Your info here

Plateau™ Post-emergent Prairie w/ "Annuals" Seed Mix

Native species per mix	**15**
Native seeds per square foot	**84**
Native FQI NE Illinois	**20.47**
Native FQI Illinois	**19.62**
Native Mean C Value NE Illinois	**5.29**
Native Mean C Value Illinois	**5.07**
Mean W Value NE Illinois	**3.60**
Mean W Value Illinois	**3.47**

This mix is designed for low rate post-emergent application of Plateau™ . Stand thinning or loss of stand may occur in certain species, genotypes, ecotypes, or varieties. Always consult the Plateau™ label for application rates, adjuvants, and specific tolerances. Special order mix, allow 30 days for delivery.

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

ACRONYMS								S&W	S&W wet	S&W wet	Illinois	IL wet	IL wet			bloom time														
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	seeds/oz	seeds/lb	lb/ac	seeds/ acre	seeds/ftsq	% by weight	% by count
ANDGER	ANDGER	ANGE	ANGE	*Andropogon gerardii*	Big Bluestem	*Graminae*	Nt P-Grass	5	1	FAC-	5	1	FAC-	4.0-8.0+ (6.0)	na						❀	❀			9,375	150,000	0.500	75,000	1.72	3.94%	2.06%
BOUCUR	BOUCUR	BOCU	BOCU	*Bouteloua curtipendula*	Side Oats Gramma	*Graminae*	Nt P-Grass	8	5	UPL	7	5	UPL	1.5-3.0 (2.3)	na					❀	❀				6,563	105,000	3.000	315,000	7.23	23.64%	8.65%
BOUGRA	BOUGRA	BOGR2	BOGR2	*Bouteloua gracilis*	Blue Gramma	*Graminae*	Nt P-Grass	*	5	UPL	5	5	UPL	0.5-2.0 (1.3)	na					❀	❀	❀			46,875	750,000	1.000	750,000	17.22	7.88%	20.59%
PANVIR	PANVIR	PAVI2	PAVI2	*Panicum virgatum*	Prairie Switch Grass	*Graminae*	Nt P-Grass	5	-1	FAC+	4	-1	FAC+	2.5-6.0 (3.0)	na					❀	❀	♣	♣	♣	19,813	317,000	0.375	118,875	2.73	2.96%	3.26%
ANDSCO	SCHSCO	SCSCS	SCSCS	*Schizachyrium scoparium {Andropogon s}*	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	31.53%	27.45%
SORNUT	SORNUT	SONU2	SONU2	*Sorghastrum nutans*	Indian Grass	*Graminae*	Nt P-Grass	5	2	FACU+	4	2	FACU+	4.0-6.0 (5.0)	na						❀	❀	♣	♣	12,188	195,000	1.000	195,000	4.48	7.88%	5.35%
																									Graminoid totals		9.875	2,453,875	56	77.83%	67.37%

