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Low Pro EZ Prairie (Keep It Simple Stupid)

Native species per mix	25
Native seeds per square foot	138
Native FQI NE Illinois	26.40
Native FQI Illinois	24.80
Native Mean C Value NE Illinois	5.28
Native Mean C Value Illinois	4.96
Mean W Value NE Illinois	2.84
Mean W Value Illinois	2.40

A reasonably priced basic prairie mix for average soils to well drained soils.





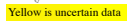
Graminoids, or grasses, sedges, rushes, and other grasslike plants.

S&W	ILL	USDA	vPlants	scientific name	common name	family	type	S&W		S&W wet		S&W wet Illinois		IL wet		IL wet		height	color	bloom time												seeds/oz	seeds/lb	lb/ac	seeds/ acre	seeds/ftsq	% by weight	% by count
								C	index	acro	C	index	acro	C	index	acro	C			index	acro	M	A	M	J	J	A	S	O	N								
BOUCUR	BOUCUR	BOCU	BOCU	<i>Bouteloua curtipendula</i>	Side Oats Gramma	Graminae	Nt P-Grass	8	5	UPL	7	5	UPL	1.5-3.0 (2.3)	na					6,563	105,000	1,000	105,000	2.41	6.88%	1.75%												
CXBREV	CXBREV	CABR10	CABR10	<i>Carex brevior</i>	Shorter Sedge	Cyperaceae	Nt P-Sedge	4	3	[FACU]	4	0	FAC	1.0-3.0 (2.0)	na					26,875	430,000	0.250	107,500	2.47	1.72%	1.79%												
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					7,500	120,000	1,000	120,000	2.75	6.88%	2.00%												
AGRTRT	AGRTRT	ELTRT	ELTRT	<i>Elymus trachycadulus {Agropyron t}</i>	Slender Wheatgrass	Graminae	Nt P-Grass	8	0	FAC-	8	0	FAC	2.0-3.0 (2.5)	na					9,375	150,000	1,000	150,000	3.44	6.88%	2.50%												
ELYVIR	ELYVIR	ELV13	ELV13	<i>Elymus virginicus</i>	Virginia Wild Rye	Graminae	Nt P-Grass	4	-2	FACW-	4	-2	FACW-	1.5-3.0 (2.3)	na					5,750	92,000	1,000	92,000	2.11	6.88%	1.54%												
JUNTOR	JUNTOR	JUTO	JUTO	<i>Juncus torreyi</i>	Torreys Rush	Juncaceae	Nt P-Rush	4	-3	FACW	3	-3	FACW	0.5-1.5 (1.0)	green					2,375,000	38,000,000	0.031	1,178,000	27.04	0.21%	19.65%												
ANDSCO	SCHSCO	SCSCS	SCSCS	<i>Schizachyrium scoparium {Andropogon s}</i>	Little Bluestem	Graminae	Nt P-Grass	5	4	FACU-	5	4	FACU-	1.5-3.5 (2.0)	na					15,625	250,000	4,000	1,000,000	22.96	27.53%	16.68%												
																						Graminoid totals		8,281	2,752,500	63	56.98%	45.93%										

