculus arvensis</i>	L.	Corn Crowfoot	E	FAC	0
1243	<i>Ranunculus hispidus</i>	Michx.	Hispid Buttercup	N	FAC	5
1244	<i>Ranunculus hispidus</i> var. <i>hispidus</i>	Michx.	Hispid Buttercup	N	FAC	5

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1245	<i>Ranunculus hispidus</i> var. <i>nitidus</i>	Michx.(Chapman)T.	Hispid Buttercup. Swamp Buttercup	N	FACW	6
1246	<i>Ranunculus macounii</i>	Britt.Duncan	Macoun Buttercup	N	OBL	9
1247	<i>Ranunculus micranthus</i>	Nutt.	Small-Flowered Crowfoot	N	FACU	6
1248	<i>Ranunculus pensylvanicus</i>	L.f.	Bristly Crowfoot	N	OBL	7
1249	<i>Ranunculus pusillus</i> var. <i>pusillus</i>	Poir.	Low Spearwort	N	OBL	7
1250	<i>Ranunculus recurvatus</i> var. <i>recurvatus</i>	Poir.	Hooked Crowfoot	N	FAC	4
1251	<i>Ranunculus repens</i>	L.	Creeping Buttercup	E	FAC	0
1252	<i>Ranunculus sceleratus</i> var. <i>sceleratus</i>	L.	Cursed Crowfoot	N	OBL	5
1253	<i>Ranunculus trichophyllus</i> var. <i>trichophyllus</i>	Chaix	White Water Crowfoot	N	OBL	8
1254	<i>Raphanus sativus</i>	L.	Radish	E	NI	0
1255	<i>Reseda lutea</i>	L.	Mignonette	E	NI	0
1256	<i>Rhamnus alnifolia</i>	L'Hér.	Alder-Leaved Buckthorn	N	OBL	9
1257	<i>Rhamnus cathartica</i>	L.	Common Buckthorn	E	FACU	0
1258	<i>Rhamnus lanceolata</i> ssp. <i>lanceolata</i>	Pursh	Lance-Leaved Buckthorn	N	NI	9
1259	<i>Rhexia mariana</i> var. <i>mariana</i>	L.	Meadow Beauty	A	OBL	8
1260	<i>Rhexia virginica</i>	L.	Meadow Beauty	N	OBL	6
1261	<i>Rhododendron arborescens</i>	(Pursh)Torr.	Smooth Azalea, White Honeysuckle	N	FAC	6
1262	<i>Rhododendron calendulaceum</i>	(Michx.)Torr.	Flame Azalea, Yellow Honeysuckle	N	Kn.	6
1263	<i>Rhododendron catawbiense</i>	Michx.	Mountain Rose Bay, Purple Laurel, Catawba Rhododendron	N	FACU	8
1264	<i>Rhododendron maximum</i>	L.	Great Laurel, Rhododendron	N	FAC	5
1265	<i>Rhododendron periclymenoides</i>	(Michx.)Shinners	Pinxter Flower, Pink Honeysuckle	N	FAC	6
1266	<i>Rhododendron prinophyllum</i>	(Small)Millais	Rose Azalea	N	FAC	6
1267	<i>Rhododendron viscosum</i>	(L.)Torr.	Clammy Azalea, White Swamp Honeysuckle, Swamp Honeysuckle	N	FACW	8
1268	<i>Rhodotypos scandens</i>	(Thunb.)Makino	Jetbead, White Kerria	E	Kn.	0
1269	<i>Rhus copallina</i>	L.	Winged Sumac, Shining Sumac	N	FACU	6
1270	<i>Rhus copallina</i> var. <i>latifolia</i>	L.Engl.	Winged Sumac, Shining Sumac	N	Kn.	5
1271	<i>Rhus typhina</i>	L.	Staghorn Sumac	N	Kn.	4
1272	<i>Rhynchospora alba</i>	(L.)Vahl	Beaked Rush	N	OBL	7
1273	<i>Rhynchospora capitellata</i>	(Michx.)Vahl	Beaked Rush	N	OBL	6
1274	<i>Rhynchospora fusca</i>	(L.)Ait.f.	Brown Beak Sedge	N	OBL	9
1275	<i>Rhynchospora recognita</i>	(Gale)Kral	Beaked Rush	N	FACW	8
1276	<i>Ribes americanum</i>	P.Mill.	Wild Black Currant	N	FACW	7
1277	<i>Ribes aureum villosum</i>	PurshDC.	Buffalo Currant	E	FACU	0
1278	<i>Ribes cynosbati</i>	L.	Prickly Gooseberry	N	FACU	7

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1279	<i>Ribes glandulosum</i>	Grauer	Skunk Currant	N	FACW	8
1280	<i>Ribes hirtellum</i>	Michx.	Bristly Gooseberry	N	FAC	9
1281	<i>Ribes lacustre</i>	(Pers.)Poir.	Bristly Black Currant	N	FACW	8
1282	<i>Ribes triste</i>	Pallas	Red Currant	N	OBL	9
1283	<i>Robinia pseudoacacia</i>	L.	Black Locust	N	FACU	2
1284	<i>Rorippa nasturtium-aquaticum</i>	(L.)Hayek	Watercress	I	OBL	0
1285	<i>Rorippa palustris</i>	(L.)Bess.	Common Yellow Cress	E/N	OBL	4
1286	<i>Rorippa palustris</i> ssp. <i>fernaldiana</i>	(L.)Bess.(Butters	Common Yellow Cress	N	OBL	6
1287	<i>Rorippa palustris</i> ssp. <i>palustris</i>	(L.)Bess.&Abbe)Jonsell	Common Yellow Cress	E	OBL	0
1288	<i>Rorippa sessiliflora</i>	(Nutt.)A.S.Hitchc.	Southern Yellow Cress	N	OBL	7
1289	<i>Rorippa sylvestris</i>	(L.)Bess.	Creeping Yellow Cress	E	FACW	0
1290	<i>Rosa acicularis</i> ssp. <i>sayi</i>	Lindl.(Schwein.)W.H.	Bristly Rose	N	FACU	9
1291	<i>Rosa blanda</i> var. <i>blanda</i>	Ait.Lewis	Smooth Rose	N	FACU	8
1292	<i>Rosa carolina</i> var. <i>carolina</i>	L.	Pasture Rose	N	Kn.	3
1293	<i>Rosa multiflora</i>	Thunb.exMurr.	Rambler Rose	E	FACU	0
1294	<i>Rosa palustris</i>	Marsh.	Swamp Rose	N	OBL	6
1295	<i>Rosa rugosa</i>	Thunb.	Rugosa Rose	E	FACU	0
1296	<i>Rosa setigera</i>	Michx.	Prairie Rose	N	FACU	8
1297	<i>Rotala ramosior</i>	(L.)Koehne	Toothcup	N	OBL	5
1298	<i>Rubus allegheniensis</i>	Porter	Allegheny Blackberry	N	FACU	4
