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George's Broad Spectrum Prairie
 Native species per mix 52
 Native seeds per square foot 358
 Native FQI NE Illinois 39.52
 Native FQI Illinois 35.08
 Native Mean C Value NE Illinois 5.48
 Native Mean C Value Illinois 4.87
 Mean W Value NE Illinois 0.60
 Mean W Value Illinois 0.44

An old school, "shotgun-type", broad spectrum prairie mix for pond slopes from the waterline to the turf-line, with heavy seeding rate for poor topsoil and the lack of proper post-planting maintenance. A heavy seeding to establish native vegetation

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	seeds/oz	seeds/lb	lb/ac	seeds/acre	seeds/ftsq	% by weight	% by count								
ANDGER	ANDGER	ANGE	vPlants	<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	3.50	525,000	12.05	14.97%	3.36%								
BOUCUR	BOUCUR	BOCU	vPlants	<i>Buteloua 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	2.00	210,000	4.82	8.55%	1.35%								
CXBREV	CXBREV	CABR10	vPlants	<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	0.250	107,500	2.47	1.07%	0.69%								
CXCRI5	CXCRI5	CACR7	vPlants	<i>Carex cristata</i>	Crested Oval Sedge	Cyperaceae	Nt P-Sedge	4	-4	FACW+	3	-4	FACW+	1.5-3.0 (2.3)	na										112,500	1,800,000	0.125	225,000	5.17	0.53%	1.44%								
CXSCOP	CXSCOP	CASC5	vPlants	<i>Carex scoparia</i>	Pinnated Broom Sedge	Cyperaceae	Nt P-Sedge	7	-3	FACW	5	-3	FACW	1.0-3.0 (2.0)	na										87,500	1,400,000	0.125	175,000	4.02	0.53%	1.12%								
CRXVULI	CRXVULP	CAVU2	vPlants	<i>Carex vulpinoidea</i>	Fox Sedge	Cyperaceae	Nt P-Sedge	2	-5	OBL	3	-5	OBL	2.0-3.0 (2.5)	na										97,188	1,555,000	0.500	777,500	17.85	2.14%	4.98%								
ELEORT	ELEORT	ELOR2	vPlants	<i>Elyocharis obtusa</i>	Blunt Spikerush	Cyperaceae	Nt A-Sedge	3	-5	OBL	2	-5	OBL	1.0-1.5 (1.3)	na										131,250	2,100,000	0.125	262,500	6.03	0.53%	1.68%								
ELYCAN	ELECAN	ELCA4	vPlants	<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	4.28%	0.77%								
AGRTRT	AGRTRT	ELTRT	vPlants	<i>Elymus trachycaulus (Agropyron ?)</i>	Slender Wheatgrass	Graminae	Nt P-Grass	8	0	FAC	8	0	FAC	2.0-3.0 (2.5)	na										9,375	150,000	1.000	150,000	3.44	4.28%	0.96%								
ELYVIR	ELYVIR	ELV3	vPlants	<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	1.000	92,000	2.11	4.28%	0.59%								
JUNDUD	JUNDUD	JUDU2	vPlants	<i>Juncus dudleyi</i>	Dudley's Rush	Juncaceae	Nt P-Rush	4	0	[FAC]	4	0	FAC	1.0-2.0 (1.5)	green										3,750,000	60,000,000	0.063	3,780,000	86.78	0.27%	24.22%								
JUNTOR	JUNTOR	JUTO	vPlants	<i>Juncus torreyi</i>	Torrey's Rush	Juncaceae	Nt P-Rush	4	-3	FACW	3	-3	FACW	0.5-1.5 (1.0)	green										2,375,000	38,000,000	0.063	2,394,000	54.96	0.27%	15.34%								
LEORY	LEORY	LEOR	vPlants	<i>Lernaea ovoides</i>	Rice Cut Grass	Graminae	Nt P-Grass	4	-5	OBL	3	-5	OBL	2.0-3.0 (2.5)	na										25,625	410,000	0.500	205,000	4.71	2.14%	1.31%								
PANVIR	PANVIR	PAV2	vPlants	<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	4.28%	2.03%								
ANDSCO	SCHSCO	SCSC5	vPlants	<i>Schizachyrium scoparium (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	2.000	500,000	11.48	8.55%	3.20%								
SCLATR	SCLATR	SCAT2	vPlants	<i>Scirpus atrovirens</i>	Dark Green Rush	Cyperaceae	Nt P-Sedge	4	-5	OBL	4	-5	OBL	2.0-5.0 (3.5)	brown											581,250	9,300,000	0.125	1,162,500	26.69	0.53%	7.45%							
SCICYP	SCICYP	SCCY	vPlants	<i>Scirpus cypripedii</i>	Wool Grass	Cyperaceae	Nt P-Sedge	6	-5	OBL	5	-5	OBL	2.0-5.0 (3.5)	brown											137,500	2,200,000	0.063	138,600	3.18	0.27%	0.89%							
SORNU	SORNU	SONU2	vPlants	<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	12.83%	3.75%							
SPAPEC	SPAPEC	SPPE	vPlants	<i>Sporina 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	0.250	43,500	1.00	1.07%	0.77%							
Graminoid totals																											16,689	11,770,100	270	71.38%	75.41%								

