

<b>FLORISTIC QUALITY ASSESSMENT TECHNIQUE:</b>					
<b>IOWA DATABASE</b>					
This list has been modified from it's original version which can be found on the following website:					
<a href="http://www.public.iastate.edu/~herbarium/Cofcons.xls">http://www.public.iastate.edu/~herbarium/Cofcons.xls</a>					
<b>IA CofC</b>	<b>SCIENTIFIC NAME</b>	<b>COMMON NAME</b>	<b>PHYSIOGNOMY</b>	<b>W</b>	<b>Wet</b>
9	Abies balsamea	Balsam fir	TREE		FACW
*	ABUTILON THEOPHRASTI	Buttonweed	A-FORB	4	FACU-
4	Acalypha gracilens	Slender three-seeded mercury	A-FORB	5	UPL
3	Acalypha ostryifolia	Three-seeded mercury	A-FORB	5	UPL
6	Acalypha rhomboidea	Three-seeded mercury	A-FORB	3	FACU
0	Acalypha virginica	Three-seeded mercury	A-FORB	3	FACU
*	ACER GINNALA	Amur maple	TREE	5	UPL
0	Acer negundo	Box elder	TREE	-2	FACW-
5	Acer nigrum	Black maple	TREE	5	UPL
*	Acer rubrum	Red maple	TREE	0	FAC
1	Acer saccharinum	Silver maple	TREE	-3	FACW
5	Acer saccharum	Sugar maple	TREE	3	FACU
10	Acer spicatum	Mountain maple	TREE		FACU*
0	Achillea millefolium lanulosa	Western yarrow	P-FORB	3	FACU
10	Aconitum noveboracense	Northern wild monkshood	P-FORB		
8	Acorus calamus	Sweetflag	P-FORB	-5	OBL
7	Actaea pachypoda	White baneberry	P-FORB	5	UPL
7	Actaea rubra	Red baneberry	P-FORB	5	UPL
7	Adiantum pedatum	Northern maidenhair fern	FERN	1	FAC-
*	ADLUMIA FUNGOSA	Allegheny vine	B-FORB	5	UPL
10	Adoxa moschatellina	Moschatel	P-FORB	0	FAC
*	AEGILOPS CYLINDRICA	Goat grass	A-GRASS	5	UPL
4	Aesculus glabra	Ohio buckeye	TREE	-1	FAC+
*	AESCULUS HIPPOCASTANUM	Horse chestnut	TREE	5	UPL
10	Agalinis aspera	Rough false foxglove	A-FORB	5	UPL
10	Agalinis gattereri	Round-stemmed false foxglove	A-FORB	5	UPL
8	Agalinis paupercula	False foxglove	A-FORB	-5	OBL
8	Agalinis purpurea	False foxglove	A-FORB	-3	FACW
10	Agalinis skinneriana	Pale false foxglove	A-FORB	5	UPL
4	Agalinis tenuifolia	Slender false foxglove	A-FORB	-3	FACW
7	Agastache foeniculum	Blue giant-hyssop	P-FORB		
4	Agastache nepetoides	Yellow giant-hyssop	P-FORB	3	FACU
5	Agastache scrophulariifolia	Purple giant-hyssop	P-FORB	5	UPL
*	AGRIMONIA EUPATORIA		P-		
3	Agrimonia gryposepala	Tall agrimony	P-FORB	2	FACU+
3	Agrimonia parviflora	Swamp agrimony	P-FORB	-1	FAC+
4	Agrimonia pubescens	Soft agrimony	P-FORB	5	UPL
5	Agrimonia striata	Britton's agrimony	P-		FAC-
*	AGROPYRON CRISTATUM	Crested wheatgrass	P-GRASS	5	UPL
*	AGROPYRON INTERMEDIUM	Intermediate wheatgrass	P-GRASS		
*	AGROPYRON PECTINIFORME				
*	AGROPYRON REPENS	Quack grass	P-GRASS	3	FACU
*	AGROPYRON REPENS TRACHYCAULUM				FACU
2	Agropyron smithii	Western wheatgrass	P-GRASS	2	FACU+
5	Agropyron trachycaulum	Slender wheatgrass	P-GRASS	0	FAC
*	AGROSTEMMA GITHAGO	Corn cockle	P-FORB	5	UPL
*	AGROSTIS GIGANTEA	Redtop	P-GRASS		
4	Agrostis hyemalis	Ticklegrass	P-GRASS	1	FAC-
4	Agrostis hyemalis tenuis	Hairgrass	P-GRASS		
6	Agrostis perennans	Upland grass	P-GRASS	1	FAC-
*	AGROSTIS STOLONIFERA PALUSTRIS	Creeping bent	P-GRASS		FACW
*	AILANTHUS ALTISSIMA	Tree of heaven	TREE	5	UPL
*	ALCEA ROSEA	Hollyhock	P-FORB	5	UPL
**	Alisma gramineum		P-FORB		OBL
3	Alisma plantago-aquatica	Water plantain	P-FORB	-5	OBL
*	ALLIARIA PETIOLATA	Garlic mustard	B-FORB	0	FAC
6	Allium canadense	Wild onion	P-FORB	3	FACU
10	Allium cernuum	Nodding wild onion	P-FORB	5	UPL
*	ALLIUM MUTABILE	Wild onion	P-FORB	5	UPL
*	ALLIUM PORRUM	Leek	P-FORB	5	UPL

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10	Allium stellatum	Wild prairie onion	P-FORB	5	UPL
9	Allium tricoccum	Wild leek	P-FORB	2	FACU+
*	ALLIUM VINEALE	Field garlic	P-FORB	3	FACU
7	Alnus rugosa	Speckled adler	SHRUB		OBL
6	Alopecurus aequalis	Foxtail	P-GRASS	-5	OBL
0	Alopecurus carolinianus	Common foxtail	A-GRASS	-3	FACW
*	ALOPECURUS PRATENSIS	Meadow foxtail	P-GRASS	-3	FACW
*	ALYSSUM ALYSSOIDES	Pale alyssum	A-FORB	5	UPL
0	Amaranthus albus	Pigweed	A-FORB	3	FACU
3	Amaranthus arenicola	Torrey's amaranth	A-FORB	3	FACU
*	AMARANTHUS GRAECIZANS	Prostrate pigweed	A-FORB	5	UPL
*	AMARANTHUS HYBRIDUS	Green amaranth	P-FORB	5	UPL
*	AMARANTHUS POWELLII	Smooth pigweed	A-FORB	5	UPL
*	AMARANTHUS RETROFLEXUS	Pigweed	A-FORB	2	FACU+
0	Amaranthus rudis	Tamarisk waterhemp	A-FORB	-3	FACW
*	AMARANTHUS SPINOSUS	Spiny pigweed	A-FORB	3	FACU
0	Amaranthus tuberculatus	Water hemp	A-FORB	-5	OBL
0	Ambrosia artemisiifolia	Common ragweed	A-FORB	3	FACU
2	Ambrosia bidentata	Lanceleaf ragweed	A-FORB	4	FACU-
2	Ambrosia psilostachya	Western ragweed	P-FORB	1	FAC-
0	Ambrosia trifida	Giant ragweed	A-FORB	-1	FAC+
10	Amelanchier alnifolia	Northwestern serviceberry	SHRUB		FACU+
8	Amelanchier arborea	Serviceberry	TREE	3	FACU
10	Amelanchier humilis	Low shadbush	SHRUB	5	UPL
10	Amelanchier interior	Shadbush	TREE	5	UPL
10	Amelanchier sanguinea	Round-leaved serviceberry	SHRUB	5	UPL
4	Ammannia coccinea	Toothcup	A-FORB	-5	OBL
4	Ammannia robusta		A-		
8	Amorpha canescens	Lead plant	SHRUB	5	UPL
5	Amorpha fruticosa	Indigo bush, false indigo	SHRUB	-4	FACW+
8	Amorpha nana	Fragrant false indigo	SHRUB		
6	Ampelopsis cordata	Raccoon grape	W-VINE	-1	FAC+
4	Amphicarpaea bracteata	Hog peanut	H-VINE	0	FAC
*	ANAGALLIS ARVENSIS	Poor man's weatherglass	A-FORB	5	UPL
2	Anaphalis margaritacea	Pearly everlasting	P-FORB	5	UPL
*	ANCHUSA AZUREA	Alkanet	P-FORB		
4	Andropogon gerardii	Big bluestem	P-GRASS	1	FAC-
7	Andropogon hallii	Sand bluestem	P-GRASS	5	UPL
1	Andropogon virginicus	Broomsedge	P-GRASS	1	FAC-
1	Androsace occidentalis	Rock jasmine	A-FORB	4	FACU-
2	Anemone canadensis	Canada anemone	P-FORB	-3	FACW
5	Anemone caroliniana	Carolina anemone	P-FORB	5	UPL
7	Anemone cylindrica	Windflower, thimbleweed	P-FORB	5	UPL
8	Anemone quinquefolia	Wood anemone	P-FORB	0	FAC
4	Anemone virginiana	Tall anemone	P-FORB	5	UPL
5	Angelica atropurpurea	Angelica	P-FORB	-5	OBL
2	Antennaria neglecta	Pussytoes	P-FORB	5	UPL
2	Antennaria plantaginifolia	Ladies'-tobacco	P-FORB	5	UPL
*	ANTHEMIS ARVENSIS	Field chamomile	A-FORB	5	UPL
*	ANTHEMIS COTULA	Dog fennel	A-FORB	3	FACU
*	ANTHEMIS TINCTORIA	Golden chamomile	P-FORB	5	UPL
*	ANTHYLLIS VULNERARIA	Lady's fingers	A-FORB	5	UPL
4	Apios americana	Ground-nut	H-VINE	-3	FACW
7	Aplectrum hyemale	Putty-root orchid	P-FORB	1	FAC-
3	Apocynum androsaemifolium	Spreading dogbane	P-FORB	5	UPL
1	Apocynum cannabinum	Indian hemp	P-FORB	0	FAC
1	Apocynum sibiricum	Indian hemp	P-FORB	-1	FAC+
1	Apocynum X medium	Intermediate dogbane	P-FORB	5	UPL
6	Aquilegia canadensis	Columbine	P-FORB	1	FAC-
7	Arabis canadensis	Sickle pod, rock cress	B-FORB	5	UPL
10	Arabis divaricarpa	Purple rock cress	B-FORB	5	UPL
10	Arabis drummondii	Rock cress	B-FORB	3	FACU
3	Arabis glabra	Tower mustard	B-FORB	5	UPL
8	Arabis hirsuta	Hairy rock cress	B-FORB	5	UPL
8	Arabis laevigata	Smooth rock cress	B-FORB	5	UPL

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8	<i>Arabis lyrata</i>	Lyre-leaved rock cress	B-FORB	4	FACU-
10	<i>Arabis missouriensis</i>			5	UPL
10	<i>Arabis shortii</i>	Rock cress	B-FORB	5	UPL
8	<i>Aralia nudicaulis</i>	Wild sarsaparilla	SHRUB	3	FACU
8	<i>Aralia racemosa</i>	Spikenard	P-FORB	5	UPL
*	ARCTIUM LAPPA	Great burdock	B-FORB	5	UPL
*	ARCTIUM MINUS	Common burdock	B-FORB	5	UPL
*	ARCTIUM TOMENTOSA	Cotton burdock	B-FORB	5	UPL
10	<i>Arctostaphylos uva-ursi</i>	Bearberry	SHRUB	5	UPL
*	ARENARIA SERPYLLIFOLIA	Thyme-leaved sandwort	A-FORB	0	FAC
*	ARGEMONE ALBIFLORA	Prickly poppy	A-FORB	5	UPL
*	ARGEMONE MEXICANA	Mexican poppy	A-FORB	5	UPL
*	ARGEMONE POLYANTHEMOS		A-FORB		
6	<i>Arisaema dracontium</i>	Green dragon	P-FORB	-3	FACW
4	<i>Arisaema triphyllum</i>	Jack-in-the-pulpit	P-FORB	-2	FACW-
2	<i>Aristida basiramea</i>	Forked-tip three-awn grass	A-GRASS	5	UPL
5	<i>Aristida curtissii</i>	Curtiss three-awn grass	A-GRASS	3	FACU
5	<i>Aristida dichotoma</i>	Poverty grass	A-GRASS	3	FACU
5	<i>Aristida longespica</i>	Three-awn	A-GRASS	4	FACU-
5	<i>Aristida longespica geniculata</i>		A-GRASS		FACU-
0	<i>Aristida oligantha</i>	Plains three-awn grass	A-GRASS	5	UPL
10	<i>Aristida purpurea longiseta</i>	Few-flowered aristada	P-GRASS		
*	ARISTIDA RAMOSISSIMA	Slender three-awn	A-GRASS	5	UPL
10	<i>Aristida tuberculosa</i>	Sea-beach grass	A-GRASS	5	UPL
7	<i>Aristolochia serpentaria</i>	Virginia snakeroot	P-FORB	5	UPL
10	<i>Armoracia aquatica</i>	Lake cress	P-FORB	-5	OBL
*	ARMORACIA RUSTICANA	Horseradish	P-FORB	0	FAC
10	<i>Aronia melanocarpa</i>	Black chokeberry	SHRUB	-2	FACW-
*	ARRHENATHERUM ELATIUS	Tall oatgrass	P-GRASS	3	FACU
*	ARTEMISIA ABROTANUM	Southernwood	SHRUB	5	UPL
*	ARTEMISIA ABSINTHIUM	Common wormwood	P-FORB	5	UPL
*	ARTEMISIA ANNUA	Annual wormwood	A-FORB	3	FACU
*	ARTEMISIA BIENNIS	Biennial wormwood	B-FORB	-2	FACW-
4	<i>Artemisia campestris caudata</i>	Western sagewort	B-FORB		
1	<i>Artemisia dracuncululus</i>	False tarragon	P-FORB	5	UPL
4	<i>Artemisia frigida</i>	Prairie sagewort	SHRUB	5	UPL
2	<i>Artemisia ludoviciana</i>	White sage	P-FORB	5	UPL
10	<i>Artemisia serrata</i>	Saw-toothed sagebrush	P-FORB	5	UPL
*	ARTEMISIA VULGARIS	Common mugwort	P-FORB	5	UPL
7	<i>Aruncus dioicus</i>	Goat's beard	P-FORB	3	FACU
8	<i>Asarum canadense</i>	Wild ginger	P-FORB	5	UPL
4	<i>Asclepias amplexicaulis</i>	Sand milkweed	P-FORB	5	UPL
10	<i>Asclepias engelmanniana</i>	Eared milkweed	P-FORB		
6	<i>Asclepias exaltata</i>	Poke milkweed	P-FORB	5	UPL
5	<i>Asclepias hirtella</i>	Tall green milkweed	P-FORB	5	UPL
4	<i>Asclepias incarnata</i>	Swamp milkweed	P-FORB	-5	OBL
9	<i>Asclepias lanuginosa</i>	Wooly milkweed	P-FORB		
10	<i>Asclepias meadii</i>	Mead's milkweed	P-FORB	5	UPL
6	<i>Asclepias ovalifolia</i>	Oval milkweed	P-FORB	5	UPL
7	<i>Asclepias purpurascens</i>	Purple milkweed	P-FORB	3	FACU
8	<i>Asclepias quadrifolia</i>	Whorled milkweed	P-FORB	5	UPL
6	<i>Asclepias speciosa</i>	Showy milkweed	P-FORB	0	FAC
7	<i>Asclepias stenophylla</i>	Narrow-leaved milkweed	P-FORB	5	UPL
7	<i>Asclepias sullivantii</i>	Prairie milkweed	P-FORB	5	UPL
0	<i>Asclepias syriaca</i>	Common milkweed	P-FORB	5	UPL
6	<i>Asclepias tuberosa</i>	Butterfly weed	P-FORB	5	UPL
0	<i>Asclepias verticillata</i>	Whorled milkweed	P-FORB	5	UPL
6	<i>Asclepias viridiflora</i>	Green milkweed	P-FORB	5	UPL
6	<i>Asimina triloba</i>	Paw paw	TREE	0	FAC
*	ASPARAGUS OFFICINALIS	Garden asparagus	P-FORB	3	FACU
4	<i>Asplenium platyneuron</i>	Ebony spleenwort	FERN	3	FACU
9	<i>Asplenium rhizophyllum</i>	Walking fern	FERN	5	UPL
7	<i>Aster azureus</i>	Sky-blue aster	P-FORB	5	UPL
2	<i>Aster brachyactis</i>	Rayless aster	P-FORB	0	FAC
7	<i>Aster cordifolius</i>	Blue wood aster	P-FORB	5	UPL

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4	<i>Aster drummondii</i>	Drummond's aster	P-FORB	3	FACU
10	<i>Aster dumosus</i>	Ricebutton aster	P-FORB	-1	FAC+
3	<i>Aster ericoides</i>	Heath aster, frost weed	P-FORB	4	FACU-
8	<i>Aster falcatus commutatus</i>		P-FORB		FAC-
7	<i>Aster furcatus</i>	Forked aster	P-FORB	5	UPL
10	<i>Aster junciformis</i>	Rush aster	P-FORB		OBL
7	<i>Aster laevis</i>	Smooth blue aster	P-FORB	5	UPL
4	<i>Aster lanceolatus</i>	Panicked aster	P-FORB		
4	<i>Aster lateriflorus</i>	Side-flowered aster	P-FORB	-2	FACW-
6	<i>Aster linariifolius</i>	Flax-leaved aster	P-FORB	5	UPL
10	<i>Aster macrophyllus</i>	Big-leaved aster	P-FORB	5	UPL
3	<i>Aster novae-angliae</i>	New England aster	P-FORB	-3	FACW
10	<i>Aster oblongifolius</i>	Aromatic aster	P-FORB	5	UPL
3	<i>Aster ontarionis</i>	Ontario aster	P-FORB	0	FAC
4	<i>Aster parviceps</i>	Small-headed aster	P-FORB	5	UPL
0	<i>Aster pilosus</i>	Hairy aster	P-FORB	4	FACU-
5	<i>Aster praealtus</i>	Willow aster	P-FORB	-5	OBL
5	<i>Aster praealtus nebraskensis</i>		P-FORB		FACW
7	<i>Aster prenanthoides</i>	Crooked stem aster	P-FORB	-5	OBL
6	<i>Aster pubentior</i>		P-FORB		
5	<i>Aster puniceus</i>	Swamp aster	P-FORB	-5	OBL
6	<i>Aster sagittifolius</i>	Arrow-leaved aster	P-FORB	5	UPL
10	<i>Aster schreberi</i>	Schreber's aster	P-FORB	5	UPL
10	<i>Aster sericeus</i>	Silky aster	P-FORB	5	UPL
7	<i>Aster shortii</i>	Short's aster	P-FORB	5	UPL
8	<i>Aster turbinellus</i>	Prairie aster	P-FORB	5	UPL
6	<i>Aster umbellatus</i>	Flat-topped aster, white aster	P-FORB	-3	FACW
3	<i>Aster X amethystinus</i>	Amethyst aster	P-FORB	5	UPL
7	<i>Astragalus adsurgens robustior</i>	Standing milk vetch	P-FORB		
8	<i>Astragalus agrestis</i>	Field milk vetch	P-	-2	FACW-
4	<i>Astragalus canadensis</i>	Milk vetch	P-FORB	-1	FAC+
9	<i>Astragalus crassicaerpus</i>	Ground plum	P-FORB		
5	<i>Astragalus distortus</i>	Bent milk vetch	P-FORB	4	UPL
7	<i>Astragalus flexuosus</i>	Pliant milk vetch	P-FORB		
10	<i>Astragalus lotiflorus</i>	Lotus milk vetch	P-FORB	5	UPL
8	<i>Astragalus missouriensis</i>	Missouri milk vetch	P-FORB		
7	<i>Athyrium filix-femina angustum</i>	Northern lady fern	FERN	0	FAC
10	<i>Athyrium pycnocarpon</i>	Narrow-leaved spleenwort	FERN	1	FAC-
10	<i>Athyrium thelypteroides</i>	Silvery spleenwort	FERN	0	FAC
0	<i>Atriplex patula</i>	Spearscale, common orach	A-FORB	-2	FACW-
*	ATRIPLEX ROSEA	Red orach	A-FORB	2	FACU+
9	<i>Aureolaria grandiflora pulchra</i>	Yellow false foxglove	P-FORB	5	UPL
10	<i>Aureolaria pedicularia</i>	Clammy false foxglove			
*	AVENA FATUA	Wild oats	A-GRASS	5	UPL
*	AVENA SATIVA	Cult oats	A-GRASS	5	UPL
9	<i>Azolla mexicana</i>	Mosquito fern	FERN	-5	OBL
6	<i>Bacopa rotundifolia</i>	Water hyssop	P-FORB	-5	OBL
*	BALLOTA NIGRA	Black horehound	P-FORB	5	UPL
*	BAPTISIA AUSTRALIS VAR MINOR	Blue wild indigo	P-FORB	5	UPL
7	<i>Baptisia bracteata var glabrescens</i>	Cream wild indigo	P-FORB		
6	<i>Baptisia lactea</i>	White wild indigo	P-FORB	3	FACU
**	<i>Baptisia tinctoria</i>	Yellow wild indigo	P-FORB		
*	BARBAREA VULGARIS	Yellow rocket	B-FORB	0	FAC
8	<i>Beckmannia syzigachne</i>	American slough grass	A-GRASS	-5	OBL
*	BELAMCANDA CHINENSIS	Blackberry lily	P-FORB	5	UPL
*	BERBERIS THUNBERGII	Japanese barberry	SHRUB	4	FACU-
*	BERBERIS VULGARIS	European barberry	SHRUB	3	FACU
*	BERTEROA INCANA	Hoary alyssum	A-FORB	5	UPL
8	<i>Berula erecta incisum</i>	Water parsnip	P-FORB		OBL
5	<i>Besseyia bullii</i>	Kittentails	P-FORB	5	UPL
10	<i>Betula alleghaniensis</i>	Yellow birch	TREE	0	FAC
6	<i>Betula nigra</i>	River birch	TREE	-3	FACW
6	<i>Betula papyrifera</i>	Paper birch, canoe birch	TREE	2	FACU+
9	<i>Betula pumila glandulifera</i>	Swamp birch	SHRUB		OBL
9	<i>Betula pumila X Betula nigra</i>		SHRUB		

