

Valley View Prairie of F.W. Kent Park

Floristic Quality Assessment Technique
Iowa Database

| Acronym | IA CofC | Scientific Name | Common Name | Physiognomy | W | Wet | Family | Native | Adventive | Comments |
|---------|---------|--|----------------------------|-------------|----|-------|-----------------|--------|-----------|----------|
| ACAVIR | 2 | <i>Acalypha virginica</i> | Three-seeded mercury | A-Forb | 3 | FACU | EUPHORBIACEAE | 1 | | |
| ACENEG | 1 | <i>Acer negundo</i> | Box elder | Tree | -2 | FACW- | ACERACEAE | 1 | | |
| ACESAI | 3 | <i>Acer saccharinum</i> | Silver maple | Tree | -3 | FACW | ACERACEAE | 1 | | |
| ACHMIL | 2 | <i>Achillea millefolium</i> subsp. <i>lanulosa</i> | Western yarrow | P-Forb | 3 | FACU | ASTERACEAE | 1 | | |
| AGANEP | 5 | <i>Agastache nepetoides</i> | Yellow giant-hyssop | P-Forb | 3 | FACU | LAMIACEAE | 1 | | |
| AGRGRY | 3 | <i>Agrimonia gryposepala</i> | Tall agrimony | P-Forb | 2 | FACU+ | ROSACEAE | 1 | | |
| AGRREER | * | <i>AGROPYRON REPENS</i> | Quack grass | P-Gram | 3 | FACU | POACEAE | | 1 | |
| AGRSMS | 2 | <i>Agropyron smithii</i> | Western wheatgrass | P-Gram | 2 | FACU+ | POACEAE | 1 | | |
| AGRGIG | * | <i>AGROSTIS GIGANTEA</i> | Redtop | P-Gram | -3 | FACW | POACEAE | 1 | | |
| AGRHYE | 5 | <i>Agrostis hyemalis</i> | Ticklegrass | P-Gram | 1 | FAC- | POACEAE | 1 | | |
| ALISUB | 5 | <i>Alisma subcordatum</i> | Water Plantain | P-Forb | -5 | OBL | ALISMATACEAE | 1 | | |
| ALLPET | * | <i>ALLIARIA PETIOLATA</i> | Garlic mustard | B-Forb | 0 | FAC | BRASSICACEAE | | 1 | |
| AMAALB | 1 | <i>Amaranthus albus</i> | Pigweed | A-Forb | 3 | FACU | AMARANTHACEAE | 1 | | |
| AMBART | 1 | <i>Ambrosia artemisiifolia</i> | Common ragweed | A-Forb | 3 | FACU | ASTERACEAE | 1 | | |
| AMBPSI | 3 | <i>Ambrosia psilostachya</i> | Western ragweed | P-Forb | 1 | FAC- | ASTERACEAE | 1 | | |
| AMBTRI | 1 | <i>Ambrosia trifida</i> | Giant ragweed | A-Forb | -1 | FAC+ | ASTERACEAE | 1 | | |
| AMPBRB | 4 | <i>Amphicarpaea bracteata</i> | Hog peanut | H-Vine | 0 | FAC | FABACEAE | 1 | | |
| ANDGER | 6 | <i>Andropogon gerardii</i> | Big bluestem | P-Gram | 1 | FAC- | POACEAE | 1 | | |
| ANECYL | 7 | <i>Anemone cylindrica</i> | Windflower, Thimbleweed | P-Forb | 5 | UPL | RANUNCULACEAE | 1 | | |
| ANTNEG | 3 | <i>Antennaria neglecta</i> | Pussytoes | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| ANTPLA | 3 | <i>Antennaria plantaginifolia</i> | Ladies'-tobacco | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| APIAME | 5 | <i>Apios americana</i> | Ground-nut | H-Vine | -3 | FACW | FABACEAE | 1 | | |
| APOAND | 4 | <i>Apocynum androsaemifolium</i> | Spreading dogbane | P-Forb | 5 | UPL | APOCYNACEAE | 1 | | |
| APOCAN | 2 | <i>Apocynum cannabinum</i> | Indian hemp | P-Forb | 0 | FAC | APOCYNACEAE | 1 | | |
| ARAGLA | 4 | <i>Arabis glabra</i> | Tower mustard | B-Forb | 5 | UPL | BRASSICACEAE | 1 | | |
| ARCMIN | * | <i>ARCTIUM MINUS</i> | Common burdock | B-Forb | 5 | UPL | ASTERACEAE | | 1 | |
| ARIBAS | 3 | <i>Aristida basiramea</i> | Forked-tip three-awn grass | A-Gram | 5 | UPL | POACEAE | 1 | | |
| ARIDIC | 3 | <i>Aristida dichotoma</i> | Poverty grass | A-Gram | 3 | FACU | POACEAE | 1 | | |
| ARIOLI | 2 | <i>Aristida oligantha</i> | Plains three-awn grass | A-Gram | 5 | UPL | POACEAE | 1 | | |
| ARTLUD | 4 | <i>Artemisia ludoviciana</i> | White sage | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| ASCAMP | 6 | <i>Asclepias amplexicaulis</i> | Sand milkweed | P-Forb | 5 | UPL | ASCLEPIADACEAE | 1 | | |
| ASCINC | 4 | <i>Asclepias incarnata</i> | Swamp milkweed | P-Forb | -5 | OBL | ASCLEPIADACEAE | 1 | | |
| ASCVER | 1 | <i>Asclepias verticillata</i> | Whorled milkweed | P-Forb | 5 | UPL | ASCLEPIADACEAE | 2 | 1 | 1 |
| ASCSYR | 1 | <i>Asclepias syriaca</i> | Common milkweed | P-Forb | 5 | UPL | ASCLEPIADACEAE | 1 | | |
| ASCTUB | 7 | <i>Asclepias tuberosa</i> | Butterfly weed | P-Forb | 5 | UPL | ASCLEPIADACEAE | 1 | | |
| ASCVER | 1 | <i>Asclepias verticillata</i> | Whorled milkweed | P-Forb | 5 | UPL | ASCLEPIADACEAE | 1 | | |
| ASPOFF | * | <i>ASPARAGUS OFFICINALIS</i> | Garden asparagus | P-Forb | 3 | FACU | LILIACEAE | | 1 | |
| ASPLLA | 4 | <i>Asplenium platyneuron</i> | Ebony spleenwort | Fern | 3 | FACU | ASPLENIACEAE | 1 | | |
| ATHFIA | 6 | <i>Athyrium filix-femina angustum</i> | Northern lady fern | Fern | 0 | FAC | ASPLENIACEAE | 1 | | |
| BAPLAC | 7 | <i>Baptisia lactea</i> | White wild indigo | P-Forb | 3 | FACU | FABACEAE | 1 | | |
| BARVUL | * | <i>BARBAREA VULGARIS</i> | Yellow rocket | B-Forb | 0 | FAC | BRASSICACEAE | | 1 | |
| BELCHI | * | <i>BELAMCANDA CHINENSIS</i> | Blackberry lily | P-Forb | 5 | UPL | IRIDACEAE | | 1 | |
| BETNIG | 6 | <i>Betula nigra</i> | River birch | Tree | -3 | FACW | BETULACEAE | 1 | | |
| BIDCER | 2 | <i>Bidens cernua</i> | Nodding bur marigold | A-Forb | -5 | OBL | ASTERACEAE | 1 | | |
| BIDCON | 3 | <i>Bidens connata</i> | Purplestemmed tickseed | A-Forb | -5 | OBL | ASTERACEAE | 1 | | |
| BIDFRO | 2 | <i>Bidens frondosa</i> | Beggar-ticks | A-Forb | -3 | FACW | ASTERACEAE | 1 | | |
| BOTDID | 6 | <i>Botrychium dissectum dissectum</i> | Dissected grape fern | Fern | 0 | FAC | OPHIOGLOSSACEAE | 1 | | |
| BOUCUR | 7 | <i>Bouteloua curtipendula</i> | Side-oats grama | P-Gram | 5 | UPL | POACEAE | 1 | | |
| BRIEUP | 4 | <i>Brickellia eupatorioides</i> | False boneset | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |

| Acronym | IA CoFC | Scientific Name | Common Name | Physiognomy | W | Wet | Family | Native | Adventive | Comments |
|---------|---------|--------------------------------------|-------------------------|-------------|----|-------|-----------------|--------|-----------|----------|
| BROINE | * | <i>BROMUS INERMIS</i> | Smooth brome | P-Gram | 5 | UPL | POACEAE | | 1 | |
| BROJAP | * | <i>BROMUS JAPONICUS</i> | Japanese brome | A-Gram | 3 | FACU | POACEAE | | 1 | |
| CALCAN | 6 | <i>Calamagrostis canadensis</i> | Bluejoint | P-Gram | -5 | OBL | POACEAE | 1 | | |
| CALSEP | 1 | <i>Calystegia sepium</i> | American bindweed | P-Forb | 0 | FAC | CONVOLVULACEAE | 1 | | |
| CAMAME | 4 | <i>Campanula americana</i> | Tall bellflower | A-Forb | 0 | FAC | CAMPANULACEAE | 1 | | |
| CARBUL | 8 | <i>Cardamine bulbosa</i> | Spring cress | P-Forb | -5 | OBL | BRASSICACEAE | 1 | | |
| CXALOP | 5 | <i>Carex alopecoidea</i> | Brown-headed fox sedge | P-Gram | -4 | FACW+ | CYPERACEAE | 1 | | |
| CXBICK | 7 | <i>Carex bicknellii</i> | Bicknell's sedge | P-Gram | 1 | FAC- | CYPERACEAE | 1 | | |
| CXBREV | 4 | <i>Carex breviar</i> | Plains oval sedge | P-Gram | 0 | FAC | CYPERACEAE | 1 | | |
| CXBUSH | 0 | <i>Carex bushii</i> | Long-scaled green sedge | P-Gram | -3 | FACW | CYPERACEAE | 1 | | |
| CXPENP | 5 | <i>Carex pennsylvanica</i> | Pennsylvania oak sedge | P-Gram | 5 | UPL | CYPERACEAE | 1 | | |
| CXSTIP | 4 | <i>Carex stipata</i> | Common fox sedge | P-Gram | -5 | OBL | CYPERACEAE | 1 | | |
| CXSTRC | 6 | <i>Carex stricta</i> | Common tussock sedge | P-Gram | -5 | OBL | CYPERACEAE | 1 | | |
| CXVULP | 3 | <i>Carex vulpinoidea</i> | Brown fox sedge | P-Gram | -5 | OBL | CYPERACEAE | 1 | | |
| CARCOR | 4 | <i>Carya cordiformis</i> | Bitternut hickory | Tree | 0 | FAC | JUGLANDACEAE | 1 | | |
| CARLAC | 8 | <i>Carya laciniosa</i> | Kingnut hickory | Tree | -3 | FACW | JUGLANDACEAE | 1 | | |
| CAROV | 5 | <i>Carya ovata</i> | Shagbark hickory | Tree | 3 | FACU | JUGLANDACEAE | 1 | | |
| CARTOM | 7 | <i>Carya tomentosa</i> | Mockernut hickory | Tree | 5 | UPL | JUGLANDACEAE | 1 | | |
| CEAHER | 8 | <i>Ceanothus herbaceus pubescens</i> | Redroot | Shrub | | | RHAMNACEAE | 1 | | |
| CELSCA | 3 | <i>Celastrus scandens</i> | Bittersweet | W-Vine | 3 | FACU | CELASTRACEAE | 1 | | |
| CELOCC | 3 | <i>Celtis occidentalis</i> | Hackberry | Tree | 1 | FAC- | ULMACEAE | 1 | | |
| CENLON | 1 | <i>Cenchrus longispinus</i> | Sandbur | A-Gram | 5 | UPL | POACEAE | 1 | | |
| CERARV | 10 | <i>Cerastium arvense</i> | Field chickweed | P-Forb | 4 | FACU- | CARYOPHYLLACEAE | 1 | | |
| CERVUL | * | <i>CERASTIUM VULGATUM</i> | Mouse-ear chickweed | P-Forb | 3 | FACU | CARYOPHYLLACEAE | | 1 | |
| CHAFAS | 3 | <i>Chamaecrista fasciculata</i> | Partridge pea | A-Forb | 3 | FACU | FABACEAE | 1 | | |
| CICMAC | 8 | <i>Cicuta maculata</i> | Water hemlock | B-Forb | -5 | OBL | APIACEAE | 1 | | |
| CINARU | 5 | <i>Cinna arundinacea</i> | Wood reed | P-Gram | -3 | FACW | POACEAE | 1 | | |
| CIRLUT | 4 | <i>Circaea lutetiana canadensis</i> | Enchanter's nightshade | P-Forb | 3 | FACU | ONAGRACEAE | 1 | | |
| CIRARV | * | <i>CIRSIUM ARVENSE</i> | Canada thistle | P-Forb | 3 | FACU | ASTERACEAE | | 1 | |
| CIRDIS | 2 | <i>Cirsium discolor</i> | Field thistle | B-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| CIRVUL | * | <i>CIRSIUM VULGARE</i> | Bull thistle | B-Forb | 4 | FACU- | ASTERACEAE | | 1 | |
| CLAVIR | 5 | <i>Claytonia virginica</i> | Spring beauty | P-Forb | 3 | FACU | PORTULACACEAE | 1 | | |
| CLEVIR | 3 | <i>Clematis virginiana</i> | Virgin's bower | W-Vine | 0 | FAC | RANUNCULACEAE | 1 | | |
| COMUMB | 8 | <i>Comandra umbellata</i> | Bastard toadflax | P-Forb | 3 | FACU | SANTALACEAE | 1 | | |
| CONARV | * | <i>CONVOLVULUS ARVENSIS</i> | Creeping Jenny | P-Forb | 5 | UPL | CONVOLVULACEAE | | 1 | |
| CONCAN | 1 | <i>Conyza canadensis</i> | Horseweed, mule tail | A-Forb | 1 | FAC- | ASTERACEAE | 1 | | |
| CORODO | 7 | <i>Corallorhiza odontorhiza</i> | Fall coral-root orchid | P-Forb | 5 | UPL | ORCHIDACEAE | 1 | | |
| CORTRP | 4 | <i>Coreopsis tripteris</i> | Tall tickseed | P-Forb | 0 | FAC | ASTERACEAE | 1 | | |
| CORDRU | 3 | <i>Cornus drummondii</i> | Rough-leaved dogwood | Shrub | 0 | FAC | CORNACEAE | 1 | | |
| CORFOE | 3 | <i>Cornus foemina racemosa</i> | Gray dogwood | Shrub | -2 | FACW- | CORNACEAE | 1 | | |
| CORVAR | * | <i>CORONILLA VARIA</i> | Crown vetch | P-Forb | 5 | UPL | FABACEAE | | 1 | |
| CORAME | 5 | <i>Corylus americana</i> | Hazelnut | Shrub | 0 | FAC | BETULACEAE | 1 | | |
| CRAMAR | 6 | <i>Crataegus margareta</i> | Margaret's hawthorn | Tree | | | ROSACEAE | 1 | | |
| CRAMOL | 3 | <i>Crataegus mollis</i> | Downy hawthorn | Tree | -2 | FACW- | ROSACEAE | 1 | | |
| CRYCAN | 2 | <i>Cryptotaenia canadensis</i> | Honewort | P-Forb | 0 | FAC | APIACEAE | 1 | | |
| CUSGRO | 4 | <i>Cuscuta granovii</i> | Common dodder | A-Forb | -3 | FACW | CONVOLVULACEAE | 1 | | |
| CYPFIN | 8 | <i>Cyperus filiculmis</i> | Slender flat sedge | A-Gram | 4 | FACU- | CYPERACEAE | 1 | | |
| CYPODS | 2 | <i>Cyperus odoratus</i> | Fragrant flatsedge | A-Gram | -3 | FACW | CYPERACEAE | 1 | | |
| DALPUR | 7 | <i>Dalea purpurea</i> | Purple prairie clover | P-Forb | 5 | UPL | FABACEAE | 1 | | |
| DAUCAR | * | <i>DAUCUS CAROTA</i> | Queen Anne's lace | B-Forb | 5 | UPL | APIACEAE | | 1 | |
| DESILS | 5 | <i>Desmanthus illinoensis</i> | Prairie mimosa | P-Forb | 1 | FAC- | MIMOSACEAE | 1 | | |
| DESCAD | 6 | <i>Desmodium canadense</i> | Showy tick-trefoil | P-Forb | 1 | FAC- | FABACEAE | 1 | | |
| DESILE | 6 | <i>Desmodium illinoense</i> | Illinois tick-trefoil | P-Forb | 5 | UPL | FABACEAE | 1 | | |
| DESPAN | 7 | <i>Desmodium paniculatum</i> | Panicled tick-trefoil | P-Forb | 3 | FACU | FABACEAE | 1 | | |