1299	<i>Rubus allegheniensis</i> var. <i>allegheniensis</i>	Porter	Allegheny Blackberry	N	FACU	6
1300	<i>Rubus allegheniensis</i> var. <i>gravesii</i>	PorterFern.	Graves' Blackberry	N	FACU	7
1301	<i>Rubus alumnus</i>	Bailey	Blackberry	N	FACU	6
1302	<i>Rubus argutus</i>	Link	Southern Blackberry	N	FACU	5
1303	<i>Rubus flagellaris</i>	Willd.	Dewberry	N	FACU	6
1304	<i>Rubus hispida</i>	L.	Swamp Dewberry	N	FACW	5
1305	<i>Rubus idaeus</i> ssp. <i>strigosus</i>	L.(Michx.)Focke	Red Raspberry	N	FAC	5
1306	<i>Rubus longii</i>	Fern.	Dewberry	N	FAC	6
1307	<i>Rubus missouricus</i>	Bailey	Bristleberry	N	NI	4
1308	<i>Rubus odoratus</i>	L.	Flowering Raspberry	N	Kn.	6
1309	<i>Rubus paganus</i>	Bailey	Groundberry	N	FAC	6
1310	<i>Rubus pensylvanicus</i>	Poir.	Blackberry	N	Kn.	4
1311	<i>Rubus phoenicolasius</i>	Maxim.	Wineberry	E	Kn.	0
1312	<i>Rubus pubescens</i> var. <i>pubescens</i>	Raf.	Dwarf Red Bramble	N	FACW	8
1313	<i>Rubus setosus</i>	Bigelow	Bristly Blackberry	N	FACW	6

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1314	<i>Rubus suus</i>	Bailey	Blackberry	N	FAC	5
1315	<i>Rudbeckia fulgida</i>	Ait.	Brilliant Coneflower	A/N	FAC	6
1316	<i>Rudbeckia fulgida</i> var. <i>fulgida</i>	Ait.	Brilliant Coneflower	N	FAC	6
1317	<i>Rudbeckia hirta</i>	L.	Black-Eyed Susan	A/N	FACU	4
1318	<i>Rudbeckia hirta</i> var. <i>hirta</i>	L.	Black-Eyed Susan	N	FACU	4
1319	<i>Rudbeckia laciniata</i> var. <i>lacinata</i>	L.	Tall Coneflower	N	FACW	4
1320	<i>Rudbeckia triloba</i> var. <i>triloba</i>	L.	Three-Lobed Coneflower	N	FACU	5
1321	<i>Ruellia strepens</i>	L.	Wild-Petunia	N	FAC	6
1322	<i>Rumex acetosella</i>	L.	Sheep Sorrel, Field Sorrel	E	Kn.	0
1323	<i>Rumex altissimus</i>	Wood	Tall Dock, Pale Dock	N	FACW	5
1324	<i>Rumex conglomeratus</i>	Murr.	Clustered Green Dock	E	FAC	0
1325	<i>Rumex crispus</i> ssp. <i>crispus</i>	L.	Curly Dock, Yellow Dock	E	FACU	0
1326	<i>Rumex maritimus</i>	L.	Golden Dock	E	FACW	0
1327	<i>Rumex obtusifolius</i>	L.	Broadleaf Dock, Bitter Dock	E	FACU	0
1328	<i>Rumex pulcher</i>	L.	Fiddle Dock	E	FACW	0
1329	<i>Rumex salicifolius</i> var. <i>mexicanus</i>	Weinm.(Meisn.)C.L.	Willow Dock	N	FAC	4
1330	<i>Rumex verticillatus</i>	L.Hitchc.	Swamp Dock, Water Dock	N	OBL	8
1331	<i>Sabatia angularis</i>	(L.)Pursh	Rose Pink	N	FAC	4
1332	<i>Saccharum alopecuroidum</i>	(L.)Nutt.	Plumegrass	N	FAC	7
1333	<i>Sagina procumbens</i>	L.	Pearlwort	A	FACW	3
1334	<i>Sagittaria australis</i>	(J.G.Sm.)Small	Long-Beaked Arrowhead	N	OBL	7
1335	<i>Sagittaria calycina</i> var. <i>calycina</i>	Engelm.	Long-Lobe Arrowhead	A	OBL	8
1336	<i>Sagittaria graminea</i> var. <i>graminea</i>	Michx.	Grass-Leaved Arrowhead	N	OBL	7
1337	<i>Sagittaria latifolia</i>	Willd.	Duck-Potato, Wapato	N	OBL	5
1338	<i>Sagittaria platyphylla</i>	(Engelm.)J.G.Sm.	Delta Arrowhead	A	OBL	6
1339	<i>Sagittaria rigida</i>	Pursh	Stiff Arrowhead	N	OBL	7
1340	<i>Salix ×pendulina</i>	Wenderoth		E	Kn.	0
1341	<i>Salix alba</i>	L.	White Willow	E	FACW	0
1342	<i>Salix amygdalooides</i>	Anderss.	Peachleaf Willow	N	FACW	6
1343	<i>Salix caroliniana</i>	Michx.	Ward's Willow	N	OBL	6
1344	<i>Salix discolor</i>	Muhl.	Glaucous Willow	N	FACW	7
1345	<i>Salix eriocephala</i>	Michx.	Heartleaf Willow	N	FACW	6
1346	<i>Salix fragilis</i>	L.	Crack Willow	E	FAC	0
1347	<i>Salix humilis</i>	Marsh.	Upland Willow	N	FACU	6
1348	<i>Salix humilis</i> var. <i>humilis</i>	Marsh.	Upland Willow	N	FACU	7

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1349	<i>Salix interior</i>	Rowlee	Sandbar Willow	N	OBL	4
1350	<i>Salix lucida</i> ssp. <i>lucida</i>	Muhl.	Shining Willow	N	FACW	8
1351	<i>Salix nigra</i>	Marsh.	Black Willow	N	FACW	4
1352	<i>Salix purpurea</i>	L.	Purple Willow	E	FACW	0
1353	<i>Salix sericea</i>	Marsh.	Silky Willow	N	OBL	5
1354	<i>Salsola tragus</i>	L.	Prickly Russian Thistle	E	FACU	0
1355	<i>Salvia lyrata</i>	L.	Wild Sage, Lyre-Leaved Sage	N	Kn.	3
1356	<i>Sambucus nigra</i> ssp. <i>canadensis</i>	L.(L.)R.	Black Elderberry, Common Elder	N	FACW	5
1357	<i>Sambucus racemosa</i> var. <i>racemosa</i>	L.Bolli	Red Elderberry	N	FACU	6
1358	<i>Samolus valerandi</i> ssp. <i>parviflorus</i>	L.(Raf.)Hultén	Water Pimpernel	N	OBL	7
1359	<i>Sanguinaria canadensis</i>	L.	Bloodroot, Puccoon	N	Kn.	8
1360	<i>Sanguisorba canadensis</i>	L.	Burnet	N	FACW	8
