

Site: Timberhill Savanna  
 Locale: Leon, Decatur Co., Iowa  
 Date: May 17-20, 2005 24 hours  
 August 20, 2004 .25 hours  
 July 18, 2004 8 hours  
 July 17, 2004 8 hours  
 September 2, 2003 10 hours  
 June 1, 2003 5 hours

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Notes: An initial survey of this area, conducted in June of 2003, discovered 206 native species, which was considered impressive for a single meander inventory over one day. In September that year, 59 species were noted during another day in the field; the mean C value for native species stood at 4.4, with an index of 71. It was becoming more than clear that this area was of great significance insofar as its importance as a Midwestern natural area. Another survey, over two days in July of 2004, revealed another 71 native species, with the mean C value remaining at 4.4 and the index now 80. In the interim period, a significant prairie remnant was added to the property, the floristic elements of which are now included within the overall assessment, although many of the newly added taxa came from the timbered tracts as well. As annual fire is continued as a management tool, it is inevitable that future inventories will add numerous additional species.

Also noted on the property, but not recognized in the Iowa flora is *Amphacarpaea bracteata* var. *comosa* and *Scirpus georgianus*, which is lumped with *Scirpus atrovirens*. A *Paronychia* was seen August 20, 2004, but I did not look to see which one it was. The May, 2005, visit occurred during our sampling of the woodlands for an NRCS grant. During this latter period, we noted *Smilax illinoensis*, which is not in the Iowa data base used here.

This list is an accumulation of Gerould Wilhelm's meanders, plants noted in the EPA study, and species Sibylla has identified.

FLORISTIC QUALITY DATA		Native		Adventive	
417 NATIVE SPECIES	Tree	417	92.5%	34	7.5%
451 Total Species	Shrub	33	7.3%	1	0.2%
4.3 NATIVE MEAN C	W-Vine	27	6.0%	1	0.2%
4.0 W/Adventives	H-Vine	5	1.1%	0	0.0%
88.8 NATIVE FQI	P-Forb	6	1.3%	0	0.0%
85.4 W/Adventives	B-Forb	206	45.7%	12	2.7%
1.3 NATIVE MEAN W	A-Forb	10	2.2%	2	0.4%
1.4 W/Adventives	P-Grass	44	9.8%	7	1.6%
AVG: Faculative (-)	A-Grass	34	7.5%	7	1.6%
	P-Sedge	3	0.7%	4	0.9%
	A-Sedge	38	8.4%	0	0.0%
	Fern	1	0.2%	0	0.0%
		10	2.2%		

ACRONYM	C SCIENTIFIC NAME	W WETNESS	PHYSIOGNOMY	COMMON NAME
ACAGRA	4 <i>Acalypha gracilens</i>	5 UPL	Nt A-Forb	Slender three-seeded mercury
ACARHO	6 <i>Acalypha rhomboidea</i>	3 FACU	Nt A-Forb	Three-seeded mercury
ACAVIR	0 <i>Acalypha virginica</i>	3 FACU	Nt A-Forb	Three-seeded mercury
ACENEG	0 <i>Acer negundo</i>	-2 FACW-	Nt Tree	Box elder
ACESAI	1 <i>Acer saccharinum</i>	-3 FACW	Nt Tree	Silver maple
ACHMIM	0 <i>ACHILLEA MILLEFOLIUM</i>	3 FACU	Ad P-Forb	Common yarrow
ACHMIL	0 <i>Achillea millefolium</i> ssp. <i>lanulosa</i>	3 FACU	Nt P-Forb	Western yarrow
ADIPED	7 <i>Adiantum pedatum</i>	1 FAC-	Nt Fern	Northern maidenhair fern
AESGLA	4 <i>Aesculus glabra</i>	-1 FAC+	Nt Tree	Ohio buckeye
AGAGAT	10 <i>Agalinis gatteringeri</i>	5 UPL	Nt A-Forb	Round-stemmed false foxglove
AGATEN	4 <i>Agalinis tenuifolia</i>	-3 FACW	Nt A-Forb	Slender false foxglove
AGANEP	4 <i>Agastache nepetoides</i>	3 FACU	Nt P-Forb	Yellow giant hyssop
AGRGRY	3 <i>Agrimonia gryposepala</i>	2 FACU+	Nt P-Forb	Tall agrimony
AGRPAR	3 <i>Agrimonia parviflora</i>	-1 FAC+	Nt P-Forb	Swamp agrimony
AGRPUB	4 <i>Agrimonia pubescens</i>	5 UPL	Nt P-Forb	Soft agrimony
AGRGIG	0 <i>AGROSTIS GIGANTEA</i>	-3 FACW	Ad P-Grass	Redtop
AGRHYE	4 <i>Agrostis hyemalis</i>	1 FAC-	Nt P-Grass	Tickle grass
AGRPER	6 <i>Agrostis perennans</i>	1 FAC-	Nt P-Grass	Upland grass
AGRSTP	0 <i>AGROSTIS STOLONIFERA</i> var. <i>PALUSTRIS</i>	-3 FACW	Ad P-Grass	Creeping bent
ALIPLA	3 <i>Alisma plantago-aquatica</i>	-5 OBL	Nt P-Forb	Water plantain
ALLCAC	6 <i>Allium canadense</i>	3 FACU	Nt P-Forb	Wild onion
ALLTRI	9 <i>Allium tricoccum</i>	2 FACU+	Nt P-Forb	Wild leek
ALOCAR	0 <i>Alopecurus carolinianus</i>	-3 FACW	Nt A-Grass	Common foxtail