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3	<i>Bidens aristosa</i>	Swamp marigold	A-FORB	-3	FACW
*	BIDENS BIPINNATA	Spanish needles	A-FORB	-2	FACW-
2	<i>Bidens cernua</i>	Nodding bur marigold	A-FORB	-5	OBL
3	<i>Bidens connata</i>	Purplestemmed tickseed	A-FORB	-5	OBL
6	<i>Bidens coronata</i>	Tickseed sunflower	A-FORB	-5	OBL
8	<i>Bidens discoidea</i>	Swamp beggar-ticks	A-FORB	-3	FACW
3	<i>Bidens frondosa</i>	Beggar-ticks	A-FORB	-3	FACW
3	<i>Bidens polylepis</i>		A-FORB	-3	FACW
3	<i>Bidens tripartita</i>	Swamp tickseed	A-FORB	-5	OBL
1	<i>Bidens vulgata</i>	Tall beggar-ticks	A-FORB	-3	FACW
7	<i>Blephilia ciliata</i>	Pagoda plant	P-FORB	5	UPL
6	<i>Blephilia hirsuta</i>	Wood mint	P-FORB	4	FACU-
5	<i>Boehmeria cylindrica</i>	Bog hemp	P-FORB	-5	OBL
5	<i>Boltonia asteroides</i>	False aster	P-FORB	-3	FACW
10	<i>Botrychium campestre</i>	Prairie moonwort	FERN		
6	<i>Botrychium dissectum dissectum</i>	Dissected grape fern	FERN		FAC
6	<i>Botrychium dissectum obliquum</i>	Oblique grape fern	FERN	0	FAC
10	<i>Botrychium matricarifolium</i>	Daisy-leaved moonwort	FERN	3	FACU
9	<i>Botrychium multifidum</i>	Leathery grape fern	FERN	3	FACU
9	<i>Botrychium simplex</i>	Little grape fern	FERN	0	FAC
6	<i>Botrychium virginianum</i>	Rattlesnake fern	FERN	3	FACU
6	<i>Bouteloua curtipendula</i>	Side-oats grama	P-GRASS	5	UPL
8	<i>Bouteloua gracilis</i>	Blue grama	P-GRASS	5	UPL
7	<i>Bouteloua hirsuta</i>	Hairy grama	P-GRASS	5	UPL
8	<i>Brachyelytrum erectum</i>	Long-awned wood grass	P-GRASS	5	UPL
9	<i>Brasenia schreberi</i>	Watershield	P-FORB	-5	OBL
*	BRASSICA CAMPESTRIS	Field mustard	A-FORB		
*	BRASSICA JUNACEA	Chinese mustard	A-FORB	5	UPL
0	<i>Brassica kaber</i>	Charlock	A-FORB	5	UPL
*	BRASSICA NAPUS	Turnip	A-FORB	5	UPL
*	BRASSICA NIGRA	Black mustard	A-FORB	5	UPL
*	BRASSICA OLERACEA	Wild mustard	A-FORB	5	UPL
5	<i>Brickellia eupatorioides</i>	False boneset	P-FORB	5	UPL
10	<i>Bromus ciliatus</i>	Canada brome grass	P-GRASS	-5	OBL
*	BROMUS COMMUTATUS	Hairy chess	A-GRASS	5	UPL
*	BROMUS INERMIS	Smooth brome	P-GRASS	5	UPL
*	BROMUS JAPONICUS	Japanese brome	A-GRASS	3	FACU
10	<i>Bromus kalmii</i>	Prairie brome	P-GRASS		FAC
7	<i>Bromus latiglumis</i>	Ear leaf brome	P-GRASS	-2	FACW-
*	BROMUS MOLLIS	Bald brome	A-GRASS	5	UPL
9	<i>Bromus pubescens</i>	Canada brome	P-GRASS	2	FACU+
*	BROMUS SECALINUS	Cheat grass	A-GRASS	5	UPL
*	BROMUS TECTORUM	Downy chess	A-GRASS	5	UPL
7	<i>Buchloe dactyloides</i>	Buffalo grass	P-GRASS	4	FACU-
8	<i>Bulbostylis capillaris</i>	Hair sedge	A-SEDGE	2	FACU+
5	<i>Cacalia atriplicifolia</i>	Indian plaintain	P-FORB	5	UPL
8	<i>Cacalia muhlenbergii</i>	Great Indian plaintain	P-FORB	5	UPL
7	<i>Cacalia plantaginea</i>	Prairie Indian plaintain	P-FORB	0	FAC
6	<i>Cacalia suaveolens</i>	Sweet Indian plaintain	P-FORB	-5	OBL
5	<i>Calamagrostis canadensis</i>	Bluejoint	P-GRASS	-5	OBL
7	<i>Calamagrostis inexpansa</i>	Northern reed grass	P-GRASS	-4	FACW+
7	<i>Calamovilfa longifolia</i>	Prairie sandreed	P-GRASS	5	UPL
8	<i>Calamovilfa longifolia magna</i>		P-GRASS	5	UPL
**	CALLIRHOE ALCAEOIDES	Pink poppy mallow	P-FORB	5	UPL
**	CALLIRHOE BUSHII		P-FORB		
**	CALLIRHOE INVOLUCRATA	Purple poppy mallow	P-FORB	5	UPL
7	<i>Callirhoe triangulata</i>	Clustered loosestrife	P-FORB	5	UPL
7	<i>Callitriche heterophylla</i>	Large water starwort	A-FORB	-5	OBL
10	<i>Callitriche verna</i>	Common water starwort	P-FORB	-5	OBL
10	<i>Calopogon tuberosus</i>	Grass pink orchid	P-FORB	-5	OBL
8	<i>Caltha palustris</i>	Marsh marigold	P-FORB	-5	OBL
9	<i>Calylophus serrulatus</i>	Toothed evening primrose	SHRUB	5	UPL
0	<i>Calystegia sepium</i>	American bindweed	P-FORB	0	FAC
7	<i>Calystegia spithamea</i>	Low bindweed	P-FORB	5	UPL
9	<i>Camassia scilloides</i>	Eastern camass	P-FORB	-1	FAC+

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
*	CAMELINA MICROCARPA	Small-fruited false flax	A-FORB	5	UPL
*	CAMELINA SATIVA	False flax	A-FORB	1	FAC-
4	Campanula americana	Tall bellflower	A-FORB	0	FAC
10	Campanula aparinoides	Marsh bellflower	P-FORB	-5	OBL
*	CAMPANULA RAPUNCULOIDES	European bellflower	P-FORB	5	UPL
10	Campanula rotundifolia	Harebell	P-FORB	1	FAC-
*	CAMPSIS RADICANS	Trumpet creeper	W-VINE	0	FAC
*	CANNABIS SATIVA	Hemp, marijuana	A-FORB	0	FAC
*	CAPSELLA BURSA-PASTORIS	Shepherd's purse	A-FORB	1	FAC-
*	CARAGANA ARBORESCENS	Siberian pea tree	SHRUB	5	UPL
6	Cardamine bulbosa	Spring cress	P-FORB	-5	OBL
8	Cardamine douglassii	Purple cress	P-FORB	-3	FACW
4	Cardamine parviflora arenicola	Small-flowered bitter cress	A-FORB	0	FAC
4	Cardamine pennsylvanica	Bitter cress	B-FORB	-4	FACW+
*	CARDARIA CHALAPENSIS				
*	CARDARIA DRABA	Hoary cress	P-FORB	5	UPL
*	CARDUUS ACANTHOIDES	Plumeless thistle	B-FORB	5	UPL
*	CARDUUS NUTANS	Musk thistle	B-FORB	5	UPL
5	Carex aggregata	Smooth clustered sedge	P-SEDGE	5	UPL
7	Carex albursina	Blunt-scaled wood sedge	P-SEDGE	5	UPL
5	Carex alopecoidea	Brown-headed fox sedge	P-SEDGE	-4	FACW+
4	Carex amphibola turgida	Gray sedge	P-SEDGE	5	UPL
6	Carex annectens xanthocarpa	Large yellow fox sedge	P-SEDGE	-3	FACW
7	Carex aquatilis	Water sedge	P-SEDGE	-5	OBL
8	Carex artitecta	Blunt-scaled oak sedge	P-SEDGE	5	UPL
**	Carex assiniboinensis	Assiniboia sedge	P-SEDGE		
8	Carex atherodes	Hairy-leaved lake sedge	P-SEDGE	-5	OBL
10	Carex backii		P-SEDGE		
8	Carex bebbii	Bebb's oval sedge	P-SEDGE	-5	OBL
10	Carex bicknellii	Bicknell's sedge	P-SEDGE	1	FAC-
2	Carex blanda	Common wood sedge	P-SEDGE	0	FAC
4	Carex brevior	Plains oval sedge	P-SEDGE	0	FAC
0	Carex bushii	Long-scaled green sedge	P-SEDGE	-3	FACW
8	Carex buxbaumii	Dark-scaled sedge	P-SEDGE	-5	OBL
10	Carex careyana	Carey's wood sedge	P-SEDGE	5	UPL
10	Carex cephalantha		P-SEDGE		
6	Carex cephaloidea	Rough clustered sedge	P-SEDGE	2	FACU+
5	Carex cephalophora	Short-headed bracted sedge	P-SEDGE	3	FACU
10	Carex chordorrhiza	Cordroot sedge	P-SEDGE	-5	OBL
8	Carex communis	Common beech sedge	P-SEDGE	5	UPL
6	Carex comosa	Bristly sedge	P-SEDGE	-5	OBL
7	Carex conjuncta	Green-headed fox sedge	P-SEDGE	-3	FACW
10	Carex conoidea	Prairie gray sedge	P-SEDGE	-5	OBL
6	Carex convoluta		P-SEDGE	5	UPL
8	Carex crawei	Early fen sedge	P-SEDGE	-5	OBL
8	Carex crawfordii	Crawford's oval sedge	P-SEDGE	-1	FAC+
10	Carex crinita	Fringed sedge	P-SEDGE	-5	OBL
5	Carex cristatella	Crested oval sedge	P-SEDGE	-4	FACW+
10	Carex crus-corvi	Crowfoot fox sedge	P-SEDGE	-5	OBL
4	Carex davisii	Awned graceful sedge	P-SEDGE	-1	FAC+
10	Carex deweyana	Dewey's sedge	P-SEDGE		FACU-
10	Carex diandra	Bog panicled sedge	P-SEDGE	-5	OBL
**	Carex douglasii	Douglas' sedge	P-SEDGE	0	FAC
6	Carex eburnea	Ivory sedge	P-SEDGE	4	FACU-
10	Carex eleocharis		P-SEDGE		
6	Carex emoryi	Riverbank sedge	P-SEDGE	-5	OBL
8	Carex festucacea	Fescue oval sedge	P-SEDGE	0	FAC
10	Carex foenea	Running savanna sedge	P-SEDGE	5	UPL
8	Carex frankii	Bristly cattail sedge	P-SEDGE	-5	OBL
10	Carex gracilescens	Slender wood sedge	P-SEDGE	5	UPL
10	Carex gracillima	Purple-sheathed	P-SEDGE	3	FACU
3	Carex granularis	Pale sedge	P-SEDGE	-4	FACW+
1	Carex gravida	Long-awned bracted sedge	P-SEDGE	5	UPL
7	Carex grayi	Common bur sedge	P-SEDGE	-4	FACW+
5	Carex haydenii	Long-scaled tussock sedge	P-SEDGE	-5	OBL

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
6	Carex heliophila		P-SEDGE		
4	Carex hirsutella	Hairy green sedge	P-SEDGE	4	FACU-
6	Carex hirtifolia	Hairy wood sedge	P-SEDGE	5	UPL
8	Carex hitchcockiana	Hairy gray sedge	P-SEDGE	5	UPL
5	Carex hyalinolepis	Southern lake sedge	P-SEDGE	-5	OBL
5	Carex hystericina	Porcupine sedge	P-SEDGE	-5	OBL
7	Carex interior	Prairie star sedge	P-SEDGE	-5	OBL
6	Carex jamesii	Grass sedge	P-SEDGE	5	UPL
7	Carex lacustris	Common lake sedge	P-SEDGE	-5	OBL
6	Carex laeviconica	Long-toothed lake sedge	P-SEDGE	-5	OBL
8	Carex laevivaginata	Smooth-sheathed lake sedge	P-SEDGE	-5	OBL
4	Carex lanuginosa	Wooly sedge	P-SEDGE	-5	OBL
10	Carex lasiocarpa americana		P-SEDGE		OBL
10	Carex laxiculmis	Weak-stemmed wood sedge	P-SEDGE	5	UPL
3	Carex leavenworthii	Dwarf bracted sedge	P-SEDGE	5	UPL
10	Carex leptalaea	Slender sedge	P-SEDGE	-5	OBL
10	Carex limosa	Muck sedge	P-SEDGE	-5	OBL
10	Carex lupuliformis	Knobbed hop sedge	P-SEDGE	-4	FACW+
6	Carex lupulina	Common hop sedge	P-SEDGE	-5	OBL
5	Carex lurida	Bottlebrush sedge	P-SEDGE	-5	OBL
9	Carex meadii	Mead's stiff sedge	P-SEDGE	0	FAC
10	Carex media	Intermediate sedge	P-SEDGE		FACW
2	Carex molesta	Field oval sedge	P-SEDGE	0	FAC
5	Carex muhlenbergii	Sand bracted sedge	P-SEDGE	5	UPL
8	Carex muskingumensis	Swamp oval sedge	P-SEDGE	-5	OBL
5	Carex normalis	Spreading oval sedge	P-SEDGE	-3	FACW
6	Carex oligocarpa	Few-fruited gray sedge	P-SEDGE	5	UPL
10	Carex peckii		P-SEDGE		
8	Carex pedunculata	Long-stalked hummock sedge	P-SEDGE	5	UPL
6	Carex pensylvanica	Pennsylvania oak sedge	P-SEDGE	-4	FACW+
10	Carex plantaginea	Plantain-leaved wood sedge	P-SEDGE	5	UPL
5	Carex praegracilis	Expressway sedge	P-SEDGE	-3	FACW
10	Carex prairea	Fen paniced sedge	P-SEDGE	-5	OBL
5	Carex projecta	Loose-headed oval sedge	P-SEDGE	-4	FACW+
5	Carex retroflexa	Bent bracted sedge	P-SEDGE	5	UPL
8	Carex retrorsa	Deflexed bottlebrush sedge	P-SEDGE	-5	OBL
10	Carex richardsonii	Prairie hummock sedge	P-SEDGE	5	UPL
7	Carex rosea	Curly-styled wood sedge	P-SEDGE	5	UPL
8	Carex rostrata utriculata		P-SEDGE		OBL
7	Carex sartwellii	Running marsh sedge	P-SEDGE	-5	OBL
**	Carex saximontana		P-SEDGE		
5	Carex scoparia	Lance-fruited oval sedge	P-SEDGE	-3	FACW
8	Carex shortiana	Short's sedge	P-SEDGE	-4	FACW+
6	Carex sparganioides	Loose-headed bracted sedge	P-SEDGE	0	FAC
4	Carex sprengeii	Long-beaked sedge	P-SEDGE		FAC
10	Carex squarrosa	Narrow-leaved cattail sedge	P-SEDGE	-5	OBL
10	Carex sterilis	Fen star sedge	P-SEDGE	-5	OBL
5	Carex stipata	Common fox sedge	P-SEDGE	-5	OBL
6	Carex stricta	Common tussock sedge	P-SEDGE	-5	OBL
8	Carex suberecta	Wedge-fruited oval sedge	P-SEDGE	-5	OBL
10	Carex sychnocephala		P-SEDGE		
8	Carex tenera	Narrow-leaved oval sedge	P-SEDGE	-1	FAC+
6	Carex tetanica	Common stiff sedge	P-SEDGE	-3	FACW
10	Carex tonsa	Smooth-fruited oak sedge	P-SEDGE	5	UPL
3	Carex tribuloides	Awl-fruited oval sedge	P-SEDGE	-4	FACW+
8	Carex trichocarpa	Hairy-fruited lake sedge	P-SEDGE	-5	OBL
10	Carex tuckermanii	Bent-seeded hop sedge	P-SEDGE	-5	OBL
8	Carex typhina	Common cattail sedge	P-SEDGE	-5	OBL
10	Carex umbellata	Early oak sedge	P-SEDGE	5	UPL
7	Carex vesicaria	Tufted lake sedge	P-SEDGE	-5	OBL
3	Carex vulpinoidea	Brown fox sedge	P-SEDGE	-5	OBL
10	Carex woodii	Wood's stiff sedge	P-SEDGE	0	FAC
9	Carpinus caroliniana	Blue beech	TREE	0	FAC
5	Carya cordiformis	Bitternut hickory	TREE	0	FAC
7	Carya illinoensis	Pecan	TREE	-3	FACW

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
8	<i>Carya laciniosa</i>	Kingnut hickory	TREE	-3	FACW
5	<i>Carya ovata</i>	Shagbark hickory	TREE	3	FACU
7	<i>Carya tomentosa</i>	Mockernut hickory	TREE	5	UPL
5	<i>Cassia marilandica</i>	Wild senna	P-FORB	-3	FACW
*	CASTANEA DENTATA	American chestnut	TREE	5	UPL
7	<i>Castilleja coccinea</i>	Indian paintbrush	A-FORB	0	FAC
10	<i>Castilleja sessiliflora</i>	Downy painted cup	P-FORB	5	UPL
*	CATALPA BIGNONIOIDES	Common catalpa	TREE	3	FACU
*	CATALPA SPECIOSA	Cigar tree	TREE	3	FACU
9	<i>Caulophyllum thalictroides</i>	Blue cohosh	P-FORB	5	UPL
8	<i>Ceanothus americanus pitcheri</i>	New Jersey tea	SHRUB	5	UPL
8	<i>Ceanothus herbaceus pubescens</i>	Redroot	SHRUB		
*	CELASTRUS ORBICULATUS	Round-leaved bittersweet	W-VINE	5	UPL
1	<i>Celastrus scandens</i>	Bittersweet	W-VINE	3	FACU
2	<i>Celtis occidentalis</i>	Hackberry	TREE	1	FAC-
0	<i>Cenchrus longispinus</i>	Sandbur	A-GRASS	5	UPL
*	CENTAUREA CALCITRAPA	Purple star thistle	A-FORB	5	UPL
*	CENTAUREA CYANUS	Bachelor's button, coneflower	A-FORB	5	UPL
*	CENTAUREA DIFFUSA	Spreading star thistle	A-FORB	5	UPL
*	CENTAUREA JACEA	Brown knapweed	A-FORB	5	UPL
*	CENTAUREA MACULOSA	Star thistle	B-FORB	5	UPL
*	CENTAUREA MOSCHATA	Sweet sultan	A-FORB	5	UPL
*	CENTAUREA NIGRA	Black knapweed	P-FORB	5	UPL
*	CENTAUREA REPENS	Russian knapweed	P-FORB	5	UPL
*	CENTAUREA SCABIOSA	Scabious knapweed	P-FORB		
*	CENTAUREA SOLSTITIALIS	Yellow star thistle	A-FORB	5	UPL
6	<i>Cephalanthus occidentalis</i>	Buttonbush	SHRUB	-5	OBL
10	<i>Cerastium arvense</i>	Field chickweed	P-FORB	4	FACU-
*	CERASTIUM GLOMERATUM	Clammy chickweed	P-FORB	5	UPL
0	<i>Cerastium nutans</i>	Nodding chickweed	A-FORB	2	FACU+
*	CERASTIUM VULGATUM	Mouse-ear chickweed	P-FORB	3	FACU
0	<i>Ceratophyllum demersum</i>	Coontail, hornwort	P-FORB	-5	OBL
3	<i>Cercis canadensis</i>	Redbud	TREE	3	FACU
*	CHAENORRHINUM MINUS	Dwarf snapdragon	A-FORB	5	UPL
2	<i>Chaerophyllum procumbens</i>	Chervil	A-FORB	-1	FAC+
1	<i>Chamaecrista fasciculata</i>	Partridge pea			
6	<i>Chasmanthium latifolium</i>	Wild oats	P-GRASS	-3	FACW
10	<i>Cheilanthes feei</i>	Slender lip fern	FERN	5	UPL
*	CHELIDONIUM MAJUS	Swallow-wort, celandine	B-FORB	5	UPL
8	<i>Chelone glabra</i>	White turtlehead	P-FORB	-5	OBL
7	<i>Chelone obliqua speciosa</i>	Pink turtlehead	P-FORB	-5	OBL
*	CHENOPODIUM ALBUM	Lamb's quarters	A-FORB	1	FAC-
*	CHENOPODIUM AMBROSIOIDES	Mexican tea	A-FORB	1	FAC-
0	<i>Chenopodium berlandieri</i>	Goosefoot	A-FORB	5	UPL
*	CHENOPODIUM BOTRYS	Jerusalem oak	A-FORB	1	FAC-
*	CHENOPODIUM BUSHIANUM	Goosefoot	A-FORB	5	UPL
*	CHENOPODIUM CAPITATUM	Strawberry blite	A-FORB	5	UPL
5	<i>Chenopodium desiccatum</i>	Narrow-leaved goosefoot	A-FORB	5	UPL
5	<i>Chenopodium foggii</i>				
*	CHENOPODIUM GLAUCUM	Oak-leaved goosefoot	A-FORB	-3	FACW
0	<i>Chenopodium hybridum</i>	Maple-leaved goosefoot	A-FORB		
0	<i>Chenopodium missouriensis</i>	Missouri goosefoot	A-FORB	5	UPL
*	CHENOPODIUM MURALE	Nettle-leaved goosefoot	A-FORB	5	UPL
*	CHENOPODIUM POLYSPERMUM	Many-seeded goosefoot	A-FORB	5	UPL
10	<i>Chenopodium rubrum</i>	Coast blite	A-FORB	-5	OBL
6	<i>Chenopodium standleyanum</i>	Woodland goosefoot	A-FORB	5	UPL
*	CHENOPODIUM STRICTUM GLAUCOPHYLLUM		A-FORB	5	UPL
*	CHENOPODIUM URBICUM	City goosefoot	A-FORB	5	UPL
10	<i>Chimaphila umbellata</i>	Prince's pine	SHRUB	5	UPL
*	CHLORIS VERTICILLATA	Windmill grass	P-GRASS	5	UPL
*	CHORISPORA TENELLA	Purple rocket	A-FORB	5	UPL
10	<i>Chrysosplenium iowense</i>	Golden saxifrage	P-FORB		OBL
*	CICHORIUM INTYBUS	Chicory	P-FORB	5	UPL
9	<i>Cicuta bulbifera</i>	Bulblet water hemlock	P-FORB	-5	OBL
7	<i>Cicuta maculata</i>	Water hemlock	B-FORB	-5	OBL