1361	<i>Sanguisorba minor</i> ssp. <i>muricata</i>	Scop.(Spach)Nordborg	Garden Burnet	E	FAC	0
1362	<i>Sanicula canadensis</i>	L.	Black Snakeroot	N	Kn.	5
1363	<i>Sanicula canadensis</i> var. <i>canadensis</i>	L.	Black Snakeroot	N	Kn.	5
1364	<i>Sanicula marilandica</i>	L.	Sanicle	N	Kn.	7
1365	<i>Sanicula odorata</i>	(Raf.)K.M.Pryer&L.R.	Clustered Snakeroot	N	FACU	5
1366	<i>Sanicula trifoliata</i>	Bickn.Phillippe	Trifoliate Snakeroot	N	Kn.	6
1367	<i>Saponaria officinalis</i>	L.	Soapwort, Bouncing Bet	E	FACU	0
1368	<i>Sarracenia purpurea</i> ssp. <i>gibbosa</i>	L.(Raf.)Wherry	Purple Pitcher Plant	I	OBL	0
1369	<i>Sassafras albidum</i>	(Nutt.)Nees	White Sassafras	N	FACU	4
1370	<i>Saururus cernuus</i>	L.	Lizard's Tail	N	OBL	7
1371	<i>Saxifraga careyana</i>	Gray	Carey's Saxifrage	N	FAC	9
1372	<i>Saxifraga caroliniana</i>	Gray	Carolina Saxifrage	N	FACW	9
1373	<i>Saxifraga michauxii</i>	Britt.	Michaux's Saxifrage	N	FACU	10
1374	<i>Saxifraga micranthidifolia</i>	(Haw.)Steud.	Lettuce Saxifrage	N	OBL	7
1375	<i>Saxifraga pensylvanica</i>	L.	Swamp Saxifrage	N	OBL	8
1376	<i>Saxifraga virginensis</i> var. <i>virginensis</i>	Michx.	Early Saxifrage	N	FAC	6
1377	<i>Scheuchzeria palustris</i> ssp. <i>americana</i>	L.(Fern.)Hultén	Pod Grass	N	OBL	9
1378	<i>Schizachne purpurascens</i>	(Torr.)Swallen	False Melic	N	FACU	9
1379	<i>Schizachyrium scoparium</i> var. <i>scoparium</i>	(Michx.)Nash	Little Bluestem	N	FACU	5
1380	<i>Schoenoplectus acutus</i> var. <i>acutus</i>	(Muhl.exBigelow)A.&D.	Hard-Stem Bulrush	N	OBL	9
1381	<i>Schoenoplectus pungens</i> var. <i>pungens</i>	(Vahl)PallaLöve	Three-Square	N	Kn.	8
1382	<i>Schoenoplectus purshianus</i>	(Fern.)M.T.Strong	Clubrush, Bulrush	N	OBL	7
1383	<i>Schoenoplectus tabernaemontani</i>	(K.C.Gmel.)Palla	Great Bulrush	N	OBL	5

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1384	<i>Scirpus ancistrochaetus</i>	Schuyler	Northeastern Bulrush	N	OBL	10
1385	<i>Scirpus atrocinctus</i>	Fern.	Woolgrass	N	FACW	8
1386	<i>Scirpus atrovirens</i>	Willd.	Black Bulrush	N	OBL	5
1387	<i>Scirpus cyperinus</i>	(L.) Kunth	Woolgrass	N	FACW	4
1388	<i>Scirpus expansus</i>	Fern.	Bulrush	N	OBL	7
1389	<i>Scirpus georgianus</i>	Harper	Bulrush	N	OBL	5
1390	<i>Scirpus hattorianus</i>	Makino	Mosquito Bulrush	N	OBL	6
1391	<i>Scirpus microcarpus</i>	J.&K.Presl	Bulrush	N	OBL	7
1392	<i>Scirpus pendulus</i>	Muhl.	Rufous Bulrush	N	OBL	5
1393	<i>Scirpus polyphyllus</i>	Vahl	Bulrush	N	OBL	5
1394	<i>Scleranthus annuus</i>	L.	Knawel	E	FACU	0
1395	<i>Scleria oligantha</i>	Michx.	Little-Head Nut-Rush	N	FACU	9
1396	<i>Scleria triglomerata</i>	Michx.	Nutrush	N	FAC	8
1397	<i>Scrophularia lanceolata</i>	Pursh	Hare Figwort	N	FACU	6
1398	<i>Scrophularia marilandica</i>	L.	Maryland Figwort	N	FACU	5
1399	<i>Scutellaria galericulata</i>	L.	Hooded Skullcap	N	OBL	9
1400	<i>Scutellaria incana</i> var. <i>incana</i>	Biehler	Downy Skullcap	N	Kn.	6
1401	<i>Scutellaria integrifolia</i>	L.	Large-Flowered Skullcap	N	FACW	6
1402	<i>Scutellaria lateriflora</i> var. <i>lateriflora</i>	L.	Mad-Dog Skullcap	N	FACW	6
1403	<i>Scutellaria nervosa</i>	Pursh	Veined Skullcap	N	FAC	5
1404	<i>Scutellaria ovata</i>	Hill	Heart-Leaved Skullcap	N	FACU	7
1405	<i>Scutellaria ovata</i> ssp. <i>ovata</i>	Hill	Heart-Leaved Skullcap	N	FACU	7
1406	<i>Scutellaria saxatilis</i>	Riddell	Rock Skullcap	N	Kn.	8
1407	<i>Scutellaria serrata</i>	Andr.	Showy Skullcap	N	Kn.	7
1408	<i>Sedum ternatum</i>	Michx.	Wild Stonecrop	N	Kn.	4
1409	<i>Selaginella apoda</i>	(L.) Spring	Meadow Spikemoss	N	FACW	6
1410	<i>Selaginella rupestris</i>	(L.) Spring	Rock Spikemoss	N	Kn.	8
1411	<i>Senecio vulgaris</i>	L.	Common Groundsel	E	FACU	0
1412	<i>Senna hebecarpa</i>	(Fern.) Irwin&Barneby	Wild Hairy-Fruited Senna	N	FAC	5
1413	<i>Senna marilandica</i>	(L.) Link	Wild Senna	N	FAC	8
1414	<i>Senna obtusifolia</i>	(L.) Irwin&Barneby	Sickle-Pod	A	FACU	2
1415	<i>Sericocarpus asteroides</i>	(L.) B.S.P.	Toothed White-Top Aster	N	Kn.	4
1416	<i>Setaria italica</i>	(L.) Beauv.	Foxtail Millet	E	FACU	0
1417	<i>Setaria parviflora</i>	(Poir.) Kerguélen	Knotroot Foxtail	N	FAC	5
1418	<i>Setaria verticillata</i>	(L.) Beauv.	Bristly Foxtail	E	FAC	0

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1419	<i>Setaria viridis</i> var. <i>viridis</i>	(L.)Beauv.	Green Foxtail	E	Kn.	0
1420	<i>Sicyos angulatus</i>	L.	One-Seeded Bur-Cucumber	N	FACU	4
