



Pizzo
NATIVE PLANT
NURSERY

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Low Profile Prairie Seed Mix (Dry-Mesic Soils)

MIX STATISTICS

Base Mix Without Supplemental Plugs

Average Mix Height (ft)	2.6
Median Mix Height (ft)	3.0
Species Heights (# of Occurrences in Mix)	1.5' (1), 2' (15), 3' (11), 4' (10), 5' (2)
Number of Native Species in Mix	39
Native FQI	35.1
Native Mean C Value	5.6
Native Mean W Value	2.5
National Wetland Category	FACU
Lbs/Acre of Native Seed	24.4
Seeds per Square Foot	127.6
Percent of Mix (by Seed Count) Requiring Stratification	56.1%

Designed for sunny areas that are mesic to dry for most of the growing season. Composed of a diverse collection of shorter-profile prairie grass and wildflower species, this mix is ideal for areas where taller vegetation is not appropriate. Averaging 2.6' in height by seed count, with over 56% wildflowers, this mix provides an array of blooms from April through October. When installed and managed correctly, this mix typically begins flowering in the second growing season, starting with the yellow blooms of annual Partridge Pea and biennial Black-Eyed Susan. An additional colorful matrix of perennial species appears in the succeeding 3 to 5 years.

Grasses, Sedges, & Rushes

CODE	SCIENTIFIC NAME	COMMON NAME	C-VALUE	W-VALUE	WETNESS	HEIGHT		BLOOM COLOR	BLOOM TIME							SEEDS/OZ	OZ/ACRE	LB/ACRE	% OF MIX		GERMINATION	TOP SOW
						Min-Max	Typical		A	M	J	J	A	S	O				by Weight	by Seed Count		
BOUCUR	<i>Bouteloua curtipendula</i>	Side-oats Grama	8	5	UPL	1.5-2.5'	2	N/A								6,000	128.00	8.00	32.75%	13.82%	N/A	
CXBICK	<i>Carex bicknellii</i>	Copper-shouldered Oval Sedge	10	3	FACU	1.5-2.5'	2	N/A								17,000	6.00	0.38	1.54%	1.84%	CM-60	
CXBREV	<i>Carex brevior</i>	Plains Oval Sedge	4	0	FAC	1-3'	2	N/A								29,000	4.00	0.25	1.02%	2.09%	CM-60	
CXMOLE	<i>Carex molesta</i>	Field Oval Sedge	2	0	FAC	1-2.5'	2	N/A								25,000	2.00	0.13	0.51%	0.90%	CM-60	
ELYCAN	<i>Elymus canadensis</i>	Canada Wild Rye	4	3	FACU	3-5'	5	N/A								5,200	32.00	2.00	8.19%	2.99%	N/A	
JUNDUD	<i>Juncus dudleyi</i>	Dudley's Rush	4	-3	FACW	1-2.5'	2	N/A								3,200,000	0.125	0.01	0.03%	7.20%	CM-60	
PANVIR	<i>Panicum virgatum</i>	Switch Grass	5	0	FAC	3-6'	4	N/A								14,000	8.00	0.50	2.05%	2.02%	N/A	
SCHSCO	<i>Schizochyrium scoparium</i>	Little Bluestem	5	3	FACU	2-3'	3	N/A								15,000	48.00	3.00	12.28%	12.96%	N/A	
													Grass/Sedge Subtotals	14.258		58.36%	43.81%					