AMBART	0 <i>Ambrosia artemisiifolia</i>	3 FACU	Nt A-Forb	Common ragweed
AMBTRI	0 <i>Ambrosia trifida</i>	-1 FAC+	Nt A-Forb	Giant ragweed
AMEARB	8 <i>Amelanchier arborea</i>	3 FACU	Nt Tree	Serviceberry

AMOCAN	8	<i>Amorpha canescens</i>	5	UPL	Nt Shrub	Lead plant
AMPBRB	4	<i>Amphicarpa bracteata</i>	0	FAC	Nt H-Vine	Hog peanut
ANDGER	4	<i>Andropogon gerardii</i>	1	FAC-	Nt P-Grass	Big bluestem grass
ANEVIR	4	<i>Anemone virginiana</i>	5	UPL	Nt P-Forb	Tall anemone
ANETHA	7	<i>Anemone thalictroides</i>	5	UPL	Nt P-Forb	Rue anemone
ANTNEG	2	<i>Antennaria neglecta</i>	5	UPL	Nt P-Forb	Cat's feet
ANTPLA	2	<i>Antennaria plantaginifolia</i>	5	UPL	Nt P-Forb	Pussy toes
APIAME	4	<i>Apios americana</i>	-3	FACW	Nt H-Vine	Ground nut
APOAND	3	<i>Apocynum androsaemifolium</i>	5	UPL	Nt P-Forb	Spreading dogbane
APOCAN	1	<i>Apocynum cannabinum</i>	0	FAC	Nt P-Forb	Indian hemp
APOSIB	1	<i>Apocynum sibiricum</i>	-1	FAC+	Nt P-Forb	Indian hemp
APOMED	1	<i>Apocynum X medium</i>	5	UPL	Nt P-Forb	Hybrid dogbane
AQUCAN	6	<i>Aquilegia canadensis</i>	1	FAC-	Nt P-Forb	Columbine
ARACAN	7	<i>Arabis canadensis</i>	5	UPL	Nt B-Forb	Sickle pod
ARAHIR	8	<i>Arabis hirsuta</i>	5	UPL	Nt B-Forb	Hairy rock cress
ARIDRA	6	<i>Arisaema dracontium</i>	-3	FACW	Nt P-Forb	Green dragon
ARITRI	4	<i>Arisaema triphyllum</i>	-2	FACW-	Nt P-Forb	Jack-in-the-pulpit
ASACAN	8	<i>Asarum canadense</i>	5	UPL	Nt P-Forb	Wild ginger
ASCHIR	5	<i>Asclepias hirtella</i>	5	UPL	Nt P-Forb	Tall green milkweed
ASCINC	4	<i>Asclepias incarnata</i>	-5	OBL	Nt P-Forb	Swamp milkweed
ASCPUR	7	<i>Asclepias purpurascens</i>	3	FACU	Nt P-Forb	Purple milkweed
ASCSUL	7	<i>Asclepias sullivantii</i>	5	UPL	Nt P-Forb	Prairie milkweed
ASCSYR	0	<i>Asclepias syriaca</i>	5	UPL	Nt P-Forb	Common milkweed
ASCTUB	6	<i>Asclepias tuberosa</i>	5	UPL	Nt P-Forb	Butterfly weed
ASCVER	0	<i>Asclepias verticillata</i>	5	UPL	Nt P-Forb	Whorled milkweed
ASPPLA	4	<i>Asplenium platyneuron</i>	3	FACU	Nt Fern	Ebony spleenwort
ASTAZU	7	<i>Aster azureus</i>	5	UPL	Nt P-Forb	Sky-blue aster
ASTDRU	4	<i>Aster drummondii</i>	3	FACU	Nt P-Forb	Drummond's aster
ASTERI	3	<i>Aster ericoides</i>	4	FACU-	Nt P-Forb	Heath aster
ASTLAE	7	<i>Aster laevis</i>	5	UPL	Nt P-Forb	Smooth blue aster
ASTLAN	4	<i>Aster lanceolatus</i>	-5	OBL	Nt P-Forb	Panicked aster
ASTNOV	3	<i>Aster novae-angliae</i>	-3	FACW	Nt P-Forb	New England aster
ASTONT	3	<i>Aster ontarionis</i>	0	FAC	Nt P-Forb	Ontario aster
ASTPAR	4	<i>Aster parviceps</i>	5	UPL	Nt P-Forb	Small-headed aster
ASTPIL	0	<i>Aster pilosus</i>	4	FACU-	Nt P-Forb	Hairy aster
ASTPUN	5	<i>Aster puniceus</i>	-5	OBL	Nt P-Forb	Swamp aster
ASTCAN	4	<i>Astragalus canadensis</i>	-1	FAC+	Nt P-Forb	Canadian milk vetch
ATHFIA	7	<i>Athyrium filix-femina</i> var. <i>angustum</i>	0	FAC	Nt Fern	Northern lady fern
AURGRA	9	<i>Aureolaria grandiflora</i> var. <i>pulchra</i>	5	UPL	Nt P-Forb	Yellow false foxglove
BAPBERG	7	<i>Baptisia bracteata</i> var. <i>glabrescens</i>	5	UPL	Nt P-Forb	Cream wild indigo
BAPLAC	6	<i>Baptisia lactea</i>	3	FACU	Nt P-Forb	White wild indigo
BARVUL	0	BARBAREA VULGARIS	0	FAC	Ad B-Forb	Yellow rocket
BETNIG	6	<i>Betula nigra</i>	-3	FACW	Nt Tree	River birch
BIDFRO	3	<i>Bidens frondosa</i>	-3	FACW	Nt A-Forb	Beggar ticks
BIDPOL	3	<i>Bidens polylepis</i>	-3	FACW	Nt A-Forb	Bur marigold
BOTDIO	6	<i>Botrychium dissectum</i> var. <i>obliquum</i>	0	FAC	Nt Fern	Cut-leaved grape fern
BOTVIR	6	<i>Botrychium virginianum</i>	3	FACU	Nt Fern	Rattlesnake fern
BRAERE	8	<i>Brachyelytrum erectum</i>	5	UPL	Nt P-Grass	Long-awned wood grass
BRAKAB	0	<i>Brassica kaber</i>	5	UPL	Nt A-Forb	Charlock
BROPUB	9	<i>Bromus pubescens</i>	2	FACU+	Nt P-Grass	Woodland brome
CACATR	5	<i>Cacalia atriplicifolia</i>	5	UPL	Nt P-Forb	Indian plaintain
CALCAN	5	<i>Calamagrostis canadensis</i>	-5	OBL	Nt P-Grass	Blue joint grass
CALSEP	0	<i>Calystegia sepium</i>	0	FAC	Nt P-Forb	Hedge bindweed
CAMSCI	9	<i>Camassia scilloides</i>	-1	FAC+	Nt P-Forb	Wild hyacinth
CAMAME	4	<i>Campanula americana</i>	0	FAC	Nt A-Forb	Tall bellflower
