

Your info here

Wet Mesic Prairie with Flowers
 Native species per mix 41
 Native seeds per square foot 316
 Native FQI NE Illinois 34.51
 Native FQI Illinois 31.23
 Native Mean C Value NE Illinois 5.39
 Native Mean C Value Illinois 4.88
 Mean W Value NE Illinois (0.85)
 Mean W Value Illinois (0.95)

A grass, sedge, and forb with mix for rich, black soils to average soils. A tall mix, not for the meek and timid, or small children. Best Dormant Seeded.

Graminoids, or grasses, sedges, rushes, and other grasslike plants.

ACRONYMS		S&W	ILL	USDA	vPlants	scientific name	common name	family	type	S&W C	S&W wet index	S&W wet acro	Illinois C	IL wet index	IL wet acro	height	color	bloom time						seeds/oz	seeds/lb	lb/ac	seeds/acre	seeds/ftsq	% by weight	% by count
M	A	M	J	J	A	S	O	N																						
ANDGER	ANDGER	ANGE	ANGE	<i>Andropogon gerardii</i>		Big Bluestem	Graminae	Nt P-Grass	5	1	FAC-	5	1	FAC-	4.0-8.0+ (6.0)	na														
CALCAN	CALCAN	CACA4	CACA4	<i>Calamagrostis canadensis</i>		Blue Joint Grass	Graminae	Nt P-Grass	3	-5	OBL	3	-5	OBL	2.0-3.5 (2.5)	na														
CXANNX	CXANNX	CAANX		<i>Carex annectens xanthocarpa</i>		Yellow Sedge	Cyperaceae	Nt P-Sedge	7	0	[FAC]	3	-3	FACW	1.5-2.5 (2.0)	na														
CXBEBB	CXBEBB	CABE2	CABE2	<i>Carex Bebbii</i>		Bebb's Sedge	Cyperaceae	Nt P-Sedge	6	-5	OBL	8	-5	OBL	2.0-3.0 (2.5)	na														
CXMOLE	CXMOLE	CAMO11	CAMO11	<i>Carex molesta</i>		Troublesome Sedge	Cyperaceae	Nt P-Sedge	2	-1	FAC+	2	0	FAC	2.0-4.0 (3.0)	na														
CXNORM	CXNORM	CANO	CANO	<i>Carex normalis</i>		Normal Sedge	Cyperaceae	Nt P-Sedge	5	0	[FAC]	4	-3	FACW	3.0-4.0 (3.5)	na														
CXSOP	CXSOP	CASCS	CASCS	<i>Carex scoparia</i>		Pointed Broom Sedge	Cyperaceae	Nt P-Sedge	7	-3	FACW	5	-3	FACW	1.0-3.0 (2.0)	na														
CRXVULF	CRXVULF	CAVU2	CAVU2	<i>Carex vulpinoidea</i>		Fox Sedge	Cyperaceae	Nt P-Sedge	2	-5	OBL	3	-5	OBL	2.0-3.0 (2.5)	na														
ELYCAN	ELECAN	ELCA4	ELCA4	<i>Elymus canadensis</i>		Canada Wild Rye	Graminae	Nt P-Grass	4	1	FAC-	4	1	FAC-	2.0-4.0 (3.0)	na														
PANVIR	PANVIR	PAV12	PAV12	<i>Panicum virgatum</i>		Prairie Switch Grass	Graminae	Nt P-Grass	5	-1	FAC+	4	-1	FAC+	2.5-6.0 (3.0)	na														
ANDSCO	SCHSCO	SCSCS	SCSCS	<i>Schizachyrium scoparium</i> { <i>Andropogon s</i> }		Little Bluestem	Graminae	Nt P-Grass	5	4	FACU-	5	4	FACU-	1.5-3.5 (2.0)	na														
SCIATR	SCIATR	SCAT2	SCAT2	<i>Scirpus atrovirens</i>		Dark Green Rush	Cyperaceae	Nt P-Sedge	4	-5	OBL	4	-5	OBL	2.0-5.0 (3.5)	brown														
SORNUT	SORNUT	SONU2	SONU2	<i>Sorghastrum nutans</i>		Indian Grass	Graminae	Nt P-Grass	5	2	FACU+	4	2	FACU+	4.0-6.0 (5.0)	na														
SPAPEC	SPAPEC	SPPE	SPPE	<i>Spartina pectinata</i>		Prairie Cord Grass	Graminae	Nt P-Grass	4	-4	FACW+	4	-4	FACW+	3.0-6.0 (4.5)	na														
																						Graminoid totals	11,266	8,559,125	196	76.28%	62.15%			