1421	<i>Sida hermaphrodita</i>	(L.)Rusby	Virginia Mallow	N	FAC	4
1422	<i>Silene latifolia</i> ssp. <i>alba</i>	Poir.(P.Mill.)	White Campion	E	Kn.	0
1423	<i>Silene nivea</i>	(Nutt.)Muhl.exOtthGreuter&Burdet	Snowy Campion	N	FAC	5
1424	<i>Silene stellata</i>	(L.)Ait.f.	Starry Campion	N	Kn.	6
1425	<i>Silphium perfoliatum</i>	L.	Cup-Plant	N	FACU	6
1426	<i>Silphium perfoliatum</i> var. <i>connatum</i>	L.(L.)Cronq.	Cup-Plant	N	Kn.	8
1427	<i>Silphium perfoliatum</i> var. <i>perfoliatum</i>	L.	Cup-Plant	N	FACU	8
1428	<i>Silphium trifoliatum</i> var. <i>trifoliatum</i>	L.	Whorled Rosinweed	N	Kn.	7
1429	<i>Sisymbrium altissimum</i>	L.	Thimble Mustard	E	FACU	0
1430	<i>Sisyrinchium albidum</i>	Raf.	White Blue-Eyed Grass	N	FAC	5
1431	<i>Sisyrinchium angustifolium</i>	P.Mill.	Blue-Eyed Grass	N	FACW	4
1432	<i>Sisyrinchium atlanticum</i>	Bickn.	Eastern Blue-Eyed Grass	N	FACW	7
1433	<i>Sisyrinchium montanum</i>	Greene	Strict Blue-Eyed Grass	N	FAC	4
1434	<i>Sisyrinchium mucronatum</i>	Michx.	Blue-Eyed Grass	N	FAC	5
1435	<i>Sium suave</i>	Walt.	Water-Parsnip	N	OBL	7
1436	<i>Smallanthus uvedalia</i>	(L.)MackenzieexSmall	Yellow-Flowered Leafcup	N	Kn.	7
1437	<i>Smilax ecirrata</i>	(Engelm.exKunth)S.Wats.	Upright Smilax	N	Kn.	7
1438	<i>Smilax glauca</i>	Walt.	Saw Brier	N	FACU	5
1439	<i>Smilax herbacea</i>	L.	Carrión Flower	N	FAC	6
1440	<i>Smilax pulverulenta</i>	Michx.	Greenbrier	N	FACU	7
1441	<i>Smilax rotundifolia</i>	L.	Common Greenbrier	N	FAC	4
1442	<i>Smilax tamnoides</i>	L.	Hispid Greenbrier	N	FAC	5
1443	<i>Solanum carolinense</i> var. <i>carolinense</i>	L.	Horse-Nettle	N	Kn.	3
1444	<i>Solanum dulcamara</i> var. <i>dulcamara</i>	L.	Bittersweet	E	FAC	0
1445	<i>Solanum ptychanthum</i>	Dunal	Eastern Black Nightshade	N	FACU	4
1446	<i>Solidago bicolor</i>	L.	Silverrod	N	Kn.	5
1447	<i>Solidago caesia</i>	L.	Wreath Goldenrod	N	FACU	6
1448	<i>Solidago canadensis</i>	L.	Canada Goldenrod	N	FACU	3
1449	<i>Solidago flexicaulis</i>	L.	Broadleaf Goldenrod	N	FACU	5
1450	<i>Solidago gigantea</i>	Ait.	Late Goldenrod	N	FACW	5
1451	<i>Solidago gracillima</i>	Torr.&Gray	Virginia Goldenrod	N	OBL	9
1452	<i>Solidago latissimifolia</i>	P.Mill.	Elliot's Goldenrod	N	OBL	9
1453	<i>Solidago nemoralis</i> var. <i>nemoralis</i>	Ait.	Oldfield Goldenrod	N	Kn.	5

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1454	<i>Solidago patula</i> var. <i>patula</i>	Muhl.exWilld.	Rough Goldenrod	N	OBL	8
1455	<i>Solidago puberula</i> var. <i>puberula</i>	Nutt.	Downy Goldenrod	N	FACU	6
1456	<i>Solidago rugosa</i>	P.Mill.	Wrinkled-Leaf Goldenrod	N	FAC	3
1457	<i>Solidago rugosa</i> ssp. <i>aspera</i>	P.Mill.(Ait.)	Wrinkled-Leaf Goldenrod	N	FAC	8
1458	<i>Solidago simplex</i> ssp. <i>randii</i> var. <i>racemosa</i>	Kunth(Porter)RingiusCronq.	Riverbank Goldenrod	N	Kn.	9
1459	<i>Solidago simplex</i> ssp. <i>randii</i> var. <i>randii</i>	Kunth(Porter)Ringius(Greene)Ringius	Rand's Goldenrod	N	Kn.	9
1460	<i>Solidago uliginosa</i>	Nutt.(Porter)Kartesz&Gandhi	Bog Goldenrod	N	OBL	6
1461	<i>Solidago uliginosa</i>	Nutt.	Bog Goldenrod	N	OBL	6
1462	<i>Solidago ulmifolia</i> var. <i>ulmifolia</i>	Muhl.exWilld.	Elm-Leaf Goldenrod	N	Kn.	5
1463	<i>Sonchus asper</i> ssp. <i>asper</i>	(L.)Hill	Spiny Sow Thistle	E	FAC	0
1464	<i>Sonchus oleraceus</i>	L.	Annual Sow Thistle	E	Kn.	0
1465	<i>Sorbus americana</i>	Marsh.	Mountainash	N	FACU	7
1466	<i>Sorghastrum nutans</i>	(L.)Nash	Indian Grass	N/I	Kn.	5
1467	<i>Sorghum halepense</i>	(L.)Pers.	Johnson Grass	E	FACU	0
1468	<i>Sparganium americanum</i>	Nutt.	American Burreed	N	OBL	6
1469	<i>Sparganium androcladum</i>	(Engelm.)Morong	Stamineate Burreed	N	OBL	7
1470	<i>Sparganium angustifolium</i>	Michx.	Burreed	N	OBL	9
1471	<i>Sparganium erectum</i> ssp. <i>stoloniferum</i>	L.(Graebn.)Hara	Small Burreed	N	OBL	6
1472	<i>Sparganium eurycarpum</i>	Engelm.exGray	Large Burreed	N	OBL	6
1473	<i>Spartina pectinata</i>	BoscxexLink	Prairie Cordgrass	N	OBL	6
1474	<i>Spergularia maritima</i>	(All.)Chiiov.	Satin Flower	E	FACW	0
1475	<i>Spermacoce glabra</i>	Michx.	Buttonweed	N	FACW	9
1476	<i>Sphenopholis obtusata</i>	(Michx.)Scribn.	Prairie Wedgegrass	N	FAC	6
1477	<i>Sphenopholis pensylvanica</i>	(L.)A.S.Hitchc.	Grass	N	OBL	7
1478	<i>Spiraea alba</i>	DuRoi	Meadowsweet, Pipestem	N	FACW	5
