

Cedar River Crossing Conservation Area

Floristic Quality Assessment Technique

Iowa Database

Acronym	IA CofC	Scientific Name	Common Name	Physiognomy	W	Wet	Family	Native	Adventive	Comments
ACARHO	5	<i>Acalypha rhomboidea</i>	Three-seeded mercury	A-Forb	3	FACU	EUPHORBIACEAE	1		Sutliff Bridge Unit
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 subsp. lanulosa</i>	Western yarrow	P-Forb	3	FACU	ASTERACEAE	1		
ACOAME	8	<i>Acorus americanus</i>	Sweetflag	P-Forb	-5	OBL	ACORACEA	1		North Unit
AGATEN	6	<i>Agalinis tenuifolia</i>	Slender false foxglove	A-Forb	-3	FACW	SCROPHULARIACEAE	1		
AGRPUB	4	<i>Agrimonia pubescens</i>	Soft agrimony	P-Forb	5	UPL	ROSACEAE	1		
AGRGIG	*	<i>AGROSTIS GIGANTEA</i>	Redtop	P-Gram	-3	FACW	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	
ALLCAC	4	<i>Allium canadense</i>	Wild onion	P-Forb	3	FACU	LILIACEAE	1		Sutliff Bridge Unit
ALOCAR	2	<i>Alopecurus carolinianus</i>	Common foxtail	A-Gram	-3	FACW	POACEAE	1		Sutliff Bridge Unit
AMARET	*	<i>AMARANTHUS RETROFLEXUS</i>	Pigweed	A-Forb	2	FACU+	AMARANTHACEAE		1	
AMATUB	1	<i>Amaranthus tuberculatus</i>	Water hemp	A-Forb	-5	OBL	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		
AMMROB	4	<i>Ammannia robusta</i>	Grand redstem	A-Forb	-5	OBL	LYTHRACEAE	1		
AMOCAN	8	<i>Amorpha canescens</i>	Lead plant	Shrub	5	UPL	FABACEAE	1		North Unit, Sand Prairie
AMOFRF	6	<i>Amorpha fruticosa</i>	Indigo bush, false indigo	Shrub	-4	FACW+	FABACEAE	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		
ANDOCC	4	<i>Androsace occidentalis</i>	Rock jasmine	A-Forb	4	FACU-	PRIMULACEAE	1		
ANECAN	4	<i>Anemone canadensis</i>	Canada anemone	P-Forb	-3	FACW	RANUNCULACEAE	1		
ANTCOT	*	<i>ANTHEMIS COTULA</i>	Dog fennel	A-Forb	3	FACU	ASTERACEAE		1	
APIAME	5	<i>Apios americana</i>	Ground-nut	H-Vine	-3	FACW	FABACEAE	1		
ARCMIN	*	<i>ARCTIUM MINUS</i>	Common burdock	B-Forb	5	UPL	ASTERACEAE		1	
ARITRI	5	<i>Arisaema triphyllum</i>	Jack-in-the-pulpit	P-Forb	-2	FACW-	ARACEAE	1		
ARTLUD	4	<i>Artemisia ludoviciana</i>	White sage	P-Forb	5	UPL	ASTERACEAE	1		
ASACAN	6	<i>Asarum canadense</i>	Wild ginger	P-Forb	5	UPL	ARISTOLOCHIACEAE	1		
ASCINC	4	<i>Asclepias incarnata</i>	Swamp milkweed	P-Forb	-5	OBL	ASCLEPIADACEAE	1		
ASCSYR	1	<i>Asclepias syriaca</i>	Common milkweed	P-Forb	5	UPL	ASCLEPIADACEAE	1		
ASCVER	1	<i>Asclepias verticillata</i>	Whorled milkweed	P-Forb	5	UPL	ASCLEPIADACEAE	1		North Unit
ASCVIF	7	<i>Asclepias viridiflora</i>	Green milkweed	P-Forb	5	UPL	ASCLEPIADACEAE	1		North Unit
ASPOFF	*	<i>ASPARAGUS OFFICINALIS</i>	Garden asparagus	P-Forb	3	FACU	LILIACEAE		1	
ASTCAN	5	<i>Astragalus canadensis</i>	Milk vetch	P-Forb	-1	FAC+	FABACEAE	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	
BIDCER	2	<i>Bidens cernua</i>	Nodding bur marigold	A-Forb	-5	OBL	ASTERACEAE	1		
BIDFRO	2	<i>Bidens frondosa</i>	Beggar-ticks	A-Forb	-3	FACW	ASTERACEAE	1		
BIDVUL	1	<i>Bidens vulgata</i>	Tall beggar-ticks	A-Forb	-3	FACW	ASTERACEAE	1		
BOECYC	6	<i>Boehmeria cylindrica</i>	False nettle	P-Forb	-5	OBL	URTICACEAE	1		
BOLAST	5	<i>Boltonia asteroides</i>	False aster	P-Forb	-3	FACW	ASTERACEAE	1		
BOUCUR	7	<i>Bouteloua curtipendula</i>	Side-oats grama	P-Gram	5	UPL	POACEAE	1		
BRAALB	*	<i>BRASSICA ALBA</i>	White mustard	A-Forb	5	UPL	BRASSICACEAE		1	Sutliff Bridge unit
BRANIG	*	<i>BRASSICA NIGRA</i>	Black mustard	A-Forb	5	UPL	BRASSICACEAE		1	Sutliff Bridge unit
BROINE	*	<i>BROMUS INERMIS</i>	Smooth brome	P-Gram	5	UPL	POACEAE		1	
BROCOM	*	<i>BROMUS COMMUTATUS</i>	Hairy chess	A-Gram	5	UPL	POACEAE		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	
BUNORI	*	<i>BUNIAS ORIENTALIS</i>	Turkish warty-cabbage	B-Forb	0	FAC	BRASSICACEAE		1	Sutliff Bridge unit
CALCAN	6	<i>Calamagrostis canadensis</i>	Bluejoint	P-Gram	-5	OBL	POACEAE	1		Sutliff Bridge unit
CALSEP	1	<i>Calystegia sepium</i>	American bindweed	P-Forb	0	FAC	CONVOLVULACEAE	1		
CAMMIC	*	<i>CAMELINA MICROCARPA</i>	Small-fruited false flax	A-Forb	5	UPL	BRASSICACEAE		1	North Unit
CAMAME	4	<i>Campanulastrum americanum</i>	Tall bellflower	A-Forb	0	FAC	CAMPANULACEAE	1		
CARPEN	5	<i>Cardamine pensylvanica</i>	Bitter cress	B-Forb	-4	FACW+	BRASSICACEAE	1		
CARNUT	*	<i>CARDUUS NUTANS</i>	Musk thistle	B-Forb	5	UPL	ASTERACEAE		1	
CXAMPHT	4	<i>Carex amphibola turgida</i>	Gray sedge	P-Gram	5	UPL	CYPERACEAE	1		
CXBEBB	8	<i>Carex bebbii</i>	Bebb's oval sedge	P-Gram	-5	OBL	CYPERACEAE	1		
CXBLAN	3	<i>Carex blanda</i>	Common wood sedge	P-Gram	0	FAC	CYPERACEAE	1		
CXBREV	4	<i>Carex brevior</i>	Plains oval sedge	P-Gram	0	FAC	CYPERACEAE	1		
CXCEPP	5	<i>Carex cephalophora</i>	Short-headed bracted sedge	P-Gram	3	FACU	CYPERACEAE	1		
CXCRIS	4	<i>Carex cristatella</i>	Crested oval sedge	P-Gram	-4	FACW+	CYPERACEAE	1		
CXDAVI	4	<i>Carex davisii</i>	Awned graceful sedge	P-Gram	-1	FAC+	CYPERACEAE	1		
CXEMOR	7	<i>Carex emoryi</i>	Riverbank sedge	P-Gram	-5	OBL	CYPERACEAE	1		
CXGRAM	8	<i>Carex gracillima</i>	Purple-sheathed	P-Gram	3	FACU	CYPERACEAE	1		Sutliff Bridge Unit
CXGRNG	3	<i>Carex granularis</i>	Pale sedge	P-Gram	-4	FACW+	CYPERACEAE	1		
CXGRVG	3	<i>Carex gravida</i>	Long-awned bracted sedge	P-Gram	5	UPL	CYPERACEAE	1		
CXGRAY	7	<i>Carex grayi</i>	Common bur sedge	P-Gram	-4	FACW+	CYPERACEAE	1		
CXHAYD	7	<i>Carex haydenii</i>	Long-scaled tussock sedge	P-Gram	-5	OBL	CYPERACEAE	1		North Unit
CXHVAL	4	<i>Carex hyalinolepis</i>	Southern lake sedge	P-Gram	-5	OBL	CYPERACEAE	1		
CXLACU	9	<i>Carex lacustris</i>	Common lake sedge	P-Gram	-5	OBL	CYPERACEAE	1		
CXLEAV	3	<i>Carex leavenworthii</i>	Dwarf bracted sedge	P-Gram	5	UPL	CYPERACEAE	1		
CXLUPN	5	<i>Carex lupulina</i>	Common hop sedge	P-Gram	-5	OBL	CYPERACEAE	1		
CXMOLE	3	<i>Carex molesta</i>	Field oval sedge	P-Gram	0	FAC	CYPERACEAE	1		
CXMUSK	8	<i>Carex muskingumensis</i>	Swamp oval sedge	P-Gram	-5	OBL	CYPERACEAE	1		
CXNORM	5	<i>Carex normalis</i>	Spreading oval sedge	P-Gram	-3	FACW	CYPERACEAE	1		Sutliff Bridge Unit
CXPENP	5	<i>Carex pensylvanica</i>	Pennsylvania oak sedge	P-Gram	5	UPL	CYPERACEAE	1		
CXROSE	4	<i>Carex rosea var. radiata</i>	Curly-styled wood sedge	P-Gram	5	UPL	CYPERACEAE	1		Sutliff Bridge Unit
CXSCOP	5	<i>Carex scoparia</i>	Lance-fruited oval sedge	P-Gram	-3	FACW	CYPERACEAE	1		
CXSPAR	6	<i>Carex sparganioides</i>	Loose-headed bracted sedge	P-Gram	0	FAC	CYPERACEAE	1		Sutliff Bridge Unit
CXSTIP	4	<i>Carex stipata</i>	Common fox sedge	P-Gram	-5	OBL	CYPERACEAE	1		
CXTENE	8	<i>Carex tenera</i>	Narrow-leaved oval sedge	P-Gram	-1	FAC+	CYPERACEAE	1		Sutliff Bridge Unit, Special Concern
CXTRIB	3	<i>Carex tribuloides</i>	Awl-fruited oval sedge	P-Gram	-4	FACW+	CYPERACEAE	1		
CXVESI	7	<i>Carex vesicaria</i>	Tufted lake 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		
CAROVY	5	<i>Carya ovata</i>	Shagbark hickory	Tree	3	FACU	JUGLANDACEAE	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		
CEPOCC	6	<i>Cephalanthus occidentalis</i>	Buttonbush	Shrub	-5	OBL	RUBIACEAE	1		
CERFON	*	<i>CERASTIUM FONTANUM</i>	Mouse-ear chickweed	P-Forb	3	FACU	CARYOPHYLLACEAE		1	
CHAPRC	2	<i>Chaerophyllum procumbens</i>	Chervil	A-Forb	-1	FAC+	APIACEAE	1		
CHAFAS	3	<i>Chamaecrista fasciculata</i>	Partridge pea	A-Forb			FABACEAE	1		
CHEALB	1	<i>CHENOPODIUM ALBUM</i>	Lamb's quarters	A-Forb	1	FAC-	CHENOPODIACEAE		1	
CHEDES	5	<i>Chenopodium desiccatum</i>	Narrow-leaved goosefoot	A-Forb	5	UPL	CHENOPODIACEAE	1		
CHESTA	6	<i>Chenopodium standleyanum</i>	Woodland goosefoot	A-Forb	5	UPL	CHENOPODIACEAE	1		
CINARU	5	<i>Cinna arundinacea</i>	Wood reed	P-Gram	-3	FACW	POACEAE	1		
CIRCAN	4	<i>Circaea canadensis</i>	Enchanter's nightshade	P-Forb	3	FACU	ONAGRACEAE	1		
CIRARV	*	<i>CIRSIIUM 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>CIRSIIUM VULGARE</i>	Bull thistle	B-Forb	4	FACU-	ASTERACEAE		1	
CLEPIT	7	<i>Clematis pitcheri</i>	Leather flower	W-Vine	3	FACU	RANUNCULACEAE	1		