Forbs

S&W	ILL	USDA	vPlants	scientific name	common name	family	type	S&W		S&W wet		S&W wet Illinois		IL wet		IL wet		height	color	bloom time												seeds/oz	seeds/lb	lb/ac	seeds/ acre	seeds/ftsq	% by weight	% by count
								C	index	acro	C	index	acro	C	index	acro	C			index	acro	M	A	M	J	J	A	S	O	N								
ASTCAN	ASTCAN	ASCA11	ASCA11	<i>Astragalus canadensis</i>	Canada Milkvech	Leguminosae	Nt P-Forb	10	5	[UPL]	7	-1	FAC+	2.0-3.5 (2.5)	cream					17,500	280,000	0.125	35,000	0.80	0.86%	0.58%												
CASFAS	CASFAS	CHFA2	CHFA2	<i>Chamaecrista fasciculata {Cassia f}</i>	Partridge Pea	Leguminosae	Nt A-Forb	5	4	FACU-	1	4	FACU-	1.0-2.0 (1.5)	yellow					3,438	55,000	0.250	13,750	0.32	1.72%	0.23%												
CORLAN	CORLAN	COLA5	COLA5	<i>Coreopsis lanceolata</i>	Lanceleaf Coreopsis	Compositae	Nt P-Forb	5	3	FACU	5	3	FACU	1.0-3.0 (2.0)	yellow					11,875	190,000	1,000	190,000	4.36	6.88%	3.17%												
PETPUR	DALPUR	DAPUP	DAPUP	<i>Dalea purpurea {Petalostemum p}</i>	Purple Prairie Clover	Leguminosae	Nt P-Forb	9	5	UPL	8	5	UPL	1.5-2.5 (2.0)	purple					18,750	300,000	0.500	150,000	3.44	3.44%	2.50%												
DESILS	DESILS	DEIL	DEIL	<i>Desmanthus illinoensis</i>	Illinois Sensitive Plant	Leguminosae (Mimosaceae)	Nt P-Forb	3	5	UPL	4	1	FAC-	2.0-4.0 (3.0)	white					4,625	74,000	0.625	46,250	1.06	4.30%	0.77%												
ECHPUR	ECHPUR	ECPU	ECPU	<i>Echinacea purpurea</i>	Purple Coneflower	Compositae	Nt P-Forb	3	3	UPL	6	5	UPL	2.0-4.0 (2.5)	purple					7,188	115,000	0.625	71,875	1.65	4.30%	1.20%												
HELHEL	HELHEL	HEHE5	HEHE5	<i>Heliopsis helianthoides</i>	Early Sunflower	Compositae	Nt P-Forb	5	5	UPL	4	5	UPL	2.5-4.5 (3.0)	yellow					6,875	110,000	0.250	27,500	0.63	1.72%	0.46%												
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					10,188	163,000	0.250	40,750	0.94	1.72%	0.68%												
LUPPEO	LUPPER	LUPE3	LUPE3	<i>Lupinus perennis</i>	Wild Lupine	Leguminosae	Nt P-Forb	7	5	UPL	8	5	UPL	1.5-2.5 (2.0)	blue					1,094	17,500	0.250	4,375	0.10	1.72%	0.07%												
MONFIS	MONFIS	MOFI	MOFI	<i>Monarda fistulosa</i>	Bergamont	Labiateae	Nt P-Forb	4	3	FACU	4	3	FACU	2.0-4.0 (3.0)	pink					68,750	1,100,000	0.063	69,300	1.59	0.43%	1.16%												
SOLRIG	SOLRIG	OLRIR	SOR12	<i>Oligoneron rigidum {Solidago r}</i>	Stiff Goldenrod	Compositae	Nt P-Forb	4	4	FACU-	4	4	FACU-	3.0-6.0 (3.5)	yellow					40,625	650,000	0.125	81,250	1.87	0.86%	1.36%												
PENDIG	PENDIG	PEDI	PEDI	<i>Penstemon digitalis</i>	Foxglove Beardtongue	Scrophulariaceae	Nt P-Forb	4	1	FAC-	4	1	FAC-	1.0-2.5 (1.7)	white					112,500	1,800,000	0.188	338,400	7.77	1.29%	5.65%												
RATPIN	RATPIN	RAP1	RAP1	<i>Ratibida pinnata</i>	Yellow Coneflower	Compositae	Nt P-Forb	4	5	UPL	4	5	UPL	3.0-5.0 (4.0)	yellow					31,875	510,000	0.625	318,750	7.32	4.30%	5.32%												
RUDHIR	RUDHIR	RUH2	RUH2	<i>Rudbeckia hirta</i>	Blackeyed Susan	Compositae	Nt P-Forb	1	3	FACU	2	3	FACU	1.0-2.0 (1.5)	yellow					93,750	1,500,000	0.750	1,125,000	25.83	5.16%	18.77%												
ASTLAE	ASTLAE	SYLAL3	ASLA5	<i>Symphoricarum laeve {Aster l}</i>	Smooth Aster	Compositae	Nt P-Forb	9	5	UPL	8	5	UPL	2.0-3.5 (2.5)	blue					68,750	1,100,000	0.125	137,500	3.16	0.86%	2.29%												
ASTNOV	ASTNOV	SYNO2	ASNO	<i>Symphoricarum novae-angliae {Aster n}</i>	New England Aster	Compositae	Nt P-Forb	4	-3	FACW	4	-3	FACW	3.0-5.0 (4.0)	blue					87,500	1,400,000	0.250	350,000	8.03	1.72%	5.84%												
ASTAZU	ASTAZU	SYOOO	ASOO4	<i>Symphoricarum oolentangiense {Aster azureus} *A o*</i>	Azure Aster	Compositae	Nt P-Forb	8	5	UPL	7	5	UPL	2.0-3.0 (2.5)	blue					87,500	1,400,000	0.125	175,000	4.02	0.86%	2.92%												
VERSTR	VERSTR	VEST	VEST	<i>Verbena stricta</i>	Hoary Vervain	Verbenaceae	Nt P-Forb	4	5	UPL	2	5	UPL	1.0-2.0 (1.5)	blue					33,125	530,000	0.125	66,250	1.52	0.86%	1.11%												
																						Forb totals		6,251	3,240,950	74	43.02%	54.07%										
																						Graminoid and forb totals		14,532	5,993,450	138	100.00%	100.00%										

Key

-  main bloom
-  extended bloom
-  fall leaf color
-  fruit color
- [Abc] new scientific name
- {Abc} old scientific name
- *Abc* 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.