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|---------|---------|---|------------------------------|-------------|----|-------|-----------------|--------|-----------|-----------------|
| DIAARM | * | <i>DIANTHUS ARMERIA</i> | Deptford pink | A-Forb | 5 | UPL | CARYOPHYLLACEAE | | 1 | |
| DICACU | 3 | <i>Dichanthelium acuminatum</i> | Panic grass | P-Gram | 0 | FAC | POACEAE | 1 | | |
| DICOLS | 5 | <i>Dichanthelium oligosanthes scribnerianum</i> | Scribner's panic grass | P-Gram | 3 | FACU | POACEAE | 1 | | |
| DIGCIL | * | <i>DIGITARIA CILIARIS</i> | Southern crabgrass | A-Gram | 3 | FACU | POACEAE | | 1 | |
| ECHANG | 7 | <i>Echinacea angustifolia</i> | Purple coneflower | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| ECHPAL | 7 | <i>Echinacea pallida</i> | Pale coneflower | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| ECHPUR | 8 | <i>Echinacea purpurea</i> | Purple coneflower | P-Forb | 5 | UPL | ASTERACEAE | 1 | | Special Concern |
| ECHMUR | 3 | <i>Echinochloa muricata</i> | Spiny barnyard grass | A-Gram | -5 | OBL | POACEAE | 1 | | |
| ELAUMB | * | <i>ELAEAGNUS UMBELLATA</i> | Autumn olive | Shrub | 5 | UPL | ELAEAGNACEAE | | 1 | |
| ELEERY | 4 | <i>Eleocharis erythropoda</i> | Red-rooted spike rush | P-Gram | -5 | OBL | CYPERACEAE | 1 | | |
| ELEMAC | 7 | <i>Eleocharis macrostachya</i> | Pale spike rush | P-Gram | -5 | OBL | CYPERACEAE | 1 | | |
| ELLYNYC | 1 | <i>Ellisia nyctelea</i> | Waterpod, wild tomato | A-Forb | -1 | FAC+ | HYDROPHYLLACEAE | 1 | | |
| ELYCAN | 5 | <i>Elymus canadensis</i> | Canada wild rye | P-Gram | 1 | FAC- | POACEAE | 1 | | |
| ELYVIR | 4 | <i>Elymus virginicus</i> | Virginia wild rye | P-Gram | -2 | FACW- | POACEAE | 1 | | |
| EPICOL | 4 | <i>Epilobium coloratum</i> | Cinnamon willowherb | P-Forb | -5 | OBL | ONAGRACEAE | 1 | | |
| EQUARV | 1 | <i>Equisetum arvense</i> | Common horsetail | Fern | 0 | FAC | EQUISETACEAE | 1 | | |
| EQLAE | 5 | <i>Equisetum laevigatum</i> | Smooth scouring-rush | Fern | -3 | FACW | EQUISETACEAE | 1 | | |
| ERASPE | 4 | <i>Eragrostis spectabilis</i> | Purple lovegrass | P-Gram | 5 | UPL | POACEAE | 1 | | |
| EREHIE | 1 | <i>Erechtites hieracifolia</i> | Fireweed | A-Forb | 3 | FACU | ASTERACEAE | 1 | | |
| ERIANN | 1 | <i>Erigeron annuus</i> | Annual fleabane | A-Forb | 1 | FAC- | ASTERACEAE | 1 | | |
| ERISTR | 3 | <i>Erigeron strigosus</i> | Daisy fleabane | P-Forb | 1 | FAC- | ASTERACEAE | 1 | | |
| ERYYUC | 7 | <i>Eryngium yuccifolium</i> | Rattlesnake master | P-Forb | -1 | FAC+ | APIACEAE | 1 | | |
| EUPALT | 3 | <i>Eupatorium altissimum</i> | Tall thoroughwort | P-Forb | 3 | FACU | ASTERACEAE | 1 | | |
| EUPMAM | 6 | <i>Eupatorium maculatum</i> | Spotted Joe-pye-weed | P-Forb | -5 | OBL | ASTERACEAE | 1 | | |
| EUPPER | 6 | <i>Eupatorium perfoliatum</i> | Boneset | P-Forb | -4 | FACW+ | ASTERACEAE | 1 | | |
| EUPRUG | 2 | <i>Eupatorium rugosum</i> | White snakeroot | P-Forb | 3 | FACU | ASTERACEAE | 1 | | |
| EUPCOM | 6 | <i>Euphorbia commutata</i> | Wood spurge | P-Forb | 5 | UPL | EUPHORBIACEAE | 1 | | |
| EUPCOR | 5 | <i>Euphorbia corollata</i> | Flowering spurge | P-Forb | 5 | UPL | EUPHORBIACEAE | 1 | | |
| EUPMAA | 1 | <i>Euphorbia maculata</i> | Carpet spurge | A-Forb | 4 | FACU- | EUPHORBIACEAE | 1 | | |
| EUTGRA | 6 | <i>Euthamia graminifolia</i> | Grass-leaved goldenrod | P-Forb | -2 | FACW- | ASTERACEAE | 1 | | |
| FALSCA | 2 | <i>Fallopia scandens</i> | Climbing false buckwheat | H-Vine | 0 | FAC | POLYGONACEAE | 1 | | |
| FRAVIR | 3 | <i>Fragaria virginiana</i> | Wild strawberry | P-Forb | 1 | FAC- | ROSACEAE | 1 | | |
| GALSPE | 4 | <i>Galearis spectabilis</i> | Showy orchid | P-Forb | 5 | UPL | ORCHIDACEAE | 1 | | |
| GALAPA | 1 | <i>Galium aparine</i> | Cleavers | A-Forb | 3 | FACU | RUBIACEAE | 1 | | |
| GALBOR | 8 | <i>Galium boreale</i> | Northern bedstraw | P-Forb | 0 | FAC | RUBIACEAE | 1 | | |
| GALTRO | 5 | <i>Galium triflorum</i> | Sweet-scented bedstraw | P-Forb | 2 | FACU+ | RUBIACEAE | 1 | | |
| GENALB | 5 | <i>Gentiana alba</i> | Pale gentian, yellow gentian | P-Forb | 3 | FACU | GENTIANACEAE | 1 | | |
| GERMAC | 7 | <i>Geranium maculatum</i> | Wild geranium | P-Forb | 3 | FACU | GERANIACEAE | 1 | | |
| GEUCAN | 2 | <i>Geum canadense</i> | White avens | P-Forb | 0 | FAC | ROSACEAE | 1 | | |
| GEULAC | 5 | <i>Geum laciniatum</i> | Rough avens | P-Forb | -3 | FACW | ROSACEAE | 1 | | |
| GLETRI | 2 | <i>Gleditsia triacanthos</i> | Honey locust | Tree | 0 | FAC | FABACEAE | 1 | | |
| GLYSTR | 6 | <i>Glyceria striata</i> | Fowl manna grass | P-Gram | -5 | OBL | POACEAE | 1 | | |
| GNAOBT | 3 | <i>Gnaphalium obtusifolium</i> | Everlasting | B-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| HACVIR | 2 | <i>Hackelia virginiana</i> | Stickseed | P-Forb | 1 | FAC- | BORAGINACEAE | 1 | | |
| HEDHIS | 2 | <i>Hedeoma hispidum</i> | Rough pennyroyal | A-Forb | 5 | UPL | LAMIACEAE | 1 | | |
| HEDCRA | 5 | <i>Hedyotis crassifolia</i> | Bluets | P-Forb | 4 | FACU- | RUBIACEAE | 1 | | |
| HEDNIG | 9 | <i>Hedyotis nigricans</i> | Narrow-leaved bluets | P-Forb | 5 | UPL | RUBIACEAE | 1 | | |
| HELBIC | 7 | <i>Helianthemum bicknellii</i> | Rockrose | P-Forb | 5 | UPL | CISTACEAE | 1 | | |
| HELDEC | 7 | <i>Helianthus decapetalus</i> | Pale sunflower | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| HELGRO | 3 | <i>Helianthus grosseserratus</i> | Saw-tooth sunflower | P-Forb | -2 | FACW- | ASTERACEAE | 1 | | |
| HELMAX | 5 | <i>Helianthus maximiliani</i> | Maximilian's sunflower | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| HELOCC | 9 | <i>Helianthus occidentalis</i> | Western sunflower | P-Forb | 4 | FACU- | ASTERACEAE | 1 | | |
| HELRIS | 8 | <i>Helianthus pauciflorus ssp. pauciflorus</i> | Stiff sunflower | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| HELSTR | 4 | <i>Helianthus strumosus</i> | Pale-leaved sunflower | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |

