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TALL Mesic Prairie with Flowers	43	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.
Native species per mix	102	
Native seeds per square foot	38.12	
Native FQI NE Illinois	34.31	
Native Mean C Value NE Illinois	5.81	
Native Mean C Value Illinois	5.23	
Mean W Value NE Illinois	2.20	
Mean W Value Illinois	2.12	

ACRONYMS		S&W	S&W wet	S&W wet Illinois	IL wet	IL wet	bloom time										seeds/oz	seeds/lb	lb/ac	seeds/acre	seeds/flsq	% by weight	% by count									
S&W	ILL	USDA	vPlants	scientific name	common name	family	type	C	index	acro	C	index	acro	height	color	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										9,375	150,000	1,500	225,000	5.17	9.93%	5.07%	
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	2,000	210,000	4.82	13.24%	4.73%	
CXBICK	CXBICK	CABH3	CABH3	<i>Carex bicknellii</i>	Bicknell's Sedge	Cyperaceae	Nt P-Sedge	10	5	[UPL]	8	1	FAC-	2.0-3.0 (2.5)	na										27,813	445,000	0.125	55,625	1.28	0.83%	1.25%	
CXBREV	CXBREV	CABR10	CABR10	<i>Carex brevior</i>	Shorter Sedge	Cyperaceae	Nt P-Sedge	4	3	[FACU]	4	0	FAC	2.0-3.0 (2.0)	na										26,875	430,000	0.125	53,750	1.23	0.83%	1.21%	
CXMOLLE	CXMOLLE	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										36,250	580,000	0.125	72,500	1.66	0.83%	1.63%	
ELYCAN	ELYCAN	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	6.62%	2.71%	
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										19,813	317,000	0.250	79,250	1.82	1.65%	1.79%	
ANDSCO	SCHSCO	SCSC5	SCSC5	<i>Schizachyrium scoparium</i>	Little Bluestem	Graminae	Nt P-Grass	5	4	FACU-	5	4	FACU-	1.5-3.5 (2.0)	na										15,625	250,000	3,000	750,000	17.22	19.86%	16.91%	
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											12,188	195,000	3,000	585,000	13.43	19.86%	13.19%
																Graminoid totals		11.125	2,151,125	49	73.64%	48.49%										

Forbs		ACRONYMS		S&W	S&W wet	S&W wet Illinois	IL wet	IL wet	bloom time										seeds/oz	seeds/lb	lb/ac	seeds/acre	seeds/flsq	% by weight	% by count							
S&W	ILL	USDA	vPlants	scientific name	common name	family	type	C	index	acro	C	index	acro	height	color	M	A	M	J	J	A	S	O	N								
AMOCAN	AMOCAN	AMC6	AMC6	<i>Amorpha canescens</i>	Leadplant	Leguminosae	Nt Shrub	9	5	UPL	8	5	UPL	1.0-2.0 (1.5)	blue/gold											19,375	310,000	0.063	19,375	0.45	0.42%	0.44%
BAPLEA	BAPLEA	BAL2E	BAL2E	<i>Baptisia lactea</i> *B alba macrophylla*	White Indigo	Leguminosae	Nt P-Forb	8	2	FACU+	6	3	FACU+	2.0-4.5 (3.3)	white											1,875	30,000	0.063	1,890	0.04	0.42%	0.04%
CASFAS	CASFAS	CHFA2	CHFA2	<i>Chamaecrista fasciculata</i>	Partridge Pea	Leguminosae	Nt A-Forb	5	4	FACU-	1	4	FACU-	1.0-2.0 (1.5)	yellow											3,438	55,000	0.125	6,875	0.16	0.83%	0.15%
CORTRI	CORTRP	COTR4	COTR4	<i>Coreopsis tripteris</i>	Tall Coreopsis	Compositae	Nt P-Forb	5	0	FAC	4	0	FAC	4.0-7.0 (6.0)	yellow											15,750	252,000	0.125	31,500	0.72	0.83%	0.71%
PETPUR	DALPUR	DAPU5	DAPU5	<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											18,750	300,000	0.063	18,900	0.43	0.42%	0.43%
POTARU	POTARU	POAR4	[DRAR8]	<i>Drymonolox arguta</i> DRAR8 { <i>Potentilla arguta</i> }	Prairie Cinquefoil	Rosaceae	Nt P-Forb	9	4	FACU-	10	4	FACU-	1.0-3.0 (2.0)	yellow											200,000	3,200,000	0.063	201,600	4.63	0.42%	4.54%
ECHPAL	ECHPAL	ECPA	ECPA	<i>Echinacea pallida</i>	Pale Purple Coneflower	Compositae	Nt P-Forb	8	5	UPL	7	5	UPL	2.0-3.0 (2.5)	pink											6,250	100,000	0.250	25,000	0.57	1.65%	0.56%