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
**	<i>Cimicifuga racemosa</i>	Bugbane	P-FORB	0	FAC
4	<i>Cinna arundinacea</i>	Wood reed	P-GRASS	-3	FACW
10	<i>Circaea alpina</i>	Enchanter's nightshade	P-FORB	-3	FACW
5	<i>Circaea lutetiana canadensis</i>	Enchanter's nightshade	P-FORB	3	FACU
4	<i>Cirsium altissimum</i>	Tall thistle	P-FORB	5	UPL
*	<b>CIRSIUM ARVENSE</b>	Canada thistle	P-FORB	3	FACU
1	<i>Cirsium discolor</i>	Field thistle	B-FORB	5	UPL
5	<i>Cirsium flodmanii</i>	Flodman's thistle	P-FORB		
8	<i>Cirsium hillii</i>	Hill's thistle	P-FORB		
9	<i>Cirsium muticum</i>	Swamp thistle	B-FORB	-5	OBL
10	<i>Cirsium undulatum</i>	Wavy-leaved thistle	P-FORB	1	FAC-
*	<b>CIRSIUM VULGARE</b>	Bull thistle	B-FORB	4	FACU-
4	<i>Claytonia virginica</i>	Spring beauty	P-FORB	3	FACU
10	<i>Clematis occidentalis</i>	Mountain clematis	P-FORB	5	UPL
8	<i>Clematis pitcheri</i>	Leather flower	W-VINE	3	FACU
2	<i>Clematis virginiana</i>	Virgin's bower	W-VINE	0	FAC
0	<i>Cleome serrulata</i>	Stinking clover	A-FORB	5	UPL
6	<i>Coeloglossum viride virescens</i>	Bracted orchid	P-FORB		FAC
5	<i>Collinsia verna</i>	Blue-eyed Mary	A-FORB	3	FACU
*	<b>COLLOMIA LINEARIS</b>	Slenderleaf collomia	A-FORB	3	FACU
6	<i>Comandra umbellata</i>	Bastard toadflax	P-FORB	3	FACU
*	<b>COMMELINA COMMUNIS</b>	Common day flower	A-FORB	0	FAC
6	<i>Commelina erecta angustifolia</i>	Day flower	P-FORB		
*	<b>CONIUM MACULATUM</b>	Poison hemlock	B-FORB	-3	FACW
10	<i>Conopholis americana</i>	Cancer-root, squaw-root	P-FORB	5	UPL
*	<b>CONRINGIA ORIENTALIS</b>	Hare's-ear mustard	A-FORB	-4	FACW+
*	<b>CONSOLIDA AMBIGUA</b>	Rocket larkspur	A-FORB	5	UPL
*	<b>CONVALLARIA MAJALIS</b>	Lily-of-the-valley	P-FORB	5	UPL
*	<b>CONVOLVULUS ARVENSIS</b>	Creeping Jenny	P-FORB	5	UPL
0	<i>Conyza canadensis</i>	Horseweed, mule tail	A-FORB	1	FAC-
0	<i>Conyza ramosissima</i>	Low horseweed	A-FORB	5	UPL
10	<i>Corallorhiza maculata</i>	Spotted coral-root	P-FORB	4	FACU-
5	<i>Corallorhiza odontorhiza</i>	Fall coral-root orchid	P-FORB	5	UPL
*	<b>COREOPSIS GRANDIFLORA</b>	Large-flowered coreopsis	P-FORB	5	UPL
*	<b>COREOPSIS LANCEOLATA</b>	Tickseed coreopsis	P-FORB	3	FACU
7	<i>Coreopsis palmata</i>	Tickseed, prairie coreopsis	P-FORB	5	UPL
*	<b>COREOPSIS TINCTORIA</b>	Golden coreopsis	A-FORB	1	FAC-
4	<i>Coreopsis tripteris</i>	Tall tickseed	P-FORB	0	FAC
*	<b>CORISPERMUM NITIDUM</b>	Small bugseed	A-FORB	5	UPL
8	<i>Cornus alternifolia</i>	Alternate-leaved dogwood	TREE	5	UPL
6	<i>Cornus amomum obliqua</i>	Silky dogwood	SHRUB		FACW+
10	<i>Cornus canadensis</i>	Bunchberry, dwarf cornel	SHRUB	0	FAC
6	<i>Cornus drummondii</i>	Rough-leaved dogwood	SHRUB	0	FAC
1	<i>Cornus foemina racemosa</i>	Gray dogwood	SHRUB		FACW-
10	<i>Cornus rugosa</i>	Speckled dogwood	SHRUB	5	UPL
7	<i>Cornus stolonifera</i>	Red-osier dogwood	SHRUB	-3	FACW
*	<b>CORONILLA VARIA</b>	Crown vetch	P-FORB	5	UPL
6	<i>Corydalis aurea</i>	Golden corydalis	A-FORB	5	UPL
9	<i>Corydalis curvisiliqua grandibracteata</i>	Bracted corydalis	B-FORB	5	UPL
4	<i>Corydalis micrantha</i>	Slender fumewort	B-FORB	5	UPL
10	<i>Corydalis sempervirens</i>	Pink corydalis	B-FORB	5	UPL
3	<i>Corylus americana</i>	Hazelnut	SHRUB	0	FAC
10	<i>Corylus cornuta</i>	Beaked hazel	SHRUB		
5	<i>Crataegus calpodendron</i>	Sugar hawthorn	TREE	5	UPL
6	<i>Crataegus chrysoarpa</i>	Fireberry hawthorn	TREE	5	UPL
5	<i>Crataegus coccinea</i>	Scarlet hawthorn	TREE	5	UPL
3	<i>Crataegus crus-galli</i>	Cockspur hawthorn	TREE	0	FAC
5	<i>Crataegus disperma</i>		TREE		
6	<i>Crataegus margaretta</i>		TREE		
3	<i>Crataegus mollis</i>	Downy hawthorn	TREE	-2	FACW-
5	<i>Crataegus pruinosa</i>	Frosted hawthorn	TREE	5	UPL
3	<i>Crataegus punctata</i>	Dotted hawthorn	TREE	5	UPL
5	<i>Crataegus succulenta</i>	Fleshy hawthorn	TREE	5	UPL
*	<b>CREPIS RUNCINATA</b>	Hawksbeard			FACW
*	<b>CREPIS TECTORUM</b>	Narrow-leaved hawk's beard	A-FORB	5	UPL

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
6	<i>Crotalaria sagittalis</i>	Rattle box	A-FORB	5	UPL
6	<i>Croton capitatus</i>	Hogwort	A-FORB	5	UPL
1	<i>Croton glandulosus septentrionalis</i>	Sand croton	A-FORB	5	UPL
1	<i>Croton monanthogynus</i>	Prairie tea	A-FORB	5	UPL
*	CROTON TEXENSIS	Texas croton	A-FORB	5	UPL
5	<i>Crotonopsis elliptica</i>	Rushfoil	A-FORB	5	UPL
10	<i>Cryptogramma stelleri</i>	Slender rockbrake fern	FERN	3	FACU
4	<i>Cryptotaenia canadensis</i>	Honewort	P-FORB	0	FAC
0	<i>Cucurbita foetidissima</i>	Missouri gourd	H-VINE	5	UPL
4	<i>Cuphea viscosissima</i>	Waxweed	A-FORB	3	FACU
6	<i>Cuscuta cephalanthii</i>	Buttonbush dodder	A-FORB	5	UPL
6	<i>Cuscuta coryli</i>	Hazel dodder	A-FORB	5	UPL
6	<i>Cuscuta cuspidata</i>	Stalked dodder	A-FORB	-4	FACW+
6	<i>Cuscuta glomerata</i>	Rope dodder	A-FORB	0	FAC
4	<i>Cuscuta gronovii</i>	Common dodder	A-FORB	-3	FACW
*	CUSCUTA INDECORA	False field dodder	A-FORB	0	FAC
9	<i>Cuscuta pentagona</i>	Prairie dodder	A-FORB	5	UPL
5	<i>Cuscuta polygonorum</i>	Knotweed dodder	A-FORB	5	UPL
4	<i>Cycloloma atriplicifolium</i>	Winged pigweed	A-FORB	3	FACU
0	<i>Cynanchum laeve</i>	Bluevine	W-VINE	0	FAC
*	CYNOGLOSSUM OFFICINALE	Hound's-tonque	B-FORB	5	UPL
8	<i>Cyperus acuminatus</i>	Short-pointed flat sedge	A-SEDGE	-5	OBL
6	<i>Cyperus aristatus</i>	Awned flat sedge	A-SEDGE	-5	OBL
8	<i>Cyperus diandrus</i>	Umbrella flat sedge	A-SEDGE	-4	FACW+
8	<i>Cyperus engelmannii</i>	False rusty nut sedge	A-SEDGE	-5	OBL
2	<i>Cyperus erythrorhizos</i>	Red-rooted nut sedge	A-SEDGE	-5	OBL
0	<i>Cyperus esculentus</i>	Yellow nut grass	P-SEDGE	-3	FACW
8	<i>Cyperus filiculmis</i>	Slender flat sedge	A-SEDGE	4	FACU-
2	<i>Cyperus odoratus squarrosus</i>		A-SEDGE		FACW
6	<i>Cyperus rivularis</i>	Brook flat sedge	A-SEDGE	-4	FACW+
5	<i>Cyperus schweinitzii</i>	Rough sand sedge	P-SEDGE	2	FACU+
2	<i>Cyperus strigosus</i>	Long-scaled nut sedge	P-SEDGE	-3	FACW
10	<i>Cypripedium calceolus parviflorum</i>	Small yellow lady's-slipper orchid	P-FORB	-1	FAC+
10	<i>Cypripedium calceolus pubescens</i>	Yellow lady's-slipper orchid	P-FORB	-1	FAC+
10	<i>Cypripedium candidum</i>	Small white lady's-slipper orchid	P-FORB	-5	OBL
10	<i>Cypripedium reginae</i>	Showy lady's-slipper orchid	P-FORB	-4	FACW+
10	<i>Cypripedium X andrewsii</i>	Hybrid lady's slipper	P-FORB	-3	FACW
10	<i>Cystopteris bulbifera</i>	Bulblet bladder fern	FERN	-2	FACW-
10	<i>Cystopteris fragilis</i>	Fragile fern	FERN	3	FACU
6	<i>Cystopteris protrusa</i>	Creeping fragile fern	FERN	5	UPL
10	<i>Cystopteris tenuis</i>	Fragile fern	FERN		
10	<i>Cystopteris X laurentiana</i>	Northern fragile fern	FERN		
10	<i>Cystopteris X tennesseensis</i>	Southern bladder fern	FERN	5	UPL
*	DACTYLIS GLOMERATA	Orchard grass	P-GRASS	3	FACU
10	<i>Dalea candida</i>	White prairie clover	P-FORB	5	UPL
10	<i>Dalea candida oligophylla</i>		P-FORB		
10	<i>Dalea enneandra</i>	Nine-anther prairie clover	P-FORB	5	UPL
6	<i>Dalea leporina</i>	Foxtail dalea	A-FORB	5	UPL
8	<i>Dalea purpurea</i>	Purple prairie clover	P-FORB	5	UPL
8	<i>Dalea villosa</i>	Silky prairie clover	P-FORB		
5	<i>Danthonia spicata</i>	Poverty oat grass	P-GRASS	5	UPL
6	<i>Dasistoma macrophylla</i>	Mullein foxglove	P-FORB	4	FACU-
*	DATURA STRAMONIUM	Jimsonweed	A-FORB	5	UPL
*	DAUCUS CAROTA	Queen Anne's lace	B-FORB	5	UPL
10	<i>Decodon verticillatus</i>	Swamp loosestrife	SHRUB	-5	OBL
7	<i>Delphinium carolinianum</i>	Wild blue larkspur	P-FORB	5	UPL
7	<i>Delphinium tricorne</i>	Dwarf larkspur	P-FORB	5	UPL
7	<i>Delphinium virescens</i>	Prairie larkspur	P-FORB	5	UPL
7	<i>Dentaria laciniata</i>	Toothwort	P-FORB	5	UPL
1	<i>Descurainia pinnata brachycarpa</i>	Tansy mustard	A-FORB	5	UPL
*	DESCURAINIA SOPHIA	Flixweed	A-FORB	5	UPL
4	<i>Desmanthus illinoensis</i>	Prairie mimosa	P-FORB	1	FAC-
6	<i>Desmodium canadense</i>	Showy tick-trefoil	P-FORB	1	FAC-
4	<i>Desmodium canescens</i>	Hoary tick-trefoil	P-FORB	5	UPL
8	<i>Desmodium cuspidatum</i>	Bracted tick-trefoil	P-FORB	5	UPL

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
5	Desmodium glutinosum	Pointed tick-trefoil	P-FORB	5	UPL
5	Desmodium illinoense	Illinois tick-trefoil	P-FORB	5	UPL
8	Desmodium nudiflorum	Bare-stemmed tick-trefoil	P-FORB	5	UPL
8	Desmodium paniculatum	Panicked tick-trefoil	P-FORB	3	FACU
5	Desmodium sessilifolium	Sessile-leaved tick-trefoil	P-FORB	5	UPL
*	DIANTHUS ARMERIA	Deptford pink	A-FORB	5	UPL
6	Diarrhena americana obovata	Beak grass	P-GRASS	-3	FACW
10	Dicentra canadensis	Squirrel corn	P-FORB	5	UPL
7	Dicentra cucullaria	Dutchman's breeches	P-FORB	5	UPL
3	Dichanthelium acuminatum	Panic grass	P-GRASS		FAC
3	Dichanthelium acuminatum implicatum		P-GRASS		FAC
6	Dichanthelium acuminatum lindheimeri		P-GRASS		FAC
3	Dichanthelium acuminatum villosum		P-GRASS		FAC
10	Dichanthelium boreale	Northern witchgrass	P-GRASS		FACU+
4	Dichanthelium clandestinum	Deertongue grass	P-GRASS		FACW
8	Dichanthelium depauperatum		P-GRASS		
8	Dichanthelium latifolium	Broad-leaved panic grass	P-GRASS		FACU
6	Dichanthelium leibergii	Leiberg's panic grass	P-GRASS		FACU+
6	Dichanthelium linearifolium	Slim-leaved panic grass	P-GRASS		
7	Dichanthelium oligosanthos	Heller's witchgrass	P-GRASS		FACU
5	Dichanthelium oligosanthos screbnerianum		P-GRASS		FACU
7	Dichanthelium oligosanthos wilcoxianum		P-GRASS		FACU
5	Dichanthelium perlongum		P-GRASS		
10	Dichanthelium sabulorum patulum		P-GRASS		FAC-
10	Dichanthelium sabulorum thinium		P-GRASS		FAC-
10	Didiplis diandra	Water purslane	P-FORB	-5	OBL
10	Diervilla lonicera	Bush honeysuckle	SHRUB	5	UPL
*	DIGITARIA CILIARIS	Southern crabgrass	A-GRASS	3	FACU
4	Digitaria filiformis	Finger grass	A-GRASS	5	UPL
*	DIGITARIA ISCHAEMUM	Smooth crabgrass	A-GRASS	3	FACU
*	DIGITARIA SANGUINALIS	Common crabgrass	A-GRASS	3	FACU
2	Diodia teres	Buttonweed	A-FORB	3	FACU
5	Dioscorea villosa	Wild yam	H-VINE	1	FAC-
1	Diospyros virginiana	Persimmon	TREE	0	FAC
*	DIPLOTAXIS MURALIS	Wall rocket	A-FORB	5	UPL
*	DIPSACUS LACINIATUS	Cut-leaved teasel	B-FORB	5	UPL
*	DIPSACUS SYLVESTRIS	Common teasel	B-FORB	5	UPL
10	Dirca palustris	Leatherwood	SHRUB	0	FAC
**	DISTICHLIS SPICATA STRICTA	Salt grass	P-GRASS		
10	Dodecatheon amethystinum	Jeweled shooting star	P-FORB	5	UPL
7	Dodecatheon media	Shooting star	P-FORB	4	FACU-
*	DRABA NEMOROSA	Whitlow grass	A-FORB	5	UPL
5	Draba reptans	Whitlow grass	A-FORB	5	UPL
*	DRABA VERNA	Vernal whitlow grass	A or B-FORB	5	UPL
5	Dracocephalum parviflorum	Dragonhead	B-FORB	3	FACU
10	Drosera rotundifolia	Sundew	P-FORB	-5	OBL
10	Dryopteris carthusiana	Spinulose wood fern	FERN	5	UPL
8	Dryopteris cristata	Crested wood fern	FERN	-5	OBL
10	Dryopteris goldiana	Goldie's wood fern	FERN	0	FAC
10	Dryopteris intermedia	Glandular wood fern	FERN	0	FAC
10	Dryopteris marginalis	Marginal shield fern	FERN	3	FACU
10	Dryopteris X boottii	Boott's wood fern	FERN	-3	FACW
10	Dryopteris X triploidea	Hybrid wood fern	FERN	0	FAC
10	Dryopteris X uliginosa	Oviedo wood fern	FERN		FAC*
9	Dulichium arundinaceum	Three-way sedge	P-SEDGE	-5	OBL
0	Dyssodia papposa	Fetid marigold	A-FORB	5	UPL
8	Echinacea angustifolia	Purple coneflower	P-FORB	5	UPL
7	Echinacea pallida	Pale coneflower	P-FORB	5	UPL
9	Echinacea purpurea	Purple coneflower	P-FORB	5	UPL
*	ECHINOCHLOA CRUSGALLI	Barnyard grass	A-GRASS	-3	FACW
3	Echinochloa muricata	Spiny barnyard grass	A-GRASS	-5	OBL
3	Echinochloa walteri	Salt-marsh cockspur grass	A-GRASS	-5	OBL
2	Echinocystis lobata	Wild balsam apple	H-VINE	-2	FACW-
6	Echinodorus cordifolius	Burhead	P-FORB	-5	OBL
*	ECHINOPS SPHAEROCEPHALUS	Globe thistle	P-FORB	5	UPL