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| HELHEL | 4 | <i>Helopsis helianthoides</i> | Ox-eye | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| HORJUB | 2 | <i>Hordeum jubatum</i> | Squirrel-tail barley | P-Gram | -1 | FAC+ | POACEAE | 1 | | |
| HYDVIR | 4 | <i>Hydrophyllum virginianum</i> | Virginia waterleaf | P-Forb | -2 | FACW- | HYDROPHYLLACEA | 1 | | |
| HYPPER | * | <i>HYPERICUM PERFORATUM</i> | Common St. John's wort | P-Forb | 5 | UPL | HYPERICACEAE | | 1 | |
| HYPPUN | 5 | <i>Hypericum punctatum</i> | Spotted St. John's wort | P-Forb | -1 | FAC+ | HYPERICACEAE | 1 | | |
| HYPPYR | 6 | <i>Hypericum pyramidatum</i> | Giant St. John's wort | P-Forb | -1 | FAC+ | HYPERICACEAE | 1 | | |
| HYPSPH | 7 | <i>Hypericum sphaerocarpum</i> | Round-fruited St. John's wort | P-Forb | 3 | FACU | HYPERICACEAE | 1 | | |
| IRISHR | 6 | <i>Iris shrevei</i> | Blue flag | P-Forb | -5 | OBL | IRIDACEAE | 1 | | |
| IRIGER | hybrid | <i>IRIS X GERMANICA</i> | Bearded iris | P-Forb | 5 | UPL | IRIDACEAE | | 1 | |
| JUGNIG | 4 | <i>Juglans nigra</i> | Black walnut | Tree | 3 | FACU | JUGLANDACEAE | 1 | | |
| JUNINT | 4 | <i>Juncus interior</i> | Inland rush | P-Gram | -1 | FAC+ | JUNCACEAE | 1 | | |
| JUNTEN | 2 | <i>Juncus tenuis</i> | Path rush | P-Gram | 0 | FAC | JUNCACEAE | 1 | | |
| JUNVIR | 1 | <i>Juniperus virginiana</i> | Red cedar | Tree | 3 | FACU | CUPRESSACEAE | 1 | | |
| LACCAN | 2 | <i>Lactuca canadensis</i> | Wild lettuce | B-Forb | 2 | FACU+ | ASTERACEAE | 1 | | |
| LACFLO | 6 | <i>Lactuca floridana</i> | Blue lettuce | B-Forb | 1 | FAC- | ASTERACEAE | 1 | | |
| LACSAL | * | <i>LACTUCA SALIGNA</i> | Willow-leaved lettuce | B-Forb | 3 | FACU | ASTERACEAE | | 1 | |
| LEEORY | 6 | <i>Leersia oryzoides</i> | Rice cut-grass | P-Gram | -5 | OBL | POACEAE | 1 | | |
| LEEVIR | 5 | <i>Leersia virginica</i> | Whitegrass | P-Gram | -3 | FACW | POACEAE | 1 | | |
| LEMMIR | 2 | <i>Lemna minor</i> | Duckweed | A-Forb | -5 | OBL | LEMNACEAE | 1 | | |
| LEOCAR | * | <i>LEONURUS CARDIACA</i> | Motherwort | P-Forb | 5 | UPL | LAMIACEAE | | 1 | |
| LEPDEN | 2 | <i>Lepidium densiflorum</i> | Peppergrass | A-Forb | 0 | FAC | BRASSICACEAE | 1 | | |
| LEPVIR | 2 | <i>Lepidium virginicum</i> | Poor-man's pepper | A-Forb | 4 | FACU- | BRASSICACEAE | 1 | | |
| LEPCOG | 5 | <i>Leptoloma cognatum</i> | Fall witchgrass | P-Gram | 5 | UPL | POACEAE | 1 | | |
| LESCAP | 4 | <i>Lespedeza capitata</i> | Round-headed bush clover | P-Forb | 3 | FACU | FABACEAE | 1 | | |
| LESREP | 5 | <i>Lespedeza repens</i> | Creeping bush clover | P-Forb | 5 | UPL | FABACEAE | 1 | | |
| LIAASP | 8 | <i>Liatris aspera</i> | Blazing star | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| LIAPYC | 7 | <i>Liatris pycnostachya</i> | Prairie blazing star | P-Forb | 1 | FAC- | ASTERACEAE | 1 | | |
| LINSUL | 8 | <i>Linum sulcatum</i> | Wild flax | P-Forb | 5 | UPL | LINACEAE | 1 | | |
| LITCAN | 8 | <i>Lithospermum canescens</i> | Hoary puccoon | P-Forb | 5 | UPL | BORAGINACEAE | 1 | | |
| LITCAR | 8 | <i>Lithospermum carolinense</i> | Hairy puccoon | P-Forb | 5 | UPL | BORAGINACEAE | 1 | | |
| LOBINF | 4 | <i>Lobelia inflata</i> | Indian tobacco | A-Forb | 4 | FACU- | CAMPANULACEAE | 1 | | |
| LOBSIP | 4 | <i>Lobelia siphilitica</i> | Great lobelia | P-Forb | -4 | FACW+ | CAMPANULACEAE | 1 | | |
| LOBSPI | 6 | <i>Lobelia spicata</i> | Spiked lobelia | P-Forb | 0 | FAC | CAMPANULACEAE | 1 | | |
| LONMAA | * | <i>LONICERA MAACKII</i> | Amur Honeysuckle | Shrub | | | CAPRIFOLIACEAE | | 1 | |
| LOTCOR | * | <i>LOTUS CORNICULATUS</i> | Bird's-foot trefoil | P-Forb | 1 | FAC- | FABACEAE | | 1 | |
| LUDALT | 4 | <i>Ludwigia alternifolia</i> | Seedbox | P-Forb | -5 | OBL | ONAGRACEAE | 1 | | |
| LYCAME | 5 | <i>Lycopus americanus</i> | Water horehound | P-Forb | -5 | OBL | LAMIACEAE | 1 | | |
| LYCVIR | 7 | <i>Lycopus virginicus</i> | Bugle weed | P-Forb | -5 | OBL | LAMIACEAE | 1 | | |
| LYSCIL | 5 | <i>Lysimachia ciliata</i> | Fringed loosestrife | P-Forb | -3 | FACW | PRIMULACEAE | 1 | | |
| LYTALA | 6 | <i>Lythrum alatum</i> | Winged loosestrife | P-Forb | -5 | OBL | LYTHRACEAE | 1 | | |
| MACPOM | * | <i>MACLURA POMIFERA</i> | Osage orange, hedge apple | Tree | 3 | FACU | MORACEAE | | 1 | |
| MALIOE | 4 | <i>Malus ioensis</i> | Wild crab | Tree | 5 | UPL | ROSACEAE | 1 | | |
| MELVIR | 9 | <i>Melanthium virginicum</i> | Bunch-flower | P-Forb | -4 | FACW+ | LILIACEAE | 1 | | |
| MELALB | * | <i>MELILOTUS ALBA</i> | White sweet clover | B-Forb | 3 | FACU | FABACEAE | | 1 | |
| MELOFC | * | <i>MELILOTUS OFFICINALIS</i> | Yellow sweet clover | B-Forb | 3 | FACU | FABACEAE | | 1 | |
| MENARV | 4 | <i>Mentha arvensis</i> | Wild mint | P-Forb | -3 | FACW | LAMIACEAE | 1 | | |
| MIMALA | 7 | <i>Mimulus alatus</i> | Winged monkey flower | P-Forb | -5 | OBL | SCROPHULARIACEAE | 1 | | |
| MONFIS | 3 | <i>Monarda fistulosa</i> | Wild bergamot, horsemint | P-Forb | 3 | FACU | LAMIACEAE | 1 | | |
| MONUNI | 6 | <i>Monotropa uniflora</i> | Indian pipe | P-Forb | 3 | FACU | ERICACEAE | 1 | | |
| MORALB | * | <i>MORUS ALBA</i> | Chinese mulberry, white mulberry | Tree | 0 | FAC | MORACEAE | | 1 | |
| MUHRAC | 4 | <i>Muhlenbergia racemosa</i> | Marsh muhly | P-Gram | -3 | FACW | POACEAE | 1 | | |
| MUHSCH | 2 | <i>Muhlenbergia schreberi</i> | Nimblewill | P-Gram | 0 | FAC | POACEAE | 1 | | |
| MUHSYL | 7 | <i>Muhlenbergia sylvatica</i> | Forest muhly | P-Gram | -3 | FACW | POACEAE | 1 | | |
| MYRHET | 10 | <i>Myriophyllum heterophyllum</i> | Water milfoil | P-Forb | -5 | OBL | HALORAGIDACEAE | 1 | | Special Concern |

