

## Cangleska Wakan

Floristic Quality Assessment Technique  
Iowa Database

Acronym	IA CofC	Scientific Name	Common Name	Physiognomy	W	Wet	Family	Native	Adventive	Comments
ACAGRA	6	<i>Acalypha gracilens</i>	Slender three-seeded mercury	A-Forb	5	UPL	EUPHORBIACEAE	1		
ACENEG	1	<i>Acer negundo</i>	Box elder	Tree	-2	FACW-	ACERACEAE	1		
ACENIG	5	<i>Acer nigrum</i>	Black maple	Tree	5	UPL	ACERACEAE	1		
ACESAI	3	<i>Acer saccharinum</i>	Silver maple	Tree	-3	FACW	ACERACEAE	1		
ACESAU	6	<i>Acer saccharum</i>	Sugar maple	Tree	3	FACU	ACERACEAE	1		
ACTPAC	7	<i>Actaea pachypoda</i>	White baneberry	P-Forb	5	UPL	RANUNCULACEAE	1		
ADIPED	7	<i>Adiantum pedatum</i>	Northern maidenhair fern	Fern	1	FAC-	ADIANTACEAE	1		
AGATEN	6	<i>Agalinis tenuifolia</i>	Slender false foxglove	A-Forb	-3	FACW	SCROPHULARIACEAE	1		
AGANEP	5	<i>Agastache nepetoides</i>	Yellow giant-hyssop	P-Forb	3	FACU	LAMIACEAE	1		
AGASCR	6	<i>Agastache scrophulariifolia</i>	Purple giant-hyssop	P-Forb	5	UPL	LAMIACEAE	1		
AGRGRY	3	<i>Agrimonia gryposepala</i>	Tall agrimony	P-Forb	2	FACU+	ROSACEAE	1		
AGRPUB	4	<i>Agrimonia pubescens</i>	Soft agrimony	P-Forb	5	UPL	ROSACEAE	1		
ALLPET	*	<i>ALLIARIA PETIOLATA</i>	Garlic mustard	B-Forb	0	FAC	BRASSICACEAE		1	
ALLTRI	7	<i>Allium tricoccum</i>	Wild leek	P-Forb	2	FACU+	LILIACEAE	1		
AMPBRB	4	<i>Amphicarpaea bracteata</i>	Hog peanut	H-Vine	0	FAC	FABACEAE	1		
HEPACU	7	<i>Anemone acutiloba</i>	Sharp-lobed hepatica	P-Forb	5	UPL	RANUNCULACEAE	1		
ANEQUI	8	<i>Anemone quinquefolia</i>	Wood anemone	P-Forb	0	FAC	RANUNCULACEAE	1		
ANEVIR	5	<i>Anemone virginiana</i>	Tall anemone	P-Forb	5	UPL	RANUNCULACEAE	1		
APIAME	5	<i>Apios americana</i>	Ground-nut	H-Vine	-3	FACW	FABACEAE	1		
APLHYE	8	<i>Aplectrum hyemale</i>	Putty-root orchid	P-Forb	1	FAC-	ORCHIDACEAE	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		
ASCSYR	1	<i>Asclepias syriaca</i>	Common milkweed	P-Forb	5	UPL	ASCLEPIADACEAE	1		
ATHFIA	6	<i>Athyrium filix-femina angustum</i>	Northern lady fern	Fern	0	FAC	ASPLENIACEAE	1		
BARVUL	*	<i>BARBAREA VULGARIS</i>	Yellow rocket	B-Forb	0	FAC	BRASSICACEAE		1	
BERTHU	*	<i>BERBERIS THUNBERGII</i>	Japanese barberry	Shrub	4	FACU-	BERBERIDACEAE		1	
BLEHIR	6	<i>Blephilia hirsuta</i>	Wood mint	P-Forb	4	FACU-	LAMIACEAE	1		
BOTVIR	5	<i>Botrychium virginianum</i>	Rattlesnake fern	Fern	3	FACU	OPHIOGLOSSACEAE	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		
CXBLAN	3	<i>Carex blanda</i>	Common wood sedge	P-Gram	0	FAC	CYPERACEAE	1		
CXCEPD	6	<i>Carex cephaloidea</i>	Rough clustered sedge	P-SEDGE	2	FACU+	CYPERACEAE	1		
CXGRAM	8	<i>Carex gracillima</i>	Purple sheathed graceful sedge	P-Gram	3	FACU	CYPERACEAE	1		
CXPENP	5	<i>Carex pensylvanica</i>	Pennsylvania oak sedge	P-Gram	5	UPL	CYPERACEAE	1		
CXPROJ	5	<i>Carex projecta</i>	Loose-headed oval sedge	P-Gram	-4	FACW+	CYPERACEAE	1		
CXROSE	4	<i>Carex radiata</i>	Curly-styled wood sedge	P-Gram	5	UPL	CYPERACEAE	1		
CARCAL	9	<i>Carpinus caroliniana</i>	Blue beech	Tree	0	FAC	BETULACEAE	1		
CARCOR	5	<i>Carya cordiformis</i>	Bitternut hickory	Tree	0	FAC	JUGLANDACEAE	1		
CAROVV	5	<i>Carya ovata</i>	Shagbark hickory	Tree	3	FACU	JUGLANDACEAE	1		
CELORB	*	<i>CELASTRUS ORBICULATUS</i>	Round-leaved bittersweet	W-Vine	5	UPL	CELASTRACEAE		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		
CERNUN	4	<i>Cerastium nutans</i>	Nodding chickweed	A-Forb	2	FACU+	CARYOPHYLLACEAE	1		
CIRLUT	4	<i>Circaea lutetiana canadensis</i>	Enchanter's nightshade	P-Forb	3	FACU	ONAGRACEAE	1		
CIRALT	3	<i>Cirsium altissimum</i>	Tall thistle	P-Forb	5	UPL	ASTERACEAE	1		