CAPBUR	0	CAPSELLA BURSA-PASTORIS	1	FAC-	Ad A-Forb	Shepherd's purse
CARPAR	4	<i>Cardamine parviflora</i> var. <i>arenicola</i>	0	FAC	Nt A-Forb	Small-flowered bitter cress
CXAGGR	5	<i>Carex aggregata</i>	5	UPL	Nt P-Sedge	Smooth clustered sedge
CXANNX	6	<i>Carex annectens</i> var. <i>xanthocarpa</i>	-3	FACW	Nt P-Sedge	Large yellow fox sedge
CXBICK	10	<i>Carex bicknellii</i>	1	FAC-	Nt P-Sedge	Bicknell's sedge
CXBLAN	2	<i>Carex blanda</i>	0	FAC	Nt P-Sedge	Common wood sedge
CXBUSH	3	<i>Carex bushii</i>	-3	FACW	Nt P-Sedge	Long-scaled green sedge
CXCEPP	5	<i>Carex cephalophora</i>	3	FACU	Nt P-Sedge	Short-headed bracted sedge
CXCRIS	5	<i>Carex cristatella</i>	-4	FACW+	Nt P-Sedge	Crested oval sedge
CXDAVI	4	<i>Carex davisii</i>	-1	FAC+	Nt P-Sedge	Awned graceful sedge
CXFEST	8	<i>Carex festucacea</i>	0	FAC	Nt P-Sedge	Fescue oval sedge
CXFRAN	8	<i>Carex frankii</i>	-5	OBL	Nt P-Sedge	Bristly cattail sedge
CXGRVG	1	<i>Carex gravida</i>	5	UPL	Nt P-Sedge	Long-awned bracted sedge
CXGRIS	4	<i>Carex grisea</i>	5	UPL	Nt P-Sedge	Gray sedge
CXHAYD	5	<i>Carex haydenii</i>	-5	OBL	Nt P-Sedge	Long-scaled tussock sedge
CXHIRS	4	<i>Carex hirsutella</i>	4	FACU-	Nt P-Sedge	Hairy green sedge

CXHIRT	6	Carex hirtifolia	5	UPL	Nt	P-Sedge	Hairy wood sedge
CXJAME	6	Carex jamesii	5	UPL	Nt	P-Sedge	Grass sedge
CXLEAV	3	Carex leavenworthii	5	UPL	Nt	P-Sedge	Dwarf bracted sedge
CXMEAD	9	Carex meadii	0	FAC	Nt	P-Sedge	Mead's stiff sedge
CXMOLE	2	Carex molesta	0	FAC	Nt	P-Sedge	Field oval sedge
CXMUHM	5	Carex muhlenbergii	5	UPL	Nt	P-Sedge	Sand bracted sedge
CXNORM	5	Carex normalis	-3	FACW	Nt	P-Sedge	Spreading oval sedge
CXOLIC	6	Carex oligocarpa	5	UPL	Nt	P-Sedge	Few-fruited gray sedge
CXPELL	4	Carex pellita	-5	OBL	Nt	P-Sedge	Broad-leaved woolly sedge
CXPENP	6	Carex pennsylvanica	-4	FACW+	Nt	P-Sedge	Pennsylvania oak sedge
CXRADI	6	Carex radiata	5	UPL	Nt	P-Sedge	Straight-styled wood sedge
CXROSE	7	Carex rosea	5	UPL	Nt	P-Sedge	Curly-styled wood sedge
CXSPAR	6	Carex sparganioides	0	FAC	Nt	P-Sedge	Loose-headed bracted sedge
CXSTRC	6	Carex stricta	-5	OBL	Nt	P-Sedge	Common tussock sedge
CXSUBE	8	Carex suberecta	-5	OBL	Nt	P-Sedge	Wedge-fruited oval sedge
CXTENE	8	Carex tenera	-1	FAC+	Nt	P-Sedge	Narrow-leaved oval sedge
CXTRIB	3	Carex tribuloides	-4	FACW+	Nt	P-Sedge	Awl-fruited oval sedge
CXVULP	3	Carex vulpinoidea	-5	OBL	Nt	P-Sedge	Brown fox sedge
CARCOR	5	Carya cordiformis	0	FAC	Nt	Tree	Bitternut hickory
CAROVY	5	Carya ovata	3	FACU	Nt	Tree	Shagbark hickory
CEAAME	8	Ceanothus americanus var. pitcheri	5	UPL	Nt	Shrub	New Jersey tea
CELSCA	1	Celastrus scandens	3	FACU	Nt	W-Vine	Bittersweet
CELOCC	2	Celtis occidentalis	1	FAC-	Nt	Tree	Hackberry
CERVUL	0	CERASTIUM VULGATUM	3	FACU	Ad	P-Forb	Mouse-ear chickweed
CHAPRC	2	Chaerophyllum procumbens	-1	FAC+	Nt	A-Forb	Chervil
CHAFAS	1	Chamaecrista fasciculata	4	FACU-	Nt	A-Forb	Partridge pea
CHESTA	6	Chenopodium standleyanum	5	UPL	Nt	A-Forb	Woodland goosefoot
CICMAC	7	Cicuta maculata	-5	OBL	Nt	B-Forb	Water hemlock
CINARU	4	Cinna arundinacea	-3	FACW	Nt	P-Grass	Wood reed
CIRLUT	5	Circaea lutetiana var. canadensis	3	FACU	Nt	P-Forb	Enchanter's nightshade
CIRALT	4	Cirsium altissimum	5	UPL	Nt	P-Forb	Tall thistle
CIRARV	0	CIRSIUM ARVENSE	3	FACU	Ad	P-Forb	Field thistle
CIRDIS	1	Cirsium discolor	5	UPL	Nt	B-Forb	Pasture thistle
CLAVIR	4	Claytonia virginica	3	FACU	Nt	P-Forb	Spring beauty
COEVIR	6	Coeloglossum viride var. virescens	0	FAC	Nt	P-Forb	Bracted orchid
COMUMB	6	Comandra umbellata	3	FACU	Nt	P-Forb	Bastard toadflax
CONCAN	0	Conyza canadensis	1	FAC-	Nt	A-Forb	Horseweed
CORODO	5	Corallorhiza odontorhiza	5	UPL	Nt	P-Forb	Fall coral root orchid
CORPAL	7	Coreopsis palmata	5	UPL	Nt	P-Forb	Prairie coreopsis
CORTRP	4	Coreopsis tripteris	0	FAC	Nt	P-Forb	Tall tickseed
CORDRU	4	Cornus drummondii	0	FAC	Nt	Shrub	Rough-leaved dogwood
CORRAC	1	Cornus racemosa	-2	FACW-	Nt	Shrub	Gray dogwood
CORAME	3	Corylus americana	0	FAC	Nt	Shrub	American hazelnut
CRACRU	3	Crataegus crus-galli	0	FAC	Nt	Tree	Cockspur hawthorn
CRASUC	5	Crataegus succulenta	5	UPL	Nt	Tree	Fleshy hawthorn