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
*	ECHIUUM VULGARE	Blueweed	B-FORB	5	UPL
0	Eclipta alba	Yerbo-de-Tajo	A-FORB	-3	FACW
*	ELAEAGNUS ANGUSTIFOLIA	Russian olive	SHRUB	4	FACU-
*	ELAEAGNUS UMBELLATA	Autumn olive	SHRUB	5	UPL
10	Elatine triandra	Waterwort	A-SEDGE	-5	OBL
3	Eleocharis acicularis	Needle spike rush	P-SEDGE	-5	OBL
10	Eleocharis atropurpurea	Purple spike rush	A-SEDGE	-3	FACW
7	Eleocharis compressa		P-SEDGE	-5	OBL
7	Eleocharis engelmannii	Engelmann's spike rush	A-SEDGE	-3	FACW
4	Eleocharis erythropoda	Red-rooted spike rush	P-SEDGE	-5	OBL
10	Eleocharis intermedia	Matted spike rush	A-SEDGE	-3	FACW
10	Eleocharis macrostachya		P-SEDGE	-5	OBL
3	Eleocharis obtusa	Blunt spike rush	A-SEDGE	-5	OBL
10	Eleocharis olivacea	Wrinkle-sheathed spike rush	P-SEDGE	-5	OBL
10	Eleocharis ovata	Ovoid spike rush	A-SEDGE		OBL
10	Eleocharis parvula anachaeta		P-SEDGE	-5	OBL
10	Eleocharis pauciflora	Matted spike rush	P-SEDGE	-5	OBL
6	Eleocharis smallii	Marsh spike rush	P-SEDGE	-5	OBL
8	Eleocharis tenuis	Slender spike rush	P-SEDGE		FACW
10	Eleocharis wolfii	Wolf's spike rush	P-SEDGE	-5	OBL
**	ELEOCHARIS XYRIDIFORMIS		P-SEDGE		
*	ELEUSINE INDICA	Goose grass	A-GRASS	3	FACU
1	Ellisia nyctelea	Waterpod, wild tomato	A-FORB	-1	FAC+
10	Elodea canadensis	Common waterweed	P-FORB	-5	OBL
10	Elodea nuttallii	Slender waterweed	P-FORB	-5	OBL
5	Elymus canadensis	Canada wild rye	P-GRASS	1	FAC-
10	Elymus interruptus		P-GRASS	5	UPL
5	Elymus riparius	Riverbank wild rye	P-GRASS	-3	FACW
5	Elymus villosus	Slender wild rye	P-GRASS	3	FACU
3	Elymus virginicus	Virginia wild rye	P-GRASS	-2	FACW-
8	Elymus wiegendii	Wiegand's wild rye	P-GRASS		FAC
4	Elymus X maltei		P-GRASS		
1	Epilobium angustifolium	Fireweed	P-FORB	0	FAC
3	Epilobium ciliatum	Northern willow herb	P-FORB	3	FACU
3	Epilobium coloratum	Cinnamon willowherb	P-FORB	-5	OBL
10	Epilobium leptophyllum	Bog willowherb	P-FORB	-5	OBL
10	Epilobium strictum	Downy willow herb	P-FORB	-5	OBL
3	Epilobium X wisconsinense	Purple-leaved willow herb	P-FORB		
0	Equisetum arvense	Common horsetail	FERN	0	FAC
8	Equisetum fluviatile	Swamp horsetail	FERN	-5	OBL
1	Equisetum hyemale affine	Common scouring-rush	FERN	-2	FACW-
6	Equisetum laevigatum	Smooth scouring-rush	FERN	-3	FACW
8	Equisetum pratense	Meadow horsetail	FERN	-3	FACW
10	Equisetum scirpoides	Dwarf scouring-rush	FERN	-1	FAC+
8	Equisetum sylvaticum	Woodland horsetail	FERN	-3	FACW
1	Equisetum X ferrissii	Hybrid scouring-rush	FERN	-3	FACW
8	Equisetum X litorale	Hybrid shore horsetail	FERN	-5	OBL
1	Eragrostis capillaris	Lacegrass	A-GRASS	1	FAC-
*	ERAGROSTIS CILIANENSIS	Stinkgrass	A-GRASS	3	FACU
6	Eragrostis frankii	Sandbar love grass	A-GRASS	-3	FACW
6	Eragrostis frankii brevipes		A-GRASS		FACW
2	Eragrostis hypnoides	Pony grass	A-GRASS	-5	OBL
0	Eragrostis pectinacea	Small love grass	A-GRASS	0	FAC
**	Eragrostis pilosa	India love grass	A-GRASS	3	FACU
*	ERAGROSTIS POAEOIDES		A-GRASS	5	UPL
0	Eragrostis reptans		A-GRASS	-5	OBL
2	Eragrostis spectabilis	Purple lovegrass	P-GRASS	5	UPL
2	Eragrostis trichodes	Sand lovegrass	P-GRASS	5	UPL
0	Erechtites hieracifolia	Fireweed	A-FORB	3	FACU
0	Erigeron annuus	Annual fleabane	B-FORB	1	FAC-
2	Erigeron philadelphicus	Fleabane	P-FORB	-3	FACW
9	Erigeron pulchellus	Robin's plantain	P-FORB	3	FACU
2	Erigeron strigosus	Daisy fleabane	P-FORB	1	FAC-
*	ERIOCHLOA VILLOSA	Cup grass	A-GRASS	0	FAC
8	Eriophorum angustifolium	Tall cotton-grass	P-SEDGE	-5	OBL

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
10	Eriophorum gracile	Slender cotton-grass	P-SEDGE	-5	OBL
10	Eriophorum virginicum	Rusty cotton grass	P-SEDGE	-5	OBL
*	ERODIUM CICUTARIUM	Pin clover, stork's bill	B-FORB	5	UPL
*	ERUCA SATIVA	Garden rocket	A-FORB	5	UPL
*	ERUCASTRUM GALLICUM	Dog mustard	A-FORB	5	UPL
8	Eryngium yuccifolium	Rattlesnake master	P-FORB	-1	FAC+
*	ERYSIMUM ASPERUM	Western wallflower	B-FORB		
*	ERYSIMUM CHEIRANTHOIDES	Wormseed mustard	A-FORB	3	FACU
**	Erysimum inconspicuum	Small wormseed mustard	P-FORB	5	UPL
*	ERYSIMUM REPANDUM	Treacle mustard	A-FORB	5	UPL
6	Erythronium albidum	White dogtooth-violet	P-FORB	5	UPL
9	Erythronium americanum	Yellow dogtooth-violet	P-FORB	5	UPL
*	EUONYMUS ALATUS	Winged wahoo, burning bush	SHRUB	5	UPL
7	Euonymus atropurpureus	Wahoo, burning bush	SHRUB	1	FAC-
2	Eupatorium altissimum	Tall thoroughwort	P-FORB	3	FACU
5	Eupatorium maculatum	Spotted Joe-pye-weed	P-FORB	-5	OBL
6	Eupatorium perfoliatum	Boneset	P-FORB	-4	FACW+
6	Eupatorium purpureum	Purple Joe-pye-weed	P-FORB	0	FAC
2	Eupatorium rugosum	White snakeroot	P-FORB	3	FACU
2	Eupatorium serotinum	Late boneset	P-FORB	-1	FAC+
10	Eupatorium sessilifolium brittonianum	Upland boneset	P-FORB		
5	Euphorbia commutata	Wood spurge	P-FORB	5	UPL
3	Euphorbia corollata	Flowering spurge	P-FORB	5	UPL
*	EUPHORBIA CYANTHOPHORA	Wild poinsettia	A-FORB		
*	EUPHORBIA CYPARISSIAS	Cypress spurge	P-FORB	5	UPL
0	Euphorbia dentata	Toothed spurge	A-FORB	5	UPL
*	EUPHORBIA ESULA	Leafy spurge	P-FORB	5	UPL
*	EUPHORBIA FALCATA	Falcate spurge			
0	Euphorbia geyeri	Geyer's spurge	A-FORB	5	UPL
2	Euphorbia gylptosperma	Ridge-seeded spurge	A-FORB	5	UPL
2	Euphorbia hexagona	Angled spurge	A-FORB	5	UPL
0	Euphorbia maculata	Carpet spurge	A-FORB	4	FACU-
0	Euphorbia marginata	Snow-on-the-mountain	A-FORB	3	FACU
**	Euphorbia missurica	Missouri supрге	A-FORB	5	UPL
0	Euphorbia nutans	Nodding spurge	A-FORB		FACU
2	Euphorbia obtusata	Blunt-leaved spurge, warty spurge	A-FORB	3	FACU
*	EUPHORBIA PEPLUS	Petty spurge	A-FORB	5	UPL
*	EUPHORBIA PROSTRATA		A-FORB	5	UPL
5	Euphorbia serpens	Round-leaved spurge	A-FORB	5	UPL
*	EUPHORBIA SERPYLLIFOLIA	Thyme-leaved spurge	A-FORB	5	UPL
5	Euphorbia spathulata	Spurge	A-FORB	5	UPL
2	Euphorbia stictospora	Mat spurge	A-FORB	5	UPL
5	Euthamia graminifolia	Grass-leaved goldenrod	P-FORB	-2	FACW-
*	FAGOPYRUM ESCULENTUM	Buckwheat	A-FORB	5	UPL
*	FALCARIA SIOIDES	Sickleweed		5	UPL
*	FESTUCA ARUNDINACEA	Alta fescue	P-GRASS	2	FACU+
7	Festuca obtusa	Nodding fescue	P-GRASS	2	FACU+
3	Festuca octoflora tenella	Six-weeks fescue	P-GRASS	5	UPL
**	Festuca ovina	Sheep fescue	P-GRASS	5	UPL
6	Festuca paradoxa	Greater nodding fescue	P-GRASS	0	FAC
*	FESTUCA PRATENSIS	Meadow fescue	P-GRASS	4	FACU-
*	FESTUCA RUBRA	Red fescue	P-GRASS	1	FAC-
8	Filipendula rubra	Queen of the prairie	P-FORB	-5	OBL
10	Fimbristylis autumnalis	Autumn sedge	A-SEDGE	-4	FACW+
10	Floerkea proserpinacoides	False mermaid	A-FORB	-1	FAC+
7	Fragaria vesca americana	Woodland strawberry	P-FORB		
3	Fragaria virginiana	Wild strawberry	P-FORB	1	FAC-
6	Fraxinus americana	White ash	TREE	3	FACU
9	Fraxinus nigra	Black ash	TREE	-4	FACW+
3	Fraxinus pennsylvanica	Red ash	TREE	-3	FACW
1	Fraxinus pennsylvanica lanceolata	Green ash	TREE		FACW
9	Fraxinus quadrangulata	Blue ash	TREE	5	UPL
7	Froelichia floridana campestris	Cottonweed	A-FORB	5	UPL
7	Froelichia gracilis	Cottonweed	A-FORB	5	UPL
10	Fuirena simplex	Western umbrella grass	P-SEDGE	-5	OBL

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
*	FUMARIA OFFICINALIS	Fumitory	A-FORB	5	UPL
*	GAILLARDIA PULCHELLA	Blanket flower, rose-ring gaillardia	A-FORB	5	UPL
4	Galearis spectabilis	Showy orchis	P-FORB	5	UPL
*	GALEOPSIS TETRAHIT	Hemp nettle	A-FORB	5	UPL
*	GALINSOGA PARVIFLORA	Peruvian daisy	A-FORB	5	UPL
*	GALINSOGA QUADRIRADIATA	Peruvian daisy	A-FORB	5	UPL
1	Galium aparine	Cleavers	A-FORB	3	FACU
10	Galium asprellum	Rough bedstraw	P-FORB	-5	OBL
7	Galium boreale	Northern bedstraw	P-FORB	0	FAC
6	Galium circaezans	Wild licorice	P-FORB	4	FACU-
7	Galium concinnum	Shining bedstraw	P-FORB	3	FACU
10	Galium labradoricum	Bog bedstraw	P-FORB	-5	OBL
7	Galium obtusum	Wild madder	P-FORB	-4	FACW+
7	Galium tinctorium	Stiff bedstraw	P-FORB	-5	OBL
10	Galium trifidum	Small bedstraw	P-FORB	-4	FACW+
7	Galium triflorum	Sweet-scented bedstraw	P-FORB	2	FACU+
*	GALIUM VERUM	Yellow bedstraw	P-FORB	5	UPL
3	Gaura biennis	Biennial gaura	B-FORB	4	FACU-
7	Gaura coccinea	Scarlet gaura	P-FORB	5	UPL
2	Gaura parviflora	Small-flowered gaura	A-FORB	5	UPL
8	Gaylussacia baccata	Black huckleberry	SHRUB	3	FACU
4	Gentiana alba	Pale gentian, yellow gentian	P-FORB	3	FACU
8	Gentiana andrewsii	Bottle gentian, closed gentian	P-FORB	-3	FACW
9	Gentiana puberulenta	Downy gentian	P-FORB	3	FACU
9	Gentiana X billingtonii	Soapwort gentian	P-FORB		
7	Gentiana X curtisii		P-FORB		
8	Gentianella quinquefolia occidentalis	Stiff gentian	A-FORB	0	FAC
8	Gentianopsis crinita	Fringed gentian	A-FORB	-4	FACW+
9	Gentianopsis procera	Small fringed gentian	A-FORB	-5	OBL
7	Geranium bicknellii	Northern cranesbill	A-FORB	5	UPL
4	Geranium carolinianum	Cranesbill	A-FORB	5	UPL
6	Geranium maculatum	Wild geranium	P-FORB	3	FACU
6	Geum aleppicum strictum	Yellow avens	P-FORB		FAC+
2	Geum canadense	White avens	P-FORB	0	FAC
4	Geum laciniatum	Rough avens	P-FORB	-3	FACW
8	Geum triflorum	Prairie smoke, purple avens	P-FORB	4	FACU-
4	Geum vernum	Spring avens	P-FORB	1	FAC-
*	GLECHOMA HEDERACEA	Creeping Charlie, ground ivy	P-FORB	4	FACU-
0	Gleditsia triacanthos	Honey locust	TREE	0	FAC
10	Glyceria borealis	Manna grass	P-GRASS	-5	OBL
6	Glyceria grandis	American manna grass	P-GRASS	-5	OBL
8	Glyceria septentrionalis	Eastern manna grass	P-GRASS	-5	OBL
5	Glyceria striata	Fowl manna grass	P-GRASS	-5	OBL
*	GLYCINE MAX	Soybean	A-FORB	5	UPL
4	Glycyrrhiza lepidota	Wild licorice	P-FORB	4	FACU-
1	Gnaphalium obtusifolium	Everlasting	B-FORB	5	UPL
0	Gnaphalium purpureum	Early cudweed	A-FORB	3	FACU
9	Goodyera pubescens	Rattlesnake plantain	P-FORB	0	FAC
6	Gratiola neglecta	Hedge hyssop	A-FORB	-5	OBL
**	GRATIOLA VIRGINIANA	Round-fruited hedge hyssop	A-FORB	-5	OBL
0	Grindelia squarrosa	Gum plant	A-FORB	3	FACU
*	GUTIERREZIA DRACUNCULOIDES	Broomweed	A-FORB	5	UPL
10	Gymnocarpium dryopteris	Oak fern	FERN	0	FAC
10	Gymnocarpium robertianum	Limestone oak fern	FERN	3	FACU
5	Gymnocladus dioica	Kentucky coffee tree	TREE	5	UPL
10	Hackelia deflexa americana	Stickseed	P-FORB	5	UPL
0	Hackelia virginiana	Stickseed	P-FORB	1	FAC-
10	Hamamelis virginiana	Witch hazel	SHRUB	3	FACU
2	Hedeoma hispidum	Rough pennyroyal	A-FORB	5	UPL
4	Hedeoma pulegioides	American pennyroyal	A-FORB	5	UPL
3	Hedyotis crassifolia	Bluets	P-FORB	4	FACU-
7	Hedyotis nigricans	Narrow-leaved bluets	P-FORB	5	UPL
0	Helenium amarum	Bitterweed	A-FORB	3	FACU
4	Helenium autumnale	Sneezeweed	P-FORB	-4	FACW+
*	HELEOCHLOA SCHOENOIDES	Rush-like Timothy	P-GRASS	3	FACU

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
7	<i>Helianthemum bicknellii</i>	Rockrose		5	UPL
7	<i>Helianthemum canadense</i>	Common rockrose		5	UPL
0	<i>Helianthus annuus</i>	Common sunflower	A-FORB	1	FAC-
5	<i>Helianthus decapetalus</i>	Pale sunflower	P-FORB	5	UPL
5	<i>Helianthus divaricatus</i>	Woodland sunflower	P-FORB	5	UPL
**	<i>Helianthus giganteus</i>	Tall sunflower	P-FORB	-3	FACW
4	<i>Helianthus grosseserratus</i>	Saw-tooth sunflower	P-FORB	-2	FACW-
5	<i>Helianthus hirsutus</i>	Bristly sunflower	P-FORB	5	UPL
4	<i>Helianthus maximiliani</i>	Maximilian's sunflower	P-FORB	5	UPL
6	<i>Helianthus mollis</i>	Downy sunflower	P-FORB	5	UPL
8	<i>Helianthus occidentalis</i>	Western sunflower	P-FORB	4	FACU-
**	HELIANTHUS PETIOLARIS	Petioled sunflower	A-FORB	5	UPL
8	<i>Helianthus rigidus</i>	Prairie sunflower	P-FORB	5	UPL
8	<i>Helianthus rigidus subrhomboides</i>		P-FORB		UPL
5	<i>Helianthus strumosus</i>	Pale-leaved sunflower	P-FORB	5	UPL
0	<i>Helianthus tuberosus</i>	Jerusalem artichoke	P-FORB	0	FAC
4	<i>Heliopsis helianthoides</i>	Ox-eye	P-FORB	5	UPL
*	HEMEROCALLIS FULVA	Day lily	P-FORB	5	UPL
8	<i>Hemicarpha micrantha</i>		A-SEDGE	-5	OBL
6	<i>Hepatica nobilis acuta</i>	Liverleaf	P-FORB	5	UPL
10	<i>Hepatica nobilis obtusa</i>	Round-lobed liverleaf	P-FORB	5	UPL
4	<i>Heracleum lanatum</i>	Cow parsnip	P-FORB	-3	FACW
*	HESPERIS MATRONALIS	Dame's rocket	P-FORB	5	UPL
10	<i>Heteranthera dubia</i>	Water star grass		-5	OBL
10	<i>Heteranthera limosa</i>	Duck salad	P-FORB	-5	OBL
5	<i>Heteranthera reniformis</i>	Mud plantain	P-FORB	-5	OBL
5	<i>Heterotheca villosa</i>		P-FORB		
10	<i>Heuchera americana hirsuticaulis</i>	Tall alumroot	P-FORB	4	FACU-
8	<i>Heuchera richardsonii</i>	Alumroot	P-FORB		FAC-
6	<i>Hibiscus laevis</i>	Halberd-leaved rose mallow	P-FORB	-5	OBL
*	HIBISCUS TRIONUM	Flower-of-an-hour	A-FORB	5	UPL
*	HIERACIUM AURANTIACUM	King-devil	P-FORB	5	UPL
10	<i>Hieracium canadense</i>	Hawkweed	P-FORB	5	UPL
4	<i>Hieracium longipilum</i>	Hawkweed	P-FORB	5	UPL
6	<i>Hieracium scabrum</i>	Rough hawkweed	P-FORB	5	UPL
*	HIERACIUM UMBELLATUM		P-FORB		
7	<i>Hierochloa odorata</i>	Holy grass	P-GRASS	-3	FACW
10	<i>Hippuris vulgaris</i>	Mare's-tail	P-FORB	-5	OBL
*	HOLCUS LANATUS	Velvet grass	P-GRASS	4	FACU-
*	HOLOSTEUM UMBELLATUM	Jagged chickweed	A-FORB	5	UPL
0	<i>Hordeum jubatum</i>	Squirrel-tail barley	P-GRASS	-1	FAC+
*	HORDEUM PUSILLUM	Little barley	A-GRASS		FAC
*	HORDEUM VULGARE	Barley	A-GRASS	5	UPL
10	<i>Hudsonia tomentosa</i>	False heather	SHRUB	5	UPL
*	HUMULUS JAPONICUS	Japanese hops	H-VINE	3	FACU
3	<i>Humulus lupulus</i>	Common hops	H-VINE	3	FACU
8	<i>Hybanthus concolor</i>	Green violet	P-FORB	2	FACU+
7	<i>Hydrastis canadensis</i>	Golden seal	P-FORB	5	UPL
7	<i>Hydrophyllum appendiculatum</i>	Appendaged waterleaf	P-FORB	5	UPL
3	<i>Hydrophyllum virginianum</i>	Virginia waterleaf	P-FORB	-2	FACW-
10	<i>Hypericum boreale</i>	Northern St. John's wort	P-FORB	-5	OBL
10	<i>Hypericum canadense</i>	Canadian St. John's wort	A-FORB	-3	UPL
5	<i>Hypericum drummondii</i>	Nits and lice	A-FORB	3	FACU
6	<i>Hypericum gentianoides</i>	Pinweed	A-FORB	3	FACU
7	<i>Hypericum majus</i>	Sand St. John's wort	P-FORB	-3	FACW
7	<i>Hypericum mutilum</i>	Dwarf St. John's wort	P-FORB	-3	FACW
*	HYPERICUM PERFORATUM	Common St. John's wort	P-FORB	5	UPL
7	<i>Hypericum prolificum</i>	Shrubby St. John's wort	SHRUB	3	FACU
5	<i>Hypericum punctatum</i>	Spotted St. John's wort	P-FORB	-1	FAC+
6	<i>Hypericum pyramidatum</i>	Giant St. John's wort	P-FORB	-1	FAC+
6	<i>Hypericum sphaerocarpum</i>	Round-fruited St. John's wort	P-FORB	3	FACU
7	<i>Hypoxis hirsuta</i>	Yellow stargrass	P-FORB	0	FAC
5	<i>Hystrix patula</i>	Bottlebrush grass	P-GRASS	5	UPL
*	IBERIS UMBELLATA	Candy tuft	A-FORB		
6	<i>Ilex verticillata</i>	Winterberry	SHRUB	-4	FACW+