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CIRDIS	2	<i>Cirsium discolor</i>	Field thistle	B-Forb	5	UPL	ASTERACEAE	1		
CLAVIR	5	<i>Claytonia virginica</i>	Spring beauty	P-Forb	3	FACU	PORTULACACEAE	1		
COMCOM	*	COMMELINA COMMUNIS	Common day flower	A-Forb	0	FAC	COMMELINACEAE		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		
CORAME	5	<i>Corylus americana</i>	Hazelnut	Shrub	0	FAC	BETULACEAE	1		
CRAMAR	6	<i>Crataegus margaretta</i>	Margrett's hawthorn	Tree			ROSACEAE	1		
CRASUC	5	<i>Crataegus succulenta</i>	Fleshy hawthorn	Tree	5	UPL	ROSACEAE	1		
CRYCAN	2	<i>Cryptotaenia canadensis</i>	Honewort	P-Forb	0	FAC	APIACEAE	1		
CUSGRO	4	<i>Cuscuta gronovii</i>	Common dodder	A-Forb	-3	FACW	CONVOLVULACEAE	1		
CYSFRA	10	<i>Cystopteris fragilis</i>	Fragile fern	Fern	3	FACU	ASPENIACEAE	1		
DAUCAR	*	DAUCUS CAROTA	Queen Anne's lace	B-Forb	5	UPL	APIACEAE		1	
DESCAD	6	<i>Desmodium canadense</i>	Showy tick-trefoil	P-Forb	1	FAC-	FABACEAE	1		
DEGLU	6	<i>Desmodium glutinosum</i>	Pointed tick-trefoil	P-Forb	5	UPL	FABACEAE	1		
DESPAN	7	<i>Desmodium paniculatum</i>	Panicled tick-trefoil	P-Forb	3	FACU	FABACEAE	1		
DICCUC	7	<i>Dicentra cucullaria</i>	Dutchman's breeches	P-Forb	5	UPL	PAPAVERACEAE	1		
DODMEA	8	<i>Dodecatheon meadia</i>	Shooting star	P-Forb	4	FACU-	PRIMULACEAE	1		
DRYCRI	8	<i>Dryopteris cristata</i>	Crested wood fern	Fern	-5	OBL	ASPENIACEAE	1		
ELAUMB	*	ELAEAGNUS UMBELLATA	Autumn olive	Shrub	5	UPL	ELAEAGNACEAE		1	
ELYCAN	5	<i>Elymus canadensis</i>	Canada wild rye	P-Gram	1	FAC-	POACEAE	1		
ELYHIS	6	<i>Elymus hystrix</i>	Bottlebrush grass	P-Gram	5	UPL	POACEAE	1		
ELYRIP	6	<i>Elymus riparius</i>	Riverbank wild rye	P-Gram	-3	FACW	POACEAE	1		
EPICOL	4	<i>Epilobium coloratum</i>	Cinnamon willowherb	P-Forb	-5	OBL	ONAGRACEAE	1		
ERYALB	6	<i>Erythronium albidum</i>	White dogtooth-violet	P-Forb	5	UPL	LILIACEAE	1		
EUPRUG	2	<i>Eupatorium rugosum</i>	White snakeroot	P-Forb	3	FACU	ASTERACEAE	1		
EUTPUR	6	<i>Eutrochium purpureum</i>	Purple Joe-pye-weed	P-Forb	0	FAC	ASTERACEAE	1		
FESOBT	6	<i>Festuca obtusa</i>	Nodding fescue	P-Gram	2	FACU+	POACEAE	1		
FRAVIR	3	<i>Fragaria virginiana</i>	Wild strawberry	P-Forb	1	FAC-	ROSACEAE	1		
FRAAMC	6	<i>Fraxinus americana</i>	White ash	Tree	3	FACU	OLEACEAE	1		
FRANIG	7	<i>Fraxinus nigra</i>	Black ash	Tree	-4	FACW+	OLEACEAE	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		
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		
GLEHED	*	GLECHOMA HEDERACEA	Creeping Charlie	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		
HEDPUL	4	<i>Hedeoma pulegioides</i>	American pennyroyal	A-Forb	5	UPL	LAMIACEAE	1		
HELHIR	5	<i>Helianthus hirsutus</i>	Bristly sunflower	P-Forb	5	UPL	ASTERACEAE	1		
HUMLUP	3	<i>Humulus lupulus</i>	Common hops	H-Vine	3	FACU	MORACEAE	1		
HYDVIR	4	<i>Hydrophyllum virginianum</i>	Virginia waterleaf	P-Forb	-2	FACW-	HYDROPHYLLACEA	1		
HYPPUN	5	<i>Hypericum punctatum</i>	Spotted St. John's wort	P-Forb	-1	FAC+	HYPERICACEAE	1		
IMPCAP	4	<i>Impatiens capensis</i>	Spotted touch-me-not	A-Forb	-3	FACW	BALSAMINACEAE	1		
IRIGER	hybrid	IRIS X GERMANICA	Bearded iris	P-Forb	5	UPL	IRIDACEAE		1	
JUGNIG	4	<i>Juglans nigra</i>	Black walnut	Tree	3	FACU	JUGLANDACEAE	1		
JUNVIR	1	<i>Juniperus virginiana</i>	Red cedar	Tree	3	FACU	CUPRESSACEAE	1		
LACFLO	6	<i>Lactuca floridana</i>	Blue lettuce	B-Forb	1	FAC-	ASTERACEAE	1		
LEMMIR	3	<i>Lemna minor</i>	Duckweed	A-Forb	-5	OBL	LEMNACEAE	1		
LIGVUL	*	LIGUSTRUM VULGARE	European privet	S-Shrub	3	FACU	OLEACEAE		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		