1479	<i>Spiraea alba</i> var. <i>alba</i>	DuRoi	Meadowsweet, Pipestem	N	FACW	5
1480	<i>Spiraea alba</i> var. <i>latifolia</i>	DuRoi(Ait.)	Broadleaf Meadowsweet	N	FAC	8
1481	<i>Spiraea japonica</i> var. <i>fortunei</i>	L.f.(Planch.)Dippel	Japanese Spiraea	E	FACU	0
1482	<i>Spiraea tomentosa</i>	L.Rehd.	Hardhack, Steeplebush	N	FACW	5
1483	<i>Spiraea virginiana</i>	Britt.	Virginia Spiraea	N	FACU	7
1484	<i>Spiranthes cernua</i>	(L.)L.C.Rich.	Nodding Ladies' Tresses	N	FACW	5
1485	<i>Spiranthes lacera</i>	(Raf.)Raf.	Slender Ladies' Tresses	N	FACU	4
1486	<i>Spiranthes lacera</i> var. <i>gracilis</i>	(Raf.)Raf.(Bigelow)	Slender Ladies' Tresses	N	FACU	4
1487	<i>Spiranthes lacera</i> var. <i>lacera</i>	(Raf.)Raf.Luer	Northern Slender Ladies' Tresses	N	FACU	5
1488	<i>Spiranthes lucida</i>	(H.H.Eat.)Ames	Wide-Leaved Ladies' Tresses, Shining Ladies' Tresses	N	FACW	8

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1489	<i>Spiranthes ovalis</i> var. <i>erostsellata</i>	Lindl.Catling	Oval Ladies' Tresses	N	FAC	9
1490	<i>Spiranthes tuberosa</i>	Raf.	Little Ladies' Tresses	N	FACU	5
1491	<i>Spiranthes vernalis</i>	Engelm.&Gray	Grassleaf Ladies' Tresses, Spring Ladies' Tresses	N	FAC	7
1492	<i>Spirodela polyrrhiza</i>	(L.)Schleid.	Greater Duckweed	N	OBL	8
1493	<i>Sporobolus neglectus</i>	Nash	Dropseed	A	FACU	6
1494	<i>Stachys aspera</i>	Michx.	Rough Hedge-Nettle	N	FACW	7
1495	<i>Stachys eplingii</i>	J.Nelson	Epling's Hedge-Nettle	N	FAC	6
1496	<i>Stachys nuttallii</i>	Shuttlew.exBenth.	Nuttall's Hedge-Nettle	N	FAC	7
1497	<i>Stachys pilosa</i>	Nutt.	Marsh Woundwort	N	OBL	9
1498	<i>Stachys tenuifolia</i>	Willd.	Smooth Hedge-Nettle	N	FACW	6
1499	<i>Staphylea trifolia</i>	L.	Bladdernut	N	FAC	7
1500	<i>Steinachisma hians</i>	(Ell.)Nash	Gaping Grass	A	FACW	2
1501	<i>Stellaria alsine</i>	Grimm	Bog Chickweed	N	OBL	9
1502	<i>Stellaria graminea</i>	L.	Lesser Stitchwort	E	FACU	0
1503	<i>Stellaria longifolia longifolia</i>	Muhl.exWilld.	Longleaf Stitchwort	N	FACW	6
1504	<i>Stellaria media</i> ssp. <i>media</i>	(L.)Vill.	Common Chickweed	E	Kn.	0
1505	<i>Stellaria pubera</i>	Michx.	Great Chickweed	N	Kn.	4
1506	<i>Stenanthium gramineum</i>	(Ker-Gawl.)Morong	Featherbells	N	FACW	9
1507	<i>Stenanthium gramineum</i> var. <i>gramineum</i>	(Ker-Gawl.)Morong	Featherbells	N	FACW	9
1508	<i>Streptopus lanceolatus</i> var. <i>roseus</i>	(Ait.)Reveal(Michx.)	Twisted Stalk	N	FAC	8
1509	<i>Strophostyles helvula</i>	(L.)Ell.Reveal	Trailing Wild Bean	N	FACU	4
1510	<i>Stuckenia pectinatus</i>	(L.)Boerner	Sago False Pondweed	N	OBL	9
1511	<i>Suaeda linearis</i>	(Ell.)Moq.	Annual Seepweed	I	OBL	3
1512	<i>Symporicarpos albus</i> var. <i>albus</i>	(L.)Blake	Snowberry	N/I	FACU	9
1513	<i>Symporicarpos orbiculatus</i>	Moench	Coralberry, Indian Currant	N	Kn.	7
1514	<i>Symphyotrichum boreale</i>	(Torr.&Gray)A.&D.	Rushlike Aster	N	OBL	10
1515	<i>Symphyotrichum cordifolium</i>	(L.)NesomLöve	Blue Wood Aster	N	Kn.	5
1516	<i>Symphyotrichum drummondii</i> var. <i>drummondii</i>	(Lindl.)Nesom	Hairy Heart-Leaved Aster	N	Kn.	10
1517	<i>Symphyotrichum dumosum</i>	(L.)Nesom	Brushy Aster	N	Kn.	5
1518	<i>Symphyotrichum dumosum</i> var. <i>dumosum</i>	(L.)Nesom	Brushy Aster	N	FAC	7
1519	<i>Symphyotrichum laeve</i>	(L.)A.&D.Löve	Narrow-Leaved Smooth Aster	N	Kn.	8
1520	<i>Symphyotrichum lanceolatum</i> ssp. <i>lanceolatum</i>	(Willd.)Nesom	Panicled Aster	N	FACW	4
1521	<i>Symphyotrichum lateriflorum</i>	(L.)A.&D.Löve	Goblet Aster, Starved Aster	N	FACW	4
1522	<i>Symphyotrichum novae-angliae</i>	(L.)Nesom	New England Aster	N	FACW	5
1523	<i>Symphyotrichum oblongifolium</i>	(Nutt.)Nesom	Shale Barren Aster	N	Kn.	8

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1524	<i>Symphyotrichum patens</i> var. <i>patens</i>	(Ait.)Nesom	Late Purple Aster	N	Kn.	7
1525	<i>Symphyotrichum pilosum</i>	(Willd.)Nesom	White Heath Aster, Steelweed	N	Kn.	4
1526	<i>Symphyotrichum pilosum</i> var. <i>pringlei</i>	(Willd.)Nesom(Gray)	White Heath Aster	N	Kn.	8
1527	<i>Symphyotrichum praealtum</i>	(Poir.)NesomNesom	Tall Aster	N	FACW	7
1528	<i>Symphyotrichum prenanthoides</i>	(Muhl.ex Willd.)Nesom	Crooked-Stem Aster	N	FAC	5
1529	<i>Symphyotrichum puniceum</i> var. <i>puniceum</i>	(L.)A.&D.Löve	Purple-Stem Aster	N	OBL	6
1530	<i>Symplocarpus foetidus</i>	(L.)Salisb.ex Nutt.	Skunk Cabbage	N	OBL	7