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
3	<i>Impatiens capensis</i>	Spotted touch-me-not	A-FORB	-3	FACW
5	<i>Impatiens pallida</i>	Pale touch-me-not, jewel weed	A-FORB	-3	FACW
*	INULA HELENIUM	Elecampane	P-FORB	5	UPL
7	<i>Iodanthus pinnatifidus</i>	Purple rocket	P-FORB	-3	FACW
*	IPOMOEA COCCINEA	Red morning glory	H-VINE	0	FAC
*	IPOMOEA HEDERACEA	Ivy-leaved morning glory	A-FORB	0	FAC
2	<i>Ipomoea lacunosa</i>	Small morning glory	A-FORB	-3	FACW
4	<i>Ipomoea pandurata</i>	Wild sweet potato	P-FORB	3	FACU
*	IPOMOEA PURPUREA	Annual morning glory	A-FORB	4	FACU-
*	IPOMOPSIS RUBRA	Standing cypress	B-FORB	5	UPL
6	<i>Iris shrevei</i>	Blue flag	P-FORB	-5	OBL
*	IRIS X GERMANICA	Bearded iris	P-FORB	5	UPL
10	<i>Isoetes melanopoda</i>	Black-footed quillwort	FERN	-5	OBL
5	<i>Isopyrum biternatum</i>	False rue anemone	P-FORB	0	FAC
1	<i>Iva annua</i>	Sumpweed	A-FORB	0	FAC
1	<i>Iva xanthifolia</i>	Marsh elder	A-FORB	0	FAC
10	<i>Jeffersonia diphylla</i>	Twinleaf	P-FORB	5	UPL
6	<i>Juglans cinerea</i>	Butternut	TREE	2	FACU+
4	<i>Juglans nigra</i>	Black walnut	TREE	3	FACU
5	<i>Juncus acuminatus</i>	Sharp-fruited rush	P-FORB	-5	OBL
10	<i>Juncus alpinus fuscescens</i>	Richardson's rush	P-FORB		OBL
6	<i>Juncus balticus littoralis</i>	Bog rush	P-FORB	-5	OBL
5	<i>Juncus bufonius</i>	Toad rush	A-FORB	-4	FACW+
7	<i>Juncus canadensis</i>	Canadian rush	P-FORB	-5	OBL
2	<i>Juncus dudleyi</i>	Dudley's rush	P-FORB	0	FAC
4	<i>Juncus effusus</i>	Common rush	P-FORB	-5	OBL
10	<i>Juncus greenei</i>	Greene's rush	P-FORB	0	FAC
2	<i>Juncus interior</i>	Inland rush	P-FORB	-1	FAC+
5	<i>Juncus marginatus</i>	Grass-leaved rush	P-FORB	-3	FACW
4	<i>Juncus nodosus</i>	Joint rush	P-FORB	-5	OBL
0	<i>Juncus tenuis</i>	Path rush	P-FORB	0	FAC
3	<i>Juncus torreyi</i>	Torrey's rush	P-FORB	-3	FACW
10	<i>Juncus vaseyi</i>	Vasey's rush	P-FORB	-3	FACW
10	Juncus X nodosiformis				
5	<i>Juniperus communis depressa</i>	Common juniper	SHRUB	5	UPL
10	<i>Juniperus horizontalis</i>	Creeping juniper	SHRUB	1	FAC-
1	<i>Juniperus virginiana</i>	Red cedar	TREE	3	FACU
6	<i>Justicia americana</i>	Water willow	P-FORB	-5	OBL
*	KOCHIA SCOPARIA	Summer cypress	A-FORB	4	FACU-
7	<i>Koeleria macrantha</i>	June grass	P-GRASS	5	UPL
7	<i>Krigia biflora</i>	False dandelion	P-FORB	3	FACU
*	KRIGIA DANDELION	Dwarf dandelion	P-FORB	3	FACU
7	<i>Krigia virginica</i>	Dwarf dandelion	P-FORB	5	UPL
*	KUMMEROWIA STIPULACEA	Korean clover	A-FORB	3	FACU
*	KUMMEROWIA STRIATA	Japanese clover	A-FORB	3	FACU
2	<i>Lactuca biennis</i>	Tall blue lettuce	B-FORB	0	FAC
1	<i>Lactuca canadensis</i>	Wild lettuce	B-FORB	2	FACU+
4	<i>Lactuca floridana</i>	Blue lettuce	B-FORB	1	FAC-
5	<i>Lactuca ludoviciana</i>	Prairie lettuce	B-FORB	5	UPL
*	LACTUCA SALIGNA	Willow-leaved lettuce	B-FORB	3	FACU
*	LACTUCA SERRIOLA	Prickly lettuce	B-FORB	0	FAC
2	<i>Lactuca tatarica pulchella</i>	Showy blue lettuce	P-FORB		
*	LAMIUM AMPLEXICAULE	Dead nettle, henbit	A-FORB	5	UPL
*	LAMIUM PURPUREUM	Purple dead nettle	A-FORB	5	UPL
3	<i>Laportea canadensis</i>	Wood nettle	P-FORB	-3	FACW
*	LAPPULA ECHINATA	Beggar's-lice	A-FORB	5	UPL
*	LAPPULA REDOWSKII	Western beggar's-lice	A-FORB	5	UPL
7	<i>Lathyrus ochroleucus</i>	Wild pea, vetchling	P-FORB	5	UPL
7	<i>Lathyrus palustris</i>	Marsh vetchling	P-FORB	-3	FACW
*	LATHYRUS TUBEROSUS	Dutch mice	P-FORB	5	UPL
7	<i>Lathyrus venosus</i>	Veiny pea	P-FORB	0	FAC
10	<i>Lechea intermedia</i>	Savanna pinweed	P-FORB	5	UPL
**	<i>Lechea racemulosa</i>		P-FORB	5	UPL
10	<i>Lechea stricta</i>	Bushy pinweed	P-FORB	5	UPL
7	<i>Lechea tenuifolia</i>	Slender-leaved pinweed	P-FORB	5	UPL

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
10	<i>Lechea villosa</i>	Hairy pinweed	P-FORB	5	UPL
7	<i>Leersia lenticularis</i>	Catchfly grass	P-GRASS	-5	OBL
2	<i>Leersia oryzoides</i>	Rice cut-grass	P-GRASS	-5	OBL
6	<i>Leersia virginica</i>	Whitegrass	P-GRASS	-3	FACW
3	<i>Lemna minor</i>	Duckweed	A-FORB	-5	OBL
10	<i>Lemna perpusilla</i>	Least duckweed	A-FORB	-5	OBL
6	<i>Lemna trisulca</i>	Star duckweed	A-FORB	-5	OBL
*	LEONTODON AUTUMNALIS	Fall dandelion	P-FORB	5	UPL
*	LEONURUS CARDIACA	Motherwort	P-FORB	5	UPL
*	LEONURUS MARRUBIASTRUM	Lion's tail	B-FORB	5	UPL
*	LEONURUS SIBIRICUS	Siberian lion's tail	B-FORB	5	UPL
*	LEPIDIUM CAMPESTRE	Field cress	B-FORB	5	UPL
0	<i>Lepidium densiflorum</i>	Peppergrass	A-FORB	0	FAC
*	LEPIDIUM PERFOLIATUM	Perfoliate peppergrass	P-FORB	0	FAC
0	<i>Lepidium virginicum</i>	Poor-man's pepper	A-FORB	4	FACU-
0	<i>Leptochloa fascicularis</i>	Salt meadow grass	A-GRASS	-5	OBL
5	<i>Leptoloma cognatum</i>	Fall witchgrass	P-GRASS	5	UPL
3	<i>Lespedeza capitata</i>	Round-headed bush clover	P-FORB	3	FACU
*	LESPEDEZA CUNEATA	Silky bush clover	P-FORB	5	UPL
*	LESPEDEZA DAURICA	Asian lespedeza	P-FORB	5	UPL
7	<i>Lespedeza leptostachya</i>	Prairie bush clover	P-FORB	5	UPL
5	<i>Lespedeza repens</i>	Creeping bush clover	P-FORB	5	UPL
6	<i>Lespedeza violacea</i>	Violet bush clover	P-FORB	5	UPL
5	<i>Lespedeza virginica</i>	Slender bush clover	P-FORB	5	UPL
6	<i>Lesquerella ludoviciana</i>	Silvery bladder-pod	P-FORB	5	UPL
*	LEUCANTHEMUM VULGARE	Ox-eye daisy	P-FORB	5	UPL
4	<i>Leucospora multifida</i>	Obe-wan-conobea	A-FORB	-4	FACW+
8	<i>Liatris aspera</i>	Blazing star	P-FORB	5	UPL
10	<i>Liatris cylindracea</i>	Blazing star	P-FORB	5	UPL
6	<i>Liatris ligulistylis</i>	Blazing star	P-FORB	5	UPL
8	<i>Liatris punctata</i>	Dotted blazing star	P-FORB	5	UPL
6	<i>Liatris pycnostachya</i>	Prairie blazing star	P-FORB	1	FAC-
8	<i>Liatris squarrosa</i>	Blazing star	P-FORB	5	UPL
*	LILIUM LANCIFOLIUM	Tiger lily	P-FORB	5	UPL
6	<i>Lilium michiganense</i>	Michigan lily	P-FORB	-1	FAC+
9	<i>Lilium philadelphicum andinum</i>	Wood lily	P-FORB	1	FAC-
4	<i>Linaria canadensis</i>	Toadflax	A-FORB	5	UPL
*	LINARIA MACEDONICA				
*	LINARIA VULGARIS	Butter & eggs	A-FORB	5	UPL
4	<i>Lindernia anagallidea</i>	False pimpernel	A-FORB	-5	OBL
4	<i>Lindernia dubia</i>	False pimpernel	A-FORB	-5	OBL
10	<i>Linnaea borealis americana</i>	Twinflower	SHRUB	0	FAC
10	<i>Linum medium texanum</i>	Wild flax	P-FORB	3	FACU
*	LINUM PERENNE	Flax	P-FORB		
7	<i>Linum rigidum</i>	Stiff flax	P-FORB	5	UPL
7	<i>Linum sulcatum</i>	Wild flax	P-FORB	5	UPL
*	LINUM USITATISSIMUM	Cultivated flax	A-FORB	5	UPL
4	<i>Liparis liliifolia</i>	Twayblade	P-FORB	4	FACU-
7	<i>Liparis loeselii</i>	Bog twayblade	P-FORB	-4	FACW+
*	LIRIODENDRON TULIPIFERA	Tulip tree, yellow poplar	TREE	2	FACU+
*	LITHOSPERMUM ARVENSE	Corn-gromwell	A-FORB	5	UPL
7	<i>Lithospermum canescens</i>	Hoary puccoon	P-FORB	5	UPL
6	<i>Lithospermum caroliniense</i>	Hairy puccoon	P-FORB	5	UPL
5	<i>Lithospermum incisum</i>	Fringed puccoon	P-FORB	5	UPL
9	<i>Lithospermum latifolium</i>	American gromwell	P-FORB	5	UPL
5	<i>Lobelia cardinalis</i>	Cardinal flower	P-FORB	-5	OBL
2	<i>Lobelia inflata</i>	Indian tobacco	A-FORB	4	FACU-
10	<i>Lobelia kalmii</i>	Kalm's lobelia	P-FORB	-5	OBL
3	<i>Lobelia siphilitica</i>	Great lobelia	P-FORB	-4	FACW+
6	<i>Lobelia spicata</i>	Spiked lobelia	P-FORB	0	FAC
*	LOBULARIA MARITIMA	Sweet alyssum	A-FORB	5	UPL
*	LOLIUM PERENNE	Perennial rye grass	P-GRASS	3	FACU
*	LOLIUM PERENNE ITALICUM	Annual rye grass	A-GRASS		FACU
*	LOLIUM TEMULENTUM	Darnel	A-GRASS	5	UPL
7	<i>Lomatium foeniculaceum</i>	Wild parsley	P-FORB	5	UPL

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
6	Lomatium orientale		P-FORB		
10	Lonicera dioica glaucescens	Wild honeysuckle	W-VINE	5	UPL
*	LONICERA MORROWI	Morrow's honeysuckle	SHRUB	5	UPL
7	Lonicera prolifera	Wild honeysuckle	W-VINE	5	UPL
*	LONICERA SEMPERVIRENS	Trumpet honeysuckle	SHRUB	1	FAC-
*	LONICERA TATARICA	Tartarian honeysuckle	SHRUB	3	FACU
*	LOTUS CORNICULATUS	Bird's-foot trefoil	P-FORB	1	FAC-
7	Lotus purshianus	Prairie trefoil	A-FORB	5	UPL
4	Ludwigia alternifolia	Seedbox	P-FORB	-5	OBL
4	Ludwigia palustris	Water purslane	P-FORB	-5	OBL
0	Ludwigia peploides glabrescens	Creeping primrose willow	P-FORB	-5	OBL
7	Ludwigia polycarpa	False loosestrife	P-FORB	-5	OBL
10	Lupinus perennis	Wild lupine	P-FORB	5	UPL
10	Luzula acuminata	Hairy wood rush	P-FORB	1	FAC-
7	Luzula multiflora	Common wood rush	P-FORB	3	FACU
*	LYCIUM HALIMIFOLIUM	Matrimony vine		5	UPL
*	LYCOPERSICON ESCULENTUM	Tomato	A-FORB	5	UPL
10	Lycopodium clavatum	Ground pine	FERN	0	FAC
10	Lycopodium dendroideum	Tree clubmoss	FERN	0	FAC
7	Lycopodium digitatum	Ground cedar	FERN	5	UPL
5	Lycopodium inundatum	Bog clubmoss	FERN	-5	OBL
8	Lycopodium lucidulum	Shining clubmoss	FERN	-1	FAC+
10	Lycopodium porophyllum	Rock clubmoss	FERN	4	FACU-
10	Lycopodium X bartleyi		FERN		
4	Lycopus americanus	Water horehound	P-FORB	-5	OBL
4	Lycopus asper	Rough water horehound	P-FORB	-5	OBL
7	Lycopus uniflorus	Northern bugleweed	P-FORB	-5	OBL
7	Lycopus virginicus	Bugle weed	P-FORB	-5	OBL
7	Lygodesmia juncea	Skeletonweed	P-FORB	5	UPL
5	Lygodesmia rostrata	Annual skeletonweed	A-FORB		
4	Lysimachia ciliata	Fringed loosestrife	P-FORB	-3	FACW
*	LYSIMACHIA CLETHROIDES	White loosestrife	P-FORB	5	UPL
6	Lysimachia hybrida	Loosestrife	P-FORB	-5	OBL
7	Lysimachia lanceolata	Lance-leaved loosestrife	P-FORB	0	FAC
*	LYSIMACHIA NUMMULARIA	Moneywort	P-FORB	-4	FACW+
*	LYSIMACHIA PUNCTATA	Dotted loosestrife	P-FORB	-5	OBL
7	Lysimachia quadriflora	Narrow-leaved loosestrife	P-FORB	5	UPL
7	Lysimachia terrestris	Swamp loosestrife, swamp candle	P-FORB	-5	OBL
7	Lysimachia thysiflora	Tufted loosestrife	P-FORB	-5	OBL
3	Lythrum alatum	Winged loosestrife	P-FORB	-5	OBL
*	LYTHRUM SALICARIA	Purple loosestrife	P-FORB	-5	OBL
8	Machaeranthera spinulosa				
*	MACLURA POMIFERA	Osage orange, hedge apple	TREE	3	FACU
*	MADIA SATIVA CONGESTA	Tarweed			
8	Maianthemum canadense	Canada mayflower	P-FORB	0	FAC
10	Malaxis unifolia	Adder's mouth orchid	P-FORB	0	FAC
4	Malus ioensis	Wild crab	TREE	5	UPL
*	MALUS SYLVESTRIS	Apple	TREE		
*	MALVA NEGLECTA	Cheeses	B-FORB	5	UPL
*	MALVA PARVIFLORA	Little mallow		5	UPL
*	MALVA ROTUNDIFOLIA	Round-leaved mallow	B-FORB	5	UPL
*	MALVA SYLVESTRIS	High mallow	B-FORB	5	UPL
*	MALVA VERTICILLATA	Curled mallow	A-FORB	5	UPL
5	Malvastrum hispidum		A-FORB		
*	MARRUBIUM VULGARE	Common horehound	P-FORB	0	FAC
*	MARSILEA QUADRIFOLIA	European water-clover	P-FORB	-5	OBL
2	Marsilea vestita	Hairy water-clover	P-FORB		OBL
*	MATRICARIA CHAMOMILLA	Wild chamomile	A-FORB	5	UPL
*	MATRICARIA MARITIMA		A-FORB		FAC
*	MATRICARIA MATRICARIOIDES	Pineapple weed	A-FORB	3	FACU
8	Matteuccia struthiopteris pensylvanica	Ostrich fern	FERN	-3	FACW
*	MEDICAGO FALCATA	Yellow alfalfa	P-FORB	5	UPL
*	MEDICAGO LUPULINA	Black medic	A-FORB	1	FAC-
*	MEDICAGO SATIVA	Alfalfa	P-FORB	5	UPL
10	Megalodonta beckii	Water marigold	P-FORB	-5	OBL

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
8	Melanthium virginicum	Bunch-flower	P-FORB	-4	FACW+
8	Melica mutica	Two-flowered melic grass	P-GRASS	5	UPL
7	Melica nitens	Three-flowered melic grass	P-GRASS	5	UPL
*	MELILOTUS ALBA	White sweet clover	B-FORB	3	FACU
*	MELILOTUS OFFICINALIS	Yellow sweet clover	B-FORB	3	FACU
5	Menispermum canadense	Moonseed	W-VINE	-1	FAC+
4	Mentha arvensis	Wild mint	P-FORB	-3	FACW
*	MENTHA SPICATA	Spearmint	P-FORB	-4	FACW+
*	MENTHA X GENTILIS	Little-leaved mint	P-FORB	-4	FACW+
*	MENTHA X PIPERITA	Peppermint	P-FORB	-5	OBL
5	Mentzelia decapetala	Sand lily	P-FORB	5	UPL
10	Menyanthes trifoliata	Buckbean	P-FORB	-5	OBL
10	Mertensia paniculata	Tall bluebells	P-FORB		FAC
4	Mertensia virginica	Bluebell	P-FORB	-3	FACW
10	Milium effusum	Millet-grass	P-GRASS	2	FACU+
6	Mimulus alatus	Winged monkey flower	P-FORB	-5	OBL
8	Mimulus glabratus fremontii	Yellow monkey flower	P-FORB	-5	OBL
3	Mimulus ringens	Monkey flower	P-FORB	-5	OBL
10	Minuartia michauxii	Rock sandwort			
5	Mirabilis albida	Pale four-o'clock	P-FORB	5	UPL
5	Mirabilis hirsuta	Hairy four-o'clock	P-FORB	5	UPL
0	Mirabilis nyctaginea	Wild four-o'clock	P-FORB	5	UPL
*	MISCANTHUS SACCHARIFLORUS	Plume grass	P-GRASS	5	UPL
10	Mitchella repens	Partridge berry	SHRUB	2	FACU+
8	Mitella diphylla	Bishop's cap, mitrewort	P-FORB	2	FACU+
10	Mitella nuda	Small Bishop's cap	P-FORB		FACW
10	Moehringia lateriflora	Sandwort	P-FORB	3	FACU
*	MOLLUGO VERTICILLATA	Carpetweed	A-FORB	0	FAC
*	MONARDA DIDYMA	Oswego tea	P-FORB	5	UPL
2	Monarda fistulosa	Wild bergamot, horsemint	P-FORB	3	FACU
6	Monarda punctata villicaulis	Spotted horsemint	P-FORB	5	UPL
*	MONOLEPIS NUTTALLIANA	Poverty weed	A-FORB	5	UPL
8	Monotropa hypopithys	Pine-sap	P-FORB	5	UPL
7	Monotropa uniflora	Indian pipe	P-FORB	3	FACU
10	Montia chamissoi	Chamisso's miner's-lettuce	A-FORB		OBL
*	MORUS ALBA	Chinese mulberry, white mulberry	TREE	0	FAC
4	Morus rubra	Red mulberry	TREE	1	FAC-
3	Muhlenbergia asperifolia	Scratchgrass	P-GRASS	-3	FACW
6	Muhlenbergia bushii	Short-leaved satin grass	P-GRASS	5	UPL
10	Muhlenbergia cuspidata	Plains muhly	P-GRASS	5	UPL
3	Muhlenbergia frondosa	Wirestem muhly	P-GRASS	-3	FACW
10	Muhlenbergia glomerata	Marsh wild Timothy	P-GRASS	-5	OBL
5	Muhlenbergia mexicana	Leafy satin grass	P-GRASS	-3	FACW
4	Muhlenbergia racemosa	Marsh muhly	P-GRASS	-3	FACW
1	Muhlenbergia schreberi	Nimblewill	P-GRASS	0	FAC
7	Muhlenbergia sobolifera	Rock muhly	P-GRASS	5	UPL
7	Muhlenbergia sylvatica	Forest muhly	P-GRASS	-3	FACW
7	Muhlenbergia tenuiflora	Slender satin grass	P-GRASS	5	UPL
*	MYOSOTIS MICRANTHA	Blue scorpion grass	A or B-GRASS		
5	Myosotis verna	Forget-me-not	A-FORB		FAC-
*	MYOSOTON AQUATICUM	Giant chickweed	P-FORB		FAC+
0	Myosurus minimus	Mousetail	A-FORB	-3	FACW
7	Myriophyllum exalbescens	American milfoil	P-FORB		
10	Myriophyllum heterophyllum	Water milfoil	P-FORB	-5	OBL
10	Myriophyllum pinnatum	Rough water milfoil	P-FORB	-5	OBL
*	MYRIOPHYLLUM SPICATUM	Spiked water milfoil	P-FORB	-5	OBL
10	Myriophyllum verticillatum	Whorled water milfoil	P-FORB		OBL
5	Najas flexilis	Common naiad	A-FORB	-5	OBL
5	Najas guadalupensis	Southern naiad	A-FORB	-5	OBL
6	Napaea dioica	Glade mallow	P-FORB	-2	FACW-
*	NASTURTIUM OFFICINALE	Watercress	P-FORB	-5	OBL
*	NAVARRETIA INTERTEXTA				
5	Nelumbo lutea	American lotus	P-FORB	-5	OBL
*	NEPETA CATARIA	Catnip	P-FORB	1	FAC-
*	NESLIA PANICULATA	Ball mustard	A-FORB	5	UPL