Acronym	IA CoFC	Scientific Name	Common Name	Physiognomy	W	Wet	Family	Native	Adventive	Comments
COMCOM	*	COMMELINA COMMUNIS	Common day flower	A-Forb	0	FAC	COMMELINACEAE		1	
CONMAC	*	CONIUM MACULATUM	Poison hemlock	B-Forb	-3	FACW	APIACEAE		1	
CONCAN	1	<i>Coryza canadensis</i>	Horseweed, mule tail	A-Forb	1	FAC-	ASTERACEAE	1		
CORDRU	3	<i>Cornus drummondii</i>	Rough-leaved dogwood	Shrub	0	FAC	CORNACEAE	1		
CORFOE	3	<i>Cornus racemosa</i>	Gray dogwood	Shrub	-2	FACW-	CORNACEAE	1		
CORMIC	3	<i>Corydalis micrantha</i>	Slender fumewort	B-Forb	5	UPL	PAPAVERACEAE	1		North Unit
CORAME	5	<i>Corylus americana</i>	Hazelnut	Shrub	0	FAC	BETULACEAE	1		
CRAMOL	3	<i>Crataegus mollis</i>	Downy hawthorn	Tree	-2	FACW-	ROSACEAE	1		
CRETEC	*	CREPIS TECTORUM	Narrow-leaved hawk's beard	A-Forb	5	UPL	ASTERACEAE		1	North Unit
CROGLA	4	<i>Croton glandulosus septentrionalis</i>	Sand croton	A-Forb	5	UPL	EUPHORBIACEAE	1		
CRYCAN	2	<i>Cryptotaenia canadensis</i>	Honewort	P-Forb	0	FAC	APIACEAE	1		
CUSCUS	4	<i>Cuscuta cuspidata</i>	Stalked dodder	A-Forb	-4	FACW+	CONVOLVULACEAE	1		
CYNLAE	1	<i>Cynanchum laeve</i>	Bluevine	W-Vine	0	FAC	ASCLEPIADACEAE	1		
CYPESC	1	<i>Cyperus esculentus</i>	Yellow nut grass	P-Gram	-3	FACW	CYPERACEAE	1		
CYPSTR	3	<i>Cyperus strigosus</i>	Long-scaled nut sedge	P-Gram	-3	FACW	CYPERACEAE	1		
CYPDIA	8	<i>Cyperus diandrus</i>	Umbrella flat sedge	A-Gram	-4	FACW+	CYPERACEAE	1		North Unit
CYPESC	1	<i>Cyperus esculentus</i>	Yellow nut grass	P-Gram	-3	FACW	CYPERACEAE	1		
CYPSCH	5	<i>Cyperus schweinitzii</i>	Rough sand sedge	P-Gram	2	FACU+	CYPERACEAE	1		
DACGLO	*	DACTYLIS GLOMERATA	Orchard grass	P-Gram	3	FACU	POACEAE		1	
DAUCAR	*	DAUCUS CAROTA	Queen Anne's lace	B-Forb	5	UPL	APIACEAE		1	
DELCAR	8	<i>Delphinium carolinianum</i>	Wild blue larkspur	P-Forb	5	UPL	RANUNCULACEAE	1		North Unit, Special Concern
DESPIB	2	<i>Descurainia pinnata brachycarpa</i>	Tansy mustard	A-Forb	5	UPL	BRASSICACEAE	1		
DESILS	5	<i>Desmanthus illinoensis</i>	Prairie mimosa	P-Forb	1	FAC-	MIMOSACEAE	1		
DICOLS	5	<i>Dichanthelium oligosanthes scribnerianum</i>	Scribner's panic grass	P-Gram	3	FACU	POACEAE	1		
DIGISC	*	DIGITARIA ISCHAEMUM	Smooth crabgrass	A-Gram	3	FACU	POACEAE		1	
DIGSAN	*	DIGITARIA SANGUINALIS	Common crabgrass	A-Gram	3	FACU	POACEAE		1	
DIOVIL	5	<i>Dioscorea villosa</i>	Wild yam	H-Vine	1	FAC-	DIOSCOREACEAE	1		
DRANEM	*	DRABA NEMOROSA	Whitlow grass	A-Forb	5	UPL	BRASSICACEAE		1	
DRYCAR	8	<i>Dryopteris carthusiana</i>	Spinulose wood fern	P-Pter	5	UPL	ASPLENIACEAE	1		
ECHCRU	*	ECHINOCHLOA CRUSGALLI	Barnyard grass	A-Gram	-3	FACW	POACEAE		1	
ECHMUR	3	<i>Echinochloa muricata</i>	Spiny barnyard grass	A-Gram	-5	OBL	POACEAE	1		
ECHLOB	4	<i>Echinocystis lobata</i>	Wild balsam apple	H-Vine	-2	FACW-	CUCURBITACEAE	1		Sutliff Bridge Unit
ECLPRO	2	<i>Eclipta prostrata</i>	Yerbo-de-Tajo, False daisy	A-Forb	-3	FACW	ASTERACEAE	1		
ELAUMB	*	ELAEAGNUS UMBELLATA	Autumn olive	Shrub	5	UPL	ELAEAGNACEAE		1	
ELEACI	4	<i>Eleocharis acicularis</i>	Needle spike rush	P-Gram	-5	OBL	CYPERACEAE	1		North Unit
ELEERY	4	<i>Eleocharis erythropoda</i>	Red-rooted spike rush	P-Gram	-5	OBL	CYPERACEAE	1		
ELEOBT	3	<i>Eleocharis obtusa</i>	Blunt spike rush	A-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		
EQUFER	1	<i>Equisetum X ferrissii</i>	Hybrid scouring-rush	P-Pter	-3	FACW	EQUISETACEAE	1		Sutliff Bridge Unit
EQUHYE	1	<i>Equisetum hyemale affine</i>	Common scouring-rush	P-Pter	-2	FACW-	EQUISETACEAE	1		Sutliff Bridge Unit
EQUARV	1	<i>Equisetum arvense</i>	Common horsetail	P-Pter	0	FAC	EQUISETACEAE	1		
EQLAE	5	<i>Equisetum laevigatum</i>	Smooth scouring-rush	P-Pter	-3	FACW	EQUISETACEAE	1		
ERACIL	*	ERAGROSTIS CILIANENSIS	Stinkgrass	A-Gram	3	FACU	POACEAE		1	
ERAHYP	5	<i>Eragrostis hypnoides</i>	Pony grass	A-Gram	-5	OBL	POACEAE	1		
ERASPE	4	<i>Eragrostis spectabilis</i>	Purple lovegrass	P-Gram	5	UPL	POACEAE	1		
ERIANN	1	<i>Erigeron annuus</i>	Annual fleabane	A-Forb	1	FAC-	ASTERACEAE	1		
ERIPHI	4	<i>Erigeron philadelphicus</i>	Fleabane	P-Forb	-3	FACW	ASTERACEAE	1		
ERIPUL	9	<i>Erigeron pulchellus</i>	Robin's plantain	P-Forb	3	FACU	ASTERACEAE	1		
ERISTR	3	<i>Erigeron strigosus</i>	Daisy fleabane	P-Forb	1	FAC-	ASTERACEAE	1		
ERYCHE	*	ERYSIMUM CHEIRANTHOIDES	Wormseed mustard	A-Forb	3	FACU	BRASSICACEAE		1	Sutliff Bridge Unit
ERYALB	6	<i>Erythronium albidum</i>	White dogtooth-violet	P-Forb	5	UPL	LILIACEAE	1		