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	0.281	32,315	0.74	1.86%	0.73%
ERYYUC	ERYYUC	ERYU	ERYU	<i>Eryngium yuccifolium</i>	Rattlesnake Master	Umbelliferae	Nt P-Forb	9	-1	FAC+	7	-1	FAC+	2.0-5.0 (4.0)	white											8,875	142,000	0.250	35,500	0.81	1.65%	0.80%
HELHEL	HELHEL	HEHE5	HEHE5	<i>Helipopsis 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	0.125	13,750	0.32	0.83%	0.31%
LESCAP	LESCAP	LECA8	LECA8	<i>Lespedeza capitata</i>	Roundhead Bushclover	Leguminosae	Nt P-Forb	4	3	FACU	4	3	FACU	2.0-3.0 (2.5)	green white											10,938	175,000	0.125	21,875	0.50	0.83%	0.49%
LIAASP	LIAASP	LIAS	LIAS	<i>Liatris aspera</i>	Button Blazingstar	Compositae	Nt P-Forb	6	5	UPL	7	5	UPL	1.5-4.0 (2.5)	lavender											15,500	248,000	0.125	31,000	0.71	0.83%	0.70%
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											10,250	164,000	0.188	30,832	0.71	1.24%	0.70%
MONFIS	MONFIS	MOF1	MOF1	<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	0.031	34,100	0.78	0.21%	0.77%
SOLRID	SOLRID	OLR1	SOR1	<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											118,750	1,900,000	0.063	119,700	2.75	0.42%	2.70%
SOLRIG	SOLRIG	OLRIR	SOR2	<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											40,625	650,000	0.125	81,250	1.87	0.83%	1.83%
PARINT	PARINT	PAIN3	PAIN3	<i>Parthenium integrifolium</i>	Wild Quinine	Compositae	Nt P-Forb	4	5	UPL	8	5	UPL	2.0-4.0 (3.0)	white											12,500	200,000	0.063	12,600	0.29	0.42%	0.28%
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	0.063	113,400	2.60	0.42%	2.56%
PHYVIV	PHYVIV	PHV1	PHV1	<i>Phytolagia virginiana</i>	False Dragonhead	Labiateae	Nt P-Forb	6	-5	OBL	6	-3	FACW	2.0-4.0 (3.0)	pink											14,438	231,000	0.063	14,553	0.33	0.42%	0.33%
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	0.125	63,750	1.46	0.83%	1.44%
ROSLA	ROSLA	ROBL	ROBL	<i>Rosa blanda</i>	Early Wild Rose	Rosaceae	Nt Shrub	5	3	FACU	4	3	FACU	3.0-5.0 (4.0)	pink											3,188	51,000	0.063	3,213	0.07	0.42%	0.07%
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	0.250	375,000	8.61	1.65%	8.45%
RUDSUB	RUDSUB	RUSU	RUSU	<i>Rudbeckia subtomentosa</i>	Sweet Coneflower	Compositae	Nt P-Forb	9	2	FACU+	5	-3	FACW	2.0-4.0 (3.0)	yellow											46,250	740,000	0.031	22,940	0.53	0.21%	0.52%
SILINT	SILINT	SIN2	SIN2	<i>Silphium integrifolium</i>	Rosinweed	Compositae	Nt P-Forb	5	5	UPL	5	5	UPL	3.0-6.0 (4.5)	yellow											1,875	30,000	0.188	5,640	0.13	1.24%	0.13%
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											781	12,500	0.188	2,350	0.05	1.24%	0.05%
SOLNEM	SOLNEM	SONE	SONE	<i>Solidago nemoralis</i>	Oldfield Goldenrod	Compositae	Nt P-Forb	4	5	UPL	3	5	UPL	0.5-1.5 (1.0)	yellow											206,250	3,300,000	0.125	412,500	9.47	0.83%	9.30%
ASTLAE	ASTLAE	SYLAL3	ASL5	<i>Symphoricarum 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											68,750	1,100,000	0.063	69,300	1.59	0.42%	1.56%
ASTNOV	ASTNOV	SYNO2	ASNO	<i>Symphoricarum 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											87,500	1,400,000	0.063	88,200	2.02	0.42%	1.99%
ASTAZU	ASTAZU	SYOOO	ASOO4	<i>Symphoricarum oolentangiense</i> { <i>Aster azureus</i> } *A o*	Azure Aster	Compositae	Nt P-Forb	8	5	UPL	7	5	UPL	2.0-3.0 (2.5)	blue											87,500	1,400,000	0.063	88,200	2.02	0.42%	1.99%
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	0.83%	1.49%
VERFAS	VER																															