

PLANT LIST BRUNDIGE ROAD PRAIRIE

Rev.5/18/00 Jack Shouba

BR N = North side of RR tracks BR S = South side 78 = 1978 Kane Co. Natural Areas Survey, North Side (86 = Young, *Wild Plants...of Kane County*)

C	SCIENTIFIC NAME	78	BR N	BR S	COMMON NAME	NWC	NOTES Brundige Rd
0	Acer saccharinum		X		silver maple	FACW	
3	Acer saccharum			X	sugar maple	FACU	
	ACHILLEA MILLEFOLIUM		X		yarrow	FACU	
	AGROPYRON REPENS		X	X	quack grass	FACU	
4	Alisma subcordatum		X	X	common water plantain	OBL	
	ALLIARIA PETIOLATA		X				
2	Allium canadense		X	X	wild onion, wild garlic	FACU	
0	Ambrosia artemisiifolia elatior		X	X	common ragweed	FACU	
0	Ambrosia trifida		X	X	giant ragweed	FAC+	
5	Andropogon gerardii	X	X		big bluestem, turkey foot	FAC-	
5	Andropogon scoparius	X	X	X	little bluestem	FACU-	south: west of farm lane
4	Anemone canadensis		X	X	meadow anemone	FACW	
6	Anemone cylindrica	X	X		thimbleweed	UPL	
3	Antennaria plantaginifolia	X			pussy toes, everlasting	UPL	
5	Apocynum androsaemifolium			X	spreading dogbane	UPL	collect for county record
2	Apocynum sibiricum	X	X	X	prairie Indian hemp, dogbane	FAC+	
	ARCTIUM MINUS		X	X	common burdock	UPL	
4	Asclepias incarnata		X		swamp milkweed	OBL	
8	Asclepias sullivantii		X		prairie milkweed	UPL	county record
0	Asclepias syriaca		X	X	common milkweed	UPL	south: west of farm lane
1	Asclepias verticillata	X		X	whorled milkweed	UPL	
	ASPARAGUS OFFICINALIS		X	X	asparagus	FACU	
5	Aster ericoides	X	X		heath aster	FACU-	collect for county record
9	Aster laevis	X	X	X	smooth blue aster	UPL	
4	Aster novae-angliae	X	X	X	New England aster	FACW	
0	Aster pilosus	X	X		frost aster, hairy aster	FACU+	
10	Aster ptarmicoides	X	X		stiff aster	(FAC)	
10	Aster sericeus	X			silky aster	UPL	
	BARBAREA VULGARIS		X				
1	Bidens frondosa (?)	X	X		common beggar's ticks	FACW	collect for county record
	Bidens sp.			X			
	BRASSICA NIGRA		X		black mustard	UPL	
	BROMUS INERMIS	X	X	X	smooth brome, Hungarian b.	UPL	
	BROMUS JAPONICUS			X	Japanese chess	FACU	
3	Calamagrostis canadensis	X	X	X	blue-joint grass	OBL	
10	Carex bicknellii		X		copper-shouldered oval sedge	UPL	
	Carex No. 1			X			
	Carex No. 2			X			
	Carex No. 3			X			
5	Carex stricta			X	common tussock sedge	OBL	
6	Ceanothus americanus	X	X		New Jersey tea	UPL	
	CELASTRUS ORBICULATUS		X		oriental (Japanese) bittersweet	UPL	
8	Chelone glabra	X			turtlehead	OBL	
6	Cicuta maculata		X	X	water hemlock	OBL	south: west of farm lane
	CIRSIIUM ARVENSE		X	X	Canada thistle	UPL	
2	Cirsium discolor	X	X	X	pasture thistle	UPL	
	CIRSIIUM VULGARE		X	X	bull thistle	FACU-	
7	Comandra umbellata	X	X		false toadflax	FACU	
	CONIUM MACULATUM			X	poison hemlock	FACW	
	CONVOLVULUS ARVENSIS		X		field bindweed	UPL	
1	Convolvulus sepium		X	X	hedgebindweed	FAC	
6	Coreopsis palmata	X	X		prairie coreopsis, stiff c.	UPL	
1	Cornus racemosa	X	X	X	gray dogwood	FACW-	
	CORONILLA VARIA		X		crown vetch	UPL	
2	Cryptotaenia canadensis			X	honewort	FAC	south: west of farm lane
	DACTYLUS GLOMERATA			X	orchard grass	FACU	
	DAUCUS CAROTA		X	X	wild carrot; Queen Anne's lace	UPL	
4	Desmodium canadense	X	X		showy tick trefoil	FAC-	
6	Desmodium illinoense		X		Illinois tick trefoil	UPL	
6	Dodecatheon meadia	X			shooting star	FACU	

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C	SCIENTIFIC NAME	78	BR N	BR S	COMMON NAME	NWC	NOTES Brundige Rd
8	Echinacea pallida	X	X		pale purple coneflower	UPL	collect for county record
8	Eleocharis compressa		X		flat-stemmed spike rush	FACW	
2	Eleocharis erythropoda			X	red-rooted spike rush	OBL	
4	Elymus canadensis	X	X		Canada wild rye	FAC-	
	Equisetum		X	X	horsetail		
	Equisetum		X		horsetail		branched (if E. hyemale, collect for Co. record)
0	Erigeron annuus			X	annual fleabane	FAC-	
5	Erigeron strigosus		X	X	daisy fleabane	(UPL)	
9	Eryngium yuccifolium	X		X	rattlesnake master	FAC+	south: west of farm lane
0	Eupatorium altissimum	X	X		tall boneset	(FACU)	
2	Euphorbia corollata	X	X	X	flowering spurge	UPL	
1	Fragaria virginiana	X	X	X	wild strawberry	FAC-	
5	Galium obtusum		X	X	wild madder	FACW+	south: west of farm lane
8	Gentiana andrewsii	X	X		closed gentian, bottle gentian	FACW	
10	Gentiana puberulenta	X			downy gentian, prairie gentian	UPL	
4	Geranium maculatum		X		wild geranium	(UPL)	
7	Geum aleppicum v. strictum			X	yellow avens	FAC+	
1	Geum canadense		X	X	white avens, wood avens	FAC	
2	Geum laciniatum var. trichocarpum		X	X	rough avens	FACW	
5	Helenium autumnale			X	sneezeweed	FACW+	south: west of farm lane
2	Helianthus grosseserratus	X	X		sawtooth sunflower	FACW-	
10	Helianthus occidentalis	X			western sunflower	FACU-	collect for county record
8	Helianthus rigidus	X	X		prairie sunflower	UPL	H. laetiflorus
	Helianthus sp.			X			
5	Heliopsis helianthoides	X	X		ox eye; false sunflower	UPL	
	HEMEROCALLIS FULVA			X	orange day lily	UPL	
8	Heuchera richardsonii	X		X	prairie alum root	FAC-	south: west of farm lane
9	Hypoxis hirsuta		X		yellow star grass	FAC	
5	Iris virginica var. shrevei			X	blue flag	OBL	south: west of farm lane
8	Isanthus brachiatus	X			false pennyroyal	(FAC-)	
4	Juncus dudleyi		X	X	Dudley's rush	(OBL)	
4	Juncus torreyi	X	X		Torrey's rush	FACW	
2	Lactuca canadensis (?)	X	X	X	wild lettuce	FACU+	
	LEONURUS CARDIACA			X	motherwort	UPL	
4	Lespedeza capitata	X	X		round-headed bush clover	FACU	
6	Liatris aspera	X	X	X	rough blazing star	UPL	collect for county record
8	Liatris cylindracea	86			cylindrical blazing star	UPL	
8	Liatris pycnostachya		X		prairie blazing star, gay feather	FAC-	
6	Lilium michiganense	86	X		Michigan lily, Turk's cap lily	FAC+	
8	Lithospermum canescens	X	X	X	hoary puccoon	UPL	south: west of farm lane
6	Lobelia spicata	86			pale spiked lobelia	FAC	
	LYCHNIS ALBA		X	X	white campion	UPL	
5	Lycopus americanus		X		cut leaved water horehound	OBL	
7	Lycopus uniflorus		X		northern bugle weed	OBL	
9	Lysimachia quadriflora		X		narrow-leaved loosestrife	OBL	
7	Lythrum alatum		X	X	swamp loosestrife	OBL	
	MEDICAGO LUPULINA		X		black medick	FAC-	
	MELILOTUS ALBA	X	X	X	white sweet clover	FACU	
5	Mentha arvensis villosa			X	wild mint	(OBL)	south: west of farm lane
4	Monarda fistulosa		X		wild bergamot	FACU	
	MORUS ALBA		X	X	white mulberry	FAC	
	NEPETA CATARIA		X	X	catnip	FAC-	
0	Oenothera biennis	86	X		common evening primrose	FACU	
0	Oxalis europaea			X	yellow wood sorrel, tall wood s.	FACU	
9	Oxalis violacea	X	X	X	violet wood sorrel	UPL	south: east of farm lane
7	Oxypolis rigidior		X		cowbane	OBL	
	Panicum		X				could be P. leibergii
2	Panicum implicatum (?)			X	old-field panic grass	FAC-	
10	Panicum leibergii	X			prairie panic grass	FACU+	collect for county record
5	Panicum virgatum	X	X	X	switch grass	FAC+	