| Acronym | IA CoFC | Scientific Name | Common Name | Physiognomy | W | Wet | Family | Native | Adventive | Comments |
|---------|---------|--|-----------------------------------|-------------|----|-------|------------------|--------|-----------|----------|
| NEPCAT | * | <i>NEPETA CATARIA</i> | Catnip | P-Forb | 1 | FAC- | LAMIACEAE | | 1 | |
| OENBIE | 2 | <i>Oenothera biennis centralis</i> | Common evening primrose | B-Forb | 3 | FACU | ONAGRACEAE | 1 | | |
| OENPAR | 2 | <i>Oenothera parviflora</i> | Evening primrose | B-Forb | 4 | FACU | ONAGRACEAE | 1 | | |
| ONosen | 6 | <i>Onoclea sensibilis</i> | Sensitive fern | Fern | -3 | FACW | ASPLENIACEAE | 1 | | |
| OSMCLI | 3 | <i>Osmorhiza claytoni</i> | Sweet cicely | P-Forb | 4 | FACU- | APIACEAE | 1 | | |
| OXADIL | 1 | <i>Oxalis dillenii</i> | Yellow wood sorrel | P-Forb | 5 | UPL | OXALIDACEAE | 1 | | |
| OXASTR | 1 | <i>Oxalis stricta</i> | Yellow wood sorrel, lady's sorrel | P-Forb | 3 | FACU | OXALIDACEAE | 1 | | |
| OXAVIO | 7 | <i>Oxalis violacea</i> | Violet wood sorrel | P-Forb | 5 | UPL | OXALIDACEAE | 1 | | |
| PANCAP | 1 | <i>Panicum capillare</i> | Old witchgrass | A-Gram | 0 | FAC | POACEAE | 1 | | |
| PANVIR | 7 | <i>Panicum virgatum</i> | Switchgrass | A-Gram | -1 | FAC+ | POACEAE | 1 | | |
| PARPEN | 3 | <i>Parietaria pennsylvanica</i> | Pellitory | A-Forb | 3 | FACU | URTICACEAE | 1 | | |
| PARQUI | 4 | <i>Parthenocissus quinquefolia</i> | Virginia creeper | W-Vine | 1 | FAC- | VITACEAE | 1 | | |
| PARVIT | 3 | <i>Parthenocissus vitacea</i> | Woodbine | W-Vine | 3 | FACU | VITACEAE | 1 | | |
| PASSEC | 5 | <i>Paspalum setaceum ciliatifolium</i> | Thin beadgrass | P-Gram | 0 | FAC | POACEAE | 1 | | |
| PASSAT | * | <i>PASTINACA SATIVA</i> | Wild parsnip | B-Forb | 5 | UPL | APIACEAE | | 1 | |
| PENDIG | 5 | <i>Penstemon digitalis</i> | Foxglove penstemon | P-Forb | 1 | FAC- | SCROPHULARIACEAE | 1 | | |
| PENSED | 3 | <i>Penthorum sedoides</i> | Ditch stonecrop | P-Forb | -5 | OBL | SAXIFRAGACEAE | 1 | | |
| PHAARU | * | <i>PHALARIS ARUNDINACEA</i> | Reed canary grass | P-Gram | -4 | FACW+ | POACEAE | | 1 | |
| PHLPRA | * | <i>PHLEUM PRATENSE</i> | Timothy | P-Gram | 3 | FACU | POACEAE | | 1 | |
| PHRLEP | 4 | <i>Phryma leptostachya</i> | Lopseed | P-Forb | 5 | UPL | PHRYMACEAE | 1 | | |
| PHYHET | 3 | <i>Physalis heterophylla</i> | Ground cherry | P-Forb | 5 | UPL | SOLANACEAE | 1 | | |
| PHYVIG | 5 | <i>Physalis virginiana</i> | Ground cherry | P-Forb | 5 | UPL | SOLANACEAE | 1 | | |
| PHYAME | 2 | <i>Phytolacca americana</i> | Pokeweed | P-Forb | 1 | FAC- | PHYTOLACCACEAE | 1 | | |
| PILPUM | 4 | <i>Pilea pumila</i> | Clearweed | A-Forb | -3 | FACW | URTICACEAE | 1 | | |
| PLAPAT | 3 | <i>Plantago patagonica</i> | Woolly plantain | A-Forb | 5 | UPL | PLANTAGINACEAE | 1 | | |
| POAPRA | * | <i>POA PRATENSIS</i> | Kentucky bluegrass | P-Gram | 1 | FAC- | POACEAE | | 1 | |
| PODPEL | 5 | <i>Podophyllum peltatum</i> | Mayapple | P-Forb | 3 | FACU | BERBERIDACEAE | 1 | | |
| POLREP | 6 | <i>Polemonium reptans</i> | Jacob's ladder | P-Forb | 0 | FAC | POLEMONIACEAE | 1 | | |
| POLSAN | 7 | <i>Polygala sanguinea</i> | Field milkwort | A-Forb | 3 | FACU | POLYGALACEAE | 1 | | |
| POLBIF | 5 | <i>Polygonatum biflorum</i> | Solomon's seal | P-Forb | 3 | FACU | LILIACEAE | 1 | | |
| PERHYD | 3 | <i>Persicaria hydropiper</i> | Water pepper | A-Forb | -5 | OBL | POLYGONACEAE | 1 | | |
| PERHYO | 6 | <i>Persicaria hydropiperoides</i> | Mild water pepper | P-Forb | -5 | OBL | POLYGONACEAE | 1 | | |
| POLPUN | 5 | <i>Persicaria punctatum</i> | Water smartweed | A-Forb | -5 | OBL | POLYGONACEAE | 1 | | |
| POLSAG | 5 | <i>Persicaria sagittatum</i> | Tearthumb | A-Forb | -5 | OBL | POLYGONACEAE | 1 | | |
| POPDEL | 2 | <i>Populus deltoides</i> | Cottonwood | Tree | -1 | FAC+ | SALICACEAE | 1 | | |
| POTNAT | 6 | <i>Potamogeton natans</i> | Common pondweed | P-Forb | -5 | OBL | POTAMOGETONACEAE | 1 | | |
| POTARU | 9 | <i>Potentilla arguta</i> | Prairie cinquefoil | P-Forb | 4 | FACU- | ROSACEAE | 1 | | |
| POTNOR | 2 | <i>Potentilla norvegica</i> | Norwegian cinquefoil | A-Forb | 0 | FAC | ROSACEAE | 1 | | |
| POTREC | * | <i>POTENTILLA RECTA</i> | Sulphur cinquefoil | P-Forb | 5 | UPL | ROSACEAE | | 1 | |
| POTSIM | 4 | <i>Potentilla simplex</i> | Common cinquefoil | P-Forb | 4 | FACU- | ROSACEAE | 1 | | |
| PREALB | 7 | <i>Prenanthes alba</i> | Rattlesnake-root, white lettuce | P-Forb | 3 | FACU | ASTERACEAE | 1 | | |
| PRUVUL | 3 | <i>Prunella vulgaris lanceolata</i> | Self heal | P-Forb | 0 | FAC | LAMIACEAE | 1 | | |
| PRUAMA | 3 | <i>Prunus americana</i> | Wild plum | Tree | 5 | UPL | ROSACEAE | 1 | | |
| PRUHOR | 4 | <i>Prunus hortulana</i> | Hortulan plum | Tree | 5 | UPL | ROSACEAE | 1 | | |
| PRUSER | 3 | <i>Prunus serotina</i> | Wild black cherry | Tree | 3 | FACU | ROSACEAE | 1 | | |
| PRUVIR | 4 | <i>Prunus virginiana</i> | Choke cherry | Shrub | 1 | FAC- | ROSACEAE | 1 | | |
| PYCTEN | 5 | <i>Pycnanthemum tenuifolium</i> | Slender mountain mint | P-Forb | 0 | FAC | LAMIACEAE | 1 | | |
| PYCVIR | 5 | <i>Pycnanthemum virginianum</i> | Common mountain mint | P-Forb | -4 | FACW+ | LAMIACEAE | 1 | | |
| QUEALB | 6 | <i>Quercus alba</i> | White oak | Tree | 3 | FACU | FAGACEAE | 1 | | |
| QUEBIC | 8 | <i>Quercus bicolor</i> | Swamp white oak | Tree | -4 | FACW+ | FAGACEAE | 1 | | |
| QUEBOM | 6 | <i>Quercus rubra</i> | Northern red oak | Tree | 3 | FACU | FAGACEAE | 1 | | |
| QUEELL | 4 | <i>Quercus ellipsoidalis</i> | Hill's oak, northern pin oak | Tree | 5 | UPL | FAGACEAE | 1 | | |
| QUEMAC | 5 | <i>Quercus macrocarpa</i> | Bur oak | Tree | 1 | FAC- | FAGACEAE | 1 | | |
| QUEVEL | 5 | <i>Quercus velutina</i> | Black oak | Tree | 5 | UPL | FAGACEAE | 1 | | |