CRYCAN	4	Cryptotaenia canadensis	0	FAC	Nt	P-Forb	Honewort
CUSGRO	4	Cuscuta gronovii	-3	FACW	Nt	A-Forb	Common dodder
CYPSTR	2	Cyperus strigosus	-3	FACW	Nt	P-Sedge	Long-scaled nut sedge
CYPCAS	10	Cypripedium calceolus var. pubescens	-1	FAC+	Nt	P-Forb	Yellow lady's slipper orchid
CYSFRA	10	Cystopteris fragilis	4	FACU-	Nt	Fern	Fragile fern
CYSPRO	6	Cystopteris protrusa	4	FACU-	Nt	Fern	Creeping fragile fern
DACGLO	0	DACTYLIS GLOMERATA	3	FACU	Ad	P-Grass	Orchard grass
DALCAN	10	Dalea candida	5	UPL	Nt	P-Forb	White prairie clover
DALPUR	8	Dalea purpurea	5	UPL	Nt	P-Forb	Purple prairie clover
DANSPI	5	Danthonia spicata	5	UPL	Nt	P-Grass	Poverty oat grass
DELTRI	7	Delphinium tricorne	5	UPL	Nt	P-Forb	Dwarf larkspur
DENLAC	7	Dentaria laciniata	5	UPL	Nt	P-Forb	Toothwort
DESCAD	6	Desmodium canadense	1	FAC-	Nt	P-Forb	Showy tick trefoil
DESGLU	5	Desmodium glutinosum	5	UPL	Nt	P-Forb	Pointed tick trefoil
DESPAN	8	Desmodium paniculatum	3	FACU	Nt	P-Forb	Panicled tick trefoil
DIAARM	0	DIANTHUS ARMERIA	5	UPL	Ad	A-Forb	Deptford pink
DICCUC	7	Dicentra cucullaria	5	UPL	Nt	P-Forb	Dutchman's breeches
DIGSAN	0	DIGITARIA SANGUINALIS	3	FACU	Ad	A-Grass	Common crab grass
DIOVIL	5	Dioscorea villosa	1	FAC-	Nt	H-Vine	Wild yam
ECHPAL	7	Echinacea pallida	5	UPL	Nt	P-Forb	Pale coneflower
ECHPUR	9	Echinacea purpurea	5	UPL	Nt	P-Forb	Purple coneflower
ECHCRU	0	ECHINOCHLOA CRUSGALLI	-3	FACW	Ad	A-Grass	Barnyard grass
ELEERY	4	Eleocharis erythropoda	-5	OBL	Nt	P-Sedge	Red-rooted spike rush
ELEOBT	3	Eleocharis obtusa	-5	OBL	Nt	A-Sedge	Blunt spike rush
ELETEN	8	Eleocharis tenuis	-3	FACW	Nt	P-Sedge	Slender spike rush
ELLYNYC	1	Ellisia nyctelea	-1	FAC+	Nt	A-Forb	Aunt Lucy

ELYRIP	5	<i>Elymus riparius</i>	-3	FACW	Nt	P-Grass	Riverbank wild rye
ELYVIL	5	<i>Elymus villosus</i>	3	FACU	Nt	P-Grass	Slender wild rye
ELYVIR	3	<i>Elymus virginicus</i>	-2	FACW-	Nt	P-Grass	Virginia wild rye
EPICOL	3	<i>Epilobium coloratum</i>	-5	OBL	Nt	P-Forb	Cinnamon willow herb
EQUARV	0	<i>Equisetum arvense</i>	0	FAC	Nt	Fern	Common horsetail
EQUFER	1	<i>Equisetum X ferrissii</i>	-3	FACW	Nt	Fern	Hybrid scouring rush
ERAPEC	0	<i>Eragrostis pectinacea</i>	0	FAC	Nt	A-Grass	Small love grass
ERASPE	2	<i>Eragrostis spectabilis</i>	5	UPL	Nt	P-Grass	Purple love grass
ERIANN	0	<i>Erigeron annuus</i>	1	FAC-	Nt	B-Forb	Annual fleabane
ERISTR	2	<i>Erigeron strigosus</i>	1	FAC-	Nt	P-Forb	Daisy fleabane
ERYYUC	8	<i>Eryngium yuccifolium</i>	-1	FAC+	Nt	P-Forb	Rattlesnake master
ERYALB	6	<i>Erythronium albidum</i>	5	UPL	Nt	P-Forb	White trout lily
EUPPUR	6	<i>Eupatorium purpureum</i>	0	FAC	Nt	P-Forb	Purple Joe Pye weed
EUPRUG	2	<i>Eupatorium rugosum</i>	3	FACU	Nt	P-Forb	White snakeroot
EUPSER	2	<i>Eupatorium serotinum</i>	-1	FAC+	Nt	P-Forb	Late boneset
EUPCOR	3	<i>Euphorbia corollata</i>	5	UPL	Nt	P-Forb	Flowering spurge
EUTGRG	4	<i>Euthamia graminifolia</i>	-2	FACW-	Nt	P-Forb	Grass-leaved goldenrod
FESOBT	7	<i>Festuca obtusa</i>	2	FACU+	Nt	P-Grass	Nodding fescue
FRAVIR	3	<i>Fragaria virginiana</i>	1	FAC-	Nt	P-Forb	Wild strawberry
FRAAMC	6	<i>Fraxinus americana</i>	3	FACU	Nt	Tree	White ash
FRAPEP	3	<i>Fraxinus pennsylvanica</i>	-3	FACW	Nt	Tree	Red ash
FRAPEL	1	<i>Fraxinus pennsylvanica</i> var. <i>lanceolata</i>	-3	FACW	Nt	Tree	Green ash
GALCIR	6	<i>Galium circaezans</i>	4	FACU-	Nt	P-Forb	Wild licorice
GALCON	7	<i>Galium concinnum</i>	3	FACU	Nt	P-Forb	Shining bedstraw
GALOBT	7	<i>Galium obtusum</i>	-4	FACW+	Nt	P-Forb	Wild madder
GALTRO	7	<i>Galium triflorum</i>	2	FACU+	Nt	P-Forb	Sweet-scented bedstraw
GAUBIE	3	<i>Gaura biennis</i>	4	FACU-	Nt	B-Forb	Biennial gaura
GENALB	4	<i>Gentiana alba</i>	3	FACU	Nt	P-Forb	Yellowish gentian
GENAND	8	<i>Gentiana andrewsii</i>	-3	FACW	Nt	P-Forb	Bottle gentian
GERMAC	6	<i>Geranium maculatum</i>	3	FACU	Nt	P-Forb	Wild geranium
GEUCAN	2	<i>Geum canadense</i>	0	FAC	Nt	P-Forb	White avens
GEULAC	4	<i>Geum laciniatum</i>	-3	FACW	Nt	P-Forb	Rough avens
GEUVER	4	<i>Geum vernum</i>	1	FAC-	Nt	P-Forb	Spring avens
GLETRI	0	<i>Gleditsia triacanthos</i>	0	FAC	Nt	Tree	Honey locust