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2	Parthenocissus quinquefolia		X	X	Virginia creeper	FAC-	
	PASTINACASATIVA		X	X	wild parsnip	UPL	
5	Penthorum sedoides		X		ditch stonecrop	OBL	
9	Petalostemum purpureum (Dalea)	X	X	X	purple prairie clover	UPL	south: west of farm lane
	PHALARIS ARUNDINACEA		X	X	reed canary grass	FACW+	
	PHLEUM PRATENSE		X		timothy	FACU	
8	Phlox glaberrima v. interior		X		marsh phlox	FACW	collect for county record
7	Phlox pilosa v. fulgida	86	X		prairie phlox	FAC+	
3	Physalis heterophylla			X	clammy ground cherry	UPL	
	POA COMPRESSA	X		X	Canada blue grass	FACU+	
	POA PRATENSIS		X		Kentucky blue grass	FAC-	
5	Polemonium reptans	86	X		Jacob's ladder	FAC	
3	Polygonatum canaliculatum			X	smooth Solomon's seal	FACU	south: west of farm lane
	Polygonum		X				
2	Populus deltoides			X	Eastern cottonwood	FAC+	
9	Potentilla arguta		X		prairie cinquefoil	FACU-	
	POTENTILLA RECTA		X		sulfur cinquefoil, upright c.	UPL	
	Potentilla sp.		X				
8	Prenanthes racemosa	X			glaucous white lettuce	FACW	
0	Prunella vulgaris lanceolata		X		self heal, carpenter's weed	(FACU)	
5	Prunus americana		X		wild plum	UPL	
1	Prunus serotina		X	X	black cherry	FACU	
3	Prunus virginiana (?)			X	choke cherry	(FACU)	
5	Pycnanthemum virginianum		X	X	Virginia mountain mint	FACW+	
4	Ratibida pinnata	X	X	X	yellow coneflower	UPL	
	RHAMNUS CATHARTICA		X	X	common buckthorn	FACU	
1	Rhus glabra		X	X	smooth sumac	UPL	
2	Rhus radicans			X	poison ivy	FAC+	
5	Rosa blanda		X	X	early wild rose	FACU	
5	Rosa carolina	X	X	X	pasture rose	FACU-	collect for county record
	ROSA MULTIFLORA			X	multiflora rose	FACU	
3	Rubus allegheniensis	86	X		common blackberry	FACU+	
2	Rubus occidentalis		X		black raspberry	UPL	
1	Rudbeckia hirta			X	black-eyed Susan	FACU	
2	Rumex altissimus		X		pale dock	FACW-	
	RUMEX CRISPUS		X	X	curly dock	FAC+	
	Salix # 1		X				
	Salix # 2		X				
	Salix # 3		X				
5	Salix eriocephala			X	heart-leaved willow	FACW	county record
7	Salix glaucophylloides (?)			X	blue-leaved willow	FACW	need flowers/fruits; COLLECT
1	Salix interior	X	X	X	sandbar willow	OBL	south: west of farm lane
4	Salix nigra (?)			X	black willow	OBL	need flowers/fruits
1	Sambucus canadensis		X	X	elderberry	FACW-	
	SAPONARIA OFFICINALIS			X	bouncing bet, soapwort	FACU	
4	Scirpus atrovirens		X	X	dark green rush	OBL	
4	Scirpus pendulus (S. lineatus)		X	X	red bulrush	OBL	
5	Scirpus validus var. creber		X	X	great bulrush	OBL	
10	Scutellaria parvula	X	X		small skullcap	FACU	collect for county record
	SETARIA VIRIDIS (?)		X		green foxtail	(FAC-)	collect for county record
5	Silphium integrifolium v. deamii	X	X		rosin weed	UPL	
5	Silphium laciniatum	X	X		compass plant	UPL	
5	Silphium perfoliatum			X	cup plant	FACW-	south: west of farm lane
5	Silphium terebinthinaceum	X	X	X	prairie dock	FACU	
7	Sisyrinchium albidum	86	X	X	common blue-eyed grass	FACU	south: west of farm lane
5	Smilacina stellata		X		starry false Solomon's seal	FAC-	
5	Smilax lasioneura		X	X	common carrion flower	(UPL)	
	SOLANUM DULCAMARA		X		bittersweet nightshade	FAC	
1	Solidago altissima	X	X	X	tall goldenrod	FACU	
4	Solidago graminifolia v. media	X		X	common grass-leaved goldenrod	FACW-	

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5	<i>Solidago gymnospermoides</i>		X		viscid grass-leaved goldenrod	FAC	
5	<i>Solidago juncea</i>		X		early goldenrod	UPL	
4	<i>Solidago rigida</i>	X	X	X	stiff goldenrod	FACU-	
	<i>SONCHUS ULIGINOSUS</i>		X		common sow thistle	FAC-	
4	<i>Spartina pectinata</i>	X	X	X	prairie cord grass	FACW+	
7	<i>Spiranthes cernua</i>	X			nodding ladies' tresses	FACW-	
	<i>SPOROBOLUS ASPER</i>			X	rough dropseed	UPL	possibly native
10	<i>Sporobolus heterolepis</i>		X		prairie dropseed	FACU-	
1	<i>Sporobolus neglectus</i>	X			small rush grass	UPL	collect for county record
5	<i>Stachys palustris v. homotricha</i>		X	X	woundwort	OBL	
7	<i>Stipa spartea</i>	X	X	X	porcupine grass	UPL	collect for co. record; S: W of lane
2	<i>Symphoricarpos occidentalis</i>		X		wolfberry	UPL	
	<i>TARAXACUM OFFICINALE</i>			X	dandelion	FACU	
3	<i>Teucrium canadense</i>		X		germander, wood sage	FACW	collect for county record
5	<i>Thalictrum dasycarpum hypoglaucom</i>		X	X	purple meadow rue	FACW-	
2	<i>Tradescantia ohioensis</i>	X	X	X	common spiderwort	FACU+	
	<i>TRAGOPOGON PRATENSIS</i>		X		common goat's beard	UPL	
	<i>TRIFOLIUM PRATENSE</i>		X	X	red clover	UPL	
1	<i>Typha angustifolia</i>			X	narrow leaved cattail	OBL	
1	<i>Typha latifolia</i>		X		broad leaved cattail	OBL	collect for county record
3	<i>Ulmus americana</i>		X	X	American elm	FACW-	
2	<i>Urtica procera (U. dioica)</i>		X		tall nettle	FAC+	
	<i>VERBASCUM THAPSUS</i>		X		common mullein	UPL	
5	<i>Vernonia fasciculata</i>	X	X		common ironweed	FACW	
	<i>VERONICA</i>		X				
7	<i>Veronicastrum virginicum</i>	86	X		Culver's root	FAC	
4	<i>Viola affinis (?)</i>			S	Leconte's violet	FACW	
9	<i>Viola pedata v. lineariloba</i>	86			bird's foot violet	UPL	
3	<i>Viola sororia</i>			X	common blue violet	FAC-	
2	<i>Vitis riparia</i>		X	X	riverbank grape	FACW-	
	<i>XANTHIUM STRUMARIUM</i>		X		cocklebur	FAC	
10	<i>Zizia aptera</i>	X	X		heart-leaved meadow parsnip	FACU	
7	<i>Zizia aurea</i>		X	X	golden Alexanders	FAC+	
	CONCLUSION: •WETLANDS PRESENT; •ONE OF THE FINEST NATURAL AREAS IN KANE COUNTY •ONE OF THE FINEST DRY PRAIRIES IN THE CHICAGO REGION •ALSO CONTAINS MESIC AND WET PRAIRIE •MANY CONSERVATIVE SPECIES •MEAN C VALUE = 4.6 •NO. OF NATIVE SPECIES= 169 •FQI = 60						

Site: BRUNDIGE ROAD PRAIRIE-----NORTH SIDE
 Locale: West of Brundige
 Date: May 24, 2000 1 hours
 By: Jack Shouba, Day Waterman, Mitch Adamus, Roger Hotham
 File: c:\FQA\studies\Brundige.inv
 Notes: ID to genus only: Equisetum #1 Equisetum #2, Panicum, Polygonum, Potentilla, Salix #1,#2,#3, Veronica
 Lobelia spicata, check var.
 Scutellaria parvula, check var.
 Setaria viridis, check var.
 Solidago graminifolia, check var

FLORISTIC QUALITY DATA		Native	131	80.4%	Adventive	32	19.6%
131	NATIVE SPECIES	Tree	4	2.5%	Tree	1	0.6%
163	Total Species	Shrub	10	6.1%	Shrub	1	0.6%
4.8	NATIVE MEAN C	W-Vine	2	1.2%	W-Vine	2	1.2%
3.9	W/Adventives	H-Vine	1	0.6%	H-Vine	0	0.0%
55.0	NATIVE FQI	P-Forb	89	54.6%	P-Forb	10	6.1%
49.3	W/Adventives	B-Forb	5	3.1%	B-Forb	7	4.3%
0.9	NATIVE MEAN W	A-Forb	4	2.5%	A-Forb	4	2.5%
1.3	W/Adventives	P-Grass	9	5.5%	P-Grass	6	3.7%
AVG: Faculative (-)		A-Grass	1	0.6%	A-Grass	1	0.6%
		P-Sedge	6	3.7%	P-Sedge	0	0.0%
		A-Sedge	0	0.0%	A-Sedge	0	0.0%
		Cryptogam	0	0.0%			