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
*	NICANDRA PHYSALODES	Apple of Peru	A-FORB	5	UPL
8	Nothocalais cuspidata	Prairie dandelion	P-FORB	5	UPL
4	Nuphar luteum variegatum	Yellow water lily	P-FORB	-5	OBL
4	Nymphaea tuberosa	White water lily	P-FORB	-5	OBL
0	Oenothera biennis centralis	Common evening primrose	B-FORB		FACU
4	Oenothera laciniata	Ragged evening primrose	A-FORB	3	FACU
0	Oenothera parviflora	Evening primrose	B-FORB	4	FACU-
8	Oenothera perennis	Small sundrops	P-FORB	0	FAC
7	Oenothera pilosella	Prairie sundrops	P-FORB	1	FAC-
8	Oenothera rhombipetala	Sand primrose	B-FORB	3	FACU
**	Oenothera speciosa	Showy evening primrose	P-FORB	5	UPL
0	Oenothera villosa	Gray evening primrose	B-FORB		FAC
6	Onoclea sensibilis	Sensitive fern	FERN	-3	FACW
*	ONOPORDUM ACANTHIUM	Scotch thistle	B-FORB	5	UPL
4	Onosmodium molle hispiddissimum	False gromwell	P-FORB		
4	Onosmodium molle occidentale	False gromwell	P-FORB	5	UPL
**	Ophioglossum pusillum	Northern adder's-tongue	FERN		
5	Opuntia fragilis	Little prickly pear	SHRUB	5	UPL
8	Opuntia humifusa	Eastern prickly pear	SHRUB	5	UPL
5	Opuntia macrorhiza	Prickly pear	SHRUB	5	UPL
6	Oreoxylum onobrychis				
*	ORNITHOGALUM UMBELLATUM	Star of Bethlehem	P-FORB	1	FAC-
10	Orobanche fasciculata	Clustered broomrape	P-FORB	5	UPL
10	Orobanche ludoviciana	Broomrape	P-FORB	5	UPL
9	Orobanche uniflora	One-flowered cancer-root	P-FORB	5	UPL
10	Oryzopsis asperifolia	Rough-leaved rice-grass	P-GRASS	5	UPL
10	Oryzopsis pungens	Short-horned rice-grass	P-GRASS	5	UPL
10	Oryzopsis racemosa	Black-seeded rice-grass	P-GRASS	5	UPL
3	Osmorhiza claytoni	Sweet cicely	P-FORB	4	FACU-
5	Osmorhiza longistylis	Anise root	P-FORB	4	FACU-
9	Osmunda cinnamomea	Cinnamon fern	FERN	-3	FACW
7	Osmunda claytoniana	Interrupted fern	FERN	-1	FAC+
10	Osmunda regalis spectabilis	Royal fern	FERN	-5	OBL
5	Ostrya virginiana	Ironwood, hop hornbeam	TREE	4	FACU-
0	Oxalis dillenii	Yellow wood sorrel	P-FORB	5	UPL
0	Oxalis stricta	Yellow wood sorrel, lady's sorrel	P-FORB	3	FACU
7	Oxalis violacea	Violet wood sorrel	P-FORB	5	UPL
8	Oxypolis rigidior	Cowbane	P-FORB	-5	OBL
8	Oxytropis lambertii	Locoweed, Lambert's crazy weed	P-FORB	4	FACU-
8	Panax quinquefolius	Ginseng	P-FORB	5	UPL
0	Panicum capillare	Old witchgrass	A-GRASS	0	FAC
0	Panicum dichotomiflorum	Knee grass, spreading witchgrass	A-GRASS	-2	FACW-
5	Panicum gattingeri	Gattinger's panic grass	A-GRASS	0	FAC
*	PANICUM HILLMANII		A-GRASS		
*	PANICUM MILIACEUM	Proso millet	A-GRASS	0	FAC
5	Panicum philadelphicum	Philadelphia panic grass	A-GRASS	5	UPL
5	Panicum virgatum	Switchgrass	A-GRASS	-1	FAC+
3	Parietaria pensylvanica	Pellitory	A-FORB	3	FACU
8	Parnassia glauca	Grass of Parnassus	P-FORB	-5	OBL
5	Paronychia canadensis	Tall forked chickweed	A-FORB	5	UPL
5	Paronychia fastigiata	Low forked chickweed	A-FORB	5	UPL
9	Parthenium integrifolium	Feverfew, wild quinine	P-FORB	5	UPL
2	Parthenocissus quinquefolia	Virginia creeper	W-VINE	1	FAC-
1	Parthenocissus vitacea	Woodbine	W-VINE		FACU
4	Paspalum setaceum ciliatifolium	Bead grass	P-GRASS		FAC
4	Paspalum setaceum muhlenbergii		P-GRASS		FAC
4	Paspalum setaceum stramineum		P-GRASS		FAC
*	PASTINACA SATIVA	Wild parsnip	B-FORB	5	UPL
7	Pedicularis canadensis	Lousewort	P-FORB	2	FACU+
7	Pedicularis lanceolata	Swamp lousewort	P-FORB	-4	FACW+
5	Pediomelum argophyllum	Silvery scurf-pea	P-FORB		
8	Pediomelum esculentum	Prairie turnip	P-FORB		
10	Pellaea atropurpurea	Purple cliff-brake	FERN	5	UPL
10	Pellaea glabella	Smooth cliff-brake	FERN	5	UPL
10	Peltandra virginica	Arrow arum	P-FORB	-5	OBL

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
*	PENNISETUM PETIOLARE				
4	Penstemon albidus	White beardtongue	P-FORB		
6	Penstemon cobaea	Showy beardtongue	P-FORB	5	UPL
4	Penstemon digitalis	Foxglove penstemon	P-FORB	1	FAC-
5	Penstemon gracilis	Slender beardtongue	P-FORB		
5	Penstemon grandiflorus	Large-flowered beardtongue	P-FORB	5	UPL
4	Penstemon pallidus	Pale beardtongue	P-FORB	5	UPL
5	Penstemon tubiflorus	Western beardtongue	P-FORB	5	UPL
3	Penthorum sedoides	Ditch stonecrop	P-FORB	-5	OBL
*	PERILLA FRUTESCENS	Beefsteak plant	A-FORB	0	FAC
*	PETUNIA AXILLARIS	Petunia	A-FORB	5	UPL
**	PHALARIS ARUNDINACEA	Reed canary grass	P-GRASS	-4	FACW+
*	PHALARIS CANARIENSIS	Canary grass	P-GRASS	3	FACU
*	PHILADELPHUS PUBESCENS	Mock orange	SHRUB	5	UPL
*	PHLEUM PRATENSE	Timothy	P-GRASS	3	FACU
5	Phlox bifida	Cleft phlox	P-FORB	5	UPL
5	Phlox divaricata	Sweet William, blue phlox	P-FORB	3	FACU
7	Phlox maculata	Wild sweet William	P-FORB	-5	OBL
*	PHLOX PANICULATA	Garden phlox	P-FORB	3	FACU
7	Phlox pilosa	Prairie phlox	P-FORB	1	FAC-
*	PHLOX SUBULATA	Moss-pink	SHRUB	5	UPL
0	Phragmites australis	Reed	P-GRASS	-4	FACW+
4	Phryma leptostachya	Lopseed	P-FORB	5	UPL
3	Phyla lanceolata	Fogfruit	P-FORB	-5	OBL
2	Physalis heterophylla	Ground cherry	P-FORB	5	UPL
*	PHYSALIS IXOCARPA	Tomatillo	A-FORB	5	UPL
2	Physalis pubescens	Annual ground cherry	A-FORB	5	UPL
*	PHYSALIS PUBESCENS INTEGRIFOLIUM	Strawberry tomato	A-FORB		
4	Physalis virginiana	Ground cherry	P-FORB	5	UPL
8	Physocarpus opulifolius	Ninebark	SHRUB	-2	FACW-
6	Physostegia parviflora	Obedient plant			FACW-
6	Physostegia virginiana	False dragonhead	P-FORB	-3	FACW
0	Phytolacca americana	Pokeweed	P-FORB	1	FAC-
*	PICRIS ECHIOIDES	Ox-tongue	A-FORB	5	UPL
5	Pilea fontana	Bog clearweed	A-FORB	-3	FACW
3	Pilea pumila	Clearweed	A-FORB	-3	FACW
10	Pinus strobus	Eastern white pine	TREE	3	FACU
0	Plantago aristata	Bracted plantain	A-FORB	5	UPL
10	Plantago cordata	Heart-leaved plantain	P-FORB	-5	OBL
*	PLANTAGO INDICA	Indian plantain	A-FORB		
*	PLANTAGO LANCEOLATA	Buckhorn plantain	P-FORB	0	FAC
*	PLANTAGO MAJOR	Common plantain	P-FORB	-1	FAC+
2	Plantago patagonica	Woolly plantain	A-FORB	5	UPL
0	Plantago rugelii	Common plantain, Rugel's plantain	A-FORB	0	FAC
0	Plantago virginica	Dwarf plantain	A-FORB	4	FACU-
9	Platanthera clavellata	Wood orchid	P-FORB	-5	OBL
9	Platanthera flava herbiola	Tuberclod orchid	P-FORB	-3	FACW
10	Platanthera hookeri	Round-leaved orchid	P-FORB	-1	FAC+
8	Platanthera hyperboea huronensis	Leafy northern green orchid	P-FORB	-4	FACW+
4	Platanthera lacera	Green fringed orchid	P-FORB	-3	FACW
9	Platanthera leucophaea	Eastern prairie fringed orchid	P-FORB	-4	FACW+
9	Platanthera praeclara	Western prairie fringed orchid	P-FORB		
10	Platanthera psycodes	Purple fringed orchid	P-FORB	-3	FACW
5	Platanus occidentalis	Sycamore	TREE	-3	FACW
*	POA ANNUA	Annual bluegrass	A-GRASS	1	FAC-
10	Poa arida	Plains bluegrass	P-GRASS	0	FAC
*	POA BULBOSA	Bulbous bluegrass	P-GRASS	5	UPL
1	Poa chapmaniana	Spear grass	A-GRASS	3	FACU
*	POA COMPRESSA	Canadian bluegrass	P-GRASS	2	FACU+
10	Poa languida	Weak bluegrass	P-GRASS	5	UPL
*	POA NEMORALIS	Woodland bluegrass	P-GRASS	0	FAC
10	Poa paludigena	Marsh bluegrass	P-GRASS	-5	OBL
5	Poa palustris	Foul meadow grass	P-GRASS	-4	FACW+
*	POA PRATENSIS	Kentucky bluegrass	P-GRASS	1	FAC-
10	Poa sylvestris	Woodland bluegrass	P-GRASS	0	FAC

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
*	POA TRIVIALIS	Meadow grass	P-GRASS	-3	FACW
10	Poa wolfii	Meadow bluegrass	P-GRASS	5	UPL
4	Podophyllum peltatum	Mayapple	P-FORB	3	FACU
1	Polanisia dodecandra	Clammy weed	A-FORB	5	UPL
2	Polanisia dodecandra trachysperma	Clammy weed	A-FORB	5	UPL
8	Polanisia jamesii	James' clammy weed	A-FORB	5	UPL
6	Polemonium reptans	Jacob's ladder	P-FORB	0	FAC
8	Polygala cruciata	Milkwort	A-FORB		FACW+
10	Polygala incarnata	Pink milkwort	A-FORB	4	FACU-
10	Polygala polygama obtusata	Purple milkwort	B-FORB	4	FACU-
6	Polygala sanguinea	Field milkwort	A-FORB	3	FACU
7	Polygala senega	Seneca snakeroot	P-FORB	3	FACU
7	Polygala verticillata	Whorled milkwort	A-FORB	5	UPL
4	Polygonatum biflorum	Solomon's seal	P-FORB	3	FACU
10	Polygonatum pubescens	Downy solomon's seal	P-FORB	5	UPL
10	Polygonella articulata	Jointweed	A-FORB	5	UPL
0	Polygonum achoreum	Beak-seeded knotweed	A-FORB	0	FAC
3	Polygonum amphibium emersum	Water smartweed	P-FORB		OBL
3	Polygonum amphibium stipulaceum		P-FORB		OBL
*	POLYGONUM AVICULARE	Knotweed	A-FORB	1	FAC-
*	POLYGONUM CESPITOSUM LONGISETUM	Creeping smartweed	A-FORB	5	UPL
*	POLYGONUM CONVULVULUS	Black bindweed	A-FORB	1	FAC-
*	POLYGONUM CUSPIDATUM	Japanese bamboo	SHRUB	3	FACU
10	Polygonum douglasii	Knotweed	A-FORB		
1	Polygonum erectum	Erect knotweed	A-FORB	3	FACU
3	Polygonum hydropiper	Water pepper	A-FORB	-5	OBL
6	Polygonum hydropiperoides	Mild water pepper	P-FORB	-5	OBL
0	Polygonum lapathifolium	Curttop lady's thumb	A-FORB	-4	FACW+
*	POLYGONUM ORIENTALE	Kiss-me-over-the-garden-gate	A-FORB	5	UPL
0	Polygonum pensylvanicum laevigatum	Pinkweed	A-FORB		FACW+
*	POLYGONUM PERSICARIA	Lady's thumb	A-FORB	-3	FACW
4	Polygonum punctatum	Water smartweed	A-FORB	-5	OBL
3	Polygonum ramosissimum	Bushy knotweed	A-FORB	1	FAC-
4	Polygonum sagittatum	Tearthumb	A-FORB	-5	OBL
2	Polygonum scandens	Climbing false buckwheat	H-VINE	0	FAC
7	Polygonum tenue	Slender knotweed	A-FORB	5	UPL
5	Polygonum virginianum	Jumpseed	P-FORB	0	FAC
5	Polymnia canadensis	Leafcup	P-FORB	5	UPL
10	Polypodium virginianum	Common polypody fern	FERN	5	UPL
8	Polystichum acrostichoides	Christmas fern	FERN	5	UPL
8	Polytaenia nuttallii	Prairie parsley	P-FORB	5	UPL
7	Pontederia cordata	Pickrel-weed	P-FORB	-5	OBL
*	POPULUS ALBA	Silver poplar	TREE	5	UPL
*	POPULUS BALSAMIFERA	Balsam poplar	TREE	-3	FACW
1	Populus deltoides	Cottonwood	TREE	-1	FAC+
1	Populus deltoides monilifera	Eastern cottonweed	TREE		FAC+
4	Populus grandidentata	Big-tooth aspen	TREE	3	FACU
*	POPULUS NIGRA ITALICA	Lombardy poplar	TREE	5	UPL
2	Populus tremuloides	Quaking aspen	TREE	0	FAC
*	POPULUS X ROULEAUIANA		TREE		
*	PORTULACCA GRANDIFLORA	Moss-rose	A-FORB	5	UPL
*	PORTULACCA OLERACEA	Common purslane	A-FORB	1	FAC-
10	Potamogeton amplifolius	Large-leaved pondweed	P-FORB	-5	OBL
*	POTAMOGETON CRISPUS	Curly pondweed	P-FORB	-5	OBL
10	Potamogeton diversifolius	Water-thread pondweed	P-FORB	-5	OBL
10	Potamogeton epihydrus	Ribbon-leaved pondweed	P-FORB	-5	OBL
7	Potamogeton foliosus	Leafy pondweed	P-FORB	-5	OBL
10	Potamogeton friesii	Fries's pondweed	P-FORB	-5	OBL
10	Potamogeton gramineus	Grass-leaved pondweed	P-FORB	-5	OBL
7	Potamogeton illinoensis	Illinois pondweed	P-FORB	-5	OBL
10	Potamogeton natans	Common pondweed	P-FORB	-5	OBL
7	Potamogeton nodosus	American pondweed	P-FORB	-5	OBL
3	Potamogeton pectinatus	Sago pondweed	P-FORB	-5	OBL
10	Potamogeton praelongus	White-stemmed pondweed	P-FORB	-5	OBL
7	Potamogeton pusillus	Baby pondweed	P-FORB	-5	OBL

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
10	Potamogeton pusillus tenuissimus		P-FORB		OBL
10	Potamogeton richardsonii	Red-head pondweed	P-FORB	-5	OBL
10	Potamogeton spirillus	Spiral pondweed	P-FORB		OBL
10	Potamogeton strictifolius	Stiff pondweed	P-FORB	-5	OBL
10	Potamogeton vaseyi	Vasey's pondweed	P-FORB	-5	OBL
7	Potamogeton zosteriformis	Flat-stemmed pondweed	P-FORB	-5	OBL
10	Potentilla anserina	Silverweed	P-FORB	-4	FACW+
*	POTENTILLA ARGENTEA	Silvery cinquefoil	P-FORB	3	FACU
8	Potentilla arguta	Prairie cinquefoil	P-FORB	4	FACU-
10	Potentilla fruticosa	Shrubby cinquefoil	SHRUB	-3	FACW
*	POTENTILLA INTERMEDIA	Intermediate cinquefoil	P-FORB	5	UPL
2	Potentilla norvegica	Norwegian cinquefoil	A-FORB	0	FAC
9	Potentilla palustris	Marsh cinquefoil	P-FORB	-5	OBL
8	Potentilla paradoxa	Bushy cinquefoil	A-FORB	-4	FACW+
9	Potentilla pensylvanica	Gray cinquefoil	P-FORB		
*	POTENTILLA RECTA	Sulphur cinquefoil	P-FORB	5	UPL
4	Potentilla rivalis	Brook cinquefoil	P-FORB	-4	FACW+
3	Potentilla simplex	Common cinquefoil	P-FORB	4	FACU-
10	Potentilla tridentata	Three-toothed cinquefoil	SHRUB	5	UPL
7	Prenanthes alba	Rattlesnake-root, white lettuce	P-FORB	3	FACU
9	Prenanthes aspera	Rough white lettuce	P-FORB	5	UPL
7	Prenanthes racemosa	Glaucous white lettuce	P-FORB	-3	FACW
10	Primula mistassinica	Bird's-eye primrose	P-FORB	-3	FACW
*	PRIONOPSIS CILIATA	Goldenweed	A-FORB	5	UPL
*	PROBOSCIDEA LOUISIANICA	Unicorn plant	A-FORB	-1	FAC+
10	Proserpinaca palustris	Mermaid weed	P-FORB	-5	OBL
*	PRUNELLA VULGARIS	Self heal	P-FORB	0	FAC
0	Prunella vulgaris lanceolata	Self heal	P-FORB	0	FAC
2	Prunus americana	Wild plum	TREE	5	UPL
8	Prunus besseyi	Dwarf cherry	TREE		
3	Prunus hortulana	Hortulan plum	TREE	5	UPL
2	Prunus mexicana	Big-tree plum	TREE	5	UPL
10	Prunus nigra	Canada plum	TREE	4	FACU-
5	Prunus pensylvanica	Pin cherry	TREE	4	FACU-
*	PRUNUS PERSICA	Peach	TREE	5	UPL
8	Prunus pumila	Sand cherry	TREE		
3	Prunus serotina	Wild black cherry	TREE	3	FACU
2	Prunus virginiana	Choke cherry	SHRUB	1	FAC-
9	Psoraleidum batesii	Scurfy pea	P-FORB		
4	Psoraleidum lanceolatum		P-FORB		
3	Ptelea trifoliata	Wafer ash	SHRUB	2	FACU+
4	Pteridium aquilinum latiusculum	Bracken fern	FERN		FACU
*	PUCCINELLIA DISTANS	European alkali grass	P-GRASS	0	FAC
8	Pulsatilla patens multifida	Pasque flower	P-FORB	5	UPL
5	Pycnanthemum pilosum	Hairy mountain mint	P-FORB	5	UPL
6	Pycnanthemum tenuifolium	Slender mountain mint	P-FORB	0	FAC
4	Pycnanthemum virginianum	Common mountain mint	P-FORB	-4	FACW+
10	Pyrola asarifolia	Pink pyrola	P-FORB		FACW*
8	Pyrola elliptica	Shinleaf	P-FORB	5	UPL
10	Pyrola secunda	One-sided pyrola	P-FORB		FAC+
*	PYRRHOPAPPUS CAROLINIANUS	False dandelion	A-FORB	5	UPL
*	PYRUS COMMUNIS	Pear	TREE	5	UPL
6	Quercus alba	White oak	TREE	3	FACU
8	Quercus bicolor	Swamp white oak	TREE	-4	FACW+
6	Quercus borealis maxima	Northern red oak	TREE		
4	Quercus ellipsoidalis	Hill's oak, northern pin oak	TREE	5	UPL
3	Quercus imbricaria	Shingle oak	TREE	1	FAC-
10	Quercus lyrata	Overcup oak	TREE		
4	Quercus macrocarpa	Bur oak	TREE	1	FAC-
4	Quercus marilandica	Blackjack oak	TREE	5	UPL
7	Quercus muhlenbergii	Chinquapin oak	TREE		
8	Quercus palustris	Pin oak	TREE	-3	FACW
5	Quercus prinoides	Dwarf chinquapin oak	TREE	4	FACU-
4	Quercus stellata	Post oak	TREE	4	FACU-
4	Quercus velutina	Black oak	TREE	5	UPL