GLYSTR	5	<i>Glyceria striata</i>	-5	OBL	Nt	P-Grass	Fowl manna grass
HACVIR	0	<i>Hackelia virginiana</i>	1	FAC-	Nt	P-Forb	Stickseed
HEDPUL	4	<i>Hedeoma pulegioides</i>	5	UPL	Nt	A-Forb	American pennyroyal
HELAUT	4	<i>Helenium autumnale</i>	-4	FACW+	Nt	P-Forb	Sneezeweed
HELBIC	7	<i>Helianthemum bicknellii</i>	5	UPL	Nt	P-Forb	Rockrose
HELCAN	7	<i>Helianthemum canadense</i>	5	UPL	Nt	P-Forb	Common rockrose
HELDIV	5	<i>Helianthus divaricatus</i>	5	UPL	Nt	P-Forb	Woodland sunflower
HELSTR	5	<i>Helianthus strumosus</i>	5	UPL	Nt	P-Forb	Pale-leaved sunflower
HELHEL	4	<i>Heliopsis helianthoides</i>	5	UPL	Nt	P-Forb	False sunflower
HEURIC	8	<i>Heuchera richardsonii</i>	1	FAC-	Nt	P-Forb	Prairie alum root
HIELON	4	<i>Hieracium longipilum</i>	5	UPL	Nt	P-Forb	Hawkweed
HIESCA	6	<i>Hieracium scabrum</i>	5	UPL	Nt	P-Forb	Rough hawkweed
HUMLUP	3	<i>Humulus lupulus</i>	3	FACU	Nt	H-Vine	Common hops
HYDVIR	3	<i>Hydrophyllum virginianum</i>	-2	FACW-	Nt	P-Forb	Virginia waterleaf
HYPMUT	7	<i>Hypericum mutilum</i>	-3	FACW	Nt	P-Forb	Dwarf St. John's wort
HYPPUN	5	<i>Hypericum punctatum</i>	-1	FAC+	Nt	P-Forb	Spotted St. John's wort
HYPHIR	7	<i>Hypoxis hirsuta</i>	0	FAC	Nt	P-Forb	Yellow star grass
HYSPAT	5	<i>Hystrix patula</i>	5	UPL	Nt	P-Grass	Bottlebrush grass
IMPCAP	3	<i>Impatiens capensis</i>	-3	FACW	Nt	A-Forb	Spotted touch-me-not
IMPAL	5	<i>Impatiens pallida</i>	-3	FACW	Nt	A-Forb	Pale touch-me-not
ISOBIT	5	<i>Isopyrum biternatum</i>	0	FAC	Nt	P-Forb	False rue anemone
JUGNIG	4	<i>Juglans nigra</i>	3	FACU	Nt	Tree	Black walnut
JUNINT	2	<i>Juncus interior</i>	-1	FAC+	Nt	P-Forb	Inland rush
JUNTEN	0	<i>Juncus tenuis</i>	0	FAC	Nt	P-Forb	Path rush
JUNVIR	1	<i>Juniperus virginiana</i>	3	FACU	Nt	Tree	Red cedar
KOEMAC	7	<i>Koeleria macrantha</i>	5	UPL	Nt	P-Grass	June grass
KRIBIF	7	<i>Krigia biflora</i>	3	FACU	Nt	P-Forb	False dandelion
KUMSTI	0	KUMMEROWIA STIPULACEA	3	FACU	Ad	A-Forb	Korean clover
LACCAN	1	<i>Lactuca canadensis</i>	2	FACU+	Nt	B-Forb	Wild lettuce
LACFLO	4	<i>Lactuca floridana</i>	1	FAC-	Nt	B-Forb	Blue lettuce
LAMAMP	0	LAMIUM AMPLEXICAULE	5	UPL	Ad	A-Forb	Henbit
LAPCAN	3	<i>Laportea canadensis</i>	-3	FACW	Nt	P-Forb	Wood nettle
LEEORY	2	<i>Leersia oryzoides</i>	-5	OBL	Nt	P-Grass	Rice cut grass
LEEVR	6	<i>Leersia virginica</i>	-3	FACW	Nt	P-Grass	White grass
LEPDEN	0	<i>Lepidium densiflorum</i>	0	FAC	Nt	A-Forb	Pepper cress
LEPCOG	5	<i>Leptoloma cognatum</i>	5	UPL	Nt	P-Grass	Fall witch grass
LESCAP	3	<i>Lespedeza capitata</i>	3	FACU	Nt	P-Forb	Round-headed bush clover

LESVIO	6	Lespedeza violacea	5	UPL	Nt	P-Forb	Violet bush clover
LESVIR	5	Lespedeza virginica	5	UPL	Nt	P-Forb	Slender bush clover
LEUVUL	0	LEUCANTHEMUM VULGARE	5	UPL	Ad	P-Forb	Ox-eye daisy
LIAASP	8	Liatris aspera	5	UPL	Nt	P-Forb	Rough blazing star
LIACYL	10	Liatris cylindracea	5	UPL	Nt	P-Forb	Cylindrical blazing star
LIASQU	8	Liatris squarrosa	5	UPL	Nt	P-Forb	Squarrose blazing star
LILMIC	6	Lilium michiganense	-1	FAC+	Nt	P-Forb	Michigan lily
LINSUL	7	Linum sulcatum	5	UPL	Nt	P-Forb	Grooved yellow flax
LIPLIL	4	Liparis liliifolia	4	FACU-	Nt	P-Forb	Purple twayblade
LITCAN	7	Lithospermum canescens	5	UPL	Nt	P-Forb	Hoary puccoon
LOBINF	2	Lobelia inflata	4	FACU-	Nt	A-Forb	Indian tobacco
LOBSIP	3	Lobelia siphilitica	-4	FACW+	Nt	P-Forb	Great blue lobelia
LOBSPI	6	Lobelia spicata	0	FAC	Nt	P-Forb	Spiked lobelia
LOTCOR	0	LOTUS CORNICULATUS	1	FAC-	Ad	P-Forb	Bird's foot trefoil
LUDALT	4	Ludwigia alternifolia	-5	OBL	Nt	P-Forb	Seedbox
LYCAME	4	Lycopus americanus	-5	OBL	Nt	P-Forb	Common water horehound
LYCVIR	7	Lycopus virginicus	-5	OBL	Nt	P-Forb	Bugle weed
LYSCIL	4	Lysimachia ciliata	-3	FACW	Nt	P-Forb	Fringed loosestrife
LYTALA	3	Lythrum alatum	-5	OBL	Nt	P-Forb	Winged loosestrife
MALIOE	4	Malus ioensis	5	UPL	Nt	Tree	Iowa crab
MERVIR	4	Mertensia virginica	-3	FACW	Nt	P-Forb	Virginia bluebells
MIMRIN	3	Mimulus ringens	-5	OBL	Nt	P-Forb	Monkey flower
MOELAT	10	Moehringia lateriflora	3	FACU	Nt	P-Forb	Wood sandwort
MONFIS	2	Monarda fistulosa	3	FACU	Nt	P-Forb	Wild bergamot
MONHYP	8	Monotropa hypopithys	5	UPL	Nt	P-Forb	Pinesap