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LONMOR	*	<i>LONICERA MORROWI</i>	Morrow's honeysuckle	Shrub	5	UPL	CAPRIFOLIACEAE		1	
LYCVIR	7	<i>Lycopus virginicus</i>	Bugle weed	P-Forb	-5	OBL	LAMIACEAE	1		
MALSYL	*	<i>MALUS SYLVESTRIS</i>	Apple	Tree			ROSACEAE		1	
MATSTR	8	<i>Matteuccia struthiopteris pensylvanica</i>	Ostrich fern	Fern	-3	FACW	ASPLENIACEAE	1		
MENCAN	5	<i>Menispermum canadense</i>	Moonseed	H-Vine	-1	FAC+	MENISPERMACEAE	1		
MENARV	4	<i>Mentha arvensis</i>	Wild mint	P-Forb	-3	FACW	LAMIACEAE	1		
MENPIP	hybrid	<i>MENTHA X PIPERITA</i>	Peppermint	P-Forb	-5	OBL	LAMIACEAE		1	
MERVIR	5	<i>Mertensia virginica</i>	Bluebell	P-Forb	-3	FACW	BORAGINACEAE	1		
MONFIS	3	<i>Monarda fistulosa</i>	Wild bergamot, horsemint	P-Forb	3	FACU	LAMIACEAE	1		
MORALB	*	<i>MORUS ALBA</i>	Chinese mulberry, White mulberry	Tree	0	FAC	MORACEAE		1	
MORRUB	7	<i>Morus rubra</i>	Red mulberry	Tree	1	FAC-	MORACEAE	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		
OSMLON	4	<i>Osmorhiza longistylis</i>	Anise root	P-Forb	4	FACU-	APIACEAE	1		
OSMCLN	7	<i>Osmunda claytoniana</i>	Interrupted fern	Fern	-1	FAC+	OSMUNDACEAE	1		
PANQUI	8	<i>Panax quinquefolius</i>	Ginseng	P-Forb	5	UPL	ARALIACEAE	1		
PARQUI	4	<i>Parthenocissus quinquefolia</i>	Virginia creeper	W-Vine	1	FAC-	VITACEAE	1		
PERHYD	3	<i>Persicaria hydropiper</i>	Water pepper	A-Forb	-5	OBL	POLYGONACEAE	1		
PERPOS	*	<i>PERSICARIA POSUMBU</i>	Creeping smartweed	A-Forb	5	UPL	POLYGONACEAE		1	
PERVIG	5	<i>Persicaria virginianum</i>	Jumpseed	P-Forb	0	FAC	POLYGONACEAE	1		
PHAARU	*	<i>PHALARIS ARUNDINACEA</i>	Reed canary grass	P-Gram	-4	FACW+	POACEAE		1	
PHLMAC	8	<i>Phlox maculata</i>	Wild sweet William	P-Forb	-5	OBL	POLEMONIACEAE	1		
PHRLEP	4	<i>Phryma leptostachya</i>	Lopseed	P-Forb	5	UPL	PHRYMACEAE	1		
PILFON	8	<i>Pilea fontana</i>	Bog 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	
POLREP	6	<i>Polemonium reptans</i>	Jacob's ladder	P-Forb	0	FAC	POLEMONIACEAE	1		
POLBIF	5	<i>Polygonatum biflorum</i>	Solomon's seal	P-Forb	3	FACU	LILIACEAE	1		
POPDEL	2	<i>Populus deltoides</i>	Cottonwood	Tree	-1	FAC+	SALICACEAE	1		
POPGRA	5	<i>Populus grandidentata</i>	Big-tooth aspen	Tree	3	FACU	SALICACEAE	1		
PREALB	7	<i>Prenanthes alba</i>	Rattlesnake-root, White lettuce	P-Forb	3	FACU	ASTERACEAE	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		
QUEALB	6	<i>Quercus alba</i>	White oak	Tree	3	FACU	FAGACEAE	1		
QUEMAC	5	<i>Quercus macrocarpa</i>	Bur oak	Tree	1	FAC-	FAGACEAE	1		
QUEPAL	8	<i>Quercus palustris</i>	Pin oak	Tree	-3	FACW	FAGACEAE	1		
QUERUB	6	<i>Quercus rubra</i>	Northern red oak	Tree	3	FACU	FAGACEAE	1		
RANSCE	4	<i>Ranunculus sceleratus</i>	Cursed crowfoot	A-Forb	-5	OBL	RANUNCULACEAE	1		
RANSES	6	<i>Ranunculus septentrionalis</i>	Swamp buttercup	P-Forb	-4	FACW+	RANUNCULACEAE	1		
RIBMIS	3	<i>Ribes missouriense</i>	Wild gooseberry	Shrub	5	UPL	SAXIFRAGACEAE	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		
RUBOCC	1	<i>Rubus occidentalis</i>	Black raspberry	Shrub	5	UPL	ROSACEAE	1		
RUDLAC	4	<i>Rudbeckia laciniata</i>	Tall coneflower	P-Forb	-4	FACW+	ASTERACEAE	1		
RUDTRI	4	<i>Rudbeckia triloba</i>	Brown-eyed Susan	A-Forb	1	FAC-	ASTERACEAE	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		
SANCAN	7	<i>Sanguinaria canadensis</i>	Bloodroot	P-Forb	4	FACU-	PAPAVERACEAE	1		
SANMAR	6	<i>Sanicula marilandica</i>	Black snakeroot	P-Forb	5	UPL	APIACEAE	1		
SCIATR	3	<i>Scirpus atrovirens</i>	Dark green bulrush	P-Gram	-5	OBL	CYPERACEAE	1		