Wildflowers

CODE	SCIENTIFIC NAME	COMMON NAME	C-VALUE	W-VALUE	WETNESS	HEIGHT		BLOOM COLOR	BLOOM TIME							SEEDS/OZ	OZ/ACRE	LB/ACRE	% OF MIX		GERMINATION	TOP SOW
						Min-Max	Typical		A	M	J	J	A	S	O				by Weight	by Seed Count		
ALLCER	<i>Allium cernuum</i>	Nodding Onion	7	3	FACU	1-2'	1.5	Purple								7,600	3.00	0.19	0.77%	0.41%	CM-60	
AMOCAN	<i>Amorpha canescens</i>	Lead Plant	9	5	UPL	1-3.5'	3	Purple								16,000	2.00	0.13	0.51%	0.58%	CM-10, H, I, J	
ASCTUB	<i>Asclepias tuberosa</i>	Butterfly Weed	7	5	UPL	1-2.5'	2	Orange								4,300	16.00	1.00	4.09%	1.24%	CM-30	
BAPALB	<i>Baptisia alba</i>	White Wild Indigo	8	3	FACU	3-6'	4	White								1,700	2.50	0.16	0.64%	0.08%	CM-10, H, I	
CHAFAS	<i>Chamaecrista fasciculata</i>	Partridge Pea	5	3	FACU	6"-2"	2	Yellow								2,700	16.00	1.00	4.09%	0.78%	CM-10, H, I	
CORLAN	<i>Coreopsis lanceolata</i>	Sand Coreopsis	5	3	FACU	1.5-3'	2	Yellow								20,000	6.00	0.38	1.54%	2.16%	CM-30	
CORPAL	<i>Coreopsis palmata</i>	Prairie Coreopsis	6	5	UPL	1-2.5'	2	Yellow								10,000	4.00	0.25	1.02%	0.72%	CM-60, M	
DALPUR	<i>Dalea purpurea</i>	Purple Prairie Clover	9	5	UPL	1-3'	2	Purple								18,000	8.00	0.50	2.05%	2.59%	J, I	
ECHPAL	<i>Echinacea pallida</i>	Pale Purple Coneflower	8	5	UPL	2-3'	3	Purple								5,200	16.00	1.00	4.09%	1.50%	CM-90 or M	
ECHPUR	<i>Echinacea purpurea</i>	Purple Coneflower	3	5	UPL	2-5'	4	Purple								6,600	6.00	0.38	1.54%	0.71%	N/A	
ERYYUC	<i>Eryngium yuccifolium</i>	Rattlesnake Master	9	0	FAC	2-5'	4	White								7,500	4.00	0.25	1.02%	0.54%	CM-60	
EUPCOR	<i>Euphorbia corollata</i>	Flowering Spurge	2	5	UPL	1-3'	3	White								8,000	4.00	0.25	1.02%	0.58%	CM-30	
HELHEL	<i>Helopsis helianthoides</i>	Early Sunflower	5	3	FACU	3-5'	5	Yellow								6,300	6.00	0.38	1.54%	0.68%	CM-30	
LESCAP	<i>Lespedeza capitata</i>	Round-headed Bush Clover	4	3	FACU	2-5'	4	Green								8,000	4.00	0.25	1.02%	0.58%	CM-10, H, I, J	
LIAASP	<i>Liatis aspera</i>	Button Blazing Star	6	5	UPL	2-5'	3	Purple								16,000	3.00	0.19	0.77%	0.86%	CM-60	
LIAPYC	<i>Liatis pycnostachya</i>	Prairie Blazing Star	8	0	FAC	2-4'	4	Purple								11,000	4.00	0.25	1.02%	0.79%	CM-60	
MONFIS	<i>Monarda fistulosa</i>	Wild Bergamot	4	3	FACU	2.5-4'	4	Purple								70,000	2.00	0.13	0.51%	2.52%	N/A	
PARINT	<i>Parthenium integrifolium</i>	Wild Quinine	8	5	UPL	2-3.5'	3	White								7,000	8.00	0.50	2.05%	1.01%	CM-60	
PENDIG	<i>Penstemon digitalis</i>	Foxglove Beardtongue	4	0	FAC	2-3'	3	White								130,000	2.00	0.13	0.51%	4.68%	CM-30, G	
PYCTEN	<i>Pycnanthemum tenuifolium</i>	Slender Mountain Mint	7	0	FAC	1-3'	2	White								378,000	0.25	0.02	0.06%	1.70%	N/A	
RATPIN	<i>Ratibida pinnata</i>	Yellow Coneflower	4	5	UPL	2-4'	4	Yellow								30,000	4.00	0.25	1.02%	2.16%	CM-30	
RUDFUL	<i>Rudbeckia fulgida</i>	Orange Coneflower	8	-5	OBL	2-4'	3	Orange								31,000	4.00	0.25	1.02%	2.23%	CM-60	
RUDHIR	<i>Rudbeckia hirta</i>	Black-eyed Susan	1	3	FACU	2-3'	2	Yellow								92,000	8.00	0.50	2.05%	13.25%	CM-30	
SOLIUN	<i>Solidago juncea</i>	Early Goldenrod	5	5	UPL	1-3'	3	Yellow								290,000	0.50	0.03	0.13%	2.61%	CM-60	
SOLRIG	<i>Solidago rigida</i>	Stiff Goldenrod	4	3	FACU	2-5'	4	Yellow								41,000	1.00	0.06	0.26%	0.74%	CM-60	
SYMERY	<i>Symphoricarpon ericoides</i>	Heath Aster	5	3	FACU	1-3'	2	White								200,000	1.00	0.06	0.26%	3.60%	N/A	
SYMMLAE	<i>Symphoricarpon laeve</i>	Smooth Blue Aster	9	3	FACU	1.5-3'	3	Blue								55,000	1.00	0.06	0.26%	0.99%	N/A	
SYMNOV	<i>Symphoricarpon novae-angliae</i>	New England Aster	4	-3	FACW	3-5'	4	Purple								66,000	0.50	0.03	0.13%	0.59%	CM-60	
TRAOHI	<i>Tradescantia ohioensis</i>	Ohio Spiderwort	2	3	FACU	2-4'	3	Blue								8,000	8.00	0.50	2.05%	1.15%	CM-120 or M, G	
VERSTR	<i>Verbena stricta</i>	Hoary Vervain	4	5	UPL	1-3'	2	Blue								28,000	2.00	0.13	0.51%	1.01%	CM-60	
ZIZAUR	<i>Zizia aurea</i>	Golden Alexanders	7	0	FAC	1-2.5'	2	Yellow								11,000	16.00	1.00	4.09%	3.17%	CM-60 or M, G	
													Wildflower Subtotals	10.172		41.64%	56.19%					
													Mix TOTALS	24.430		100.00%	100.00%					