MONUNI	7	Monotropa uniflora	3	FACU	Nt	P-Forb	Indian pipe
MORALB	0	MORUS ALBA	0	FAC	Ad	Tree	White mulberry
MUHFRO	3	Muhlenbergia frondosa	-3	FACW	Nt	P-Grass	Common satin grass
MUHSCH	1	Muhlenbergia schreberi	0	FAC	Nt	P-Grass	Nimblewill
MUHTEN	7	Muhlenbergia tenuiflora	5	UPL	Nt	P-Grass	Slender satin grass
NAJGUA	5	Najas guadalupensis	-5	OBL	Nt	A-Forb	Southern naiad
OENBIE	0	Oenothera biennis	3	FACU	Nt	B-Forb	Common evening primrose
ONOSEN	6	Onoclea sensibilis	-3	FACW	Nt	Fern	Sensitive fern
OSMCLI	3	Osmorhiza claytonii	4	FACU-	Nt	P-Forb	Hairy sweet cicely
OSMLON	5	Osmorhiza longistylis	4	FACU-	Nt	P-Forb	Smooth sweet cicely
OSTVIR	5	Ostrya virginiana	4	FACU-	Nt	Tree	Hop hornbeam
OXADIL	0	Oxalis dillenii	5	UPL	Nt	P-Forb	Common wood sorrel
OXASTR	0	Oxalis stricta	3	FACU	Nt	P-Forb	Tall wood sorrel
OXAVIO	7	Oxalis violacea	5	UPL	Nt	P-Forb	Violet wood sorrel
PANCLA	4	Panicum clandestinum	-3	FACW	Nt	P-Grass	Deer-tongue grass
PANIMP	3	Panicum implicatum	1	FAC-	Nt	P-Grass	Old field panic grass
PANLAT	8	Panicum latifolium	3	FACU	Nt	P-Grass	Broad-leaved panic grass
PANOLS	5	Panicum oligosanthes var. scribnerianum	3	FACU	Nt	P-Grass	Scribner's panic grass
PANPER	5	Panicum perlongum	5	UPL	Nt	P-Grass	Long-stalked panic grass
PARPEN	3	Parietaria pensylvanica	3	FACU	Nt	A-Forb	Pellitory
PARINT	9	Parthenium integrifolium	5	UPL	Nt	P-Forb	Wild quinine
PARQUI	2	Parthenocissus quinquefolia	1	FAC-	Nt	W-Vine	Virginia creeper
PASSEM	4	Paspalum setaceum var. muhlenbergii	0	FAC	Nt	P-Grass	Hairy lens grass
PEDCAN	7	Pedicularis canadensis	2	FACU+	Nt	P-Forb	Lousewort
PENDIG	4	Penstemon digitalis	1	FAC-	Nt	P-Forb	Foxglove beard tongue
PENPAL	4	Penstemon pallidus	5	UPL	Nt	P-Forb	Pale beard tongue
PHAARU	0	PHALARIS ARUNDINACEA	-4	FACW+	Ad	P-Grass	Reed canary grass
PHLPRA	0	PHLEUM PRATENSE	3	FACU	Ad	P-Grass	Timothy
PHLDIV	5	Phlox divaricata	3	FACU	Nt	P-Forb	Woodland phlox
PHLPIL	7	Phlox pilosa	1	FAC-	Nt	P-Forb	Prairie phlox
PHRLEP	4	Phryma leptostachya	5	UPL	Nt	P-Forb	Lopseed
PHYVIG	4	Physalis virginiana	5	UPL	Nt	P-Forb	Ground cherry
PILPUM	3	Pilea pumila	-3	FACW	Nt	A-Forb	Common clearweed
PLAARI	0	Plantago aristata	5	UPL	Nt	A-Forb	Bracted plantain
PLARUG	0	Plantago rugelii	0	FAC	Nt	A-Forb	Red-stalked plantain
PLAVIR	0	Plantago virginica	4	FACU-	Nt	A-Forb	Dwarf plantain
POACOM	0	POA COMPRESSA	2	FACU+	Ad	P-Grass	Canadian blue grass
POAPRA	0	POA PRATENSIS	1	FAC-	Ad	P-Grass	Kentucky blue grass
POAWOL	10	Poa wolfii	5	UPL	Nt	P-Grass	Wolf's blue grass
PODPEL	4	Podophyllum peltatum	3	FACU	Nt	P-Forb	May apple
POLREP	6	Polemonium reptans	0	FAC	Nt	P-Forb	Jacob's ladder
POLSAN	6	Polygala sanguinea	3	FACU	Nt	A-Forb	Field milkwort
POLVER	7	Polygala verticillata	5	UPL	Nt	A-Forb	Whorled milkwort
POLBIF	4	Polygonatum biflorum	3	FACU	Nt	P-Forb	Solomon's seal
POLPER	0	POLYGONUM PERSICARIA	-3	FACW	Ad	A-Forb	Lady's thumb
POLPUN	4	Polygonum punctatum	-5	OBL	Nt	A-Forb	Water smartweed

POLSAG	4	<i>Polygonum sagittatum</i>	-5	OBL	Nt	A-Forb	Tearthumb
POLSCN	2	<i>Polygonum scandens</i>	0	FAC	Nt	H-Vine	Climbing false buckwheat
POLTEN	7	<i>Polygonum tenue</i>	5	UPL	Nt	A-Forb	Slender knotweed
POLVIG	5	<i>Polygonum virginianum</i>	0	FAC	Nt	P-Forb	Jumpseed
POPDEL	1	<i>Populus deltoides</i>	-1	FAC+	Nt	Tree	Cottonwood
POTNOR	2	<i>Potentilla norvegica</i>	0	FAC	Nt	A-Forb	Norway cinquefoil
POTREC	0	<i>POTENTILLA RECTA</i>	5	UPL	Ad	P-Forb	Sulphur cinquefoil
POTSIM	3	<i>Potentilla simplex</i>	4	FACU-	Nt	P-Forb	Common cinquefoil
PREALB	7	<i>Prenanthes alba</i>	3	FACU	Nt	P-Forb	White lettuce
PRUVUL	0	<i>Prunella vulgaris</i> var. lanceolata	0	FAC	Nt	P-Forb	Self heal
PRUAMA	2	<i>Prunus americana</i>	5	UPL	Nt	Tree	Smooth wild plum
PRUSER	3	<i>Prunus serotina</i>	3	FACU	Nt	Tree	Wild black cherry
PYCFIL	5	<i>Pycnanthemum pilosum</i>	5	UPL	Nt	P-Forb	Hairy mountain mint
PYCTEN	6	<i>Pycnanthemum tenuifolium</i>	0	FAC	Nt	P-Forb	Slender mountain mint
PYCVIR	4	<i>Pycnanthemum virginianum</i>	-4	FACW+	Nt	P-Forb	Common mountain mint
QUEALB	6	<i>Quercus alba</i>	3	FACU	Nt	Tree	White oak