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EUOATR	7	<i>Euonymus atropurpureus</i>	Wahoo, burning bush	Shrub	1	FAC-	CELASTRACEAE	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		
EUPSER	3	<i>Eupatorium serotinum</i>	Late boneset	P-Forb	-1	FAC+	ASTERACEAE	1		
EUPCOR	5	<i>Euphorbia corollata</i>	Flowering spurge	P-Forb	5	UPL	EUPHORBIACEAE	1		
EUPCYA	*	EUPHORBIA CYATHOPHORA	Wild poinsettia	A-Forb	3	FACU	EUPHORBIACEAE		1	
EUPGYL	3	<i>Euphorbia glyptosperma</i>	Ridge-seeded spurge	A-Forb	5	UPL	EUPHORBIACEAE	1		North Unit
EUPHEX	2	<i>Euphorbia hexagona</i>	Angled spurge	A-Forb	5	UPL	EUPHORBIACEAE	1		
EUPMAA	1	<i>Euphorbia maculata</i>	Carpet spurge	A-Forb	4	FACU-	EUPHORBIACEAE	1		
EUPNUT	2	<i>Euphorbia nutans</i>	Nodding spurge	A-Forb	3	FACU	EUPHORBIACEAE	1		North Unit
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		
FESPRA	*	FESTUCA PRATENSIS	Meadow fescue	P-Gram	4	FACU-	POACEAE		1	
FESSUB	6	<i>Festuca subverticillata</i>	Nodding fescue	P-Gram	3	FACU	POACEAE	1		
FRAVIR	3	<i>Fragaria virginiana</i>	Wild strawberry	P-Forb	1	FAC-	ROSACEAE	1		
FRANIG	7	<i>Fraxinus nigra</i>	Black ash	Tree	-4	FACW+	OLEACEAE	1		
FRAPEL	2	<i>Fraxinus pennsylvanica</i>	Green ash	Tree	-3	FACW	OLEACEAE	1		
FROFLO	8	<i>Froelichia floridana campestris</i>	Cottonweed	A-Forb	5	UPL	AMARANTHACEAE	1		North Unit, Sand Prairie
GALAPA	1	<i>Galium aparine</i>	Cleavers	A-Forb	3	FACU	RUBIACEAE	1		
GALCON	6	<i>Galium concinnum</i>	Shining bedstraw	P-Forb	3	FACU	RUBIACEAE	1		
GALTRO	5	<i>Galium triflorum</i>	Sweet-scented bedstraw	P-Forb	2	FACU+	RUBIACEAE	1		
GAUBIE	4	<i>Gaura biennis</i>	Biennial gaura	B-Forb	4	FACU-	ONAGRACEAE	1		North Unit
GERCAR	5	<i>Geranium carolinianum</i>	Cranesbill	A-Forb	5	UPL	GERANIACEAE	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		
GLEHED	*	GLECHOMA HEDERACEA	Creeping Charlie, ground ivy	P-Forb	4	FACU-	LAMIACEAE		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		
GYMDIO	6	<i>Gymnocladus dioica</i>	Kentucky coffee tree	Tree	5	UPL	FABACEAE	1		North Unit
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		North Unit
HELAUT	5	<i>Helenium autumnale</i>	Sneezeweed	P-Forb	-4	FACW+	ASTERACEAE	1		
HELGRO	3	<i>Helianthus grosseserratus</i>	Saw-tooth sunflower	P-Forb	-2	FACW-	ASTERACEAE	1		
HELHIR	5	<i>Helianthus hirsutus</i>	Bristly sunflower	P-Forb	5	UPL	ASTERACEAE	1		
HELSTR	4	<i>Helianthus strumosus</i>	Pale-leaved sunflower	P-Forb	5	UPL	ASTERACEAE	1		Sutliff Bridge Unit
HELTUB	2	<i>Helianthus tuberosus</i>	Jerusalem artichoke	P-Forb	0	FAC	ASTERACEAE	1		
HELHEL	4	<i>Heliopsis helianthoides</i>	Ox-eye	P-Forb	5	UPL	ASTERACEAE	1		
HEMFUL	*	HEMEROCALLIS FULVA	Day lily	P-Forb	5	UPL	LILIACEAE		1	
HIBLAE	6	<i>Hibiscus laevis</i>	Halberd-leaved rose mallow	P-Forb	-5	OBL	MALVACEAE	1		
HIBTRI	*	HIBISCUS TRIONUM	Flower-of-an-hour	A-Forb	5	UPL	MALVACEAE		1	
HORJUB	2	<i>Hordeum jubatum</i>	Squirrel-tail barley	P-Gram	-1	FAC+	POACEAE	1		
HORPUS	*	HORDEUM PUSILLUM	Little barley	A-Gram	0	FAC	POACEAE		1	North Unit
HOUPUS	5	<i>Houstonia pusilla</i>	Bluets	P-Forb	3	FACU	RUBIACEAE	1		North Unit
HUMJAP	*	HUMULUS JAPONICUS	Japanese hops	H-Vine	3	FACU	MORACEAE		1	
HYDVIR	4	<i>Hydrophyllum virginianum</i>	Virginia waterleaf	P-Forb	-2	FACW-	HYDROPHYLLACEA	1		
HYPASC	6	<i>Hypericum ascyron</i>	Giant St. John's wort	P-Forb	0	FAC	HYPERICACEAE	1		North Unit
HYPMUT	7	<i>Hypericum mutilum</i>	Dwarf St. John's wort	P-Forb	-3	FACW	HYPERICACEAE	1		
HYPSPH	7	<i>Hypericum sphaerocarpum</i>	Round-fruited St. John's wort	P-Forb	3	FACU	HYPERICACEAE	1		
IMPCAP	4	<i>Impatiens capensis</i>	Spotted touch-me-not	A-Forb	-3	FACW	BALSAMINACEAE	1		
IMPPAL	4	<i>Impatiens pallida</i>	Pale touch-me-not, jewel weed	A-Forb	-3	FACW	BALSAMINACEAE	1		
IODPIN	7	<i>Iodanthus pinnatifidus</i>	Purple rocket	P-Forb	-3	FACW	BRASSICACEAE	1		
IRISHR	6	<i>Iris shrevei</i>	Blue flag	P-Forb	-5	OBL	IRIDACEAE	1		
JUGNIG	4	<i>Juglans nigra</i>	Black walnut	Tree	3	FACU	JUGLANDACEAE	1		

