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Slope / Streambank Grass

Native species per mix	10
Seeds per square foot	207
Native FQI NE Illinois	15.46
Native FQI Illinois	14.41
Native Mean C Value NE Illinois	4.89
Native Mean C Value Illinois	4.56
Mean W Value NE Illinois	0.33
Mean W Value Illinois	0.11

A heavy mix of broad spectrum native grasses plus cover crop for use with netting in stream bank stabilization. Full sun & tolerant of drying out. Seed as necessary for erosion control, but best seeded in spring.

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												seeds/oz	seeds/lb	lb/ac	seeds/acre	seeds/ftsq	% 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	5,000	750,000	17.22	11.49%	8.31%	
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	5,000	525,000	12.05	11.49%	5.82%	
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	8,000	960,000	22.04	18.39%	10.64%	
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	8,000	736,000	16.90	18.39%	8.16%	
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	1,000	2,450,000	56.24	2.30%	27.15%	
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	1,000	317,000	7.28	2.30%	3.51%	
ANDSCO	SCHSCO	SCSCS	SCSCS	<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	5,000	1,250,000	28.70	11.49%	13.85%	
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	10,000	1,950,000	44.77	22.99%	21.61%
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											10,875	174,000	0,500	87,000	2.00	1.15%	0.96%
															Graminoid totals												43,500	9,025,000	207	100.00%	100.00%	
								4.89	0.33					4.56	0.11																	

Nurse Crop

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/ftsq	
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							
AGRALA	AGRALA	AGGI2	AGGI2	<i>Agrostis gigantea {A alba}</i>	Red Top Grass	Graminae	Ad P-Grass	0	-3	FACW	0	-3	FACW	2.5-3.5 (3.0)	na											312,500	5,000,000	1,000	5,000,000	114.78	
AVESAT	AVESAT	AVSA	AVSA	<i>Avena sativa</i>	Oats	Graminae	Ad A-Grass	*	5	UPL	*	5	UPL	2.0-3.0 (2.5)	na											938	15,000	20,000	300,000	6.89	
LOLMUL	LOLMUL	LOPEM2	LOMU	<i>Lolium multiflorum</i> <i>perenne ssp m]</i>	Italian Rye	Graminae	Ad A-Grass	*	5	UPL	*	5	UPL	2.0-3.0 (2.5)	na												14,188	227,000	5,000	1,135,000	26.06
															Nurse Crop totals												26,000	6,435,000	148		

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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.