ACRONYM	C SCIENTIFIC NAME	W WETNESS	PHYSIOGNOMY	COMMON NAME
ACESAI	0 Acer saccharinum	-3 FACW	Nt Tree	SILVER MAPLE
ACHMIL	0 ACHILLEA MILLEFOLIUM	3 FACU	Ad P-Forb	YARROW
AGRREP	0 AGROPYRON REPENS	3 FACU	Ad P-Grass	QUACK GRASS
ALISUB	4 Alisma subcordatum	-5 OBL	Nt P-Forb	COMMON WATER PLANTAIN
ALLCAN	2 Allium canadense	3 FACU	Nt P-Forb	WILD ONION
AMBARE	0 Ambrosia artemisiifolia elatior	3 FACU	Nt A-Forb	COMMON RAGWEED
AMBTRI	0 Ambrosia trifida	-1 FAC+	Nt A-Forb	GIANT RAGWEED
ANDGER	5 Andropogon gerardii	1 FAC-	Nt P-Grass	BIG BLUESTEM GRASS
ANDSCO	5 Andropogon scoparius	4 FACU-	Nt P-Grass	LITTLE BLUESTEM GRASS
ANECAN	4 Anemone canadensis	-3 FACW	Nt P-Forb	MEADOW ANEMONE
ANECYL	6 Anemone cylindrica	5 UPL	Nt P-Forb	THIMBLEWEED
ANTPLA	3 Antennaria plantaginifolia	5 UPL	Nt P-Forb	PUSSY TOES
APOSIB	2 Apocynum sibiricum	-1 FAC+	Nt P-Forb	PRAIRIE INDIAN HEMP
ARCMIN	0 ARCTIUM MINUS	5 UPL	Ad B-Forb	COMMON BURDOCK
ASCINC	4 Asclepias incarnata	-5 OBL	Nt P-Forb	SWAMP MILKWEED
ASCSUL	8 Asclepias sullivantii	5 UPL	Nt P-Forb	PRAIRIE MILKWEED
ASCSYR	0 Asclepias syriaca	5 UPL	Nt P-Forb	COMMON MILKWEED
ASPOFF	0 ASPARAGUS OFFICINALIS	3 FACU	Ad P-Forb	ASPARAGUS
ASTERI	5 Aster ericoides	4 FACU-	Nt P-Forb	HEATH ASTER
ASTLAE	9 Aster laevis	5 UPL	Nt P-Forb	SMOOTH BLUE ASTER
ASTNOV	4 Aster novae-angliae	-3 FACW	Nt P-Forb	NEW ENGLAND ASTER
ASTPIL	0 Aster pilosus	2 FACU+	Nt P-Forb	HAIRY ASTER
ASTPTA	10 Aster ptarmicoides	0 [FAC]	Nt P-Forb	STIFF ASTER
ASTSER	10 Aster sericeus	5 UPL	Nt P-Forb	SILKY ASTER
BIDFRO	1 Bidens frondosa	-3 FACW	Nt A-Forb	COMMON BEGGAR'S TICKS
BRANIG	0 BRASSICA NIGRA	5 UPL	Ad A-Forb	BLACK MUSTARD
BROINE	0 BROMUS INERMIS	5 UPL	Ad P-Grass	HUNGARIAN BROME
CALCAN	3 Calamagrostis canadensis	-5 OBL	Nt P-Grass	BLUE JOINT GRASS
CXBICK	10 Carex bicknellii	5 [UPL]	Nt P-Sedge	COPPER-SHOULDERED OVAL SEDGE
CEAAME	6 Ceanothus americanus	5 UPL	Nt Shrub	NEW JERSEY TEA
CELORB	0 CELASTRUS ORBICULATUS	5 UPL	Ad W-Vine	ORIENTAL BITTERSWEET
CICMAC	6 Cicuta maculata	-5 OBL	Nt P-Forb	WATER HEMLOCK
CIRARV	0 CIRSIUM ARVENSE	5 UPL	Ad P-Forb	FIELD THISTLE
CIRDIS	2 Cirsium discolor	5 UPL	Nt B-Forb	PASTURE THISTLE
CIRVUL	0 CIRSIUM VULGARE	4 FACU-	Ad B-Forb	BULL THISTLE
COMUMB	7 Comandra umbellata	3 FACU	Nt P-Forb	FALSE TOADFLAX
CONARV	0 CONVULVULUS ARVENSIS	5 UPL	Ad P-Forb	FIELD BINDWEED
CONSEP	1 Convolvulus sepium	0 FAC	Nt P-Forb	HEDGE BINDWEED
CORPAL	6 Coreopsis palmata	5 UPL	Nt P-Forb	PRAIRIE COREOPSIS
CORRAC	1 Cornus racemosa	-2 FACW-	Nt Shrub	GRAY DOGWOOD
CORVAR	0 CORONILLA VARIA	5 UPL	Ad P-Forb	CROWN VETCH
DAUCAR	0 DAUCUS CARTA	5 UPL	Ad B-Forb	QUEEN ANNE'S LACE
DESCAA	4 Desmodium canadense	1 FAC-	Nt P-Forb	SHOWY TICK TREFOIL
DESILE	6 Desmodium illinoense	5 UPL	Nt P-Forb	ILLINOIS TICK TREFOIL

DODMEA	6	Dodecatheon meadia	3	FACU	Nt	P-Forb	SHOOTING STAR
ECHPAL	8	Echinacea pallida	5	UPL	Nt	P-Forb	PURPLE CONEFLOWER
ELECOM	8	Eleocharis compressa	-3	FACW	Nt	P-Sedge	FLAT-STEMMED SPIKE RUSH
ELEERY	2	Eleocharis erythropoda	-5	OBL	Nt	P-Sedge	RED-ROOTED SPIKE RUSH
ELYCAN	4	Elymus canadensis	1	FAC-	Nt	P-Grass	CANADA WILD RYE
ERIANC	0	Erigeron annuus	1	FAC-	Nt	B-Forb	ANNUAL FLEABANE
ERISTR	5	Erigeron strigosus	5	[UPL]	Nt	B-Forb	DAISY FLEABANE
ERYYUC	9	Eryngium yuccifolium	-1	FAC+	Nt	P-Forb	RATTLESNAKE MASTER
EUPALT	0	Eupatorium altissimum	3	[FACU]	Nt	P-Forb	TALL BONESET
EUPCOR	2	Euphorbia corollata	5	UPL	Nt	P-Forb	FLOWERING SPURGE
FRAVIR	1	Fragaria virginiana	1	FAC-	Nt	P-Forb	WILD STRAWBERRY
GALOBT	5	Galium obtusum	-4	FACW+	Nt	P-Forb	WILD MADDER
GENAND	8	Gentiana andrewsii	-3	FACW	Nt	P-Forb	BOTTLE GENTIAN
GENPUB	10	Gentiana puberulenta	5	UPL	Nt	P-Forb	PRAIRIE GENTIAN
GERMAC	4	Geranium maculatum	5	[UPL]	Nt	P-Forb	WILD GERANIUM
GEUCAN	1	Geum canadense	0	FAC	Nt	P-Forb	WOOD AVENS
GEULAT	2	Geum laciniatum trichocarpum	-3	FACW	Nt	P-Forb	ROUGH AVENS
HELGRO	2	Helianthus grosseserratus	-2	FACW-	Nt	P-Forb	SAWTOOTH SUNFLOWER
HELOCC	10	Helianthus occidentalis	4	FACU-	Nt	P-Forb	WESTERN SUNFLOWER
HELRIE	8	Helianthus rigidus	5	UPL	nil		PRAIRIE SUNFLOWER
HELHEL	5	Heliopsis helianthoides	5	UPL	Nt	P-Forb	FALSE SUNFLOWER
HEURIC	8	Heuchera richardsonii	1	FAC-	Nt	P-Forb	PRAIRIE ALUM ROOT
HYPHIR	9	Hypoxis hirsuta	0	FAC	Nt	P-Forb	YELLOW STAR GRASS
ISABRA	8	Isanthus brachiatus	1	[FAC-]	Nt	A-Forb	FALSE PENNYROYAL
JUNDUD	4	Juncus dudleyi	0	[FAC]	Nt	P-Forb	DUDLEY'S RUSH
JUNTOR	4	Juncus torreyi	-3	FACW	Nt	P-Forb	TORREY'S RUSH
LACCAN	2	Lactuca canadensis	2	FACU+	Nt	B-Forb	WILD LETTUCE
LESCAP	4	Lespedeza capitata	3	FACU	Nt	P-Forb	ROUND-HEADED BUSH CLOVER
LIAASP	6	Liatris aspera	5	UPL	Nt	P-Forb	ROUGH BLAZING STAR
LIACYL	8	Liatris cylindracea	5	UPL	Nt	P-Forb	CYLINDRICAL BLAZING STAR
LIAPYC	8	Liatris pycnostachya	1	FAC-	Nt	P-Forb	PRAIRIE BLAZING STAR
LILMIC	6	Lilium michiganense	-1	FAC+	Nt	P-Forb	TURK'S CAP LILY
LITCAN	8	Lithospermum canescens	5	UPL	Nt	P-Forb	HOARY PUCCOON
LOBSPS	6	Lobelia spicata	0	FAC	Nt	P-Forb	PALE SPIKED LOBELIA
LYCALB	0	LYCHNIS ALBA	5	UPL	Ad	A-Forb	WHITE CAMPION
LYCAME	5	Lycopus americanus	-5	OBL	Nt	P-Forb	COMMON WATER HOREHOUND
LYCUNI	7	Lycopus uniflorus	-5	OBL	Nt	P-Forb	NORTHERN BUGLE WEED
LYSQUR	9	Lysimachia quadriflora	-5	OBL	Nt	P-Forb	NARROW-LEAVED LOOSESTRIFE
LYTALA	7	Lythrum alatum	-5	OBL	Nt	P-Forb	WINGED LOOSESTRIFE
MEDLUP	0	MEDICAGO LUPULINA	1	FAC-	Ad	A-Forb	BLACK MEDICK
MELALB	0	MELILOTUS ALBA	3	FACU	Ad	B-Forb	WHITE SWEET CLOVER
MONFIS	4	Monarda fistulosa	3	FACU	Nt	P-Forb	WILD BERGAMOT
MORALB	0	MORUS ALBA	0	FAC	Ad	Tree	WHITE MULBERRY
NEPCAT	0	NEPETA CATARIA	1	FAC-	Ad	P-Forb	CATNIP
OENBIE	0	Oenothera biennis	3	FACU	Nt	B-Forb	COMMON EVENING PRIMROSE
OXAVIO	9	Oxalis violacea	5	UPL	Nt	P-Forb	VIOLET WOOD SORREL
OXYRIG	7	Oxypolis rigidior	-5	OBL	Nt	P-Forb	COWBANE
PANLEI	10	Panicum leibergii	2	FACU+	Nt	P-Grass	PRAIRIE PANIC GRASS
PANVIR	5	Panicum virgatum	-1	FAC+	Nt	P-Grass	SWITCH GRASS
PARQUI	2	Parthenocissus quinquefolia	1	FAC-	Nt	W-Vine	VIRGINIA CREEPER
PASSAT	0	PASTINACA SATIVA	5	UPL	Ad	B-Forb	WILD PARSNIP
PENSED	5	Penthorum sedoides	-5	OBL	Nt	P-Forb	DITCH STONECROP
PETPUR	9	Petalostemum purpureum	5	UPL	Nt	P-Forb	PURPLE PRAIRIE CLOVER
PHAARU	0	PHALARIS ARUNDINACEA	-4	FACW+	Ad	P-Grass	REED CANARY GRASS
PHLPRA	0	PHLEUM PRATENSE	3	FACU	Ad	P-Grass	TIMOTHY
PHLGLI	8	Phlox glaberrima interior	-3	FACW	Nt	P-Forb	MARSH PHLOX
PHLPIF	7	Phlox pilosa fulgida	-1	FAC+	Nt	P-Forb	PRAIRIE PHLOX
POACOM	0	POA COMPRESSA	2	FACU+	Ad	P-Grass	CANADA BLUE GRASS
POAPRA	0	POA PRATENSIS	1	FAC-	Ad	P-Grass	KENTUCKY BLUE GRASS
POLREP	5	Polemonium reptans	0	FAC	Nt	P-Forb	JACOB'S LADDER
POTARU	9	Potentilla arguta	4	FACU-	Nt	P-Forb	PRAIRIE CINQUEFOIL
POTREC	0	POTENTILLA RECTA	5	UPL	Ad	P-Forb	UPRIGHT CINQUEFOIL
PRERAC	8	Prenanthes racemosa	-3	FACW	Nt	P-Forb	GLAUCCOUS WHITE LETTUCE
PRUVLA	0	Prunella vulgaris lanceolata	3	[FACU]	Nt	P-Forb	SELF HEAL
PRUAME	5	Prunus americana	5	UPL	Nt	Tree	WILD PLUM
PRUSER	1	Prunus serotina	3	FACU	Nt	Tree	WILD BLACK CHERRY
PYCVIR	5	Pycnanthemum virginianum	-4	FACW+	Nt	P-Forb	COMMON MOUNTAIN MINT
RATPIN	4	Ratibida pinnata	5	UPL	Nt	P-Forb	YELLOW CONEFLOWER
RHACAT	0	RHAMNUS CATHARTICA	3	FACU	Ad	Shrub	COMMON BUCKTHORN
RHUGLA	1	Rhus glabra	5	UPL	Nt	Shrub	SMOOTH SUMAC
ROSBLA	5	Rosa blanda	3	FACU	Nt	Shrub	EARLY WILD ROSE
ROSCAR	5	Rosa carolina	4	FACU-	Nt	Shrub	PASTURE ROSE