QUEIMB	3	<i>Quercus imbricaria</i>	1	FAC-	Nt	Tree	Shingle oak
QUEMAC	4	<i>Quercus macrocarpa</i>	1	FAC-	Nt	Tree	Bur oak
QUEMUH	7	<i>Quercus muhlenbergii</i>	5	UPL	Nt	Tree	Chinquapin oak
QUERUB	6	<i>Quercus rubra</i>	3	FACU	Nt	Tree	Northern red oak
QUEVEL	4	<i>Quercus velutina</i>	5	UPL	Nt	Tree	Black oak
QUEBEB	5	<i>Quercus X bebbiana</i>	5	UPL	Nt	Tree	Bebb's oak
QUEHAW	4	<i>Quercus X hawkinsiae</i>	5	UPL	Nt	Tree	Hawkins' oak
RANABO	0	<i>Ranunculus abortivus</i>	-4	FACW+	Nt	A-Forb	Small-flowered crowfoot
RANSES	6	<i>Ranunculus septentrionalis</i>	-4	FACW+	Nt	P-Forb	Swamp buttercup
RATPIN	4	<i>Ratibida pinnata</i>	5	UPL	Nt	P-Forb	Gray-headed coneflower
RHALAN	6	<i>Rhamnus lanceolata</i>	-5	OBL	Nt	Shrub	Lance-leaved buckthorn
RHUARM	6	<i>Rhus aromatica</i>	5	UPL	Nt	Shrub	Fragrant sumac
RHUGLA	0	<i>Rhus glabra</i>	5	UPL	Nt	Shrub	Smooth sumac
RIBMIS	3	<i>Ribes missouriense</i>	5	UPL	Nt	Shrub	Wild gooseberry
RORSES	4	<i>Rorippa sessiliflora</i>	-5	OBL	Nt	A-Forb	Sessile-flowered cress
ROSARS	4	<i>Rosa arkansana</i> var. suffulta	5	UPL	Nt	Shrub	Sunshine rose
ROSCAR	4	<i>Rosa carolina</i>	4	FACU-	Nt	Shrub	Pasture rose
ROSMUL	0	<i>ROSA MULTIFLORA</i>	3	FACU	Ad	Shrub	Multiflora rose
ROSSET	4	<i>Rosa setigera</i>	2	FACU+	Nt	Shrub	Prairie rose
RUBALL	2	<i>Rubus allegheniensis</i>	2	FACU+	Nt	Shrub	Common blackberry
RUBALU	3	<i>Rubus alumus</i>	2	FACU+	Nt	Shrub	Common blackberry
RUBCUR	5	<i>Rubus curtipes</i>	5	UPL	Nt	Shrub	Short-stalked dewberry
RUBFRO	4	<i>Rubus frondosus</i>	3	FACU	Nt	Shrub	Blackberry
RUBMER	5	<i>Rubus meracus</i>	4	FACU-	Nt	Shrub	Dewberry
RUBOCC	1	<i>Rubus occidentalis</i>	5	UPL	Nt	Shrub	Black raspberry
RUBPEN	4	<i>Rubus pensilvanicus</i>	3	FACU	Nt	Shrub	Yankee blackberry
RUBREA	4	<i>Rubus recurvans</i>	3	FACU	Nt	Shrub	Recurved blackberry
RUBSET	9	<i>Rubus setosus</i>	-2	FACW-	Nt	Shrub	Bristly blackberry
RUBSTE	5	<i>Rubus steelei</i>	5	UPL	Nt	Shrub	Steele's blackberry
RUDHIR	2	<i>Rudbeckia hirta</i>	3	FACU	Nt	P-Forb	Black-eyed Susan
RUDLAC	4	<i>Rudbeckia laciniata</i>	-4	FACW+	Nt	P-Forb	Wild golden glow
RUDSUB	4	<i>Rudbeckia subtomentosa</i>	-3	FACW	Nt	P-Forb	Sweet black-eyed Susan
RUDTRI	5	<i>Rudbeckia triloba</i>	1	FAC-	Nt	A-Forb	Brown-eyed Susan
RUEHUM	3	<i>Ruellia humilis</i>	4	FACU-	Nt	P-Forb	Wild petunia
RUMCRI	0	<i>RUMEX CRISPUS</i>	-1	FAC+	Ad	P-Forb	Curly dock
RUMOCC	10	<i>Rumex occidentalis</i>	-5	OBL	Nt	P-Forb	Western dock
RUMPAT	0	<i>RUMEX PATIENTIA</i>	5	UPL	Ad	P-Forb	Patience dock
SAGLAT	4	<i>Sagittaria latifolia</i>	-5	OBL	Nt	P-Forb	Common arrowhead
SALERI	3	<i>Salix eriocephala</i>	-4	FACW+	Nt	Shrub	Heart-leaved willow
SALEXI	0	<i>Salix exigua</i> ssp. Interior	-5	OBL	Nt	Shrub	Sandbar willow
SALNIG	3	<i>Salix nigra</i>	-5	OBL	Nt	Tree	Black willow
SAMCAN	1	<i>Sambucus canadensis</i>	4	FACU-	Nt	Shrub	Elderberry
SANCAN	7	<i>Sanguinaria canadensis</i>	4	FACU-	Nt	P-Forb	Bloodroot
SANCAS	6	<i>Sanicula canadensis</i>	2	FACU+	Nt	B-Forb	Black snakeroot
SANGRE	5	<i>Sanicula gregaria</i>	-1	FAC+	Nt	P-Forb	Common snakeroot
SANMAR	5	<i>Sanicula marilandica</i>	5	UPL	Nt	P-Forb	Black snakeroot
SCHSCO	5	<i>Schizachyrium scoparium</i>	4	FACU-	Nt	P-Grass	Little bluestem
SCIATR	1	<i>Scirpus atrovirens</i>	-5	OBL	Nt	P-Sedge	Dark green rush
SCIFLU	5	<i>Scirpus fluviatilis</i>	-5	OBL	Nt	P-Sedge	River bulrush
SCLTRI	5	<i>Scleria triglomerata</i>	0	FAC	Nt	P-Sedge	Tall nut rush
SCRLAN	4	<i>Scrophularia lanceolata</i>	2	FACU+	Nt	P-Forb	Early figwort
SCRMAR	4	<i>Scrophularia marilandica</i>	4	FACU-	Nt	P-Forb	Late figwort
SCULEO	7	<i>Scutellaria leonardii</i>	3	FACU	Nt	P-Forb	Small skullcap
SENPLA	3	<i>Senecio plattensis</i>	4	FACU-	Nt	P-Forb	Prairie ragwort
SETFAB	0	<i>SETARIA FABERII</i>	2	FACU+	Ad	A-Grass	Giant foxtail

SETGLA	0	SETARIA GLAUCA	0	FAC	Ad A-Grass	Yellow foxtail
SILANT	1	Silene antirrhina	5	UPL	Nt A-Forb	Sleepy catchfly
SILSTE	4	Silene stellata	5	UPL	Nt P-Forb	Starry campion
SILINT	4	Silphium integrifolium	5	UPL	Nt P-Forb	Rosin weed
SILLAC	7	Silphium laciniatum	4	FACU-	Nt P-Forb	Compass plant
SILPER	1	Silphium perfoliatum	-2	FACW-	Nt P-Forb	Cup plant
