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Slope / Streambank Grass Mix

Native species per mix	10	A mix of open woodland native grasses, sedges, & rushes plus cover crop for use with netting in stream bank stabilization.
Seeds per square foot	1019	Must have four hours direct sun each day, or filtered sun most of the day. Seed as necessary for erosion control, but best seeded in spring.
Native FQI NE Illinois	15.50	
Native FQI Illinois	13.28	
Native Mean C Value NE Illinois	4.90	
Native Mean C Value Illinois	4.20	
Mean W Value NE Illinois	(0.80)	
Mean W Value Illinois	(1.90)	

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
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	1,000	430,000	9.87	2.82%	0.97%
CXLUPF	CXLUPF	CALU3	CALU3	<i>Carex lupuliformis</i>	Knobbed Hop Sedge	Cyperaceae	Nt P-Sedge	10	-5	[OBL]	5	-4	FACW+	2.0-3.0 (2.5)	na										5,125	82,000	0.125	10,250	0.24	0.35%	0.02%
CXPROJ	CXPROJ	CAPR9	CAPR9	<i>Carex projecta</i>	Necklace Sedge	Cyperaceae	Nt P-Sedge	4	-4	FACW+	4	-5	OBL	1.5-3.0 (2.3)	na										93,750	1,500,000	0.125	187,500	4.30	0.35%	0.42%
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	5,000	600,000	13.77	14.08%	1.35%
ELYRIP	ELYRIP	ELRI	ELRI	<i>Elymus riparius</i>	Riverbank Rye	Graminae	Nt P-Grass	5	1	[FAC-]	6	-3	FACW	3.0-5.0 (4.0)	na										5,125	82,000	5,000	410,000	9.41	14.08%	0.92%
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	5,000	550,000	12.63	14.08%	1.24%
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	8,000	736,000	16.90	22.54%	1.66%
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	2.82%	5.52%
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	0.250	12,000,000	275.48	0.70%	27.04%
POAPAS	POAPAS	POPA2	POPA2	<i>Poa palustris</i>	Marsh Bluegrass	Graminae	Nt P-Grass	9	-4	FACW+	7	-4	FACW+	1.0-2.0 (1.5)	na										168,750	2,700,000	10,000	27,000,000	619.83	28.17%	60.85%
																									Graminoid totals		35,500	44,373,750	1,019	100.00%	100.00%
								4.90	-0.80			4.20	-1.90																		

Nurse Crop

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
AGRALA	AGRALA	AGGI2	AGGI2	<i>Agrostis gigantea</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	5,000	25,000,000	573.92
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
POATRI	POATRI	POTR2	POTR2	<i>Poa trivialis</i>	Rough Bluegrass	Graminae	Ad P-Grass	*	-3	FACW	*	-3	FACW	1.0-2.0 (1.5)	na										140,625	2,250,000	10,000	22,500,000	516.53
																									Nurse Crop totals		35,000	47,800,000	1,097

v120712 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
- ☼ 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.