RUBALL	3	Rubus allegheniensis	2	FACU+	Nt	Shrub	COMMON BLACKBERRY
RUBOCC	2	Rubus occidentalis	5	UPL	Nt	Shrub	BLACK RASPBERRY
RUMALT	2	Rumex altissimus	-2	FACW-	Nt	P-Forb	PALE DOCK
RUMCRI	0	RUMEX CRISPUS	-1	FAC+	Ad	P-Forb	CURLY DOCK
SALINT	1	Salix interior	-5	OBL	Nt	Shrub	SANDBAR WILLOW
SAMCAN	1	Sambucus canadensis	-2	FACW-	Nt	Shrub	ELDERBERRY
SCIATR	4	Scirpus atrovirens	-5	OBL	Nt	P-Sedge	DARK GREEN RUSH
SCIPEN	4	Scirpus pendulus	-5	OBL	Nt	P-Sedge	RED BULRUSH
SCIVAC	5	Scirpus validus creber	-5	OBL	Nt	P-Sedge	GREAT BULRUSH
SCUPAL	7	Scutellaria parvula leonardii	3	FACU	Nt	P-Forb	SMALL SKULLCAP
SETVIV	0	SETARIA VIRIDIS	1	[FAC-]	Ad	A-Grass	GREEN FOXTAIL
SILIND	5	Silphium integrifolium deamii	5	UPL	Nt	P-Forb	DEAM'S ROSIN WEED
SILLAC	5	Silphium laciniatum	5	UPL	Nt	P-Forb	COMPASS PLANT
SILTER	5	Silphium terebinthinaceum	3	FACU	Nt	P-Forb	PRAIRIE DOCK
SISALB	7	Sisyrinchium albidum	3	FACU	Nt	P-Forb	COMMON BLUE-EYED GRASS
SMISTE	5	Smilacina stellata	1	FAC-	Nt	P-Forb	STARRY FALSE-SOLOMON'S SEAL
SMILAS	5	Smilax lasioneura	5	[UPL]	Nt	H-Vine	COMMON CARRION FLOWER
SOLDUL	0	SOLANUM DULCAMARA	0	FAC	Ad	W-Vine	BITTERSWEET NIGHTSHADE
SOLALT	1	Solidago altissima	3	FACU	Nt	P-Forb	TALL GOLDENROD
SOLGRG	4	Solidago graminifolia	-2	FACW-	Nt	P-Forb	COMMON GRASS-LEAVED GOLDENROD
SOLGYM	5	Solidago gymnospermoides	0	FAC	Nt	P-Forb	VISCID GRASS-LEAVED GOLDENROD
SOLJUN	5	Solidago juncea	5	UPL	Nt	P-Forb	EARLY GOLDENROD
SOLRIG	4	Solidago rigida	4	FACU-	Nt	P-Forb	STIFF GOLDENROD
SONULI	0	SONCHUS ULIGINOSUS	1	FAC-	Ad	P-Forb	COMMON SOW THISTLE
SPAPEC	4	Spartina pectinata	-4	FACW+	Nt	P-Grass	PRAIRIE CORD GRASS
SPICER	7	Spiranthes cernua	-2	FACW-	Nt	P-Forb	NODDING LADIES' TRESSES
SPOHET	10	Sporobolus heterolepis	4	FACU-	Nt	P-Grass	PRAIRIE DROPSIED
SPONEG	1	Sporobolus neglectus	5	UPL	Nt	A-Grass	SMALL RUSH GRASS
STAPAH	5	Stachys palustris homotricha	-5	OBL	Nt	P-Forb	WOUNDWORT
STISPA	7	Stipa spartea	5	UPL	Nt	P-Grass	PORCUPINE GRASS
SYMOCC	2	Symphoricarpos occidentalis	5	UPL	Nt	Shrub	WOLFBERRY
TEUCAN	3	Teucrium canadense	-3	FACW	Nt	P-Forb	GERMANDER
THADAH	5	Thalictrum dasycarpum hypoglaucum	-2	FACW-	Nt	P-Forb	SMOOTH MEADOW RUE
TRAOHI	2	Tradescantia ohiensis	2	FACU+	Nt	P-Forb	COMMON SPIDERWORT
TRAPRA	0	TRAGOPOGON PRATENSIS	5	UPL	Ad	B-Forb	COMMON GOAT'S BEARD
TRIPRA	0	TRIFOLIUM PRATENSE	5	UPL	Ad	P-Forb	RED CLOVER
TYPLAT	1	Typha latifolia	-5	OBL	Nt	P-Forb	BROAD-LEAVED CATTAIL
ULMAME	3	Ulmus americana	-2	FACW-	Nt	Tree	AMERICAN ELM
URTPRO	2	Urtica procera	-1	FAC+	Nt	P-Forb	TALL NETTLE
VERTHA	0	VERBASCUM THAPSUS	5	UPL	Ad	B-Forb	COMMON MULLEIN
VERFAS	5	Vernonia fasciculata	-3	FACW	Nt	P-Forb	COMMON IRONWEED
VERVIR	7	Veronicastrum virginicum	0	FAC	Nt	P-Forb	CULVER'S ROOT
VIOPEL	9	Viola pedata lineariloba	5	UPL	Nt	P-Forb	BIRD'S FOOT VIOLET
VITRIP	2	Vitis riparia	-2	FACW-	Nt	W-Vine	RIVERBANK GRAPE
XANSTR	0	XANTHIUM STRUMARIUM	0	FAC	Ad	A-Forb	COCKLEBUR
ZIZAPT	10	Zizia aptera	3	FACU	Nt	P-Forb	HEART-LEAVED MEADOW PARSNIP
ZIZAUR	7	Zizia aurea	-1	FAC+	Nt	P-Forb	GOLDEN ALEXANDERS

Site: LaFox Road to Harley Road
 Locale: 800 ft. E of Harley Bridge, NORTH SIDE
 Date: May 22, 2000 1 hours
 By: Jack Shouba, Mitch Adamus, Roger Hotham, Day Waterman
 File: c:\FOA\studies\LaFox to Harley NORTH.inv
 Notes: Visited May, 2000
 small prairie remnants
 ID to genus only: Carex #1 and Carex #2, Rosa sp., Viola sp.

FLORISTIC QUALITY DATA						
	Native			Adventive		
18 NATIVE SPECIES	Tree	1	5.6%	Tree	0	0.0%
18 Total Species	Shrub	0	0.0%	Shrub	0	0.0%
5.2 NATIVE MEAN C	W-Vine	0	0.0%	W-Vine	0	0.0%
5.2 W/Adventives	H-Vine	0	0.0%	H-Vine	0	0.0%
21.9 NATIVE FQI	P-Forb	16	88.9%	P-Forb	0	0.0%
21.9 W/Adventives	B-Forb	1	5.6%	B-Forb	0	0.0%
3.4 NATIVE MEAN W	A-Forb	0	0.0%	A-Forb	0	0.0%
3.4 W/Adventives	P-Grass	0	0.0%	P-Grass	0	0.0%
AVG: Fac. Upland	A-Grass	0	0.0%	A-Grass	0	0.0%
	P-Sedge	0	0.0%	P-Sedge	0	0.0%
	A-Sedge	0	0.0%	A-Sedge	0	0.0%
	Cryptogam	0	0.0%			