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SCRMAR	4	<i>Scrophularia marilandica</i>	Late figwort	P-Forb	4	FACU-	SCROPHULARIACEAE	1		
SENAUR	4	<i>Senecio aureus</i>	Golden ragwort	P-Forb	-3	FACW	ASTERACEAE	1		
SETFAB	*	<i>SETARIA FABERII</i>	Giant foxtail	A-Gram	2	FACU+	POACEAE		1	
SILCSE	*	<i>SILENE CSEREI</i>	Glaucous campion	B-Forb	5	UPL	CARYOPHYLLACEAE		1	
SILPER	2	<i>Silphium perfoliatum</i>	Cup plant	P-Forb	-2	FACW-	ASTERACEAE	1		
SMIRAC	5	<i>Smilacina racemosa</i>	False Solomon's seal	P-Forb	3	FACU	LILIACEAE	1		
SMIHER	5	<i>Smilax herbacea var. lasioneura</i>	Carrion flower	H-Vine	0	FAC	LILIACEAE	1		
SMITAM	3	<i>Smilax tamnoides</i>	Bristly greenbrier	H-Vine	0	FAC	LILIACEAE	1		
SOLCAR	1	<i>Solanum carolinense</i>	Horse nettle	P-Forb	4	FACU-	SOLANACEAE	1		
SOLGIG	3	<i>Solidago gigantea</i>	Smooth goldenrod	P-Forb	-3	FACW	ASTERACEAE	1		
SOLULM	6	<i>Solidago ulmifolia</i>	Elm-leaved goldenrod	P-Forb	5	UPL	ASTERACEAE	1		
SORNUT	6	<i>Sorghastrum nutans</i>	Indian grass	P-Gram	2	FACU+	POACEAE	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		
SYMTRIC	7	<i>Symphotrichum prenanthoides</i>	Crooked stem aster	P-Forb	-5	OBL	ASTERACEAE	1		
TARLAE	*	<i>TARAXACUM LAEVIGATUM</i>	Red-seeded dandelion	P-Forb	5	UPL	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		
THATHA	7	<i>Thalictrum thalictroides</i>	Rue anemone	P-Forb	5	UPL	RANUNCULACEAE	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		
TRIPRA	*	<i>TRIFOLIUM PRATENSE</i>	Red clover	P-Forb	2	FACU+	FABACEAE		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		
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		
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		
VERALT	5	<i>Verbesina alternifolia</i>	Wingstem	P-Forb	-3	FACW	ASTERACEAE	1		
VIBOPU	*	<i>VIBURNUM OPULUS</i>	Guelder-rose	Shrub	0	FAC	CAPRIFOLIACEAE		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		
ZANAME	4	<i>Zanthoxylum americanum</i>	Prickly ash	Shrub	5	UPL	RUTACEAE	1		