Acronym	IA CoFC	Scientific Name	Common Name	Physiognomy	W	Wet	Family	Native	Adventive	Comments
JUNDUD	4	<i>Juncus dudleyi</i>	Dudley's rush	P-Gram	0	FAC	JUNCACEAE	1		
JUNEFF	5	<i>Juncus effusus</i>	Common rush	P-Gram	-5	OBL	JUNCACEAE	1		
JUNINT	4	<i>Juncus interior</i>	Inland rush	P-Gram	-1	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		
LAMAMP	*	<i>LAMIUM AMPLEXICAULE</i>	Dead nettle, henbit	A-Forb	5	UPL	LAMIACEAE		1	North Unit
LAPCAN	3	<i>Laportea canadensis</i>	Wood nettle	P-Forb	-3	FACW	URTICACEAE	1		
LAPECH	*	<i>LAPPULA ECHINATA</i>	Beggar's-lice	A-Forb	5	UPL	BORAGINACEAE		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		
LILMIC	7	<i>Lilium michiganense</i>	Michigan lily	P-Forb	-1	FAC+	LILIACEAE	1		Sutliff Bridge Unit
LINCAN	6	<i>Linaria canadensis</i>	Toadflax	A-Forb	5	UPL	SCROPHULARIACEAE	1		North Unit
LINDUB	4	<i>Lindernia dubia</i>	False pimpernel	A-Forb	-5	OBL	SCROPHULARIACEAE	1		
LITINC	6	<i>Lithospermum incisum</i>	Fringed puccoon	P-Forb	5	UPL	BORAGINACEAE	1		North Unit
LOBCAR	6	<i>Lobelia cardinalis</i>	Cardinal flower	P-Forb	-5	OBL	CAMPANULACEAE	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		
LOLPER	*	<i>LOLIUM PERENNE</i>	Perennial rye grass	P-Gram	3	FACU	POACEAE		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		
LUDPAL	4	<i>Ludwigia palustris</i>	Water purslane	P-Forb	-5	OBL	ONAGRACEAE	1		
LYCESC	*	<i>LYCOPERSICON ESCULENTUM</i>	Tomato	A-Forb	5	UPL	SOLANACEAE		1	
LYCAME	5	<i>Lycopus americanus</i>	Water horehound	P-Forb	-5	OBL	LAMIACEAE	1		
LYCUNI	7	<i>Lycopus uniflorus</i>	Northern bugleweed	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		
LYSHYB	6	<i>Lysimachia hybrida</i>	Loosestrife	P-Forb	-5	OBL	PRIMULACEAE	1		
LYSNUM	*	<i>LYSIMACHIA NUMMULARIA</i>	Moneywort	P-Forb	-4	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	
MAICAS	8	<i>Maianthemum canadense</i>	Canada mayflower	P-Forb	0	FAC	LILIACEAE	1		
MALIOE	4	<i>Malus ioensis</i>	Wild crab	Tree	5	UPL	ROSACEAE	1		
MEDLUP	*	<i>MEDICAGO LUPULINA</i>	Black medic	A-Forb	1	FAC-	FABACEAE		1	
MEDSAT	*	<i>MEDICAGO SATIVA</i>	Alfalfa	P-Forb	5	UPL	FABACEAE		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	
MENCAN	5	<i>Menispermum canadense</i>	Moonseed	W-Vine	-1	FAC+	MENISPERMACEAE	1		
MERVIR	5	<i>Mertensia virginica</i>	Bluebell	P-Forb	-3	FACW	BORAGINACEAE	1		
MIMRIN	4	<i>Mimulus ringens</i>	Monkey flower	P-Forb	-5	OBL	SCROPHULARIACEAE	1		
MIARNYC	2	<i>Mirabilis nyctaginea</i>	Wild four-o'clock	P-Forb	5	UPL	NYCTAGINACEAE	1		
MOLVER	*	<i>MOLLUGO VERTICILLATA</i>	Carpetweed	A-Forb	0	FAC	AIZOACEAE		1	
MONFIS	3	<i>Monarda fistulosa</i>	Wild bergamot, horsemint	P-Forb	3	FACU	LAMIACEAE	1		
MONPUN	7	<i>Monarda punctata villicaulis</i>	Spotted horsemint	P-Forb	5	UPL	LAMIACEAE	1		North Unit
MORALB	*	<i>MORUS ALBA</i>	Chinese mulberry, white mulberry	Tree	0	FAC	MORACEAE		1	
MUHMEX	5	<i>Muhlenbergia mexicana</i>	Leafy satin grass	P-Gram	-3	FACW	POACEAE	1		Sutliff Bridge Unit
MUHRAC	4	<i>Muhlenbergia racemosa</i>	Marsh muhly	P-Gram	-3	FACW	POACEAE	1		