SISANG	6	Sisyrinchium angustifolium	-2	FACW-	Nt P-Forb	Stout blue-eyed grass
SISCAM	4	Sisyrinchium campestre	5	UPL	Nt P-Forb	Prairie blue-eyed grass
SMIRAC	4	Smilacina racemosa	3	FACU	Nt P-Forb	False Solomon's seal
SMISTE	5	Smilacina stellata	1	FAC-	Nt P-Forb	Starry false Solomon's seal
SMIECI	6	Smilax ecirrhata	5	UPL	Nt P-Forb	Upright carrion flower
SMIHIS	4	Smilax hispida	0	FAC	Nt W-Vine	Greenbrier
SMILAS	5	Smilax lasioneura	0	FAC	Nt H-Vine	Common carrion flower
SOLAME	0	Solanum americanum	4	FACU-	Nt A-Forb	Black nightshade
SOLCAR	0	Solanum carolinense	4	FACU-	Nt P-Forb	Horse nettle
SOLALT	0	Solidago altissima	3	FACU	Nt P-Forb	Tall goldenrod
SOLCAN	0	Solidago canadensis	3	FACU	Nt P-Forb	Tall goldenrod
SOLGIG	3	Solidago gigantea	-3	FACW	Nt P-Forb	Smooth goldenrod
SOLMIS	5	Solidago missouriensis	5	UPL	Nt P-Forb	Missouri goldenrod
SOLNEM	4	Solidago nemoralis	5	UPL	Nt P-Forb	Field goldenrod
SOLRID	8	Solidago riddellii	-5	OBL	Nt P-Forb	Riddell's goldenrod
SOLSPE	7	Solidago speciosa	5	UPL	Nt P-Forb	Showy goldenrod
SOLULM	6	Solidago ulmifolia	5	UPL	Nt P-Forb	Elm-leaved goldenrod
SORNUT	4	Sorghastrum nutans	2	FACU+	Nt P-Grass	Indian grass
SPAPEC	4	Spartina pectinata	-4	FACW+	Nt P-Grass	Prairie cord grass
SPHOBM	4	Sphenopholis obtusata var. major	0	FAC	Nt P-Grass	Slender wedge grass
SPILAC	4	Spiranthes lacera	-1	FAC+	Nt P-Forb	Slender ladies' tresses
SPIMAG	4	Spiranthes magnicamporum	-3	FACW	Nt P-Forb	Great plains ladies' tresses
SPOVAG	1	Sporobolus vaginiflorus	5	UPL	Nt A-Grass	Sheathed rush grass
STAASP	6	Stachys aspera	-4	FACW+	Nt P-Forb	Rough hedge nettle
STAPAL	4	Stachys palustris	-5	OBL	Nt P-Forb	Woundwort
STEMED	0	STELLARIA MEDIA	3	FACU	Ad A-Forb	Common chickweed
SYMORB	0	Symphoricarpos orbiculatus	3	FACU	Nt Shrub	Coralberry
TAEINT	9	Taenidia integerrima	5	UPL	Nt P-Forb	Yellow pimpernel
TAROFF	0	TARAXACUM OFFICINALE	3	FACU	Ad P-Forb	Common dandelion
TEUCAN	4	Teucrium canadense	-2	FACW-	Nt P-Forb	Germander
THADAD	4	Thalictrum dasycarpum	-2	FACW-	Nt P-Forb	Purple meadow rue
THADIO	8	Thalictrum dioicum	2	FACU+	Nt P-Forb	Early meadow rue
THAREV	5	Thalictrum revolutum	0	FAC	Nt P-Forb	Waxy meadow rue
TLLAME	5	Tilia americana	3	FACU	Nt Tree	Basswood
TOMAU	5	Tomanthera auriculata	5	UPL	Nt A-Forb	Eared false foxglove
TOXRAD	0	Toxicodendron radicans	-1	FAC+	Nt W-Vine	Poison ivy
TRAOHI	4	Tradescantia ohiensis	2	FACU+	Nt P-Forb	Common spiderwort
TRIFLA	0	Tridens flavus	5	UPL	Nt P-Grass	Purple top
TRIHVB	0	TRIFOLIUM HYBRIDUM	1	FAC-	Ad P-Forb	Alsike clover
TRIPRA	0	TRIFOLIUM PRATENSE	2	FACU+	Ad P-Forb	Red clover
TRIREP	0	TRIFOLIUM REPENS	2	FACU+	Ad P-Forb	White clover
TRIPEA	3	Triodanis perfoliata	0	FAC	Nt A-Forb	Venus' looking glass
TRIAUT	4	Triosteum aurantiacum	5	UPL	Nt P-Forb	Early horse gentian
TRIPEM	4	Triosteum perfoliatum	5	UPL	Nt P-Forb	Late horse gentian
ULMAME	2	Ulmus americana	-2	FACW-	Nt Tree	American elm
ULMRUB	2	Ulmus rubra	0	FAC	Nt Tree	Slippery elm
UVUGRA	7	Uvularia grandiflora	5	UPL	Nt P-Forb	Bellwort
VERWOO	8	Veratrum woodii	5	UPL	Nt P-Forb	False hellebore
VERTHA	0	VERBASCUM THAPSUS	5	UPL	Ad B-Forb	Common mullein
VERHAS	3	Verbena hastata	-4	FACW+	Nt P-Forb	Blue vervain
VERSTR	1	Verbena stricta	5	UPL	Nt P-Forb	Hoary vervain
VERURT	2	Verbena urticifolia	-1	FAC+	Nt P-Forb	White vervain
VERALT	4	Verbesina alternifolia	-3	FACW	Nt P-Forb	Wingstem
VERBAL	2	Vernonia baldwinii	5	UPL	Nt P-Forb	Baldwin's ironweed
VERGIG	4	Vernonia gigantea	0	FAC	Nt P-Forb	Tall ironweed
VERARV	0	VERONICA ARVENSIS	5	UPL	Ad A-Forb	Corn speedwell
VERPEG	0	Veronica peregrina	-4	FACW+	Nt A-Forb	Purslane speedwell
VERVIM	5	Veronicastrum virginicum	0	FAC	Nt P-Forb	Culver's root
VIOPUP	5	Viola pubescens	4	FACU-	Nt P-Forb	Downy yellow violet
VIORAF	1	Viola rafinesquii	5	UPL	Nt A-Forb	Wild pansy
VIOSOR	1	Viola sororia	1	FAC-	Nt P-Forb	Hairy blue violet
VITRIP	1	Vitis riparia	-2	FACW-	Nt W-Vine	Riverbank grape
ZANAME	3	Zanthoxylum americanum	5	UPL	Nt Shrub	Prickly ash
ZIZAUR	6	Zizia aurea	-1	FAC+	Nt P-Forb	Golden alexanders