| Acronym | IA CoFC | Scientific Name | Common Name | Physiognomy | W | Wet | Family | Native | Adventive | Comments |
|---------|---------|--|-----------------------------|-------------|----|-------|------------------|--------|-----------|-----------------|
| RANABO | 1 | <i>Ranunculus abortivus</i> | Small-flowered crowfoot | A-Forb | -4 | FACW+ | RANUNCULACEAE | 1 | | |
| RATPIN | 4 | <i>Ratibida pinnata</i> | Gray-headed coneflower | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| RHUGLA | 3 | <i>Rhus glabra</i> | Smooth sumac | Shrub | 5 | UPL | ANACARDIACEAE | 1 | | |
| RIBMIS | 3 | <i>Ribes missouriense</i> | Wild gooseberry | Shrub | 5 | UPL | SAXIFRAGACEAE | 1 | | |
| ROBPSE | * | <i>ROBINIA PSEUDOACACIA</i> | Black locust | Tree | 4 | FACU- | FABACEAE | | 1 | |
| ROSBLA | 5 | <i>Rosa blanda</i> | Meadow rose | Shrub | 3 | FACU | ROSACEAE | 1 | | |
| ROSCAR | 4 | <i>Rosa carolina</i> | Pasture rose | Shrub | 4 | FACU- | ROSACEAE | 1 | | |
| ROSMUL | * | <i>ROSA MULTIFLORA</i> | Multiflora rose | Shrub | 3 | FACU | ROSACEAE | | 1 | |
| ROSSET | 5 | <i>Rosa setigera</i> | Prairie rose | Shrub | 2 | FACU+ | ROSACEAE | 1 | | |
| RUBALL | 2 | <i>Rubus allegheniensis</i> | Blackberry | Shrub | 2 | FACU+ | ROSACEAE | 1 | | |
| RUBFLA | 5 | <i>Rubus flagellaris</i> | Dewberry | Shrub | 4 | FACU- | ROSACEAE | 1 | | |
| RUBOCC | 1 | <i>Rubus occidentalis</i> | Black raspberry | Shrub | 5 | UPL | ROSACEAE | 1 | | |
| RUBSAT | 5 | <i>Rubus satis</i> | Downy racemose dewberry | Shrub | | | ROSACEAE | 1 | | |
| RUDHIR | 3 | <i>Rudbeckia hirta</i> | Black-eyed Susan | P-Forb | 3 | FACU | ASTERACEAE | 1 | | |
| RUDLAC | 4 | <i>Rudbeckia laciniata</i> | Tall coneflower | P-Forb | -4 | FACW+ | ASTERACEAE | 1 | | |
| RUDSUB | 6 | <i>Rudbeckia submentosa</i> | Fragrant coneflower | P-Forb | -3 | FACW | ASTERACEAE | 1 | | |
| RUDTRI | 4 | <i>Rudbeckia triloba</i> | Brown-eyed Susan | A-Forb | 1 | FAC- | ASTERACEAE | 1 | | |
| RUMACE | * | <i>RUMEX ACETOSELLA</i> | Red sorrel | P-Forb | 0 | FAC | POLYGONACEAE | | 1 | |
| RUMCRI | * | <i>RUMEX CRISPUS</i> | Curly dock | P-Forb | -1 | FAC+ | POLYGONACEAE | | 1 | |
| SAGLAT | 5 | <i>Sagittaria latifolia</i> | Common arrowhead | P-Forb | -5 | OBL | ALISMATACEAE | 1 | | |
| SALDIS | 3 | <i>Salix discolor</i> | Pussy willow | Shrub | -3 | FACW | SALICACEAE | 1 | | |
| SALHUM | 8 | <i>Salix humilis</i> | Prairie willow | Shrub | 3 | FACU | SALICACEAE | 1 | | |
| SALNIG | 3 | <i>Salix nigra</i> | Black willow | Tree | -5 | OBL | SALICACEAE | 1 | | |
| SAMCAN | 3 | <i>Sambucus canadensis</i> | Elderberry, common elder | Shrub | 4 | FACU- | CAPRIFOLIACEAE | 1 | | |
| SANCAS | 5 | <i>Sanicula canadensis</i> | Black snakeroot | B-Forb | 2 | FACU+ | APIACEAE | 1 | | |
| SANGRE | 3 | <i>Sanicula gregaria</i> | Common snakeroot | P-Forb | -1 | FAC+ | APIACEAE | 1 | | |
| SCHSCO | 7 | <i>Schizachyrium scoparium</i> | Little bluestem | P-Gram | 4 | FACU- | POACEAE | 1 | | |
| SCIACU | 6 | <i>Schoenoplectus</i> | Hard-stemmed bulrush | P-Gram | -5 | OBL | CYPERACEAE | 1 | | |
| SCIATR | 3 | <i>Scirpus atrovirens</i> | Dark green bulrush | P-Gram | -5 | OBL | CYPERACEAE | 1 | | |
| SCICYP | 6 | <i>Scirpus cyperinus</i> | Woolly bulrush | P-Gram | -5 | OBL | CYPERACEAE | 1 | | |
| SCIFLU | 6 | <i>Scirpus fluviatilis</i> | River bulrush | P-Gram | -5 | OBL | CYPERACEAE | 1 | | |
| SCIPED | 8 | <i>Scirpus pedicellatus</i> | Stalked wool grass | P-Gram | -5 | OBL | CYPERACEAE | 1 | | Special Concern |
| SCIVAC | 4 | <i>Scirpus validus creber</i> | Soft-stemmed bulrush | P-Gram | -5 | OBL | CYPERACEAE | 1 | | |
| SCLTRI | 7 | <i>Scleria triglomerata</i> | Tall nut-rush | P-Gram | 0 | FAC | CYPERACEAE | 1 | | |
| SCOFES | 8 | <i>Scolochloa festucacea</i> | Whitetop | P-Gram | -5 | OBL | POACEAE | 1 | | |
| SCRMAR | 4 | <i>Scrophularia marilandica</i> | Late figwort | P-Forb | 4 | FACU- | SCROPHULARIACEAE | 1 | | |
| SCULEO | 7 | <i>Scutellaria parvula</i> | Small skullcap | P-Forb | 3 | FACU | LAMIACEAE | 1 | | |
| SENPLA | 4 | <i>Senecio plattensis</i> | Prairie ragwort | P-Forb | 4 | FACU- | ASTERACEAE | 1 | | |
| SILANT | 3 | <i>Silene antirrhina</i> | Sleepy catchfly | A-Forb | 5 | UPL | CARYOPHYLLACEAE | 1 | | |
| SILSTE | 6 | <i>Silene stellata</i> | Starry campion | P-Forb | 5 | UPL | CARYOPHYLLACEAE | 1 | | |
| SILVUL | * | <i>SILENE VULGARIS</i> | Bladder campion | P-Forb | | | CARYOPHYLLACEAE | | 1 | |
| SILINT | 6 | <i>Silphium integrifolium</i> | Rosinweed | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| SILLAC | 7 | <i>Silphium laciniatum</i> | Compass plant | P-Forb | 4 | FACU- | ASTERACEAE | 1 | | |
| SILPER | 2 | <i>Silphium perfoliatum</i> | Cup plant | P-Forb | -2 | FACW- | ASTERACEAE | 1 | | |
| SISCAM | 5 | <i>Sisyrinchium campestre</i> | Prairie blue-eyed grass | P-Forb | 5 | UPL | IRIDACEAE | 1 | | |
| SMIRAC | 5 | <i>Smilacina racemosa</i> | False Solomon's seal | P-Forb | 3 | FACU | LILIACEAE | 1 | | |
| SMISTE | 6 | <i>Smilacina stellata</i> | Starry false Solomon's seal | P-Forb | 1 | FAC- | LILIACEAE | 1 | | |
| SMIHER | 5 | <i>Smilax herbacea var. lasioneura</i> | Carrion flower | H-Vine | 0 | FAC | LILIACEAE | 1 | | |
| SMIHIS | 3 | <i>Smilax hispida</i> | Greenbrier | W-Vine | 0 | FAC | LILIACEAE | 1 | | |
| SOLAME | 1 | <i>Solanum americanum</i> | Black nightshade | A-Forb | 4 | FACU- | SOLANACEAE | 1 | | |
| SOLCAR | 1 | <i>Solanum carolinense</i> | Horse nettle | P-Forb | 4 | FACU- | SOLANACEAE | 1 | | |
| SOLALT | 2 | <i>Solidago altissima</i> | Tall goldenrod | P-Forb | 3 | FACU | ASTERACEAE | 1 | | |
| SOLCAN | 2 | <i>Solidago canadensis</i> | Canada goldenrod | P-Forb | 3 | FACU | ASTERACEAE | 1 | | |
| SOLGIG | 3 | <i>Solidago gigantea</i> | Smooth goldenrod | P-Forb | -3 | FACW | ASTERACEAE | 1 | | |