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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		
OENLAC	5	<i>Oenothera laciniata</i>	Ragged evening primrose	A-Forb	3	FACU	ONAGRACEAE	1		North Unit
OENPAR	2	<i>Oenothera parviflora</i>	Evening primrose	B-Forb	4	FACU-	ONAGRACEAE	1		
OENRHO	8	<i>Oenothera rhombipetala</i>	Sand primrose	B-Forb	3	FACU	ONAGRACEAE	1		
OENVIL	2	<i>Oenothera villosa</i>	Gray evening primrose	B-Forb	0	FAC	ONAGRACEAE	1		
ONOSEN	6	<i>Onoclea sensibilis</i>	Sensitive fern	P-Pter	-3	FACW	ASPENIACEAE	1		
ONOMOO	4	<i>Onosmodium molle occidentale</i>	False gromwell	P-Forb	5	UPL	BORAGINACEAE	1		Sutliff Bridge Unit
OSMCLI	3	<i>Osmorhiza claytoni</i>	Sweet cicely	P-Forb	4	FACU-	APIACEAE	1		
OSMLON	4	<i>Osmorhiza longistylis</i>	Anise root	P-Forb	4	FACU-	APIACEAE	1		
OXASTR	1	<i>Oxalis stricta</i>	Yellow wood sorrel, lady's sorrel	P-Forb	3	FACU	OXALIDACEAE	1		
PANCAP	1	<i>Panicum capillare</i>	Old witchgrass	A-Gram	0	FAC	POACEAE	1		
PANDII	1	<i>Panicum dichotomiflorum</i>	Knee grass, spreading witchgrass	A-Gram	-2	FACW-	POACEAE	1		
PANVIR	7	<i>Panicum virgatum</i>	Switchgrass	A-Gram	-1	FAC+	POACEAE	1		
PARPEN	3	<i>Parietaria pensylvanica</i>	Pellitory	A-Forb	3	FACU	URTICACEAE	1		North Unit
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		
PASSET	5	<i>Paspalum setaceum</i>	Bead grass	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		
PERAMP	5	<i>Persicaria amphibia</i>	Water smartweed	P-Forb	-5	OBL	POLYGONACEAE	1		
PERHYD	3	<i>Persicaria hydropiper</i>	Water pepper	A-Forb	-5	OBL	POLYGONACEAE	1		
PERLAP	2	<i>Persicaria lapathifolium</i>	Curttop lady's thumb	A-Forb	-4	FACW+	POLYGONACEAE	1		
PERMAC	*	<i>PERSICARIA MACULOSA</i>	Lady's thumb	A-Forb	-3	FACW	POLYGONACEAE		1	
PERPEN	1	<i>Persicaria pensylvanica</i>	Pinkweed	A-Forb	-3	FACW	POLYGONACEAE	1		
PERPUN	5	<i>Persicaria punctata</i>	Water smartweed	A-Forb	-5	OBL	POLYGONACEAE	1		
PERSAG	5	<i>Persicaria sagittata</i>	Tearthumb	A-Forb	-5	OBL	POLYGONACEAE	1		
PARVIR	5	<i>Persicaria virginiana</i>	Jumpseed	P-Forb	0	FAC	POLYGONACEAE	1		North Unit
PHAARU	*	<i>PHALARIS ARUNDINACEA</i>	Reed canary grass	P-Gram	-4	FACW+	POACEAE		1	
PHACAN	*	<i>PHALARIS CANARIENSIS</i>	Canary grass	P-Gram	3	FACU	POACEAE		1	
PHLDIV	6	<i>Phlox divaricata</i>	Sweet William, blue phlox	P-Forb	3	FACU	POLEMONIACEAE	1		Sutliff Bridge Unit
PHLMAC	8	<i>Phlox maculata</i>	Wild sweet William	P-Forb	-5	OBL	POLEMONIACEAE	1		North Unit
PHRLEP	4	<i>Phryma leptostachya</i>	Lopseed	P-Forb	5	UPL	PHRYMACEAE	1		
PHYLAN	4	<i>Phyla lanceolata</i>	Fogfruit	P-Forb	-5	OBL	VERBENACEAE	1		
PHYHET	3	<i>Physalis heterophylla</i>	Ground cherry	P-Forb	5	UPL	SOLANACEAE	1		
PHYPUI	*	<i>PHYSALIS PUBESCENS INTEGRIFOLIUM</i>	Strawberry tomato	A-Forb			SOLANACEAE		1	Sutliff Bridge Unit
PHYVIG	5	<i>Physalis virginiana</i>	Ground cherry	P-Forb	5	UPL	SOLANACEAE	1		
PHYOPU	5	<i>Physocarpus opulifolius</i>	Ninebark	Shrub	-2	FACW-	ROSACEAE	1		
PHYVIN	6	<i>Physostegia virginiana</i>	False dragonhead	P-Forb	-3	FACW	LAMIACEAE	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		
PINSTR	8	<i>Pinus strobus</i>	Eastern white pine	Tree	3	FACU	PINACEAE	1		
PLAMAJ	*	<i>PLANTAGO MAJOR</i>	Common plantain	P-Forb	-1	FAC+	PLANTAGINACEAE		1	
PLAPAT	3	<i>Plantago patagonica</i>	Woolly plantain	A-Forb	5	UPL	PLANTAGINACEAE	1		
PLARUG	1	<i>Plantago rugelii</i>	Common plantain, Rugel's plantain	A-Forb	0	FAC	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		
POLDOD	3	<i>Polanisia dodecandra</i>	Clammy weed	A-Forb	5	UPL	CAPPARIDACEAE	1		
POLJAM	8	<i>Polanisia jamesii</i>	James' clammy weed	A-Forb	5	UPL	CAPPARIDACEAE	1		Endangered, Sand Prairie, North Unit
POLBIF	5	<i>Polygonatum biflorum</i>	Solomon's seal	P-Forb	3	FACU	LILIACEAE	1		North Unit
POLAVI	*	<i>POLYGONUM AVICULARE</i>	Knotweed	A-Forb	1	FAC-	POLYGONACEAE		1	
POLCES	*	<i>POLYGONUM CESPITOSUM LONGISETUM</i>	Creeping smartweed	A-Forb	5	UPL	POLYGONACEAE		1	
POLRAM	3	<i>Polygonum ramosissimum</i>	Bushy knotweed	A-Forb	1	FAC-	POLYGONACEAE	1		