Forbs

ACRONYMS		S&W	ILL	USDA	vPlants	scientific name	common name	family	type	S&W C	S&W wet index	S&W wet acro	Illinois C	IL wet index	IL wet acro	height	color	bloom time						seeds/oz	seeds/lb	lb/ac	seeds/acre	seeds/ftsq	% by weight	% by count
M	A	M	J	J	A	S	O	N																						
ASCINC	ASCINC	ASIN	ASIN	<i>Asclepias incarnata</i>		Swamp Milkweed	Asclepiadaceae	Nt P-Forb	4	-5	OBL	4	-5	OBL	2.0-4.0 (3.0)	pink														
CASFAS	CASFAS	CHFAF	DHAF2	<i>Chamaecrista fasciculata</i> (<i>Cassia f</i>)		Partridge Pea	Leguminosae	Nt A-Forb	5	4	FACU-	1	4	FACU-	1.0-2.0 (1.5)	yellow														
PETPUR	DALPUR	DAPUP		<i>Dalea purpurea</i> { <i>Petalostemum p</i> }		Purple Prairie Clover	Leguminosae	Nt P-Forb	9	5	UPL	8	5	UPL	1.5-2.5 (2.0)	purple														
EUPPER	EUPPER	EUEP3	EUEP3	<i>Eupatorium perfoliatum</i>		Thoroughwort	Compositae	Nt P-Forb	4	-4	FACW+	4	-4	FACW+	1.5-3.0 (2.3)	white														
HYPPYR	HYPPYR	HYAS80	HYAS80	<i>Hypericum ascyron</i> { <i>H pyramidalum</i> }		Great St. Johnswort	Clusiaceae	Nt P-Forb	10	-1	FAC+	8	-1	FAC+	2.0-4.0 (3.0)	yellow														
IRIVIS	IRISHR	IRVIS	IRVIS	<i>Iris virginica shrevei</i> { <i>I shrevei</i> }		Blue Flag Iris	Iridaceae	Nt P-Forb	5	-5	OBL	5	-5	OBL	2.0-4.0 (3.0)	blue														
LIAPYC	LIAPYC	LIPY	LIPY	<i>Liatris pycnostachya</i>		Prairie Gayfeather	Compositae	Nt P-Forb	8	1	FAC-	6	1	FAC-	1.0-3.0 (2.0)	lavender														
LIASPI	LIASPI	LISP	LISP	<i>Liatris spicata</i>		Spike Blazingstar	Compositae	Nt P-Forb	6	0	FAC	7	0	FAC	1.0-4.0 (2.0)	lavender														
LOBSIP	LOBSIP	LOSI	LOSI	<i>Lobelia siphilitica</i>		Great Blue Lobelia	Campanulaceae	Nt P-Forb	6	-4	FACW+	4	-4	FACW+	1.0-3.0 (2.0)	blue														
MIMRIN	MIMRIN	MIRI	MIRI	<i>Mimulus ringens</i>		Monkey Flower	Scrophulariaceae	Nt P-Forb	6	-5	OBL	5	-5	OBL	1.0-3.0 (1.5)	blue														
MONFIS	MONFIS	MOFI	MOFI	<i>Monarda fistulosa</i>		Bergamont	Labiatae	Nt P-Forb	4	3	FACU+	4	3	FACU+	2.0-4.0 (3.0)	pink														
SOLRID	SOLRID	OLRI	SORI	<i>Oligoneuron riddellii</i> { <i>Solidago r</i> }		Riddell's Goldenrod	Compositae	Nt P-Forb	7	-5	OBL	7	-5	OBL	1.0-4.0 (2.0)	yellow														
SOLRIG	SOLRIG	OLR12	SORI2	<i>Oligoneuron rigidum</i> { <i>Solidago r</i> }		Stiff Goldenrod	Compositae	Nt P-Forb	4	4	FACU-	4	4	FACU-	3.0-6.0 (3.5)	yellow														
PARINT	PARINT	PAIN3	PAIN3	<i>Parthenium integrifolium</i>		Wild Quinine	Compositae	Nt P-Forb	8	5	UPL	8	5	UPL	2.0-4.0 (3.0)	white														
PHYVIV	PHYVIN	PHVIV	PHVIV	<i>Physostegia virginiana</i>		False Dragonhead	Labiatae	Nt P-Forb	6	-5	OBL	6	-3	FACW	2.0-4.0 (3.0)	pink														
PYCVIR	PYCVIR	PYV1	PYV1	<i>Pycnanthemum virginianum</i>		Common Mt Mint	Labiatae	Nt P-Forb	5	-4	FACW+	5	-4	FACW+	1.0-3.0 (2.0)	white														