| Acronym | IA CoFC | Scientific Name | Common Name | Physiognomy | W | Wet | Family | Native | Adventive | Comments |
|---------|---------|--------------------------------------|------------------------------|-------------|----|-------|------------------|--------|-----------|-----------------|
| SOLMIS | 6 | <i>Solidago missouriensis</i> | Missouri goldenrod | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| SOLNEM | 5 | <i>Solidago nemoralis</i> | Field goldenrod | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| SOLRIG | 4 | <i>Solidago rigida</i> | Stiff goldenrod | P-Forb | 4 | FACU- | ASTERACEAE | 1 | | |
| SOLSPE | 7 | <i>Solidago speciosa</i> | Showy goldenrod | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| SONASP | * | <i>SONCHUS ASPER</i> | Spiny-leaved sow thistle | A-Forb | 0 | FAC | ASTERACEAE | | 1 | |
| SORNUT | 6 | <i>Sorghastrum nutans</i> | Indian grass | P-Gram | 2 | FACU+ | POACEAE | 1 | | |
| SPAPEC | 6 | <i>Spartina pectinata</i> | Slough grass, cord grass | P-Gram | -4 | FACW+ | POACEAE | 1 | | |
| SPHOBO | 6 | <i>Sphenopholis obtusata</i> | Prairie wedge grass | P-Gram | 0 | FAC | POACEAE | 1 | | |
| SPICER | 4 | <i>Spiranthes cernua</i> | Nodding ladies'-tresses | P-Forb | -2 | FACW- | ORCHIDACEAE | 1 | | |
| SPILAC | 4 | <i>Spiranthes lacera</i> | Slender ladies'-tresses | P-Forb | -1 | FAC+ | ORCHIDACEAE | 1 | | |
| SPIMAG | 5 | <i>Spiranthes magnicamporum</i> | Great plains ladies'-tresses | P-Forb | -3 | FACW | ORCHIDACEAE | 1 | | |
| SPIOVA | 4 | <i>Spiranthes ovalis</i> | Oval ladies'-tresses | P-Forb | 0 | FAC | ORCHIDACEAE | 1 | | |
| SPOASP | 4 | <i>Sporobolus asper</i> | Dropseed | P-Gram | 5 | UPL | POACEAE | 1 | | |
| SPOVAG | 5 | <i>Sporobolus vaginiflorus</i> | Poverty grass | A-Gram | 5 | UPL | POACEAE | 1 | | |
| STAASP | 6 | <i>Stachys aspera</i> | Rough hedge nettle | P-Forb | -4 | FACW+ | LAMIACEAE | 1 | | |
| STAPAL | 5 | <i>Stachys palustris</i> | Woundwort | P-Forb | -5 | OBL | LAMIACEAE | 1 | | |
| STATEN | 6 | <i>Stachys tenuifolia</i> | Smooth hedge nettle | P-Forb | -5 | OBL | LAMIACEAE | 1 | | |
| STRHEL | 5 | <i>Strophostyles helvula</i> | Trailing wild bean | A-Forb | -1 | FAC+ | FABACEAE | 1 | | |
| SYMORB | 3 | <i>Symphoricarpos orbiculatus</i> | Coralberry, buckbrush | Shrub | 3 | FACU | CAPRIFOLIACEAE | 1 | | |
| ASTCOR | 7 | <i>Symphyotrichum cordifolium</i> | Blue wood aster | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| ASTERI | 5 | <i>Symphyotrichum ericoides</i> | Heath aster, frost weed | P-Forb | 4 | FACU- | ASTERACEAE | 1 | | |
| ASTLAE | 8 | <i>Symphyotrichum laeve</i> | Smooth blue aster | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| ASTLAN | 4 | <i>Symphyotrichum lanceolatum</i> | Panicled aster | P-Forb | 0 | FAC | ASTERACEAE | 1 | | |
| ASTNOV | 4 | <i>Symphyotrichum novae-angliae</i> | New England aster | P-Forb | -3 | FACW | ASTERACEAE | 1 | | |
| ASTONT | 3 | <i>Symphyotrichum ontarionis</i> | Ontario aster | P-Forb | 0 | FAC | ASTERACEAE | 1 | | |
| ASTAZU | 8 | <i>Symphyotrichum oolentangiense</i> | Sky-blue aster | P-Forb | 5 | UPL | ASTERACEAE | 1 | | |
| ASTPIL | 1 | <i>Symphyotrichum pilosum</i> | Hairy aster | P-Forb | 4 | FACU- | ASTERACEAE | 1 | | |
| ASTPRA | 4 | <i>Symphyotrichum praealtum</i> | Willow aster | P-Forb | -5 | OBL | ASTERACEAE | 1 | | |
| TAROFF | * | <i>TARAXACUM OFFICINALE</i> | Common dandelion | P-Forb | 3 | FACU | ASTERACEAE | | 1 | |
| TEUCAN | 4 | <i>Teucrium canadense</i> | American germander | P-Forb | -2 | FACW- | LAMIACEAE | 1 | | |
| TEUCAB | 4 | <i>Teucrium canadense boreale</i> | Wood sage, germander | P-Forb | -2 | FACW- | LAMIACEAE | 1 | | |
| TOXRAD | 1 | <i>Toxicodendron radicans</i> | Poison ivy | W-Vine | -1 | FAC+ | ANACARDIACEAE | 1 | | |
| TOXRYD | 1 | <i>Toxicodendron rydbergii</i> | Rydberg's poison ivy | Shrub | 0 | FAC | ANACARDIACEAE | 1 | | |
| TRAOHI | 4 | <i>Tradescantia ohiensis</i> | Common spiderwort | P-Forb | 2 | FACU+ | COMMELINACEAE | 1 | | |
| TRAPOR | * | <i>TRAGOPOGON PORRIFOLIUS</i> | Salsify, oyster plant | B-Forb | 5 | UPL | ASTERACEAE | | 1 | |
| TRIFLA | 2 | <i>Tridens flavus</i> | Purple top | P-Gram | 5 | UPL | POACEAE | 1 | | |
| TRIHVB | * | <i>TRIFOLIUM HYBRIDUM</i> | Alsike clover | P-Forb | 1 | FAC- | FABACEAE | | 1 | |
| TRIPRA | * | <i>TRIFOLIUM PRATENSE</i> | Red clover | P-Forb | 2 | FACU+ | FABACEAE | | 1 | |
| TRIREP | * | <i>TRIFOLIUM REPENS</i> | White clover | P-Forb | 2 | FACU+ | FABACEAE | | 1 | |
| TRIPEA | 3 | <i>Triodanis perfoliata</i> | Venus' looking-glass | A-Forb | 0 | FAC | CAMPANULACEAE | 1 | | |
| TRIPEM | 4 | <i>Triosteum perfoliatum</i> | Late horse gentian | P-Forb | 5 | UPL | CAPRIFOLIACEAE | 1 | | |
| TYPLAT | 3 | <i>Typha latifolia</i> | Common cattail | P-Forb | -5 | OBL | TYPHACEAE | 1 | | |
| ULMAME | 3 | <i>Ulmus americana</i> | American elm | Tree | -2 | FACW- | ULMACEAE | 1 | | |
| ULMPUM | * | <i>ULMUS PUMILA</i> | Siberian elm | Tree | 5 | UPL | ULMACEAE | | 1 | |
| ULMRUB | 2 | <i>Ulmus rubra</i> | Red elm, slippery elm | Tree | 0 | FAC | ULMACEAE | 1 | | |
| ULMTHO | 9 | <i>Ulmus thomasii</i> | Rock elm, cork elm | Tree | -1 | FAC+ | ULMACEAE | 1 | | |
| URTDIO | 2 | <i>Urtica dioica</i> | Stinging nettle | P-Forb | -1 | FAC+ | URTICACEAE | 1 | | |
| UTRINT | 10 | <i>Utricularia intermedia</i> | Flat-leaved bladderwort | P-Forb | -5 | OBL | LENTIBULARIACEAE | 1 | | Special Concern |
| UVUGRA | 8 | <i>Uvularia grandiflora</i> | Bellwort | P-Forb | 5 | UPL | LILIACEAE | 1 | | |
| UVUSES | 9 | <i>Uvularia sessilifolia</i> | Sessile-leaved bellwort | P-Forb | 1 | FAC- | LILIACEAE | 1 | | |
| VERBLA | * | <i>VERBASCUM BLATTARIA</i> | Moth mullein | B-Forb | 4 | FACU- | SCROPHULARIACEAE | | 1 | |
| VERTHA | * | <i>VERBASCUM THAPSUS</i> | Common mullein | B-Forb | 5 | UPL | SCROPHULARIACEAE | | 1 | |
| VERHAS | 4 | <i>Verbena hastata</i> | Blue vervain | P-Forb | -4 | FACW+ | VERBENACEAE | 1 | | |
| VERSTR | 2 | <i>Verbena stricta</i> | Hoary vervain | P-Forb | 5 | UPL | VERBENACEAE | 1 | | |