ACRONYM	C SCIENTIFIC NAME	W WETNESS	PHYSIOGNOMY	COMMON NAME
ASTLAE	9 Aster laevis	5 UPL	Nt P-Forb	SMOOTH BLUE ASTER
CIRDIS	2 Cirsium discolor	5 UPL	Nt B-Forb	PASTURE THISTLE
COMUMB	7 Comandra umbellata	3 FACU	Nt P-Forb	FALSE TOADFLAX
CORPAL	6 Coreopsis palmata	5 UPL	Nt P-Forb	PRAIRIE COREOPSIS
ECHPAL	8 Echinacea pallida	5 UPL	Nt P-Forb	PURPLE CONEFLOWER
FRAVIR	1 Fragaria virginiana	1 FAC-	Nt P-Forb	WILD STRAWBERRY
GERMAC	4 Geranium maculatum	5 [UPL]	Nt P-Forb	WILD GERANIUM
HELGRO	2 Helianthus grosseserratus	-2 FACW-	Nt P-Forb	SAWTOOTH SUNFLOWER
LITCAN	8 Lithospermum canescens	5 UPL	Nt P-Forb	HOARY PUCCOON
MONFIS	4 Monarda fistulosa	3 FACU	Nt P-Forb	WILD BERGAMOT
OXAVIO	9 Oxalis violacea	5 UPL	Nt P-Forb	VIOLET WOOD SORREL
PRUSER	1 Prunus serotina	3 FACU	Nt Tree	WILD BLACK CHERRY
RATPIN	4 Ratibida pinnata	5 UPL	Nt P-Forb	YELLOW CONEFLOWER
SILLAC	5 Silphium laciniatum	5 UPL	Nt P-Forb	COMPASS PLANT
SILTER	5 Silphium terebinthinaceum	3 FACU	Nt P-Forb	PRAIRIE DOCK
SISALB	7 Sisyrinchium albidum	3 FACU	Nt P-Forb	COMMON BLUE-EYED GRASS
SOLRIG	4 Solidago rigida	4 FACU-	Nt P-Forb	STIFF GOLDENROD
ZIZAUR	7 Zizia aurea	-1 FAC+	Nt P-Forb	GOLDEN ALEXANDERS

Site: Native Prairie NORTH
 Locale: Near MP 34, at Native Prairie subdivision
 Date: May 27, 2000 1 hours
 May 24, 2000 1 hours
 By: Jack Shouba, Roger Hotham, Day Waterman, Mitch Adamus
 File: c:\FOA\studies\Native Prairie NORTH.in

FLORISTIC QUALITY DATA		Native		Adventive			
24	NATIVE SPECIES	Tree	0	0.0%	Tree	0	0.0%
25	Total Species	Shrub	1	4.0%	Shrub	0	0.0%
5.2	NATIVE MEAN C	W-Vine	0	0.0%	W-Vine	0	0.0%
5.0	W/Adventives	H-Vine	0	0.0%	H-Vine	0	0.0%
25.5	NATIVE FQI	P-Forb	15	60.0%	P-Forb	1	4.0%
25.0	W/Adventives	B-Forb	1	4.0%	B-Forb	0	0.0%
2.4	NATIVE MEAN W	A-Forb	0	0.0%	A-Forb	0	0.0%
2.4	W/Adventives	P-Grass	6	24.0%	P-Grass	0	0.0%
AVG:	Fac. Upland (+)	A-Grass	0	0.0%	A-Grass	0	0.0%
		P-Sedge	1	4.0%	P-Sedge	0	0.0%
		A-Sedge	0	0.0%	A-Sedge	0	0.0%
		Cryptogam	0	0.0%			

ACRONYM	C SCIENTIFIC NAME	W WETNESS	PHYSIOGNOMY	COMMON NAME
ACHMIL	0 ACHILLEA MILLEFOLIUM	3 FACU	Ad P-Forb	YARROW
ANDGER	5 Andropogon gerardii	1 FAC-	Nt P-Grass	BIG BLUESTEM GRASS
ANDSCO	5 Andropogon scoparius	4 FACU-	Nt P-Grass	LITTLE BLUESTEM GRASS
ANECYL	6 Anemone cylindrica	5 UPL	Nt P-Forb	THIMBLEWEED
CXBUXB	9 Carex buxbaumii	-5 OBL	Nt P-Sedge	DARK-SCALED SEDGE
CIRDIS	2 Cirsium discolor	5 UPL	Nt B-Forb	PASTURE THISTLE
CORPAL	6 Coreopsis palmata	5 UPL	Nt P-Forb	PRAIRIE COREOPSIS
EUPCOR	2 Euphorbia corollata	5 UPL	Nt P-Forb	FLOWERING SPURGE
FRAVIR	1 Fragaria virginiana	1 FAC-	Nt P-Forb	WILD STRAWBERRY
LIAASP	6 Liatris aspera	5 UPL	Nt P-Forb	ROUGH BLAZING STAR
LILMIC	6 Liliium michiganense	-1 FAC+	Nt P-Forb	TURK'S CAP LILY
LITCAN	8 Lithospermum canescens	5 UPL	Nt P-Forb	HOARY PUCCOON
OKAVIO	9 Oxalis violacea	5 UPL	Nt P-Forb	VIOLET WOOD SORREL
PANVIR	5 Panicum virgatum	-1 FAC+	Nt P-Grass	SWITCH GRASS
POLCAL	3 Polygonatum canaliculatum	3 FACU	Nt P-Forb	SMOOTH SOLOMON'S SEAL
ROSBLA	5 Rosa blanda	3 FACU	Nt Shrub	EARLY WILD ROSE
SENPAU	6 Senecio pauperculus	-1 FAC+	Nt P-Forb	BALSAM RAGWORT
SILLAC	5 Silphium laciniatum	5 UPL	Nt P-Forb	COMPASS PLANT
SISALB	7 Sisyrinchium albidum	3 FACU	Nt P-Forb	COMMON BLUE-EYED GRASS
SOLALT	1 Solidago altissima	3 FACU	Nt P-Forb	TALL GOLDENROD
SORNUT	5 Sorghastrum nutans	2 FACU+	Nt P-Grass	INDIAN GRASS
SPAPEC	4 Spartina pectinata	-4 FACW+	Nt P-Grass	PRAIRIE CORD GRASS
STISPA	7 Stipa spartea	5 UPL	Nt P-Grass	PORCUPINE GRASS
TRAOHI	2 Tradescantia ohiensis	2 FACU+	Nt P-Forb	COMMON SPIDERWORT
ZIZAPT	10 Zizia aptera	3 FACU	Nt P-Forb	HEART-LEAVED MEADOW PARSNIP

Site: Native Prairie SOUTH OF TRACKS
 Locale: W of Harley, behind Native Prairie subdivision
 Date: May 27, 2000 1 hours
 May 24, 2000 1 hours
 By: Jack Shouba, Day Waterman, Mitch Adamus, Roger Hotham
 File: c:\FQA\studies\Native Prairie SOUTH.inv
 Notes: Astragalus canadensis Very rare. Collected for county record; Morton Arboretum herbarium.
 Amphicarpaea bracteata Collect for county record.
 Liatris aspera Collect for county record
 Also present, but ID to genus only: Apocynum, Asclepias, Equisetum, Helianthus

FLORISTIC QUALITY DATA					
34 NATIVE SPECIES	Native	34	87.2%	Adventive	5 12.8%
39 Total Species	Tree	0	0.0%	Tree	0 0.0%
5.4 NATIVE MEAN C	Shrub	3	7.7%	Shrub	0 0.0%
4.7 W/Adventives	W-Vine	0	0.0%	W-Vine	0 0.0%
31.7 NATIVE FQI	H-Vine	0	0.0%	H-Vine	0 0.0%
29.6 W/Adventives	P-Forb	23	59.0%	P-Forb	1 2.6%
3.3 NATIVE MEAN W	B-Forb	1	2.6%	B-Forb	2 5.1%
3.5 W/Adventives	A-Forb	1	2.6%	A-Forb	1 2.6%
AVG: Fac. Upland	P-Grass	5	12.8%	P-Grass	1 2.6%
	A-Grass	0	0.0%	A-Grass	0 0.0%
	P-Sedge	1	2.6%	P-Sedge	0 0.0%
	A-Sedge	0	0.0%	A-Sedge	0 0.0%
	Cryptogam	0	0.0%		