1531	<i>Synandra hispidula</i>	(Michx.)Baill.	Gyandotte Beauty, Synandra	N	FAC	8
1532	<i>Talinum teretifolium</i>	Pursh	Roundleaf Fameflower	N	Kn.	10
1533	<i>Taraxacum officinale</i> ssp. <i>officinale</i>	G.H.WeberexWiggers	Common Dandelion	E	FACU	0
1534	<i>Taxodium distichum</i>	(L.)L.C.Rich.	Bald Cypress	I	OBL	0
1535	<i>Taxus canadensis</i>	Marsh.	American Yew	N	FAC	8
1536	<i>Tephrosia virginiana</i>	(L.)Pers.	Goat's Rue, Hoary Pea, Catgut	N	Kn.	7
1537	<i>Tetragonia tetragonoides</i>	(Pallas)Kuntze	New Zealand Spinach	E	NI	0
1538	<i>Teucrium canadense</i>	L.	American Germander	A/N	FACW	4
1539	<i>Teucrium canadense</i> var. <i>canadense</i>	L.	American Germander	N	FACW	5
1540	<i>Thalictrum clavatum</i>	DC.	Mountain Meadowrue	N	FACW	9
1541	<i>Thalictrum coriaceum</i>	(Britt.)Small	Leatherleaf Meadowrue	N	FACU	7
1542	<i>Thalictrum dioicum</i>	L.	Early Meadowrue	N	FAC	6
1543	<i>Thalictrum pubescens</i>	Pursh	Late Meadowrue	N	FACW	5
1544	<i>Thalictrum thalictroides</i>	(L.)Eames&Boivin	Rue Anemone	N	FACU	5
1545	<i>Thaspium barbinode</i>	(Michx.)Nutt.	Hairy-Jointed Meadow-Parsnip	N	Kn.	5
1546	<i>Thelypteris noveboracensis</i>	(L.)Nieuwl.	New York Fern	N	FAC	5
1547	<i>Thelypteris palustris</i> var. <i>pubescens</i>	Schott(Lawson)Fern.	Marsh Fern	N	FACW	7
1548	<i>Thelypteris simulata</i>	(Davenport)Nieuwl.	Bog Fern	N	FACW	9
1549	<i>Thuja occidentalis</i>	L.	Arbor-Vitae	N	FACW	7
1550	<i>Tiarella cordifolia</i>	L.	Foamflower, False Miterwort	N	FAC	5
1551	<i>Tilia americana</i>	L.	Basswood, American Linden	N	FACU	5
1552	<i>Tilia americana</i> var. <i>americana</i>	L.	Basswood, American Linden	N	FACU	6
1553	<i>Tipularia discolor</i>	(Pursh)Nutt.	Cranefly Orchid	N	FACU	6
1554	<i>Torreyochloa pallida</i> var. <i>fernaldii</i>	(Torr.)Church(A.S.	Mannagrass	N	OBL	7
1555	<i>Torreyochloa pallida</i> var. <i>pallida</i>	(Torr.)ChurchHitchc.)Doree ex Koyama&Ka wano	Mannagrass	N	OBL	7
1556	<i>Toxicodendron pubescens</i>	P.Mill.	Poison Oak	I	FACU	6
1557	<i>Toxicodendron radicans</i>	(L.)Kuntze	Eastern Poison Ivy	N	FAC	3

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1558	Toxicodendron radicans ssp. radicans	(L.)Kuntze	Eastern Poison Ivy	N	FAC	5
1559	Toxicodendron rydbergii	(SmallexRydb.)Greene	Poison Ivy	N	FAC	8
1560	Toxicodendron vernix	(L.)Kuntze	Poison Sumac	N	OBL	7
1561	Tradescantia ohiensis	Raf.	Spiderwort	N	FAC	6
1562	Tradescantia subaspera	Ker-Gawl.	Spiderwort	N	Kn.	6
1563	Tradescantia virginiana	L.	Spiderwort	N	FACU	6
1564	Trautvetteria caroliniensis var. caroliniensis	(Walt.)Vail	Carolina Tassel-Rue	N	FACW	6
1565	Triadenum fraseri	(Spach)Gleason	Marsh St. John's-Wort	N	OBL	7
1566	Triadenum tubulosum	(Walt.)Gleason	Large Marsh St. John's-Wort	N	OBL	8
1567	Triadenum virginicum	(L.)Raf.	Marsh St. John's-Wort	N	OBL	6
1568	Triadenum walteri	(J.G.Gmel.)Gleason	Large Marsh St. John's-Wort	N	OBL	8
1569	Triantha glutinosa	(Michx.)Baker	Sticky False Asphodel	N	Kn.	10
1570	Trichomanes boschianum	Sturm	Filmy Fern	N	FACW	9
1571	Trichophorum planifolium	(Spreng.)Palla	Tufted Leafless Bulrush	N	Kn.	9
1572	Tridens flavus var. flavus	(L.)A.S.Hitchc.	Purpletop, Tall Redtop	N	FACU	3
1573	Trientalis borealis ssp. borealis	Raf.	Star Flower	N	FAC	7
1574	Trifolium aureum	Pollich	Yellow Hop Clover	E	Kn.	0
1575	Trifolium hybridum	L.	Alsike Clover	E	FACU	0
1576	Trifolium pratense	L.	Red Clover	E	FACU	0
1577	Trifolium repens	L.	White Clover	E	FACU	0
1578	Trillium cernuum	L.	Nodding Trillium	N	FACW	9
1579	Trillium erectum	L.	Ill-Scented Trillium, Wake Robin	N	FACU	6
1580	Trillium flexipes	Raf.	Drooping Trillium	N	FAC	7
1581	Trillium pusillum var. virginianum	Michx.Fern.	Dwarf Trillium	N	FACW	10
1582	Trillium undulatum	Willd.	Painted Trillium	N	FACU	7
1583	Triodanis perfoliata	(L.)Nieuwl.	Venus' Looking Glass, Round-Leaved Triodanis	N	FAC	3
1584	Triosteum angustifolium	L.	Feverwort	N	FAC	7
1585	Tripsacum dactyloides	(L.)L.	Eastern Gama Grass	N	FACW	7
1586	Tsuga canadensis	(L.)Carr.	Hemlock	N	FACU	6
1587	Tussilago farfara	L.	Coltsfoot	E	FACU	0
1588	Typha × glauca	Godr.(prosp.)	Cattail	N	OBL	4
1589	Typha angustifolia	L.	Narrow-Leaved Cattail	N	OBL	5
1590	Typha latifolia	L.	Broad-Leaved Cattail	N	OBL	4
1591	Ulmus americana	L.	American Elm	N	FACW	5
1592	Ulmus pumila	L.	Siberian Elm	E	NI	0