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
hybrid	Quercus X bebbiana		TREE		
hybrid	Quercus X bushii		TREE		
hybrid	Quercus X deamii		TREE		
hybrid	Quercus X exacta		TREE		
hybrid	Quercus X fernowii		TREE		
hybrid	Quercus X hawkinsii		TREE		
hybrid	Quercus X leana		TREE		
hybrid	Quercus X paleolithicola		TREE		
hybrid	Quercus X schuettei		TREE		
0	Ranunculus abortivus	Small-flowered crowfoot	A-FORB	-4	FACW+
*	RANUNCULUS ACRIS	Tall buttercup	P-FORB	-2	FACW-
7	Ranunculus aquatilis capillaceus				OBL
7	Ranunculus circinatus subrigidus				
7	Ranunculus cymbalaria	Seaside crowfoot	P-FORB	-5	OBL
7	Ranunculus fascicularis	Early buttercup	P-FORB	3	FACU
6	Ranunculus flabellaris	Yellow water crowfoot	P-FORB	-5	OBL
10	Ranunculus gmelinii hookeri	Small yellow water-crowfoot	P-FORB	-4	FACW+
7	Ranunculus longirostris	White water crowfoot	P-FORB	-5	OBL
6	Ranunculus pensylvanicus	Bristly crowfoot	A-FORB	-5	OBL
7	Ranunculus recurvatus	Hooked buttercup	A-FORB	-3	FACW
*	RANUNCULUS REPENS	Creeping buttercup	P-FORB	-1	FAC+
10	Ranunculus rhomboideus	Prairie buttercup	P-FORB	5	UPL
4	Ranunculus sceleratus	Cursed crowfoot	A-FORB	-5	OBL
6	Ranunculus septentrionalis	Swamp buttercup	P-FORB	-4	FACW+
*	RANUNCULUS TESTICULARIS		A-FORB	5	UPL
*	RAPHANUS RAPHANISTRUM	Wild radish	A-FORB	5	UPL
*	RAPHANUS SATIVUS	Radish	A-FORB	5	UPL
4	Ratibida columnifera	Long-headed coneflower	P-FORB	5	UPL
4	Ratibida pinnata	Gray-headed coneflower	P-FORB	5	UPL
*	RESEDA LUTEOLA	Dyer's rocket	A-FORB	5	UPL
10	Rhamnus alnifolia	Alder buckthorn	SHRUB	-5	OBL
*	RHAMNUS CATHARTICA	Common buckthorn	SHRUB	3	FACU
*	RHAMNUS DAVURICA	Dahurian buckthorn	SHRUB	5	UPL
*	RHAMNUS FRANGULA	Glossy buckthorn	SHRUB	-1	FAC+
6	Rhamnus lanceolata	Lance-leaved buckthorn	SHRUB	-5	OBL
9	Rhexia virginica	Meadow beauty	P-FORB	-5	OBL
6	Rhus aromatica	Fragrant sumac	SHRUB	5	UPL
0	Rhus copallina	Dwarf sumac	SHRUB	5	UPL
0	Rhus glabra	Smooth sumac	SHRUB	5	UPL
3	Rhus typhina	Staghorn sumac	SHRUB	5	UPL
10	Rhynchospora capillacea	Beaked rush	P-SEDGE	-5	OBL
6	Ribes americanum	Wild black currant	SHRUB	-3	FACW
4	Ribes cynosbati	Prickly gooseberry	SHRUB	5	UPL
10	Ribes hirtellum	Northern gooseberry	SHRUB	-3	FACW
10	Ribes hudsonianum	Northern currant	SHRUB		OBL
3	Ribes missouriense	Wild gooseberry	SHRUB	5	UPL
5	Ribes odoratum	Buffalo currant	SHRUB	1	FAC-
*	RIBES SATIVUM	Garden currant	SHRUB		
*	ROBINIA PSEUDOACACIA	Black locust	TREE	4	FACU-
*	RORIPPA AUSTRIACA	Austrian field cress	P-FORB		FACW-
7	Rorippa palustris	Marsh cress	A-FORB	-5	OBL
*	RORIPPA PROSTRATA				
4	Rorippa sessiliflora	Sessile-flowered cress	A-FORB	-5	OBL
4	Rorippa sinuata	Spreading yellow cress	P-FORB	-3	FACW
*	RORIPPA SYLVESTRIS	Creeping yellow cress	P-FORB	-5	OBL
10	Rosa acicularis	Prickly rose	SHRUB	3	FACU
4	Rosa arkansana suffulta	Sunshine rose	SHRUB	5	UPL
4	Rosa blanda	Meadow rose	SHRUB	3	FACU
4	Rosa carolina	Pasture rose	SHRUB	4	FACU-
*	ROSA EGLANTERIA	Sweetbriar rose	SHRUB	5	UPL
*	ROSA MULTIFLORA	Multiflora rose	SHRUB	3	FACU
7	Rosa palustris	Swamp rose	SHRUB	-5	OBL
4	Rosa setigera	Prairie rose	SHRUB	2	FACU+
6	Rosa woodsii	Western wildrose	SHRUB		FACU
6	Rotala ramosior	Toothcup	A-FORB	-5	OBL

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
3	Rubus ablatius				
5	Rubus aboriginum				
2	Rubus allegheniensis	Blackberry	SHRUB	2	FACU+
3	Rubus alumnus				
*	RUBUS CAESIUS				
5	Rubus cauliflorus				
7	Rubus celer				
5	Rubus curtipes				
7	Rubus enslenii	Arching dewberry	SHRUB	5	UPL
5	Rubus flagellaris	Dewberry	SHRUB	4	FACU-
4	Rubus frondosus				
9	Rubus fulleri				
*	RUBUS IDAEUS IDAEUS	Cultivated red raspberry	SHRUB	2	FACU+
3	Rubus idaeus strigosus				
7	Rubus leviculus				
5	Rubus meracus				
5	Rubus missouricus				
1	Rubus occidentalis	Black raspberry	SHRUB	5	UPL
*	RUBUS ODORATUS	Purple flowering raspberry	SHRUB		UPL
*	RUBUS PARVIFOLIUS				
5	Rubus plicatifolius				
8	Rubus pubescens	Dwarf raspberry	P-FORB	-4	FACW+
4	Rubus recurvans				
4	Rubus roribaccus				
3	Rubus rosa				
5	Rubus satis				
9	Rubus semisetosus				
5	Rubus steelei				
10	Rubus stipulatus				
7	Rubus wisconsinensis				
3	Rubus X neglectus				
2	Rudbeckia hirta	Black-eyed Susan	P-FORB	3	FACU
4	Rudbeckia laciniata	Tall coneflower	P-FORB	-4	FACW+
4	Rudbeckia subtomentosa	Fragrant coneflower	P-FORB	-3	FACW
5	Rudbeckia triloba	Brown-eyed Susan	A-FORB	1	FAC-
3	Ruellia humilis	Wild petunia	P-FORB	4	FACU-
8	Ruellia strepens	Smooth ruellia	P-FORB	-1	FAC+
*	RUMEX ACETOSELLA	Red sorrel	P-FORB	0	FAC
0	Rumex altissimus	Pale dock	P-FORB	4	FACU-
*	RUMEX CRISPUS	Curly dock	P-FORB	-1	FAC+
*	RUMEX MARITIMUS FUEGINUS	Golden dock	A-FORB	-4	FACW+
0	Rumex mexicanus	Mexican dock	P-FORB	-1	FAC+
*	RUMEX OBTUSIFOLIUS	Bitter dock	P-FORB	-3	FACW
10	Rumex occidentalis	Western dock	P-FORB		OBL
7	Rumex orbiculatus	Great water dock	P-FORB	-5	OBL
*	RUMEX PATIENTIA	Patience dock	P-FORB	5	UPL
*	RUMEX VENOSUS	Wild begonia	P-FORB		
4	Rumex verticillatus	Swamp dock	P-FORB	-5	OBL
10	Ruppia maritima	Widgeon grass	P-FORB		OBL
10	Sabatia campestris	Prairie rose gentian	B-FORB	3	FACU
4	Sagittaria brevirostra	Short-beaked arrowleaf	P-FORB	-5	OBL
8	Sagittaria calycina	Thick-stalked arrowhead	P-FORB	-5	OBL
8	Sagittaria cristata	Crested arrowhead	P-FORB		OBL
8	Sagittaria cuneata	Arum-leaved arrowhead	P-FORB	-5	OBL
9	Sagittaria graminea	Grass-leaved arrowhead	P-FORB	-5	OBL
4	Sagittaria latifolia	Common arrowhead	P-FORB	-5	OBL
5	Sagittaria rigida	Stiff arrowhead	P-FORB	-5	OBL
*	SALIX ALBA	White willow	TREE	-3	FACW
1	Salix amygdaloides	Peach-leaved willow	TREE	-3	FACW
*	SALIX BABYLONICA	Weeping willow	TREE	-3	FACW
7	Salix bebbiana	Beaked willow	SHRUB	-4	FACW+
8	Salix candida	Sage willow, hoary willow	SHRUB	-5	OBL
3	Salix discolor	Pussy willow	SHRUB	-3	FACW
0	Salix exigua interior	Sandbar willow	SHRUB		OBL
*	SALIX FRAGILIS	Crack willow	TREE	-1	FAC+

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
8	Salix humilis	Prairie willow	SHRUB	3	FACU
5	Salix lucida	Shining willow	SHRUB	-4	FACW+
3	Salix nigra	Black willow	TREE	-5	OBL
10	Salix pedicellaris	Bog willow	SHRUB		OBL
*	SALIX PENTANDRA	Bay-leaved willow	SHRUB	5	UPL
8	Salix petiolaris	Meadow willow	SHRUB	-5	OBL
*	SALIX PURPUREA	Purple willow	SHRUB	-3	FACW
3	Salix rigida	Heart-leaved willow	SHRUB	-4	FACW+
10	Salix sericea	Silky willow	SHRUB	-5	OBL
10	Salix X subsericea	Willow	SHRUB	-5	OBL
*	SALSOLA COLLINA	Saltwort	A-FORB	5	UPL
*	SALSOLA IBERICA	Russian thistle	A-FORB	3	FACU
*	SALVIA NEMOROSA	Wild sage	P-FORB	5	UPL
0	Salvia pitcheri	Pitcher's sage	P-FORB		
0	Salvia reflexa	Rocky mounain sage, lance-leaved salvia	A-FORB	5	UPL
*	SALVIA SYLVESTRIS	Sage	P-FORB		
1	Sambucus canadensis	Elderberry, common elder	SHRUB	4	FACU-
10	Sambucus racemosa pubens	Red-berried elder	SHRUB	5	UPL
7	Sanguinaria canadensis	Bloodroot	P-FORB	4	FACU-
*	SANGUISORBA ANNUA	Prairie burnet	A-FORB		
6	Sanicula canadensis	Black snakeroot	B-FORB	2	FACU+
5	Sanicula gregaria	Common snakeroot	P-FORB	-1	FAC+
5	Sanicula marilandica	Black snakeroot	P-FORB	5	UPL
10	Sanicula trifoliata	Large-fruited black snakeroot	B-FORB	5	UPL
*	SAPONARIA OFFICINALIS	Bouncing Bet, soapwort	P-FORB	3	FACU
*	SASSAFRAS ALBIDUM	Sassafras	TREE	3	FACU
*	SATUREJA VULGARIS	Basil			
10	Saxifraga Forbesii	Forbes' saxifrage	P-FORB	-5	OBL
7	Saxifraga pensylvanica	Swamp saxifrage	P-FORB	-5	OBL
0	Schedonnardus paniculatus	Tumblegrass	P-GRASS	5	UPL
10	Scheuchzeria palustris americana	Arrow-grass	P-FORB	-5	OBL
9	Schizachne purpurascens	False medic	P-GRASS	2	FACU+
5	Schizachyrium scoparium	Little bluestem	P-GRASS	4	FACU-
10	Schrankia nuttallii	Sensitive brier	P-FORB		
4	Scirpus acutus	Hard-stemmed bulrush	P-SEDGE	-5	OBL
7	Scirpus americanus	Threesquare	P-SEDGE	-5	OBL
1	Scirpus atrovirens	Dark green bulrush	P-SEDGE	-5	OBL
4	Scirpus cyperinus	Woolly bulrush	P-SEDGE	-5	OBL
5	Scirpus fluviatilis	River bulrush	P-SEDGE	-5	OBL
10	Scirpus hallii	Hall's tufted bulrush	A-SEDGE	-5	OBL
10	Scirpus heterochaetus	Slender bulrush	P-SEDGE	-5	OBL
10	Scirpus maritimus	Prairie bulrush	P-SEDGE		
*	SCIRPUS MUCRONATUS	Pointed rush	A-SEDGE	-5	OBL
10	Scirpus pallidus	Pale bulrush	P-SEDGE		OBL
10	Scirpus pedicellatus	Stalked wool grass	P-SEDGE	-5	OBL
1	Scirpus pendulus	Red bulrush	P-SEDGE	-5	OBL
10	Scirpus smithii	Smith's tufted bulrush	A-SEDGE	-5	OBL
10	Scirpus torreyi	Torrey's bulrush	P-SEDGE	-5	OBL
3	Scirpus validus creber	Soft-stemmed bulrush	P-SEDGE	-5	OBL
5	Scleria triglomerata	Tall nut-rush	P-SEDGE	0	FAC
10	Scleria verticillata	Low nut-rush	A-SEDGE	-5	OBL
*	SCLEROCHLOA DURA	Fairground grass	A-GRASS		UPL
8	Scolochloa festucacea	Whitetop	P-GRASS		OBL
4	Scrophularia lanceolata	Early figwort	P-FORB	2	FACU+
4	Scrophularia marilandica	Late figwort	P-FORB	4	FACU-
6	Scutellaria galericulata	Marsh skullcap	P-FORB	-5	OBL
10	Scutellaria incana	Downy skullcap	P-FORB	5	UPL
6	Scutellaria lateriflora	Mad-dog skullcap	P-FORB	-5	OBL
7	Scutellaria leonardii	Small skullcap	P-FORB	3	FACU
10	Scutellaria nervosa	Veiny skullcap	B-FORB	0	FAC
7	Scutellaria ovata	Heart-leaved skullcap	P-FORB	3	FACU
7	Scutellaria parvula	Small skullcap	P-FORB	3	FACU
*	SECALE CEREALE	Cult rye	A-GRASS	5	UPL
*	SEDUM ACRE	Mossy stonecrop	P-FORB	5	UPL
10	Sedum ternatum	Wild stonecrop	P-FORB	5	UPL

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
9	Selaginella eclipes	Meadow spikemoss	FERN	-5	OBL
6	Selaginella rupestris	Rock spikemoss	FERN	5	UPL
4	Senecio aureus	Golden ragwort	P-FORB	-3	FACW
10	Senecio congestus	Marsh fleabane	A-FORB		FACW+
*	SENECIO GLABELLUS	Butterweed	A-FORB	-5	OBL
10	Senecio integerrimus		P-FORB		FAC*
5	Senecio pauperculus	Prairie ragwort	P-FORB	-1	FAC+
3	Senecio plattensis	Prairie ragwort	P-FORB	4	FACU-
10	Senecio pseud aureus semicordatus		P-FORB		FACW
*	SENECIO VULGARIS	Common groundsel	A-FORB	5	UPL
*	SETARIA FABERII	Giant foxtail	A-GRASS	2	FACU+
0	Setaria geniculata	Perennial foxtail	P-GRASS	0	FAC
*	SETARIA GLAUCA	Yellow foxtail	A-GRASS	0	FAC
*	SETARIA ITALICA	Foxtail millet	A-GRASS	3	FACU
*	SETARIA VERTICILLATA	Bristly foxtail	A-GRASS	0	FAC
*	SETARIA VIRIDIS	Green foxtail	A-GRASS	5	UPL
7	Shepherdia argentea	Buffalo berry	SHRUB		
**	SIBARA VIRGINICA	Virginia rock cress	A-FORB	4	FACU-
2	Sicyos angulatus	Bur-cucumber	H-VINE	-2	FACW-
*	SIDA SPINOSA	Prickly mallow	A-FORB	3	FACU
1	Silene antirrhina	Sleepy catchfly	A-FORB	5	UPL
*	SILENE CSEREI	Glaucous campion	B-FORB	5	UPL
*	SILENE DICHOTOMA	Catchfly	B-FORB	5	UPL
10	Silene nivea	Snowy campion	P-FORB	-3	FACW
*	SILENE NOCTIFLORA	Night-flowering catchfly	A-FORB	5	UPL
*	SILENE PRATENSIS	White campion	P-FORB		
4	Silene stellata	Starry campion	P-FORB	5	UPL
*	SILENE VIRGINICA	Firepink	P-FORB	5	UPL
*	SILENE VULGARIS	Bladder campion	P-FORB		
4	Silphium integrifolium	Rosinweed	P-FORB	5	UPL
7	Silphium laciniatum	Compass plant	P-FORB	4	FACU-
1	Silphium perfoliatum	Cup plant	P-FORB	-2	FACW-
*	SILPHIUM TEREBINTHINACEUM	Prairie dock	P-FORB	1	FAC-
*	SINAPIS ALBA	White mustard	A-FORB		
**	SINAPIS ARVENSIS	Charlock	A-FORB		
*	SISYMBRIUM ALTISSIMUM	Tumble mustard	A-FORB	3	FACU
*	SISYMBRIUM LOESELII	Tall hedge mustard	A-FORB	5	UPL
*	SISYMBRIUM OFFICINALE	Hedge mustard	A-FORB	5	UPL
6	Sisyrinchium angustifolium	Stout blue-eyed grass	P-FORB	-2	FACW-
4	Sisyrinchium campestre	Prairie blue-eyed grass	P-FORB	5	UPL
8	Sium suave	Water parsnip	P-FORB	-5	OBL
4	Smilacina racemosa	False Solomon's seal	P-FORB	3	FACU
5	Smilacina stellata	Starry false Solomon's seal	P-FORB	1	FAC-
6	Smilax ecirrhata	Carrion flower	P-FORB	5	UPL
5	Smilax herbacea	Carrion flower	H-VINE	0	FAC
4	Smilax hispida	Greenbrier	W-VINE	0	FAC
0	Solanum americanum	Black nightshade	A-FORB	4	FACU-
0	Solanum carolinense	Horse nettle	P-FORB	4	FACU-
*	SOLANUM DULCAMARA	European bittersweet	W-VINE	0	FAC
7	Solanum interius	Plains black nightshade	P-FORB		
*	SOLANUM ROSTRATUM	Buffalo bur	A-FORB	5	UPL
0	Solidago altissima		P-FORB		FACU
0	Solidago canadensis	Tall goldenrod	P-FORB	3	FACU
6	Solidago flexicaulis	Zig-zag goldenrod	P-FORB	3	FACU
3	Solidago gigantea	Smooth goldenrod	P-FORB	-3	FACW
10	Solidago hispida	White goldenrod	P-FORB	5	UPL
5	Solidago missouriensis	Missouri goldenrod	P-FORB	5	UPL
4	Solidago nemoralis	Field goldenrod	P-FORB	5	UPL
10	Solidago patula	Rough-leaved goldenrod	P-FORB	-5	OBL
9	Solidago ptarmicoides	Stiff aster	P-FORB	5	UPL
8	Solidago riddellii	Riddell's goldenrod	P-FORB	-5	OBL
4	Solidago rigida	Stiff goldenrod	P-FORB	4	FACU-
10	Solidago sciaphila	Cliff goldenrod	P-FORB	5	UPL
7	Solidago speciosa	Showy goldenrod	P-FORB	5	UPL
10	Solidago uliginosa	Swamp goldenrod	P-FORB	-5	OBL