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/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	seeds/oz	seeds/lb	lb/ac	seeds/acre	seeds/ftsq	% by weight	% by count								
ASCINC	ASCINC	ASIN	vPlants	<i>Asclepias incarnata</i>	Swamp Milkweed	Asclepiadaceae	Nt P-Forb	4	-5	OBL	4	-5	OBL	2.0-4.0 (3.0)	pink											5,625	90,000	0.313	28,170	0.65	1.34%	0.18%							
ASCUL	ASCUL	ASSU3	vPlants	<i>Asclepias sullivantii</i>	Prairie Milkweed	Asclepiadaceae	Nt P-Forb	8	5	UPL	7	5	UPL	2.0-3.0 (2.5)	pink											5,000	80,000	0.125	10,000	0.23	0.53%	0.06%							
ASCAN	ASCAN	ASC11	vPlants	<i>Astragalus canadensis</i>	Canada Milkvetch	Leguminosae	Nt P-Forb	10	5	[UPL]	7	-1	FAC+	2.0-3.5 (2.5)	cream											17,500	280,000	0.125	35,000	0.80	0.53%	0.22%							
BAPLEA	BAPLEA	BAL2	vPlants	<i>Baptisia lactea *B alba macroplylla*</i>	White Indigo	Leguminosae	Nt P-Forb	8	2	FACU+	6	3	FACU	2.0-4.5 (3.3)	white											1,875	30,000	0.125	3,750	0.09	0.53%	0.02%							
CORLAN	CORLAN	COLA5	vPlants	<i>Coreopsis tripteris</i>	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	1.07%	0.30%							
CORTIR	CORTIR	COTR4	vPlants	<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	0.53%	0.20%							
PETCAN	DALCAN	DACA7	vPlants	<i>Dalea candida (Petaloestemum c.)</i>	White Prairie Clover	Leguminosae	Nt P-Forb	9	5	UPL	9	5	UPL	1.5-2.5 (2.0)	white											27,500	440,000	0.125	55,000	1.26	0.53%	0.35%							
PETPUR	DALPUR	DAPU5	vPlants	<i>Dalea purpurea (Petaloestemum c.)</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	0.250	75,000	1.72	1.07%	0.48%							
ECPHAL	ECPHAL	ECPA	vPlants	<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	0.375	37,500	0.86	1.60%	0.24%							
ECHPUR	ECHPUR	ECPU	vPlants	<i>Echinacea purpurea</i>	Purple Coneflower	Compositae	Nt P-Forb	3	3	UPL	6	3	UPL	2.0-4.0 (3.0)	purple											7,188	115,000	0.500	57,500	1.32	2.14%	0.37%							
ERYUUC	ERYUUC	ERYU	vPlants	<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	0.500	71,000	1.63	2.14%	0.45%							
EUPPER	EUPPER	EUP2	vPlants	<i>Eupatorium terifolium</i>	Thoroughwort	Compositae	Nt P-Forb	4	-4	FACW+	4	-4	FACW+	1.5-3.0 (2.3)	white											196,875	3,150,000	0.063	198,450	4.56	0.27%	1.27%							
HELAUT	HELAUT	HEAU	vPlants	<i>Helianthus autumnale</i>	Sneezeweed	Compositae	Nt P-Forb	5	-4	FACW+	3	-4	FACW+	2.0-4.0 (3.0)	yellow											131,250	2,100,000	0.188	394,800	9.06	0.80%	2.53%							
HELHEL	HELHEL	HEHE5	vPlants	<i>Helianthus 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	0.250	27,500	0.63	1.07%	0.18%							
LIAASP	LIAASP	LIAS	vPlants	<i>Liatris aspera</i>	Button Blazing Star	Compositae	Nt P-Forb	6	5	UPL	7	5	UPL	1.5-4.0 (3.0)	lavender											15,500	248,000	0.031	7,688	0.18	0.13%	0.05%							
LIAPYC	LIAPYC	LIPY	vPlants	<i>Liatris pycnostachya</i>	Purple Gayfeather	Compositae	Nt P-Forb	8	1	FAC-	6	1	FAC-	1.0-3.0 (2.0)	lavender											10,250	164,000	0.031	5,084	0.12	0.13%	0.03%							
MONFIS	MONFIS	MOF1	vPlants	<i>Monarda fistulosa</i>	Bergamont	Labiales	Nt P-Forb	4	3	FACU	4	3	FACU	2.0-4.0 (3.0)	pink											68,750	1,100,000	0.250	275,000	6.31	1.07%	1.76%							
SOLRIG	SOLRIG	SOR2	vPlants	<i>Oligoneuron rigidum (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	0.53%	0.52%							
PHYVIV	PHYVIV	PHVIV	vPlants	<i>Physostegia virginiana</i>	False Dragonhead	Labiales	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	0.27%	0.09%							
RATPIN	RATPIN	RAPI	vPlants	<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	0.250	127,500	2.93									