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1593	<i>Ulmus rubra</i>	Muhl.	Slippery Elm, Red Elm	N	FAC	5
1594	<i>Ulmus thomasii</i>	Sarg.	Cork Elm, Rock Elm	N	FACU	8
1595	<i>Urtica dioica</i>	L.	Stinging Nettle, Common Nettle	E/N	FACU	4
1596	<i>Urtica dioica</i> ssp. <i>diocia</i>	L.	Stinging Nettle, Common Nettle	E	FACU	0
1597	<i>Urtica dioica</i> ssp. <i>gracilis</i>	L.(Ait.)Seland.	Wild Nettle	N	Kn.	5
1598	<i>Utricularia geminiscapa</i>	Benj.	Bladderwort	A	OBL	8
1599	<i>Utricularia gibba</i>	L.	Humped Bladderwort	A	OBL	9
1600	<i>Utricularia macrorhiza</i>	LeConte	Greater Bladderwort	A	OBL	9
1601	<i>Uvularia perfoliata</i>	L.	Mealy Bellwort	N	FACU	5
1602	<i>Uvularia puberula</i>	Michx.	Mountain Bellwort	N	FACU	5
1603	<i>Uvularia sessilifolia</i>	L.	Sessile-Leaved Bellwort, Strawlily, Merrybells	N	FACU	6
1604	<i>Vaccaria hispanica</i>	(P.Mill.)Rauschert	Cowherb	E	NI	0
1605	<i>Vaccinium angustifolium</i>	Ait.	Lowbush Blueberry, Early Low Blueberry	N	FACU	6
1606	<i>Vaccinium corymbosum</i>	L.	Highbush Blueberry, Swamp Blueberry	N	FACW	6
1607	<i>Vaccinium erythrocarpum</i>	Michx.	Southern Mtn. Cranberry	N	FAC	7
1608	<i>Vaccinium macrocarpon</i>	Ait.	Large Cranberry, Green Cranberry	N	OBL	8
1609	<i>Vaccinium myrtilloides</i>	Michx.	Velvetleaf Blueberry, Sourtop	N	FAC	6
1610	<i>Vaccinium oxycoccus</i>	L.	Small Cranberry	N	OBL	8
1611	<i>Vaccinium pallidum</i>	Ait.	Upland Low Blueberry	N	Kn.	4
1612	<i>Vaccinium stamineum</i>	L.	Squaw Huckleberry, Buckberry, Deerberry	N	FACU	4
1613	<i>Valeriana pauciflora</i>	Michx.	Valerian	N	FACW	7
1614	<i>Valerianella radiata</i>	(L.)Dufr.	Beaked Corn Salad	A	FAC	4
1615	<i>Valerianella umbilicata</i>	(Sullivant)Wood	Corn Salad	A	FAC	4
1616	<i>Vallisneria americana</i>	Michx.	Eelgrass, Tapegrass, Water-Celery	N	OBL	8
1617	<i>Veratrum viride</i>	Ait.	White Hellebore, False Hellebore	N	FACW	6
1618	<i>Verbascum blattaria</i>	L.	Moth Mullein	E	Kn.	0
1619	<i>Verbascum thapsus</i>	L.	Great Mullein	E	Kn.	0
1620	<i>Verbena hastata</i> var. <i>hastata</i>	L.	Blue Vervain, Hastateleaf Vervain	N	FACW	4
1621	<i>Verbena scabra</i>	Vahl	Vervain	A	FACW	8
1622	<i>Verbena simplex</i>	Lehm.	Narrow-Leaf Vervain	N	Kn.	5
1623	<i>Verbena urticifolia</i>	L.	White Vervain	N	FACU	4
1624	<i>Verbena urticifolia</i> var. <i>leiocarpa</i>	L.Perry&	White Vervain	N	FACU	7
1625	<i>Verbena urticifolia</i> var. <i>urtifolia</i>	L.Fern.	White Vervain, Nettleleaf Vervain	N	FACU	6

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1626	<i>Verbesina alternifolia</i>	(L.)Britt.exKearney	Wing-Stem, Yellow Ironweed	N	FAC	3
1627	<i>Verbesina occidentalis</i>	(L.)Walt.	Small Yellow Crownbeard	N	Kn.	5
1628	<i>Vernonia gigantea</i> ssp. <i>gigantea</i>	(Walt.)Trel.	Tall Ironweed	N	FAC	3
1629	<i>Vernonia noveboracensis</i>	(L.)Michx.	New York Ironweed	N	FACW	4
1630	<i>Veronica americana</i>	Schwein.exBenth.	American Brooklime	N	OBL	6
1631	<i>Veronica anagallis-aquatica</i>	L.	Water Speedwell	N	OBL	5
1632	<i>Veronica beccabunga</i>	L.	European Brooklime	E	OBL	0
1633	<i>Veronica officinalis</i>	L.	Common Speedwell, Gypsyweed	E	FACU	0
1634	<i>Veronica officinalis</i> var. <i>officinalis</i>	L.	Common Speedwell, Gypsyweed	E	FACU	0
1635	<i>Veronica peregrina</i>	L.	Purslane Speedwell, Neckweed	N	FACU	3
1636	<i>Veronica peregrina</i> ssp. <i>peregrina</i>	L.	Purslane Speedwell, Neckweed	N	FACU	3
1637	<i>Veronica scutellata</i>	L.	Marsh Speedwell	N	OBL	6
1638	<i>Veronica serpyllifolia</i> ssp. <i>serpyllifolia</i>	L.	Thyme-Leaved Speedwell	E	FAC	0
1639	<i>Veronicastrum virginicum</i>	(L.)Farw.	Culver's-Root	N	FACU	7
1640	<i>Viburnum acerifolium</i>	L.	Dockmackie, Maple-Leaf Viburnum, Maple-Leaf Arrowwood	N	Kn.	5
1641	<i>Viburnum dentatum</i> var. <i>dentatum</i>	L.	Rough Arrowwood	N	FAC	6
1642	<i>Viburnum lantanoides</i>	Michx.	Hobblebush	N	FACU	7
1643	<i>Viburnum lentago</i>	L.	Nannyberry, Sheepberry	N	FAC	7
1644	<i>Viburnum nudum</i>	L.	Wild Raisin	N	OBL	6
1645	<i>Viburnum nudum</i> var. <i>cassinoides</i>	L.(L.)Torr.	Wild Raisin	N	FACW	6
1646	<i>Viburnum opulus</i> var. <i>americanum</i>	L.Ait.&Gray	Cranberrytree, Highbush Cranberry	N	FACW	8
1647	<i>Viburnum plicatum</i>	Thunb.	Two-Line Viburnum	E	NI	0
1648	<i>Viburnum prunifolium</i>	L.	Black Haw	N	FACU	5
1649	<i>Viburnum recognitum</i>	Fern.	Smooth Arrowwood	N	FACW	6