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
6	<i>Solidago ulmifolia</i>	Elm-leaved goldenrod	P-FORB	5	UPL
*	<i>SONCHUS ARVENSIS</i>	Perennial sow thistle	P-FORB	1	FAC-
*	<i>SONCHUS ASPER</i>	Spiny-leaved sow thistle	A-FORB	0	FAC
*	<i>SONCHUS OLERACEUS</i>	Common sow thistle	A-FORB	3	FACU
*	<i>SORBARIA SORBIFOLIA</i>	False spiraea			
*	<i>SORBUS AUCUPARIA</i>	Mountain ash	TREE	5	UPL
4	<i>Sorghastrum nutans</i>	Indian grass	P-GRASS	2	FACU+
*	<i>SORGHUM BICOLOR</i>	Sorghum	A-GRASS	5	UPL
*	<i>SORGHUM HALPENSE</i>	Johnson grass	P-GRASS	3	FACU
*	<i>SORGHUM SUDANENSE</i>	Sudan grass	A-GRASS	5	UPL
10	<i>Sparganium americanum</i>	American bur reed	P-FORB	-5	OBL
10	<i>Sparganium androcladum</i>	Branched bur reed	P-FORB	-5	OBL
10	<i>Sparganium chlorocarpum</i>	Dwarf bur reed	P-FORB	-5	OBL
6	<i>Sparganium eurycarpum</i>	Common bur reed	P-FORB	-5	OBL
4	<i>Spartina pectinata</i>	Slough grass, cord grass	P-GRASS	-4	FACW+
*	<i>SPERMOLEPIS INERMIS</i>	Smooth scaleseed	A-FORB	5	UPL
9	<i>Sphaeralcea coccinea</i>	Scarlet mallow	P-GRASS		
8	<i>Sphenopholis obtusata</i>	Prairie wedge grass	P-GRASS	0	FAC
4	<i>Sphenopholis obtusata major</i>	Slender wedge grass	P-GRASS	0	FAC
5	<i>Spiraea alba</i>	Meadowsweet	SHRUB	-4	FACW+
4	<i>Spiranthes cernua</i>	Nodding ladies'-tresses	P-FORB	-2	FACW-
4	<i>Spiranthes lacera</i>	Slender ladies'-tresses	P-FORB	-1	FAC+
10	<i>Spiranthes lucida</i>	Yellow-lipped ladies'-tresses	P-FORB	-4	FACW+
4	<i>Spiranthes magnicamporum</i>	Great plains ladies'-tresses	P-FORB	-3	FACW
5	<i>Spiranthes ovalis</i>	Oval ladies'-tresses	P-FORB	0	FAC
10	<i>Spiranthes romanzoffiana</i>	Hooded ladies'-tresses	P-FORB	-4	FACW+
4	<i>Spiranthes vernalis</i>	Spring ladies'-tressese	P-FORB	0	FAC
6	<i>Spirodela polyrhiza</i>	Greater duckweed	A-FORB	-5	OBL
3	<i>Sporobolus asper</i>	Dropseed	P-GRASS	5	UPL
3	<i>Sporobolus clandestinus</i>	Rough rush grass	P-GRASS	5	UPL
3	<i>Sporobolus cryptandrus</i>	Sand dropseed	P-GRASS	4	FACU-
9	<i>Sporobolus heterolepis</i>	Prairie dropseed	P-GRASS	4	FACU-
1	<i>Sporobolus neglectus</i>	Small rush grass	A-GRASS	5	UPL
1	<i>Sporobolus vaginiflorus</i>	Poverty grass	A-GRASS	5	UPL
6	<i>Stachys aspera</i>	Rough hedge nettle	P-FORB	-4	FACW+
4	<i>Stachys palustris</i>	Woundwort	P-FORB	-5	OBL
5	<i>Stachys tenuifolia</i>	Smooth hedge nettle	P-FORB	-5	OBL
7	<i>Staphylea trifolia</i>	Bladdernut	SHRUB	0	FAC
*	<i>STELLARIA GRAMINEA</i>	Common stitchwort	P-FORB	5	UPL
6	<i>Stellaria longifolia</i>	Stitchwort	P-FORB	-4	FACW+
*	<i>STELLARIA MEDIA</i>	Common chickweed	A-FORB	3	FACU
7	<i>Stipa comata</i>	Needle-and-thread, spear grass	P-GRASS	5	UPL
6	<i>Stipa spartea</i>	Porcupine grass	P-GRASS	5	UPL
5	<i>Stipa viridula</i>	Green needlegrass	P-GRASS	5	UPL
10	<i>Streptopus roseus</i>	Rosy twisted stalk			FAC
5	<i>Strophostyles helvula</i>	Trailing wild bean	A-FORB	-1	FAC+
7	<i>Strophostyles leiosperma</i>	Small wild bean	A-FORB	5	UPL
9	<i>Stylisma pickeringii pattersonii</i>	Patterson bindweed	P-FORB	5	UPL
10	<i>Sullivantia sullivantii</i>		P-FORB		
10	<i>Symphoricarpos albus</i>	Snowberry	SHRUB	4	FACU-
0	<i>Symphoricarpos occidentalis</i>	Wolfberry, buckbrush	SHRUB	5	UPL
0	<i>Symphoricarpos orbiculatus</i>	Coralberry, buckbrush	SHRUB	3	FACU
9	<i>Symplocarpus foetidus</i>	Skunk cabbage	P-FORB	-5	OBL
*	<i>SYRINGIA VULGARIS</i>	Lilac	SHRUB	5	UPL
9	<i>Taenidia integerrima</i>	Yellow pimpernel	P-FORB	5	UPL
10	<i>Talinum parviflorum</i>	Prairie fameflower	P-FORB	5	UPL
10	<i>Talinum rugospermum</i>	Fameflower	P-FORB	5	UPL
*	<i>TANACETUM VULGARE</i>	Tansy	P-FORB	5	UPL
*	<i>TARAXACUM LAEVIGATUM</i>	Red-seeded dandelion	P-FORB	5	UPL
*	<i>TARAXACUM OFFICINALE</i>	Common dandelion	P-FORB	3	FACU
9	<i>Taxus canadensis</i>	American yew	SHRUB	3	FACU
7	<i>Tephrosia virginiana</i>	Goat's-rue	P-FORB	5	UPL
4	<i>Teucrium canadense</i>	American germander	P-FORB	-2	FACW-
4	<i>Teucrium canadense boreale</i>	Wood sage, germander	P-FORB	-2	FACW-
4	<i>Thalictrum dasycarpum</i>	Purple meadow-rue	P-FORB	-2	FACW-

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
8	<i>Thalictrum dioicum</i>	Early meadow-rue	P-FORB	2	FACU+
5	<i>Thalictrum revolutum</i>	Waxy meadow-rue	P-FORB	0	FAC
7	<i>Thalictrum thalictroides</i>	Rue anemone	P-FORB	5	UPL
7	<i>Thaspium barbinoide</i>	Meadow parsnip	P-FORB	5	UPL
10	<i>Thelypteris hexagonoptera</i>	Broad beech fern	FERN	1	FAC-
6	<i>Thelypteris palustris pubescens</i>	Marsh fern	FERN	-5	OBL
10	<i>Thelypteris phegopteris</i>	Long beech fern	FERN		
*	<i>THLASPI ARVENSE</i>	Penny cress	A-FORB	5	UPL
*	<i>THUJA OCCIDENTALIS</i>	Arbor vitae, eastern white cedar	TREE	-5	OBL
*	<i>THYMELAEA PASSERINA</i>	Sparrow weed	A-FORB	5	UPL
5	<i>Tilia americana</i>	Basswood, American linden	TREE	3	FACU
*	<i>TILIA HETEROPHYLLA</i>	White basswood	TREE	4	FACU-
5	<i>Tomanthera auriculata</i>	Eared false foxglove	A-FORB	5	UPL
*	<i>TORILIS ARVENSIS</i>	Hedge parsley	A-FORB	5	UPL
0	<i>Toxicodendron radicans negundo</i>	Poison ivy	W-VINE		FAC+
0	<i>Toxicodendron rydbergii</i>	Rydberg's poison ivy	SHRUB		FAC
4	<i>Tradescantia bracteata</i>	Long-bracted spiderwort	P-FORB	4	FACU-
4	<i>Tradescantia occidentalis</i>	Western spiderwort	P-FORB		
4	<i>Tradescantia ohiensis</i>	Common spiderwort	P-FORB	2	FACU+
4	<i>Tradescantia virginiana</i>	Virginia spiderwort	P-FORB	5	UPL
*	<i>TRAGOPOGON DUBIUS</i>	Goat's-beard	B-FORB	5	UPL
*	<i>TRAGOPOGON PORRIFOLIUS</i>	Salsify, oyster plant	B-FORB	5	UPL
*	<i>TRAGOPOGON PRATENSIS</i>	Goat's-beard	B-FORB	5	UPL
7	<i>Triadenum fraseri</i>	Marsh St. John's wort	P-FORB	-5	OBL
*	<i>TRIBULUS TERRESTRIS</i>	Puncture-weed, caltrop	A-FORB	5	UPL
5	<i>Trichostema brachiatum</i>	False pennyroyal	A-FORB	5	UPL
6	<i>Trichostema dichotomum</i>	Blue curls	A-FORB	5	UPL
0	<i>Tridens flavus</i>	Purple top	P-GRASS	5	UPL
*	<i>TRIFOLIUM ARVENSE</i>	Rabbit-foot clover	A-FORB	5	UPL
*	<i>TRIFOLIUM AUREUM</i>	Hop-clover	A-FORB	5	UPL
*	<i>TRIFOLIUM CAMPESTRE</i>	Low hop-clover	A-FORB	5	UPL
*	<i>TRIFOLIUM DUBIUM</i>	Little hop-clover	A-FORB	3	FACU
*	<i>TRIFOLIUM HYBRIDUM</i>	Alsike clover	P-FORB	1	FAC-
*	<i>TRIFOLIUM INCARNATUM</i>	Crimson clover	A-FORB	5	UPL
*	<i>TRIFOLIUM PRATENSE</i>	Red clover	P-FORB	2	FACU+
8	<i>Trifolium reflexum</i>	Buffalo clover	A-FORB	5	UPL
*	<i>TRIFOLIUM REPENS</i>	White clover	P-FORB	2	FACU+
*	<i>TRIFOLIUM RESUPINATUM</i>	Persian clover	A-FORB	5	UPL
10	<i>Triglochin maritimum</i>	Common arrow-grass	P-FORB	-5	OBL
10	<i>Triglochin palustris</i>	Slender arrow-grass	P-FORB	-5	OBL
8	<i>Trillium cernuum</i>	Nodding trillium	P-FORB		FAC
9	<i>Trillium flexipes</i>	Nodding trillium	P-FORB	1	FAC-
7	<i>Trillium nivale</i>	Snow trillium	P-FORB	5	UPL
8	<i>Trillium recurvatum</i>	Wake Robin	P-FORB	4	FACU-
3	<i>Triodanis leptocarpa</i>	Venus' looking-glass	A-FORB	5	UPL
3	<i>Triodanis perfoliata</i>	Venus' looking-glass	A-FORB	0	FAC
4	<i>Triosteum aurantiacum</i>	Early horse gentian	P-FORB	5	UPL
4	<i>Triosteum perfoliatum</i>	Late horse gentian	P-FORB	5	UPL
8	<i>Triphora trianthophora</i>	Nodding pogonia	P-FORB	4	FACU-
5	<i>Triplasis purpurea</i>	Sand grass	A-GRASS	5	UPL
3	<i>Tripsacum dactyloides</i>	Gama grass	P-GRASS	-1	FAC+
*	<i>TRITICUM AESTIVUM</i>	Cultivated wheat	A-GRASS	5	UPL
1	<i>Typha angustifolia</i>	Narrow-leaved cattail	P-FORB	-5	OBL
1	<i>Typha latifolia</i>	Common cattail	P-FORB	-5	OBL
0	<i>Typha X glauca</i>	Hybrid cattail	P-FORB	-5	OBL
2	<i>Ulmus americana</i>	American elm	TREE	-2	FACW-
*	<i>ULMUS PUMILA</i>	Siberian elm	TREE	5	UPL
2	<i>Ulmus rubra</i>	Red elm, slippery elm	TREE	0	FAC
8	<i>Ulmus thomasii</i>	Rock elm, cork elm	TREE	-1	FAC+
0	<i>Urtica dioica</i>	Stinging nettle	P-FORB	-1	FAC+
*	<i>URTICA URENS</i>	Burning nettle	A-FORB	5	UPL
10	<i>Utricularia gibba</i>	Humped bladderwort	P-FORB	-5	OBL
10	<i>Utricularia intermedia</i>	Flat-leaved bladderwort	P-FORB	-5	OBL
10	<i>Utricularia minor</i>	Small bladderwort	P-FORB	-5	OBL
4	<i>Utricularia vulgaris</i>	Common bladderwort	P-FORB	-5	OBL

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
7	<i>Uvularia grandiflora</i>	Bellwort	P-FORB	5	UPL
9	<i>Uvularia sessilifolia</i>	Sessile-leaved bellwort	P-FORB	1	FAC-
*	VACCARIA PYRAMIDATA	Cowherb, cow cockle	A-FORB	5	UPL
10	<i>Vaccinium angustifolium</i>	Low sweet blueberry	SHRUB	3	FACU
10	<i>Vaccinium myrtilloides</i>	Velvet-leaf blueberry	SHRUB	-2	FACW-
9	<i>Valeriana edulis ciliata</i>	Valerian	P-FORB	-5	OBL
*	VALERIANA OFFICINALIS	Garden heliotrope	P-FORB	-4	FACW+
10	<i>Vallisneria americana</i>	Eel grass	P-FORB	-5	OBL
8	<i>Veratrum woodii</i>	False hellebore	P-FORB	5	UPL
*	VERBASCUM BLATTARIA	Moth mullein	B-FORB	4	FACU-
*	VERBASCUM LYCHNITIS	White mullein	B-FORB		
*	VERBASCUM PHLOMOIDES	Clasping mullein	B-FORB	5	UPL
*	VERBASCUM THAPSUS	Common mullein	B-FORB	5	UPL
0	<i>Verbena bracteata</i>	Creeping vervain	A-FORB	3	FACU
*	VERBENA CANADENSIS	Rose vervain	P-FORB	5	UPL
3	<i>Verbena hastata</i>	Blue vervain	P-FORB	-4	FACW+
5	<i>Verbena simplex</i>	Narrow-leaved vervain	P-FORB	5	UPL
1	<i>Verbena stricta</i>	Hoary vervain	P-FORB	5	UPL
2	<i>Verbena urticifolia</i>	White vervain	P-FORB	-1	FAC+
hybrid	<i>Verbena X blanchardi</i>				
hybrid	<i>Verbena X deamii</i>				
hybrid	<i>Verbena X engelmannii</i>				
hybrid	<i>Verbena X moechina</i>				
hybrid	<i>Verbena X rydbergii</i>				
4	<i>Verbesina alternifolia</i>	Wingstem	P-FORB	-3	FACW
*	VERBESINA ENCELIOIDES EXAURICULATA	Golden crownbeard	A-FORB		FAC
2	<i>Vernonia baldwinii</i>	Baldwin's ironweed	P-FORB	5	UPL
1	<i>Vernonia fasciculata</i>	Ironweed	P-FORB	-3	FACW
4	<i>Vernonia gigantea</i>	Tall ironweed	P-FORB	0	FAC
4	<i>Vernonia missurica</i>	Missouri ironweed	P-FORB	-1	FAC+
*	VERONICA AGRESTIS	Field speedwell	A-FORB	5	UPL
10	<i>Veronica americana</i>	American brookline	P-FORB	-5	OBL
*	VERONICA ANAGALIS-AQUATICA	Water speedwell	P-FORB	-5	OBL
*	VERONICA ARVENSIS	Corn speedwell	A-FORB	5	UPL
6	<i>Veronica catenata</i>	Water speedwell	P-FORB	-5	OBL
*	VERONICA OFFICINALIS	Common speedwell	P-FORB	5	UPL
0	<i>Veronica peregrina</i>	Purslane speedwell	A-FORB	-4	FACW+
*	VERONICA PERSICA	Bird's-eye speedwell	A-FORB	5	UPL
10	<i>Veronica scutellata</i>	Marsh speedwell	P-FORB	-5	OBL
*	VERONICA SERPYLLIFOLIA	Thyme-leaved speedwell	P-FORB	-3	FACW
5	<i>Veronicastrum virginicum</i>	Culver's root	P-FORB	0	FAC
**	<i>Viburnum dentatum</i>	Southern arrowwood	SHRUB	5	UPL
6	<i>Viburnum lentago</i>	Nannyberry	SHRUB	-1	FAC+
8	<i>Viburnum molle</i>	Arrowwood	SHRUB	5	UPL
*	VIBURNUM OPULUS	Guelder-rose	SHRUB	0	FAC
6	<i>Viburnum prunifolium</i>	Black haw	SHRUB	3	FACU
8	<i>Viburnum rafinesquianum</i>	Downy arrowwood	SHRUB	5	UPL
10	<i>Viburnum trilobum</i>	Highbush cranberry	SHRUB		FACW
8	<i>Vicia americana</i>	Vetch	A-FORB	5	UPL
8	<i>Vicia americana minor</i>	American vetch	P-FORB		
*	VICIA CRACCA	Cow vetch	A-FORB	5	UPL
*	VICIA SATIVA	Common vetch	A-FORB	4	FACU-
*	VICIA SATIVA NIGRA	Narrow-leaved vetch	A-FORB	4	FACU-
*	VICIA VILLOSA	Winter vetch	A-FORB	5	UPL
*	VINCA MINOR	Common periwinkle	SHRUB	5	UPL
10	<i>Viola adunca</i>	Hook-spurred violet	P-FORB		FAC-
10	<i>Viola canadensis rugulosa</i>	Tall white violet	P-FORB		
10	<i>Viola incognita</i>	Hairy white violet	P-FORB	-3	FACW
7	<i>Viola lanceolata</i>	Lance-leaved violet	P-FORB	-5	OBL
10	<i>Viola macloskeyi pallens</i>	Smooth white violet	P-FORB	-5	OBL
6	<i>Viola missouriensis</i>	Missouri violet	P-FORB	-3	FACW
hybrid	<i>Viola missouriensis X V. sororia</i>		P-FORB		
8	<i>Viola nephrophylla</i>	Bog violet	P-FORB	-5	OBL
hybrid	<i>Viola nephrophylla V. sororia</i>		P-FORB		
8	<i>Viola pedata</i>	Bird's-foot violet	P-FORB	5	UPL

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IA CofC	SCIENTIFIC NAME	COMMON NAME	PHYSIOGNOMY	W	Wet
8	<i>Viola pedatifida</i>	Prairie violet	P-FORB	4	FACU-
0	<i>Viola pratincola</i>	Common blue violet	P-FORB	0	FAC
hybrid	<i>Viola pratincola</i> X <i>V. pedatifida</i>		P-FORB		
5	<i>Viola pubescens</i>	Downy yellow violet	P-FORB	4	FACU-
1	<i>Viola rafinesquii</i>	Wild pansy	A-FORB	5	UPL
10	<i>Viola renifolia</i>	Kidney-leaved violet	P-FORB		FACW
7	<i>Viola sagittata</i>	Arrow-leaved violet	P-FORB	-2	FACW-
hybrid	<i>Viola sagittata</i> X <i>V. pedatifida</i>		P-FORB		
1	<i>Viola sororia</i>	Hairy blue violet	P-FORB	1	FAC-
5	<i>Viola striata</i>	Common white violet	P-FORB	-3	FACW
*	VIOLA TRICOLOR	Garden pansy	A-FORB	5	UPL
6	<i>Viola viarum</i>	Plains violet	P-FORB	3	FACU
hybrid	<i>Viola</i> X <i>bernardii</i>		P-FORB		
hybrid	<i>Viola</i> X <i>napae</i>		P-FORB		
hybrid	<i>Viola</i> X <i>sublanceolata</i>		P-FORB		
5	<i>Vitis aestivalis</i>	Summer grape	W-VINE	3	FACU
5	<i>Vitis cinerea</i>	Winter grape, fox grape	W-VINE	-2	FACW-
1	<i>Vitis riparia</i>	Riverbank grape	W-VINE	-2	FACW-
6	<i>Vitis vulpina</i>	Frost grape	W-VINE	-2	FACW-
*	WISTERIA FRUTESCENS	Wisteria	W-VINE	5	UPL
5	<i>Wolffia braziliensis</i>	Nippled water meal	W-VINE	-5	OBL
4	<i>Wolffia columbiana</i>	Water meal	A-FORB	-5	OBL
5	<i>Wolffia punctata</i>	Spoiled water meal	A-FORB	-5	OBL
10	<i>Woodsia ilvensis</i>	Rusty woodsia	FERN	5	UPL
9	<i>Woodsia obtusa</i>	Blunt-lobed woodsia	FERN	5	UPL
10	<i>Woodsia oregana</i>	Oregon woodsia	FERN		
*	XANTHIUM SPINOSUM	Spiny cocklebur	A-FORB	3	FACU
*	XANTHIUM STRUMARIUM	Cocklebur	A-FORB	0	FAC
10	<i>Xyris torta</i>	Yellow-eyed grass	P-FORB	-5	OBL
10	<i>Yucca glauca</i>	Soapweed	P-FORB	5	UPL
10	<i>Zanichellia palustris</i>	Horned pondweed	P-FORB	-5	OBL
3	<i>Zanthoxylum americanum</i>	Prickly ash	SHRUB	5	UPL
*	ZEA MAYS	Cultivated corn	A-GRASS	5	UPL
8	<i>Zigadenus elegans</i>	White camass	P-FORB	1	FAC-
8	<i>Zigadenus glaucus</i>	White camass	P-FORB		FACW
7	<i>Zizania aquatica</i>	Wild rice	A-GRASS	-5	OBL
8	<i>Zizea aptera</i>	Heart-leaved meadow parsnip	P-FORB		FACU
6	<i>Zizea aurea</i>	Golden alexanders	P-FORB		FAC+
8	<i>Zizia aptera</i> X <i>Z. aurea</i>		P-FORB		FACU