RATPIN	RATPIN	RAPI	RAPI	<i>Ratibida pinnata</i>		Yellow Coneflower	Compositae	Nt P-Forb	4	5	UPL	4	5	UPL	3.0-5.0 (4.0)	yellow														
RUDHIR	RUDHIR	RUH12	RUH12	<i>Rudbeckia hirta</i>		Black-eyed Susan	Compositae	Nt P-Forb	1	3	FACU	2	3	FACU	1.0-2.0 (1.5)	yellow														
CASHEB	CASHEB	SEHE3	SEHE3	<i>Senna hebecarpa</i> { <i>Cassia h</i> }		Wild Senna	Leguminosae	Nt P-Forb	9	-3	FACW	9	-3	FACW	2.0-3.0 (2.5)	yellow														
SILLAC	SILLAC	SILA3	SILA3	<i>Silphium laciniatum</i>		Compass Plant	Compositae	Nt P-Forb	5	5	UPL	5	4	FACU	4.0-8.0 (6.0)	yellow														
SILPER	SILPER	SILPEP	SIPEP	<i>Silphium perfoliatum</i>		Cup Plant	Compositae	Nt P-Forb	5	-2	FACW-	4	-2	FACW-	4.0-10.0 (6.0)	yellow														
ASTLAE	ASTLAE	SYLAL3	ASLAE5	<i>Symphotrichum laeve</i> { <i>Aster l</i> }		Smooth Aster	Compositae	Nt P-Forb	9	5	UPL	8	5	UPL	2.0-3.5 (2.5)	blue														
ASTNOV	ASTNOV	SYNO2	ASNO	<i>Symphotrichum novae-angliae</i> { <i>Aster n</i> }		New England Aster	Compositae	Nt P-Forb	4	-3	FACW	4	-3	FACW	3.0-5.0 (4.0)	blue														
VERHAS	VERHAS	VEHA2	VEHA2	<i>Verbena hastata</i>		Blue Vervain	Verbenaceae	Nt P-Forb	4	-4	FACW+	3	-4	FACW+	2.0-6.0 (3.0)	blue														
VERFAS	VERFAS	VEFA2	VEFA2	<i>Vernonia fasciculata</i>		Common Ironweed	Compositae	Nt P-Forb	5	-3	FACW	5	-3	FACW	3.0-6.0 (4.0)	purple														
VERVIR	VERVIM	VEV14	VEV14	<i>Veronicastrum virginicum</i>		Culvers Physic	Scrophulariaceae	Nt P-Forb	7	0	FAC	6	0	FAC	2.0-4.0 (3.0)	white														
ZIZAU	ZIZAU	ZIAU	ZIAU	<i>Zizia aurea</i>		Golden Alexander	Umbelliferae	Nt P-Forb	7	-1	FAC+	6	-1	FAC+	1.0-2.5 (2.0)	yellow														
v012813										5.39	-0.85		4.88	-0.95																
All items subject to availability. Mix composition may vary seasonally																						Forb totals	3,503	5,211,804	120	23.72%	37.85%			
																						Graminoid and forb totals	14,769	13,770,929	316	100.00%	100.00%			

Key

- main bloom
- extended bloom
- fall leaf color
- fruit color
- [Abs] new scientific name
- {Abs} old scientific name
- *Abs* transitional name
- Yellow is uncertain data

OBL = -5, FACW+ = -4, FACW = -3, FACW- = -2, FAC+ = -1, FAC = 0, FAC- = 1, FACU+ = 2, FACU = 3, FACU- = 4, UPL = 5.

Graminoids include Graminae (grasses), Cyperaceae (sedges), Juncaceae (rushes), Sparganaceae (burreeds), and Acoraceae (sweetflag). Forbs are herbs and select shrubs, which typically behave as herbaceous in a fire managed context, both having more or less showy flowers.

New and old scientific names are relative terms. Many 'new' names are actually names that were in use 80 to 100 years ago, but were replaced by the names with which we have become accustomed. New is used in the sense that the names have recently come into use or will be soon in Illinois.