ACRONYM	C SCIENTIFIC NAME	W WETNESS	PHYSIOGNOMY	COMMON NAME
AMOCAN	9 Amorpha canescens	5 UPL	Nt Shrub	LEAD PLANT
AMPBRB	4 Amphicarpaea bracteata	0 FAC	Nt P-Forb	UPLAND HOG PEANUT
ANDGER	5 Andropogon gerardii	1 FAC-	Nt P-Grass	BIG BLUESTEM GRASS
ANDSCO	5 Andropogon scoparius	4 FACU-	Nt P-Grass	LITTLE BLUESTEM GRASS
ANECYL	6 Anemone cylindrica	5 UPL	Nt P-Forb	THIMBLEWEED
ASPOFF	0 ASPARAGUS OFFICINALIS	3 FACU	Ad P-Forb	ASPARAGUS
ASTCAN	10 Astragalus canadensis	5 [UPL]	Nt P-Forb	CANADIAN MILK VETCH
BROINE	0 BROMUS INERMIS	5 UPL	Ad P-Grass	HUNGARIAN BROME
CXBICK	10 Carex bicknellii	5 [UPL]	Nt P-Sedge	COPPER-SHOULDERED OVAL SEDGE
CIRDIS	2 Cirsium discolor	5 UPL	Nt B-Forb	PASTURE THISTLE
COMUMB	7 Comandra umbellata	3 FACU	Nt P-Forb	FALSE TOADFLAX
CONSEP	1 Convolvulus sepium	0 FAC	Nt P-Forb	HEDGE BINDWEED
CORPAL	6 Coreopsis palmata	5 UPL	Nt P-Forb	PRAIRIE COREOPSIS
DODMEA	6 Dodecatheon meadia	3 FACU	Nt P-Forb	SHOOTING STAR
ERYYUC	9 Eryngium yuccifolium	-1 FAC+	Nt P-Forb	RATTLESNAKE MASTER
FRAVIR	1 Fragaria virginiana	1 FAC-	Nt P-Forb	WILD STRAWBERRY
GALAPA	1 Galium aparine	3 FACU	Nt A-Forb	ANNUAL BEDSTRAW
GERMAC	4 Geranium maculatum	5 [UPL]	Nt P-Forb	WILD GERANIUM
HELGRO	2 Helianthus grosseserratus	-2 FACW-	Nt P-Forb	SAWTOOTH SUNFLOWER
LIAASP	6 Liatris aspera	5 UPL	Nt P-Forb	ROUGH BLAZING STAR
LITCAN	8 Lithospermum canescens	5 UPL	Nt P-Forb	HOARY PUCCOON
LYCALB	0 LYCHNIS ALBA	5 UPL	Ad A-Forb	WHITE CAMPION
OXAVIO	9 Oxalis violacea	5 UPL	Nt P-Forb	VIOLET WOOD SORREL
PANOLS	4 Panicum oligosanthos scribnerianum	3 [FACU]	Nt P-Grass	SCRIBNER'S PANIC GRASS
PASSAT	0 PASTINACA SATIVA	5 UPL	Ad B-Forb	WILD PARSNIP
PETPUR	9 Petalostemum purpureum	5 UPL	Nt P-Forb	PURPLE PRAIRIE CLOVER
POLCAL	3 Polygonatum canaliculatum	3 FACU	Nt P-Forb	SMOOTH SOLOMON'S SEAL
RATPIN	4 Ratibida pinnata	5 UPL	Nt P-Forb	YELLOW CONEFLOWER
ROSELA	5 Rosa blanda	3 FACU	Nt Shrub	EARLY WILD ROSE
RUBOCC	2 Rubus occidentalis	5 UPL	Nt Shrub	BLACK RASPBERRY
SILIND	5 Silphium integrifolium deamii	5 UPL	Nt P-Forb	DEAM'S ROSIN WEED
SILLAC	5 Silphium laciniatum	5 UPL	Nt P-Forb	COMPASS PLANT
SILTER	5 Silphium terebinthinaceum	3 FACU	Nt P-Forb	PRAIRIE DOCK
SISALB	7 Sisyrinchium albidum	3 FACU	Nt P-Forb	COMMON BLUE-EYED GRASS
SOLGRN	3 Solidago graminifolia nuttallii	0 [FAC]	Nt P-Forb	HAIRY GRASS-LEAVED GOLDENROD
SORNUT	5 Sorghastrum nutans	2 FACU+	Nt P-Grass	INDIAN GRASS
SPOHET	10 Sporobolus heterolepis	4 FACU-	Nt P-Grass	PRAIRIE DROPSEED
VERTHA	0 VERBASCUM THAPSUS	5 UPL	Ad B-Forb	COMMON MULLEIN
VICAME	7 Vicia americana	5 UPL	Nt P-Forb	AMERICAN VETCH

Site: West of Pouley, NORTH SIDE
 Locale: West of Pouley Road, North side of RR tracks
 Date: May 25, 2000 1 hours
 By: Jack Shouba, Mitch Adamus, Roger Hotham, Day Waterman
 File: c:\FOA\studies\West of Pouley NORTH.inv

FLORISTIC QUALITY DATA					
30 NATIVE SPECIES	Native	30	96.8%	Adventive	1 3.2%
31 Total Species	Tree	0	0.0%	Tree	0 0.0%
5.3 NATIVE MEAN C	Shrub	3	9.7%	Shrub	0 0.0%
5.1 W/Adventives	W-Vine	1	3.2%	W-Vine	0 0.0%
29.0 NATIVE FQI	H-Vine	0	0.0%	H-Vine	0 0.0%
28.6 W/Adventives	P-Forb	22	71.0%	P-Forb	1 3.2%
1.0 NATIVE MEAN W	B-Forb	1	3.2%	B-Forb	0 0.0%
1.1 W/Adventives	A-Forb	1	3.2%	A-Forb	0 0.0%
AVG: Faculative (-)	P-Grass	1	3.2%	P-Grass	0 0.0%
	A-Grass	0	0.0%	A-Grass	0 0.0%
	P-Sedge	1	3.2%	P-Sedge	0 0.0%
	A-Sedge	0	0.0%	A-Sedge	0 0.0%
	Cryptogam	0	0.0%		

ACRONYM	C SCIENTIFIC NAME	W WETNESS	PHYSIOGNOMY	COMMON NAME
ACHMIL	0 ACHILLEA MILLEFOLIUM	3 FACU	Ad P-Forb	YARROW
AMOFRU	6 Amorpha fruticosa	-4 FACW+	Nt Shrub	INDIGO BUSH
ANDGER	5 Andropogon gerardii	1 FAC-	Nt P-Grass	BIG BLUESTEM GRASS
CXBUXB	9 Carex buxbaumii	-5 OBL	Nt P-Sedge	DARK-SCALED SEDGE
CIRDIS	2 Cirsium discolor	5 UPL	Nt B-Forb	PASTURE THISTLE
COMUMB	7 Comandra umbellata	3 FACU	Nt P-Forb	FALSE TOADFLAX
CORPAL	6 Coreopsis palmata	5 UPL	Nt P-Forb	PRAIRIE COREOPSIS
DODMEA	6 Dodecatheon meadia	3 FACU	Nt P-Forb	SHOOTING STAR
FRAVIR	1 Fragaria virginiana	1 FAC-	Nt P-Forb	WILD STRAWBERRY
GERMAC	4 Geranium maculatum	5 [UPL]	Nt P-Forb	WILD GERANIUM
HEURIC	8 Heuchera richardsonii	1 FAC-	Nt P-Forb	PRAIRIE ALUM ROOT
HYPHIR	9 Hypoxis hirsuta	0 FAC	Nt P-Forb	YELLOW STAR GRASS
IRIVIS	5 Iris virginica shrevei	-5 OBL	Nt P-Forb	BLUE FLAG
LATVEN	9 Lathyrus venosus	5 [UPL]	Nt P-Forb	VEINY PEA
LITCAN	8 Lithospermum canescens	5 UPL	Nt P-Forb	HOARY PUCCOON
OSMCLO	3 Osmorhiza claytonii	4 FACU-	Nt P-Forb	HAIRY SWEET CICELY
OXAVIO	9 Oxalis violacea	5 UPL	Nt P-Forb	VIOLET WOOD SORREL
PHLPF	7 Phlox pilosa fulgida	-1 FAC+	Nt P-Forb	PRAIRIE PHLOX
POLREP	5 Polemonium reptans	0 FAC	Nt P-Forb	JACOB'S LADDER
RANABO	0 Ranunculus abortivus	-2 FACW-	Nt A-Forb	SMALL-FLOWERED BUTTERCUP
SAMCAN	1 Sambucus canadensis	-2 FACW-	Nt Shrub	ELDERBERRY
SILLAC	5 Silphium laciniatum	5 UPL	Nt P-Forb	COMPASS PLANT
SILTER	5 Silphium terebinthinaceum	3 FACU	Nt P-Forb	PRAIRIE DOCK
SISALB	7 Sisyrinchium albidum	3 FACU	Nt P-Forb	COMMON BLUE-EYED GRASS
SPIALB	7 Spiraea alba	-4 FACW+	Nt Shrub	MEADOWSWEET
THADAH	5 Thalictrum dasycarpum hypoglaucum	-2 FACW-	Nt P-Forb	SMOOTH MEADOW RUE
THAREV	6 Thalictrum revolutum	0 FAC	Nt P-Forb	WAXY MEADOW RUE
TRAOHI	2 Tradescantia ohlensis	2 FACU+	Nt P-Forb	COMMON SPIDERWORT
VERVIR	7 Veronicastrum virginicum	0 FAC	Nt P-Forb	CULVER'S ROOT
VIOSOR	3 Viola sororia	1 FAC-	Nt P-Forb	COMMON BLUE VIOLET
VITRIP	2 Vitis riparia	-2 FACW-	Nt W-Vine	RIVERBANK GRAPE

Site: Elburn East RR prairie SOUTH OF TRACKS
 Locale: E edge of Elburn, S side of RR
 By: Jack Shouba, Mitch Adamus, Roger Hotham, Day Waterman
 File: c:\FQA\studies\Elburn East RR prairie.inv
 Notes: Nice wet prairie

FLORISTIC QUALITY DATA		Native	26	89.7%	Adventive	3	10.3%
26	NATIVE SPECIES	Tree	0	0.0%	Tree	0	0.0%
29	Total Species	Shrub	1	3.4%	Shrub	0	0.0%
4.2	NATIVE MEAN C	W-Vine	1	3.4%	W-Vine	0	0.0%
3.7	W/Adventives	H-Vine	0	0.0%	H-Vine	0	0.0%
21.2	NATIVE FQI	P-Forb	19	65.5%	P-Forb	2	6.9%
20.1	W/Adventives	B-Forb	0	0.0%	B-Forb	1	3.4%
-0.2	NATIVE MEAN W	A-Forb	2	6.9%	A-Forb	0	0.0%
0.2	W/Adventives	P-Grass	2	6.9%	P-Grass	0	0.0%
AVG: Faculative		A-Grass	0	0.0%	A-Grass	0	0.0%
		P-Sedge	1	3.4%	P-Sedge	0	0.0%
		A-Sedge	0	0.0%	A-Sedge	0	0.0%
		Cryptogam	0	0.0%			