1650	<i>Vicia americana</i> ssp. <i>americana</i>	Muhl.exWilld.	American Vetch	N	Kn.	8
1651	<i>Vicia caroliniana</i>	Walt.	Wild Vetch	N	FACU	4
1652	<i>Vicia sativa</i>	L.	Common Vetch	E	FACU	0
1653	<i>Vicia sativa</i> ssp. <i>sativa</i>	L.	Spring Vetch	E	FACU	0
1654	<i>Viola ×primulifolia</i>	L.(prosp.)	Primrose-Leaf Violet	N	FAC	6
1655	<i>Viola affinis</i>	LeConte	Le Conte's Violet	N	FACW	7
1656	<i>Viola appalachiensis</i>	Henry	Appalachian Blue Violet	N	FACU	6
1657	<i>Viola bicolor</i>	Pursh	Wild Pansy	E	FACU	0
1658	<i>Viola blanda</i>	Willd.	Sweet White Violet	N	FACW	5
1659	<i>Viola blanda</i> var. <i>blanda</i>	Willd.	Sweet White Violet	N	FACW	6
1660	<i>Viola blanda</i> var. <i>palustriformis</i>	Willd.Gray	Violet	N	FACW	9

No.	Scientific Name	Taxonomic Authority	Common Name	Origin	WIS	C
1661	<i>Viola canadensis</i>	L.	Canada Violet	N	Kn.	6
1662	<i>Viola cucullata</i>	Ait.	Marsh Blue Violet	N	FACW	5
1663	<i>Viola hastata</i>	Michx.	Halberd-Leaf Yellow Violet	N	Kn.	7
1664	<i>Viola labradorica</i>	Schrank	Labrador Violet	N	FAC	8
1665	<i>Viola lanceolata</i> ssp. <i>lanceolata</i>	L.	Lanceleaf Violet	N	OBL	8
1666	<i>Viola macloskeyi</i> ssp. <i>pallens</i>	Lloyd(Banksex	Northern White Violet	N	OBL	7
1667	<i>Viola nephrophylla</i>	GreeneGing)M.S.Baker	Kidney-Leaf Violet	N	FACW	10
1668	<i>Viola palmata</i>	L.	Palmate-Leaved Violet	N	NI	7
1669	<i>Viola pedata</i>	L.	Bird-Foot Violet	N	Kn.	7
1670	<i>Viola pubescens</i>	Ait.	Smooth Yellow Violet	N	FACU	5
1671	<i>Viola pubescens</i> var. <i>pubescens</i>	Ait.	Smooth Yellow Violet	N	FACU	6
1672	<i>Viola pubescens</i> var. <i>scabriuscula</i>	Ait.Schwein.ex	Downy Yellow Violet	N	FACU	6
1673	<i>Viola rostrata</i>	PurshTorr.&Gray	Long-Spurred Violet	N	FACU	6
1674	<i>Viola rotundifolia</i>	Michx.	Roundleaf Violet	N	FAC	6
1675	<i>Viola sagittata</i>	Ait.	Arrowleaf Violet	N	FACW	6
1676	<i>Viola sagittata</i> var. <i>sagittata</i>	Ait.	Arrowleaf Violet	N	FACW	7
1677	<i>Viola septentrionalis</i>	Greene	Northern Blue Violet	N	FACU	7
1678	<i>Viola sororia</i>	Willd.	Downy Wood Violet, Common Blue Violet	N	FAC	4
1679	<i>Viola striata</i>	Ait.	Striped Violet	N	FACW	5
1680	<i>Vitis aestivalis</i>	Michx.	Summer Grape	N	FACU	5
1681	<i>Vitis aestivalis</i> var. <i>bicolor</i>	Michx.Deam	Summer Grape	N	FACU	3
1682	<i>Vitis cinerea</i> var. <i>baileyanus</i>	(Engelm.)Millard(Munson)	Graybark Grape, Pigeon Grape, Possum Grape	N	FACW	8
1683	<i>Vitis labrusca</i>	L.Comeaux	Fox Grape	N	FACU	5
1684	<i>Vitis riparia</i>	Michx.	River-Bank Grape	N	FACW	5
1685	<i>Vitis rotundifolia</i> var. <i>rotundifolia</i>	Michx.	Muscadine	A	FAC	8
1686	<i>Vitis rupestris</i>	Scheele	Sand Grape	N	Kn.	9
1687	<i>Vitis vulpina</i>	L.	Winter Grape	N	FAC	5
1688	<i>Wisteria frutescens</i>	(L.)Poir.	Wisteria	E	FACW	0
1689	<i>Wolffia brasiliensis</i>	Weddell	Watermeal	N	OBL	8
1690	<i>Wolffia columbiana</i>	Karst.	Watermeal	N	OBL	9
1691	<i>Woodsia obtusa</i> ssp. <i>obtusa</i>	(Spreng.)Torr.	Blunt-Lobed Woodsia	N	Kn.	7
1692	<i>Woodwardia areolata</i>	(L.)T.Moore	Chain Fern	N	FACW	8
1693	<i>Xanthium spinosum</i>	L.	Spiny Cocklebur	E	FACU	0
1694	<i>Xanthium strumarium</i>	L.	Hairy-Body Cocklebur	N	FAC	3
1695	<i>Xanthium strumarium</i> var. <i>canadense</i>	L.(P.Mill.)	Hairy-Body Cocklebur	N	FAC	2

No.	Scientific Name	Taxonomic Authority	Common Name	Origin	WIS	C
1696	<i>Xanthorhiza simplicissima</i>	Marsh.Torr.&Gray	Shrubby Yellowroot	N	FACW	<b>8</b>
1697	<i>Xyris torta</i>	Sm.	Yellow-Eyed-Grass	N	OBL	<b>7</b>
1698	<i>Yucca filamentosa</i>	L.	Adam's Needle	I	Kn.	<b>0</b>
1699	<i>Zannichellia palustris</i>	L.	Horned Pondweed	A	OBL	<b>9</b>
1700	<i>Zanthoxylum americanum</i>	P.Mill.	Toothache Tree	N	FACU	<b>8</b>
1701	<i>Zea mays</i> ssp. <i>mays</i>	L.	Corn	E	Kn.	<b>0</b>
1702	<i>Zigadenus elegans</i> ssp. <i>glaucus</i>	Pursh(Nutt.)Hultén	Death-Camas	N	FAC	<b>10</b>
1703	<i>Zigadenus leimanthoides</i>	Gray	Oceanorus	N	OBL	<b>8</b>
1704	<i>Zizania palustris</i> var. <i>palustris</i>	L.	Indian Wild Rice, Wild Rice	A	OBL	<b>10</b>
1705	<i>Zizia aptera</i>	(Gray)Fern.	Golden Alexanders	N	FAC	<b>6</b>
1706	<i>Zizia aurea</i>	(L.)W.D.J.Koch	Golden Alexanders	N	FAC	<b>6</b>
1707	<i>Zizia trifoliata</i>	(Michx.)Fern.	Mountain Golden Alexanders	N	Kn.	<b>5</b>