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POPDEL	2	<i>Populus deltoides</i>	Cottonwood	Tree	-1	FAC+	SALICACEAE	1		
POROLE	*	<i>PORTULACA OLERACEA</i>	Common purslane	A-Forb	1	FAC-	PORTULACACEAE		1	
POTNOR	2	<i>Potentilla norvegica</i>	Norwegian cinquefoil	A-Forb	0	FAC	ROSACEAE	1		North Unit
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		
PRUVUV	*	<i>PRUNELLA VULGARIS</i>	Self heal	P-Forb	0	FAC	LAMIACEAE		1	
PRUAMA	3	<i>Prunus americana</i>	Wild 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		
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		North Unit
QUEELL	4	<i>Quercus ellipsoidalis</i>	Hill's oak, northern pin oak	Tree	5	UPL	FAGACEAE	1		North Unit
QUEMAC	5	<i>Quercus macrocarpa</i>	Bur oak	Tree	1	FAC-	FAGACEAE	1		
QUERUB	6	<i>Quercus rubra</i>	Northern red oak	Tree	3	FACU	FAGACEAE	1		North Unit
QUEVEL	5	<i>Quercus velutina</i>	Black oak	Tree	5	UPL	FAGACEAE	1		
RANABO	1	<i>Ranunculus abortivus</i>	Small-flowered crowfoot	A-Forb	-4	FACW+	RANUNCULACEAE	1		
RANREP	*	<i>RANUNCULUS REPENS</i>	Creeping buttercup	P-Forb	-1	FAC+	RANUNCULACEAE		1	
RANSCE	4	<i>Ranunculus sceleratus</i>	Cursed crowfoot	A-Forb	-5	OBL	RANUNCULACEAE	1		
RATPIN	4	<i>Ratibida pinnata</i>	Gray-headed coneflower	P-Forb	5	UPL	ASTERACEAE	1		
RHUARM	7	<i>Rhus aromatica</i>	Fragrant sumac	Shrub	5	UPL	ANACARDIACEAE	1		
RHUGLA	3	<i>Rhus glabra</i>	Smooth sumac	Shrub	5	UPL	ANACARDIACEAE	1		
RIBAME	6	<i>Ribes americanum</i>	Wild black currant	Shrub	-3	FACW	SAXIFRAGACEAE	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	
RORPAL	6	<i>Rorippa palustris</i>	Marsh cress	A-Forb	-5	OBL	BRASSICACEAE	1		
RORSES	4	<i>Rorippa sessiliflora</i>	Sessile-flowered cress	A-Forb	-5	OBL	BRASSICACEAE	1		
RORSYL	*	<i>RORIPPA SYLVESTRIS</i>	Creeping yellow cress	P-Forb	-5	OBL	BRASSICACEAE		1	North Unit
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	
RUBALL	2	<i>Rubus allegheniensis</i>	Blackberry	Shrub	2	FACU+	ROSACEAE	1		
RUBOCC	1	<i>Rubus occidentalis</i>	Black raspberry	Shrub	5	UPL	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 subtomentosa</i>	Fragrant coneflower	P-Forb	-3	FACW	ASTERACEAE	1		
RUDTRI	4	<i>Rudbeckia triloba</i>	Brown-eyed Susan	A-Forb	1	FAC-	ASTERACEAE	1		
RUEHUM	5	<i>Ruellia humilis</i>	Wild petunia	P-Forb	4	FACU-	ACANTHACEAE	1		Sutliff Bridge Unit
RUMALT	2	<i>Rumex altissimus</i>	Pale dock	P-Forb	4	FACU-	POLYGONACEAE	1		
RUMCRI	*	<i>RUMEX CRISPUS</i>	Curly dock	P-Forb	-1	FAC+	POLYGONACEAE		1	
RUMOBT	*	<i>RUMEX OBTUSIFOLIUS</i>	Bitter dock	P-Forb	-3	FACW	POLYGONACEAE		1	Sutliff Bridge Unit
RUMVER	6	<i>Rumex verticillatus</i>	Swamp dock	P-Forb	-5	OBL	POLYGONACEAE	1		
SAGBRE	5	<i>Sagittaria brevirostra</i>	Short-beaked arrowleaf	P-Forb	-5	OBL	ALISMATACEAE	1		
SAGLAT	5	<i>Sagittaria latifolia</i>	Common arrowhead	P-Forb	-5	OBL	ALISMATACEAE	1		
SALAMY	3	<i>Salix amygdaloides</i>	Peach-leaved willow	Tree	-3	FACW	SALICACEAE	1		
SALEXI	1	<i>Salix interior</i>	Sandbar willow	Shrub	-5	OBL	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		
SANODO	3	<i>Sanicula odorata</i>	Common snakeroot	P-Forb	0	FAC	APIACEAE	1		
SCHAME	8	<i>Schoenoplectus americanus</i>	Threesquare	P-Gram	-5	OBL	CYPERACEAE	1		
SCHFLU	6	<i>Schoenoplectus fluviatilis</i>	River bulrush	P-Gram	-5	OBL	CYPERACEAE	1		
SCHTAB	4	<i>Schoenoplectus tabernaemontani</i>	Soft-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>	Wooly bulrush	P-Gram	-5	OBL	CYPERACEAE	1		