759

Total Wetness 196  
Native Wetness 127  
Adventive Wetness 69

157

26

Floristic Quality Assessment	
Species Richness	
Total Native Flowering Plants	157
Total Bryophytes	0
Total Native Species	157
Total Non Native Species	26
Species Richness (Total # of species)	183
Coefficient of Conservatism	
Total C of C	759
Mean C of Native Flowering Plants	4.83
W/ Adventives	4.15
Floristic Quality Index	
Native FQI	60.6
W/ Adventives	56.1
Wetness Rating	
Native Wetness Index (Mean W)	0.81
W/ Adventives	1.07
AVG:	Facultative

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 Breakdown						
Type	Native	Percentage	Adventive	Percentage	Total	Percentage
Tree	28	17.83%	2	7.69%	30	16.39%
Shrub	10	6.37%	6	23.08%	16	8.74%
W-Vine	4	2.55%	1	3.85%	5	2.73%
H-Vine	6	3.82%	0	0.00%	6	3.28%
A-Forb	14	8.92%	2	7.69%	16	8.74%
B-Forb	2	1.27%	6	23.08%	8	4.37%
P-Forb	72	45.86%	7	26.92%	79	43.17%
A-Gram	0	0.00%	1	3.85%	1	0.55%
P-Gram	13	8.28%	1	3.85%	14	7.65%
Fern	8	5.10%	0	0.00%	8	4.37%
Bryophyte	0	0.00%	0	0.00%	0	0.00%
Total	157	100.00%	26	100.00%	183	100.00%

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