ACRONYM	C SCIENTIFIC NAME	W WETNESS	PHYSIOGNOMY	COMMON NAME
ALLCAN	2 Allium canadense	3 FACU	Nt P-Forb	WILD ONION
ARCMIN	0 ARCTIUM MINUS	5 UPL	Ad B-Forb	COMMON BURDOCK
ASPOFF	0 ASPARAGUS OFFICINALIS	3 FACU	Ad P-Forb	ASPARAGUS
ASTSAS	5 Aster sagittifolius	5 UPL	Nt P-Forb	ARROW-LEAVED ASTER
CALCAN	3 Calamagrostis canadensis	-5 OBL	Nt P-Grass	BLUE JOINT GRASS
ELEERY	2 Eleocharis erythropoda	-5 OBL	Nt P-Sedge	RED-ROOTED SPIKE RUSH
FRAVIR	1 Fragaria virginiana	1 FAC-	Nt P-Forb	WILD STRAWBERRY
GALAPA	1 Galium aparine	3 FACU	Nt A-Forb	ANNUAL BEDSTRAW
GALOB	5 Galium obtusum	-4 FACW+	Nt P-Forb	WILD MADDER
GEUALS	7 Geum aleppicum strictum	-1 FAC+	Nt P-Forb	YELLOW AVENS
HELGRO	2 Helianthus grosseserratus	-2 FACW-	Nt P-Forb	SAWTOOTH SUNFLOWER
IRIVIS	5 Iris virginica shrevei	-5 OBL	Nt P-Forb	BLUE FLAG
LITCAN	8 Lithospermum canescens	5 UPL	Nt P-Forb	HOARY PUCCOON
LYSQUR	9 Lysimachia quadriflora	-5 OBL	Nt P-Forb	NARROW-LEAVED LOOSESTRIFE
OXAVIO	9 Oxalis violacea	5 UPL	Nt P-Forb	VIOLET WOOD SORREL
POLREP	5 Polemonium reptans	0 FAC	Nt P-Forb	JACOB'S LADDER
POLCAL	3 Polygonatum canaliculatum	3 FACU	Nt P-Forb	SMOOTH SOLOMON'S SEAL
POTSIS	4 Potentilla simplex	4 FACU-	Nt P-Forb	COMMON CINQUEFOIL
RANABO	0 Ranunculus abortivus	-2 FACW-	Nt A-Forb	SMALL-FLOWERED BUTTERCUP
RANSEP	5 Ranunculus septentrionalis	-4 FACW+	Nt P-Forb	SWAMP BUTTERCUP
SALINT	1 Salix interior	-5 OBL	Nt Shrub	SANDBAR WILLOW
SILLAC	5 Silphium laciniatum	5 UPL	Nt P-Forb	COMPASS PLANT
SILTER	5 Silphium terebinthinaceum	3 FACU	Nt P-Forb	PRAIRIE DOCK
SMISTE	5 Smilacina stellata	1 FAC-	Nt P-Forb	STARRY FALSE SOLOMON'S SEAL
SPAPEC	4 Spartina pectinata	-4 FACW+	Nt P-Grass	PRAIRIE CORD GRASS
TAROFF	0 TARAXACUM OFFICINALE	3 FACU	Ad P-Forb	COMMON DANDELION
VIOSOR	3 Viola sororia	1 FAC-	Nt P-Forb	COMMON BLUE VIOLET
VITRIP	2 Vitis riparia	-2 FACW-	Nt W-Vine	RIVERBANK GRAPE
ZIZAUR	7 Zizia aurea	-1 FAC+	Nt P-Forb	GOLDEN ALEXANDERS

Site: Elburn RR prairie, NORTH SIDE
 Locale: S edge of Elburn Forest Preserve, N of tracks
 Date: May 26, 2000 1 hours
 By: Jack Shouba
 File: c:\FQA\studies\Elburn Prairie.inv
 Notes: Inventoried Fall 1999
 Aster simpex: check variety.
 Helianthus hirsutus: check ID
 Verbena urticifolia: check variety
 Coreopsis tripteris: collect for county record
 ID to genus only: Apocynum, Carex (ovales), Helianthus sturmosus/hirsutus

FLORISTIC QUALITY DATA		Native	77	90.6%	Adventive	8	9.4%
77	NATIVE SPECIES	Tree	11	12.9%	Tree	0	0.0%
85	Total Species	Shrub	9	10.6%	Shrub	1	1.2%
3.9	NATIVE MEAN C	W-Vine	3	3.5%	W-Vine	0	0.0%
3.6	W/Adventives	H-Vine	2	2.4%	H-Vine	0	0.0%
34.4	NATIVE FQI	P-Forb	34	40.0%	P-Forb	4	4.7%
32.8	W/Adventives	B-Forb	4	4.7%	B-Forb	2	2.4%
2.1	NATIVE MEAN W	A-Forb	5	5.9%	A-Forb	0	0.0%
2.2	W/Adventives	P-Grass	9	10.6%	P-Grass	1	1.2%
AVG:	Fac. Upland (+)	A-Grass	0	0.0%	A-Grass	0	0.0%
		P-Sedge	0	0.0%	P-Sedge	0	0.0%
		A-Sedge	0	0.0%	A-Sedge	0	0.0%
		Cryptogam	0	0.0%			

ACRONYM	C SCIENTIFIC NAME	W WETNESS	PHYSIOGNOMY	COMMON NAME
ACENEG	0 Acer negundo	-2 FACW-	Nt Tree	BOX ELDER
ACHMIL	0 ACHILLEA MILLEFOLIUM	3 FACU	Ad P-Forb	YARROW
AGRGRY	2 Agrimonia gryposepala	2 FACU+	Nt P-Forb	TALL AGRIMONY
ALLCER	7 Allium cernuum	1 [FAC-]	Nt P-Forb	NODDING WILD ONION
AMBARE	0 Ambrosia artemisiifolia elatior	3 FACU	Nt A-Forb	COMMON RAGWEED
AMBTRI	0 Ambrosia trifida	-1 FAC+	Nt A-Forb	GIANT RAGWEED
ANDGER	5 Andropogon gerardii	1 FAC-	Nt P-Grass	BIG BLUESTEM GRASS
ANECYL	6 Anemone cylindrica	5 UPL	Nt P-Forb	THIMBLEWEED
ANEVIR	5 Anemone virginiana	5 UPL	Nt P-Forb	TALL ANEMONE
ARCMIN	0 ARCTIUM MINUS	5 UPL	Ad B-Forb	COMMON BURDOCK
ASPOFF	0 ASPARAGUS OFFICINALIS	3 FACU	Ad P-Forb	ASPARAGUS
ASTLAE	9 Aster laevis	5 UPL	Nt P-Forb	SMOOTH BLUE ASTER
ASTPIL	0 Aster pilosus	2 FACU+	Nt P-Forb	HAIKY ASTER
ASTPTA	10 Aster ptarmicoides	0 [FAC]	Nt P-Forb	STIFF ASTER
ASTSAD	2 Aster sagittifolius drummondii	3 [FACU]	Nt P-Forb	DRUMMOND'S ASTER
ASTSIS	3 Aster simplex	-5 OBL	Nt P-Forb	PANICLED ASTER
BOUCUR	8 Bouteloua curtipendula	5 UPL	Nt P-Grass	SIDE-OATS GRAMA
CAMAME	3 Campanula americana	0 FAC	Nt A-Forb	TALL BELLFLOWER
CARCOR	7 Carya cordiformis	3 [FACU]	Nt Tree	BITTERNUT HICKORY
CAROV	5 Carya ovata	3 FACU	Nt Tree	SHAGBARK HICKORY
CEAAME	6 Ceanothus americanus	5 UPL	Nt Shrub	NEW JERSEY TEA
CICINT	0 CICHORIUM INTYBUS	5 UPL	Ad P-Forb	CHICORY
CIRDIS	2 Cirsium discolor	5 UPL	Nt B-Forb	PASTURE THISTLE
CORTRP	5 Coreopsis tripteris	0 FAC	Nt P-Forb	TALL COREOPSIS
CORRAC	1 Cornus racemosa	-2 FACW-	Nt Shrub	GRAY DOGWOOD
CORSTO	6 Cornus stolonifera	-3 FACW	Nt Shrub	RED-OSIER DOGWOOD
CORAME	5 Corylus americana	4 FACU-	Nt Shrub	AMERICAN HAZELNUT
CRAMOL	2 Crataegus mollis	4 FACU-	Nt Tree	DOWNY HAWTHORN
DAUCAR	0 DAUCUS CAROTA	5 UPL	Ad B-Forb	QUEEN ANNE'S LACE
ECHPAL	8 Echinacea pallida	5 UPL	Nt P-Forb	PURPLE CONEFLOWER
ELYCAN	4 Elymus canadensis	1 FAC-	Nt P-Grass	CANADA WILD RYE
ELYVIL	5 Elymus villosus	3 FACU	Nt P-Grass	SILKY WILD RYE
ELYVIR	4 Elymus virginicus	-2 FACW-	Nt P-Grass	VIRGINIA WILD RYE
ERICAN	0 Erigeron canadensis	1 FAC-	Nt A-Forb	HORSEWEED
EUPALT	0 Eupatorium altissimum	3 [FACU]	Nt P-Forb	TALL BONESET
EUPPUR	7 Eupatorium purpureum	5 UPL	Nt P-Forb	PURPLE JOE PYE WEED
EUPRUG	4 Eupatorium rugosum	5 UPL	Nt P-Forb	WHITE SNAKEROOT
EUPCOR	2 Euphorbia corollata	5 UPL	Nt P-Forb	FLOWERING SPURGE
FRAAMA	5 Fraxinus americana	3 FACU	Nt Tree	WHITE ASH
GAUBIP	2 Gaura biennis pitcheri	4 FACU-	Nt B-Forb	COMMON GAURA
HACVIR	0 Hackelia virginiana	1 FAC-	Nt B-Forb	STICKSEED
HELGRO	2 Helianthus grosseserratus	-2 FACW-	Nt P-Forb	SAWTOOTH SUNFLOWER
HELHIR	5 Helianthus hirsutus	5 UPL	Nt P-Forb	HISPID SUNFLOWER
HYSPAT	5 Hystrix patula	5 UPL	Nt P-Grass	BOTTLEBRUSH GRASS