Forbs

ACRONYMS								S&W	S&W wet	S&W wet	Illinois	IL wet	IL wet			bloom time														
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	seeds/oz	seeds/lb	lb/ac	seeds/ acre	seeds/ftsq	% by weight	% by count
AMOCAN	AMOCAN	AMCA6	AMCA6	*Amorpha canescens*	Leadplant	*Leguminosae*	Nt Shrub	9	5	UPL	8	5	UPL	1.0-2.0 (1.5)	blue/gold				❀	❀	❀				19,375	310,000	0.063	19,530	0.45	0.50%	0.54%
CASFAS	CASFAS	CHFAF	CHFA2	*Chamaecrista fasciculata (Cassia f)*	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	1.97%	0.38%
CORLAN	CORLAN	COLA5	COLA5	*Coreopsis lanceolata*	Lanceleaf Coreopsis	*Compositae*	Nt P-Forb	5	3	FACU	5	3	FACU	1.0-3.0 (2.0)	yellow				❀	❀	❀				11,875	190,000	0.250	47,500	1.09	1.97%	1.30%
PETPUR	DALPUR	DAPUP	DAPU5	*Dalea purpurea {Petalostemum p}*	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	3.94%	4.12%
DESILS	DESILS	DEIL	DEIL	*Desmanthus illinoensis*	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	0.250	18,500	0.42	1.97%	0.51%
ECHPUR	ECHPUR	ECPU	ECPU	*Echinacea purpurea*	Purple Coneflower	*Compositae*	Nt P-Forb	3	3	UPL	6	5	UPL	2.0-4.0 (2.5)	purple						❀	❀	❀		7,188	115,000	0.500	57,500	1.32	3.94%	1.58%
LUPPEO	LUPPER	LUPE3	LUPE3	*Lupinus perennis*	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	1.97%	0.12%
RATPIN	RATPIN	RAPI	RAPI	*Ratibida pinnata*	Yellow Coneflower	*Compositae*	Nt P-Forb	4	5	UPL	4	5	UPL	3.0-5.0 (4.0)	yellow						❀	❀	❀		31,875	510,000	0.250	127,500	2.93	1.97%	3.50%
RUDHIR	RUDHIR	RUHI2	RUHI2	*Rudbeckia hirta*	Black-eyed Susan	*Compositae*	Nt P-Forb	1	3	FACU	2	3	FACU	1.0-2.0 (1.5)	yellow				❀	❀	❀				93,750	1,500,000	0.500	750,000	17.22	3.94%	20.59%
																									Forb totals		2.813	1,188,655	27	22.17%	32.63%
								5.29	3.60		5.07	3.47													Graminoid & forb totals		12.688	3,642,530	84	100.00%	100.00%

"Annuals"

ACRONYMS								S&W	S&W wet	S&W wet	Illinois	IL wet	IL wet			bloom time														
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	seeds/oz	seeds/lb	lb/ac	seeds/ acre	seeds/ftsq	% by weight	% by count
CORTIN	CORTIN	COTI3	COTI3	*Coreopsis tinctoria*	Golden Coreopsis	*Compositae*	Ad A-Forb	*	1	FAC	*	1	FAC	4.0-7.0 (6.0)	yellow					❀	❀	❀	❀		93,750	1,500,000	0.250	375,000	8.61	14.29%	24.32%
COSSUL	COSSUL	COSU5	COSU5	*Cosmos sulphureus*	Yellow Cosmos	*Compositae*	Ad A-Forb	*	5	UPL	*	5	UPL	2.0-6.0 (4.0)	ellow-orange					❀	❀	❀	❀		2,813	45,000	0.250	11,250	0.26	14.29%	0.73%
-	GAIARI	GAAR	-	*Gaillardia aristata*	Blanketflower	*Compositae*	Ad P-Forb	-	-	-	*	5	UPL	1.3-1.5 (1.4)	red yellow					❀	❀	❀	❀		9,813	157,000	0.250	39,250	0.90	14.29%	2.55%
GAIPUL	GAIPUL	GAPU	GAPU	*Gaillardia pulchella*	Indian Blanket	*Compositae*	Ad A-Forb	*	5	UPL	*	5	UPL	1.5-2.0 (1.8)	red yellow					❀	❀	❀	❀		11,563	185,000	0.250	46,250	1.06	14.29%	3.00%
LINPER	LINPER	LIPE2	LIPE2	*Linum perenne v. lewisii {L lewisii}*	Blue Flax	*Linaceae*	Ad P-Forb	*	5	UPL	*	5	UPL	1.0-2.0 (1.5)	blue				❀	❀	❀	❀	❀		18,125	290,000	0.250	72,500	1.66	14.29%	4.70%
PAPRHO	PAPRHO	PARH2	PARH2	*Papaver rhoeas*	Corn Poppy	*Papaveraceae*	Ad A-Forb	*	5	UPL	*	5	UPL	1.0-1.5 (1.3)	red	❀	❀	❀							193,750	3,100,000	0.250	775,000	17.79	14.29%	50.27%
RATCOL	RATCOL	RACO3	RACO3	*Ratibida columnifera*	Prairie Coneflower	*Compositae*	Ad P-Forb	*	5	UPL	*	5	UPL	2.0-3.0 (2.5)	yellow						❀	❀	❀		55,625	890,000	0.250	222,500	5.11	14.29%	14.43%
																									"Annuals" totals		1.750	1,541,750	35	100.00%	100.00%

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All items subject to availability. Mix composition may vary seasonally

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.