

Ace & Deuce Tree Surgery and Fire Wood Service

We'll take care of your tree, guaranteed.

Dry Mesic Savanna Open Woods Grasses

Native species per mix 13  
 Seeds per square foot 143  
 Native FQI NE Illinois 17.20  
 Native FQI Illinois 16.64  
 Native Mean C Value NE Illinois 4.77  
 Native Mean C Value Illinois 4.62  
 Mean W Value NE Illinois 1.69  
 Mean W Value Illinois 0.69

Not for *de novo* tree plantings! A mix of grass & grass-like plants for average soil to slightly dry soil, in open woodlands or woodland edges. Must have filtered sunlight or shade with several hours of direct sunlight every day. Many species will not persist or perform well in full sun or deep shade. Best dormant seeded.

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

ACRONYMS														bloom time																					
S&W	ILL	USDA	vPlants	scientific name	common name	family	type	C	index	S&W wet	acro	Illinois	IL wet	IL wet	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			
AGRPER	AGRPER	AGPE	AGPE	<i>Agrostis perennans</i>	Upland Bent Grass	Graminae	Nt P-Grass	3	1	FAC-		4	1	FAC-	1.0-3.5 (2.3)	na										500,000	8,000,000	0.250	2,000,000	45.91	3.40%	32.12%			
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	27.18%	3.37%			
BROLAT	BROPUR	BRLA4	BRLA4	<i>Bromus latiglumis</i> { <i>B altissimus</i> }	Earleaf Bromo	Graminae	Nt P-Grass	5	-2	FACW-		7	-2	FACW-	4.0-6.0 (5.0)	na										7,000	112,000	0.015	1,680	0.04	0.20%	0.03%			
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	0.500	215,000	4.94	6.80%	3.45%			
DIAAME	DIAAME	DIAM	DIAM	<i>Diarrhena americana</i>	Beak Grass	Graminae	Nt P-Grass	10	3	[FACU]		7	-3	FACW	1.5-3.0 (2.3)	na										3,000	48,000	0.031	1,488	0.03	0.42%	0.02%			
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	13.59%	1.93%			
HYSPAT	ELYHYS	ELHY	ELHY	<i>Elymus hystrix</i> { <i>Hystrix patula</i> }	Bottlebrush Grass	Graminae	Nt P-Grass	5	5	UPL		5	5	UPL	2.0-3.0 (2.5)	na										5,625	90,000	0.062	5,580	0.13	0.84%	0.09%			
ELYVIL	ELYVIL	ELVI	ELVI	<i>Elymus villosus</i>	Silky Wild Rye	Graminae	Nt P-Grass	5	3	FACU		4	3	FACU	3.0-5.0 (4.0)	na										6,875	110,000	0.125	13,750	0.32	1.70%	0.22%			
ELYVIR	ELYVIR	ELV3	ELV3	<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	2.000	184,000	4.22	27.18%	2.95%			
FESOBT	FESOBT	FESU3	FESU3	<i>Festuca subverticillata</i> { <i>F obtusa</i> }	Nodding Fescue	Graminae	Nt P-Grass	5	2	FACU+		5	2	FACU+	1.0-1.5 (1.3)	na										24,375	390,000	0.250	97,500	2.24	3.40%	1.57%			
GLYSTR	GLYSTR	GLST	GLST	<i>Glyceria striata</i>	Fowl Manna Grass	Graminae	Nt P-Grass	4	-3	[FACW]		4	-5	OBL	1.5-3.0 (2.3)	na										153,125	2,450,000	0.062	151,900	3.49	0.84%	2.44%			
JUNTEN	JUNTEN	JUTE	JUTE	<i>Juncus tenuis</i>	Slender Rush	Juncaceae	Nt P-Rush	0	2	[FACU+]		0	0	FAC	0.72-1.3 (1.0)	green										3,000,000	48,000,000	0.062	2,976,000	68.32	0.84%	47.79%			
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										15,625	250,000	1.000	250,000	5.74	13.59%	4.01%			
v120712																																			
All items subject to availability. Mix composition may vary seasonally								4.77	1.69			4.62	0.69																						
																Graminoid totals		7.357	6,226,898	143	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* (bur-reeds), 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.