Acronym	IA CoFC	Scientific Name	Common Name	Physiognomy	W	Wet	Family	Native	Adventive	Comments
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		
SCUGAL	8	<i>Scutellaria galericulata</i>	Marsh skullcap	P-Forb	-5	OBL	LAMIACEAE	1		
SCULAT	6	<i>Scutellaria lateriflora</i>	Mad-dog skullcap	P-Forb	-5	OBL	LAMIACEAE	1		
SCUPAR	7	<i>Scutellaria parvula</i>	Small skullcap	P-Forb	3	FACU	LAMIACEAE	1		
SEDTER	6	<i>Sedum ternatum</i>	Wild stonecrop	P-Forb	5	UPL	CRASSULACEAE	1		
SELRUP	7	<i>Selaginella rupestris</i>	Rock spikemoss	P-Pter	5	UPL	SELAGINELLACEAE	1		Special Concern, Sand Prairie, North Unit
SENPAU	5	<i>Senecio pauperculus</i>	Prairie ragwort	P-Forb	-1	FAC+	ASTERACEAE	1		
SENMAR	5	<i>Senna marilandica</i>	Wild senna	P-Forb	-3	FACW	FABACEAE	1		North Unit
SETFAB	*	<i>SETARIA FABERII</i>	Giant foxtail	A-Gram	2	FACU+	POACEAE		1	
SETGLA	*	<i>SETARIA PUMILA</i>	Yellow foxtail	A-Gram	0	FAC	POACEAE		1	
SICANG	2	<i>Sicyos angulatus</i>	Bur-cucumber	H-Vine	-2	FACW-	CUCURBITACEAE	1		
SIDSPI	*	<i>SIDA SPINOSA</i>	Prickly mallow	A-Forb	3	FACU	MALVACEAE		1	
SILANT	3	<i>Silene antirrhina</i>	Sleepy catchfly	A-Forb	5	UPL	CARYOPHYLLACEAE	1		
SILNIV	8	<i>Silene nivea</i>	Snowy campion	P-Forb	-3	FACW	CARYOPHYLLACEAE	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		
SISLOE	*	<i>SISYMBRIUM LOESELII</i>	Tall hedge mustard	A-Forb	5	UPL	BRASSICACEAE		1	
SISOFF	*	<i>SISYMBRIUM OFFICINALE</i>	Hedge mustard	A-Forb	5	UPL	BRASSICACEAE		1	
SMIECI	5	<i>Smilax ecirrhata</i>	Carrion flower	P-Forb	5	UPL	LILIACEAE	1		
SMIHER	5	<i>Smilax herbacea</i> var. <i>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		
SOLCAN	2	<i>Solidago canadensis</i>	Tall goldenrod	P-Forb	3	FACU	ASTERACEAE	1		
SOLGIG	3	<i>Solidago gigantea</i>	Smooth goldenrod	P-Forb	-3	FACW	ASTERACEAE	1		
SOLNEM	5	<i>Solidago nemoralis</i>	Field goldenrod	P-Forb	5	UPL	ASTERACEAE	1		
SORNUT	6	<i>Sorghastrum nutans</i>	Indian grass	P-Gram	2	FACU+	POACEAE	1		
SPAEUR	6	<i>Sparganium eurycarpum</i>	Common bur reed	P-Forb	-5	OBL	SPARGANIACEAE	1		
SPAPEC	6	<i>Spartina pectinata</i>	Slough grass, cord grass	P-Gram	-4	FACW+	POACEAE	1		
SPOASP	4	<i>Sporobolus asper</i>	Dropseed	P-Gram	5	UPL	POACEAE	1		North Unit
SPOCRY	7	<i>Sporobolus cryptandrus</i>	Sand dropseed	P-Gram	4	FACU-	POACEAE	1		North Unit
STATEN	6	<i>Stachys tenuifolia</i>	Smooth hedge nettle	P-Forb	-5	OBL	LAMIACEAE	1		
STEMED	*	<i>STELLARIA MEDIA</i>	Common chickweed	A-Forb	3	FACU	CARYOPHYLLACEAE		1	
STRHEL	5	<i>Strophostyles helvula</i>	Trailing wild bean	A-Forb	-1	FAC+	FABACEAE	1		
SYMDRU	5	<i>Symphyotrichum drummondii</i> var. <i>drummondii</i>	Drummond's aster	P-Forb	3	FACU	ASTERACEAE	1		
SYMERI	5	<i>Symphyotrichum ericoides</i>	Heath aster, frost weed	P-Forb	3	FACU	ASTERACEAE	1		
SYMLAE	8	<i>Symphyotrichum laeve</i>	Smooth blue aster	P-Forb	5	UPL	ASTERACEAE	1		
SYMLAN	4	<i>Symphyotrichum lanceolatum</i>	Panicled aster	P-Forb	0	FAC	ASTERACEAE	1		
SYMLAT	4	<i>Symphyotrichum lateriflorum</i>	Side-flowered aster	P-Forb	-2	FACW-	ASTERACEAE	1		
SYMNOV	4	<i>Symphyotrichum novae-angliae</i>	New England aster	P-Forb	-3	FACW	ASTERACEAE	1		
SYMPIL	1	<i>Symphyotrichum pilosum</i>	Hairy aster	P-Forb	4	FACU-	ASTERACEAE	1		
SYMPUN	5	<i>Symphyotrichum puniceum</i> var. <i>puniceum</i>	Swamp aster	P-Forb	-5	OBL	ASTERACEAE	1		
SYMSER	10	<i>Symphyotrichum sericeum</i>	Silky aster	P-Forb	5	UPL	ASTERACEAE	1		North Unit
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		
THADAD	6	<i>Thalictrum dasycarpum</i>	Purple meadow-rue	P-Forb	-2	FACW-	RANUNCULACEAE	1		
THLARV	*	<i>THLASPI ARVENSE</i>	Penny cress	A-Forb	5	UPL	BRASSICACEAE		1	
TILAME	5	<i>Tilia americana</i>	Basswood, American linden	Tree	3	FACU	TILIACEAE	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		
TRABRA	5	<i>Tradescantia bracteata</i>	Long-bracted spiderwort	P-Forb	4	FACU-	COMMELINACEAE	1		
TRAOHI	4	<i>Tradescantia ohimensis</i>	Common spiderwort	P-Forb	2	FACU+	COMMELINACEAE	1		North Unit
TRAVIR	7	<i>Tradescantia virginiana</i>	Virginia spiderwort	P-Forb	5	UPL	COMMELINACEAE	1		North Unit