| Acronym | IA CofC | Scientific Name | Common Name | Physiognomy | W | Wet | Family | Native | Adventive | Comments |
|---------|---------|---------------------------------|---------------------|-------------|----|-------|------------------|--------|-----------|----------|
| VERURT | 2 | <i>Verbena urticifolia</i> | White vervain | P-Forb | -1 | FAC+ | VERBENACEAE | 1 | | |
| VERFAS | 4 | <i>Vernonia fasciculata</i> | Ironweed | P-Forb | -3 | FACW | ASTERACEAE | 1 | | |
| VERVIM | 6 | <i>Veronicastrum virginicum</i> | Culver's root | P-Forb | 0 | FAC | SCROPHULARIACEAE | 1 | | |
| VIOSOR | 3 | <i>Viola sororia</i> | Hairy blue violet | P-Forb | 1 | FAC- | VIOLACEAE | 1 | | |
| VIOSTR | * | <i>Viola striata</i> | Common white violet | P-Forb | -3 | FACW | VIOLACEAE | 1 | | |
| VITRIP | 3 | <i>Vitis riparia</i> | Riverbank grape | W-Vine | -2 | FACW- | VITACEAE | 1 | | |
| WOLCOL | 5 | <i>Wolffia columbiana</i> | Water meal | A-Forb | -5 | OBL | LEMNACEAE | 1 | | |
| WOOBT | 9 | <i>Woodsia obtusa</i> | Blunt-lobed woodsia | Fern | 5 | UPL | ASPLENIACEAE | 1 | | |
| ZANAME | 4 | <i>Zanthoxylum americanum</i> | Prickly ash | Shrub | 5 | UPL | RUTACEAE | 1 | | |
| ZIZAUR | 7 | <i>Zizia aurea</i> | Golden alexanders | P-Forb | -1 | FAC+ | APIACEAE | 1 | | |

Total 1491

Total Wetness 399
Native Wetness 261
Adventive Wetness 138

337 48

| Floristic Quality Assessment | |
|---------------------------------------|-------------|
| Species Richness | |
| Total Native Flowering Plants | 337 |
| Total Bryophytes | 0 |
| Total Native Species | 337 |
| Total Non Native Species | 48 |
| Species Richness (Total # of species) | 385 |
| Coefficient of Conservatism | |
| Total C of C | 1491 |
| Mean C of Native Flowering Plants | 4.42 |
| W/ Adventives | 3.87 |
| Floristic Quality Index | |
| Native FQI | 81.2 |
| W/ Adventives | 76.0 |
| Wetness Rating | |
| Native Wetness Index (Mean W) | 0.77 |
| W/ Adventives | 1.04 |
| AVG: | Facultative |

| Physiognomy Breakdown | | | | | | |
|-----------------------|--------|------------|-----------|------------|-------|------------|
| Type | Native | Percentage | Adventive | Percentage | Total | Percentage |
| Tree | 28 | 8.31% | 4 | 8.51% | 32 | 8.33% |
| Shrub | 20 | 5.93% | 3 | 6.38% | 23 | 5.99% |
| W-Vine | 7 | 2.08% | 0 | 0.00% | 7 | 1.82% |
| H-Vine | 4 | 1.19% | 0 | 0.00% | 4 | 1.04% |
| A-Forb | 36 | 10.68% | 2 | 4.26% | 38 | 9.90% |
| B-Forb | 9 | 2.67% | 12 | 25.53% | 21 | 5.47% |
| P-Forb | 168 | 49.85% | 19 | 40.43% | 187 | 48.70% |
| A-Gram | 10 | 2.97% | 2 | 4.26% | 12 | 3.13% |
| P-Gram | 48 | 14.24% | 5 | 10.64% | 53 | 13.80% |
| Fern | 7 | 2.08% | 0 | 0.00% | 7 | 1.82% |
| Bryophyte | 0 | 0.00% | 0 | 0.00% | 0 | 0.00% |
| Total | 337 | 100.00% | 47 | 100.00% | 384 | 100.00% |

Wetland Ratings

Upland - Value of 5. Almost never occurring in wetlands.

Facultative Upland - Value of 3. Occasionally occurs in wetlands but usually occurs in uplands.

Facultative - Value of 0. Equally likely to occur in either wetlands or uplands.

Facultative Wetland - Value of -3. Usually occurs in wetlands.

Obligate Wetland - Value of -5. Almost always occurs in wetlands.

Physiognomy Descriptions

A-Forb = Annual Forb

A-Gram = Annual Graminoid

B-Forb = Biennial Forb

P-Gram = Perennial Graminoid

P-Forb = Perennial Forb

H-Vine = Herbaceous Vine

W-Vine = Woody Vine