IMPPAL	6	<i>Impatiens pallida</i>	-1 [FAC+]	Nt	A-Forb	YELLOW JEWELWEED
JUGNIG	5	<i>Juglans nigra</i>	3	FACU	Nt Tree	BLACK WALNUT
LEEVIR	7	<i>Leersia virginica</i>	-3	FACW	Nt P-Grass	WHITE GRASS
LESCAP	4	<i>Lespedeza capitata</i>	3	FACU	Nt P-Forb	ROUND-HEADED BUSH CLOVER
MONFIS	4	<i>Monarda fistulosa</i>	3	FACU	Nt P-Forb	WILD BERGAMOT
OENBIE	0	<i>Oenothera biennis</i>	3	FACU	Nt B-Forb	COMMON EVENING PRIMROSE
PARQUI	2	<i>Parthenocissus quinquefolia</i>	1	FAC-	Nt W-Vine	VIRGINIA CREEPER
POAPRA	0	<i>POA PRATENSIS</i>	1	FAC-	Ad P-Grass	KENTUCKY BLUE GRASS
POLSCN	1	<i>Polygonum scandens</i>	0	FAC	Nt H-Vine	CLIMBING FALSE BUCKWHEAT
POLGVI	2	<i>Polygonum virginianum</i>	0	FAC	Nt P-Forb	WOODLAND KNOTWEED
POPDEL	2	<i>Populus deltoides</i>	-1	FAC+	Nt Tree	EASTERN COTTONWOOD
PRUSER	1	<i>Prunus serotina</i>	3	FACU	Nt Tree	WILD BLACK CHERRY
QUECOG	4	<i>Quercus coccinea</i>	5	UPL	Nt Tree	SCARLET OAK
QUEMAC	5	<i>Quercus macrocarpa</i>	1	FAC-	Nt Tree	BUR OAK
RATPIN	4	<i>Ratibida pinnata</i>	5	UPL	Nt P-Forb	YELLOW CONEFLOWER
RHACAT	0	<i>RHAMNUS CATHARTICA</i>	3	FACU	Ad Shrub	COMMON BUCKTHORN
RHUGLA	1	<i>Rhus glabra</i>	5	UPL	Nt Shrub	SMOOTH SUMAC
RHURAD	2	<i>Rhus radicans</i>	-1	FAC+	Nt W-Vine	POISON IVY
ROSBLA	5	<i>Rosa blanda</i>	3	FACU	Nt Shrub	EARLY WILD ROSE
RUBOCC	2	<i>Rubus occidentalis</i>	5	UPL	Nt Shrub	BLACK RASPBERRY
RUDSUB	9	<i>Rudbeckia subtomentosa</i>	2	FACU+	Nt P-Forb	SWEET BLACK-EYED SUSAN
SALHUM	6	<i>Salix humilis</i>	3	FACU	Nt Shrub	PRAIRIE WILLOW
SAMCAN	1	<i>Sambucus canadensis</i>	-2	FACW-	Nt Shrub	ELDERBERRY
SAPOFF	0	<i>SAPONARIA OFFICINALIS</i>	3	FACU	Ad P-Forb	BOUNCING BET
SILIND	5	<i>Silphium integrifolium deamii</i>	5	UPL	Nt P-Forb	DEAM'S ROSIN WEED
SILTER	5	<i>Silphium terebinthinaceum</i>	3	FACU	Nt P-Forb	PRAIRIE DOCK
SMIRAC	3	<i>Smilacina racemosa</i>	3	FACU	Nt P-Forb	FEATHERY FALSE SOLOMON'S SEAL
SMISTE	5	<i>Smilacina stellata</i>	1	FAC-	Nt P-Forb	STARRY FALSE SOLOMON'S SEAL
SMILAS	5	<i>Smilax lasioneura</i>	5 [UPL]	Nt	H-Vine	COMMON CARRION FLOWER
SOLALT	1	<i>Solidago altissima</i>	3	FACU	Nt P-Forb	TALL GOLDENROD
SOLFLE	7	<i>Solidago flexicaulis</i>	3	FACU	Nt P-Forb	BROAD-LEAVED GOLDENROD
SOLRIG	4	<i>Solidago rigida</i>	4	FACU-	Nt P-Forb	STIFF GOLDENROD
SOLULM	5	<i>Solidago ulmifolia</i>	5	UPL	Nt P-Forb	ELM-LEAVED GOLDENROD
SORNUT	5	<i>Sorghastrum nutans</i>	2	FACU+	Nt P-Grass	INDIAN GRASS
SPAPEC	4	<i>Spartina pectinata</i>	-4	FACW+	Nt P-Grass	PRAIRIE CORD GRASS
THAREV	6	<i>Thalictrum revolutum</i>	0	FAC	Nt P-Forb	WAXY MEADOW RUE
TRIPER	5	<i>Triosteum perfoliatum</i>	5	UPL	Nt P-Forb	LATE HORSE GENTIAN
ULMAME	3	<i>Ulmus americana</i>	-2	FACW-	Nt Tree	AMERICAN ELM
VERURU	5	<i>Verbena urticifolia</i>	5	UPL	Nt P-Forb	HAIRY WHITE VERVAIN
VERVIR	7	<i>Veronicastrum virginicum</i>	0	FAC	Nt P-Forb	CULVER'S ROOT
VITRIP	2	<i>Vitis riparia</i>	-2	FACW-	Nt W-Vine	RIVERBANK GRAPE

Site: RR prairie East of Francis Road NORTH SIDE
 Locale: west of Elburn FP, East of Francis Road
 Date: May 22, 2000 1 hours
 By: Jack Shouba and Roger Hotham
 File: c:\FQA\studies\East of Francis Rd.inv
 Notes: Visited fall 1999
 SORGHUM HALEPENSE not previously reported from Kane County.
 Check ID of Anemone cylindrica
 Solidago graminifolia is on south side. Variety not checked.

FLORISTIC QUALITY DATA		Native	26	78.8%	Adventive	7	21.2%
26	NATIVE SPECIES	Tree	1	3.0%	Tree	0	0.0%
33	Total Species	Shrub	1	3.0%	Shrub	0	0.0%
3.5	NATIVE MEAN C	W-Vine	0	0.0%	W-Vine	0	0.0%
2.7	W/Adventives	H-Vine	0	0.0%	H-Vine	0	0.0%
17.7	NATIVE FQI	P-Forb	15	45.5%	P-Forb	3	9.1%
15.7	W/Adventives	B-Forb	2	6.1%	B-Forb	1	3.0%
1.7	NATIVE MEAN W	A-Forb	2	6.1%	A-Forb	0	0.0%
2.2	W/Adventives	P-Grass	5	15.2%	P-Grass	3	9.1%
AVG:	Fac. Upland (+)	A-Grass	0	0.0%	A-Grass	0	0.0%
		P-Sedge	0	0.0%	P-Sedge	0	0.0%
		A-Sedge	0	0.0%	A-Sedge	0	0.0%
		Cryptogam	0	0.0%			

ACRONYM	C SCIENTIFIC NAME	W WETNESS	PHYSIOGNOMY	COMMON NAME
ALLCER	7 Allium cernuum	1 [FAC-]	Nt P-Forb	NODDING WILD ONION
AMBARE	0 Ambrosia artemisiifolia elatior	3 FACU	Nt A-Forb	COMMON RAGWEED
AMBTRI	0 Ambrosia trifida	-1 FAC+	Nt A-Forb	GIANT RAGWEED
ANDGER	5 Andropogon gerardii	1 FAC-	Nt P-Grass	BIG BLUESTEM GRASS
ANDSCO	5 Andropogon scoparius	4 FACU-	Nt P-Grass	LITTLE BLUESTEM GRASS
ANECYL	6 Anemone cylindrica	5 UPL	Nt P-Forb	THIMBLEWEED
ASTERI	5 Aster ericoides	4 FACU-	Nt P-Forb	HEATH ASTER
ASTNOV	4 Aster novae-angliae	-3 FACW	Nt P-Forb	NEW ENGLAND ASTER
ASTPIL	0 Aster pilosus	2 FACU+	Nt P-Forb	HAIRY ASTER
ASTPTA	10 Aster ptarmicoides	0 [FAC]	Nt P-Forb	STIFF ASTER
BROINE	0 BROMUS INERMIS	5 UPL	Ad P-Grass	HUNGARIAN BROME
CICINT	0 CICHORIUM INTYBUS	5 UPL	Ad P-Forb	CHICORY
CIRDIS	2 Cirsium discolor	5 UPL	Nt B-Forb	PASTURE THISTLE
CORVAR	0 CORONILLA VARIA	5 UPL	Ad P-Forb	CROWN VETCH
DESCAA	4 Desmodium canadense	1 FAC-	Nt P-Forb	SHOWY TICK TREFOIL
EUPALT	0 Eupatorium altissimum	3 [FACU]	Nt P-Forb	TALL BONESET
EUPCOR	2 Euphorbia corollata	5 UPL	Nt P-Forb	FLOWERING SPURGE
HELGRO	2 Helianthus grosseserratus	-2 FACW-	Nt P-Forb	SAWTOOTH SUNFLOWER
LESCAP	4 Lespedeza capitata	3 FACU	Nt P-Forb	ROUND-HEADED BUSH CLOVER
MELALB	0 MELILOTUS ALBA	3 FACU	Ad B-Forb	WHITE SWEET CLOVER
OENBIE	0 Oenothera biennis	3 FACU	Nt B-Forb	COMMON EVENING PRIMROSE
PANVIR	5 Panicum virgatum	-1 FAC+	Nt P-Grass	SWITCH GRASS
POACOM	0 POA COMPRESSA	2 FACU+	Ad P-Grass	CANADA BLUE GRASS
POPDEL	2 Populus deltoides	-1 FAC+	Nt Tree	EASTERN COTTONWOOD
RATPIN	4 Ratibida pinnata	5 UPL	Nt P-Forb	YELLOW CONEFLOWER
RHUGLA	1 Rhus glabra	5 UPL	Nt Shrub	SMOOTH SUMAC
SILTER	5 Silphium terebinthinaceum	3 FACU	Nt P-Forb	PRAIRIE DOCK
SOLGRG	4 Solidago graminifolia	-2 FACW-	Nt P-Forb	COMMON GRASS-LEAVED GOLDENROD
SOLRIG	4 Solidago rigida	4 FACU-	Nt P-Forb	STIFF GOLDENROD
SORNUT	5 Sorghastrum nutans	2 FACU+	Nt P-Grass	INDIAN GRASS
SORHAL	0 SORGHUM HALEPENSE	3 FACU	Ad P-Grass	JOHNSON GRASS
SPAPEC	4 Spartina pectinata	-4 FACW+	Nt P-Grass	PRAIRIE CORD GRASS
TRIPRA	0 TRIFOLIUM PRATENSE	5 UPL	Ad P-Forb	RED CLOVER