Acronym	IA CofC	Scientific Name	Common Name	Physiognomy	W	Wet	Family	Native	Adventive	Comments
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	
TRIPEM	4	<i>Triosteum perfoliatum</i>	Late horse gentian	P-Forb	5	UPL	CAPRIFOLIACEAE	1		
TRIDAC	5	<i>Tripsacum dactyloides</i>	Gama grass	P-Gram	-1	FAC+	POACEAE	1		
TYPAUG	3	<i>Typha angustifolia</i>	Narrow-leaved cattail	P-Forb	-5	OBL	TYPHACEAE	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		
URTDIO	2	<i>Urtica dioica</i>	Stinging nettle	P-Forb	-1	FAC+	URTICACEAE	1		
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		North Unit
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		
VERSIM	5	<i>Verbena simplex</i>	Narrow-leaved vervain	P-Forb	5	UPL	VERBENACEAE	1		North Unit
VERSTR	2	<i>Verbena stricta</i>	Hoary vervain	P-Forb	5	UPL	VERBENACEAE	1		North Unit
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		
VERARV	*	<i>VERONICA ARVENSIS</i>	Corn speedwell	A-Forb	5	UPL	SCROPHULARIACEAE		1	
VERPEG	1	<i>Veronica peregrina</i>	Purslane speedwell	A-Forb	-4	FACW+	SCROPHULARIACEAE	1		
VIOPUP	5	<i>Viola pubescens</i>	Downy yellow violet	P-Forb	4	FACU-	VIOLACEAE	1		
VIOSOR	3	<i>Viola sororia</i>	Hairy blue violet	P-Forb	1	FAC-	VIOLACEAE	1		
VITRIP	3	<i>Vitis riparia</i>	Riverbank grape	W-Vine	-2	FACW-	VITACEAE	1		
XANSTR	1	<i>Xanthium strumarium</i>	Cocklebur	A-Forb	0	FAC	ASTERACEAE	1		
ZANAME	4	<i>Zanthoxylum americanum</i>	Prickly ash	Shrub	5	UPL	RUTACEAE	1		

1567

Total Wetness 191
Native Wetness 52
Adventive Wetness 139

367

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Floristic Quality Assessment	
Species Richness	
Total Native Flowering Plants	367
Total Bryophytes	0
Total Native Species	367
Total Non Native Species	86
Species Richness (Total # of species)	453
Coefficient of Conservatism	
Total C of C	1567
Mean C of Native Flowering Plants	4.27
W/ Adventives	3.46
Floristic Quality Index	
Native FQI	81.8
W/ Adventives	73.6
Wetness Rating	
Native Wetness Index (Mean W)	0.14
W/ Adventives	0.42
AVG:	Facultative

Physiognomy Breakdown						
Type	Native	Percentage	Adventive	Percentage	Total	Percentage
Tree	28	7.63%	4	4.65%	32	7.06%
Shrub	21	5.72%	3	3.49%	24	5.30%
W-Vine	8	2.18%	0	0.00%	8	1.77%
H-Vine	7	1.91%	1	1.16%	8	1.77%
A-Forb	63	17.17%	28	32.56%	91	20.09%
B-Forb	10	2.72%	12	13.95%	22	4.86%
P-Forb	148	40.33%	21	24.42%	169	37.31%
A-Gram	9	2.45%	8	9.30%	17	3.75%
P-Gram	66	17.98%	9	10.47%	75	16.56%
Fern	7	1.91%	0	0.00%	7	1.55%
Bryophyte	0	0.00%	0	0.00%	0	0.00%
Total	367	100.00%	86	100.00%	453	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