

LANDOWNER: WI PF Mix K
 County: BROWN

TRACT #
 FIELD #
 ACRES 1.00

Design by:
 Date: 1/11/2021
 Checked by:
 Check Date:

NRCS STANDARD 327 342 512

CONSERVATION MIXES

Dry Dry-Mesic Mesic Wet-Mesic Wet All

Introduced Native ALL **Pollinator?** Yes No

PASTURE MIXES

Introduced Native ALL

PREVALENT FSG
 1 2 3 4 5
 6 7 8 9

Rate Specification/Acre

LBS/A Seeds/SF

Common Name Lookup
 Select Scientific Name →
 Common Name =

Enter Unit Cost for:

CHOOSE YOUR GRASSES

Common Name	Scientific Name	Lbs / acre PLS	Seeds/ft ² /ac PLS	Blooming Period	Cost (\$/lb)	Growth Form	Moisture Regime	% of Mix
Little Bluestem	Schizachyrium scoparium	2.00		Middle	\$ 20.00	Bunch	D, DM, M	28.0%
	Grass		11.0					
Prairie Dropseed	Sporobolus heterolepis	0.25		Middle	\$ 310.00	Bunch	D, DM, M	3.7%
	Grass		1.5					
Indiangrass	Sorghastrum nutans	0.25		Middle	\$ 16.00	Bunch	D, DM, M, WM, W	2.8%
	Grass		1.1					
Prairie Junegrass	Koeleria macrantha	0.25		Early	\$ 190.00	Bunch	D, DM, M	33.7%
	Grass		13.2					
Sideoats Grama	Bouteloua curtipendula	1.50		Middle	\$ 16.00	Bunch	D, DM, M	11.1%
	Grass		4.4					
Switchgrass	Panicum virgatum	0.25		Middle	\$ 13.50	Bunch	D, DM, M, WM, W	5.7%
	Grass		2.2					

		GRASSES Total/Acre:	4.5	33.5					

CHOOSE YOUR FORBS/LEGUMES can enter PLS in lbs/acre OR Oz./acre

Common Name	Scientific Name	Lbs / acre PLS	Seeds/SF/ac PLS	Oz. / acre PLS	Blooming Period	Color Code	Cost (\$/lb)	Moisture Regime
Forb	Functional Group						Cost (\$/oz)	
Sky-Blue Aster	Symphotrichum oolentangiense	0.03					\$ 332.00	D, DM, M
	Forb		0.9	0.5	Late		\$ 20.75	
Bergamot	Monarda fistulosa	0.03					\$ 412.00	DM, M, WM
	Forb		0.9	0.5	Middle-Late		\$ 25.75	
Rough Blazing Star	Liatris aspera	0.03					\$ 492.00	D, DM, M
	Forb		0.2	0.5	Late		\$ 30.75	
Prairie Cinquefoil	Potentilla arguta	0.02					\$ 204.00	D, DM, M
	Forb		1.2	0.3	Middle-Late		\$ 12.75	
Yellow Coneflower	Ratibida pinnata	0.02					\$ 72.00	D, DM, M, WM
	Forb		0.2	0.3	Middle-Late		\$ 4.50	
Stiff Goldenrod	Oligoneuron rigidum	0.02					\$ 204.00	D, DM, M
	Forb		0.3	0.3	Late		\$ 12.75	
Leadplant	Amorpha canescens	0.03					\$ 368.00	D, DM, M
	Legume		0.2	0.5	Middle		\$ 23.00	
Round-Headed Bushclover	Lespedeza capitata	0.13					\$ 412.00	D, DM

MIX TOTALS TABLE	lbs / acre PLS	seeds / ft ² PLS	Oz./acre PLS	Number in Mix	% of Mix	% Sod- Forming Grasses	Estimated Cost/Acre
Introduced Grasses							
Native Grasses	4.5	33.5	72.0	6	85%		
GRASSES TOTAL	4.5	33.5	72.0	6	85%		\$196
Forbs	0.2	4.3	3.5	8.0	11%		
Introduced Legumes							
Native Legumes	0.3	1.6	4.5	3.0	4%		
F/L TOTAL	0.5	5.9	8.0	11	15%	N/A	\$134
GRAND TOTAL	5.0	39.4	80.0	17.0	100%	0%	\$ 330
Forbs (MONARCH), if applicable)	0.125	2.8	2.0		48%	Min. 60% of forbs need Monarch Friendly for Monar	



CRITICAL MIX CRITERIA TO MEET STANDARD