

LANDOWNER:

WI PF Mix II

TRACT #

Design by:

PF

Checked by: _____

County:

BROWN

FIELD #

Date:

12/23/2020

Check Date:

NRCS STANDARD

327 342 512

ACRES

1.00

CONSERVATION MIXES

Rate Specification/Acre

Dry Dry-Mesic Mesic Wet-Mesic Wet All

LBS/A Seeds/SF

Introduced Native ALL **Pollinator?** Yes No

PASTURE MIXES

Introduced Native ALL

PREVALENT FSG

1 2 3 4 5
 6 7 8 9

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
Switchgrass	<i>Panicum virgatum</i>	1.50		Middle	\$ 13.50	Bunch	D, DM, M, WM,W	46.9%
	Grass		13.4					
Big Bluestem	<i>Andropogon gerardii</i>	1.25		Middle	\$ 10.50	Bunch	D, DM, M, WM	16.6%
	Grass		4.7					
Canada Wildrye	<i>Elymus canadensis</i>	1.00		Early	\$ 12.00	Bunch	DM, M,WM	6.7%
	Grass		1.9					
Indiangrass	<i>Sorghastrum nutans</i>	0.75		Middle	\$ 16.00	Bunch	D, DM, M, WM, W	11.6%
	Grass		3.3					
Prairie Cordgrass	<i>Spartina pectinata</i>	0.25		Middle	\$ 155.00	Sod-Forming	M, WM, W	2.1%
	Grass		0.6					

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	4.8	24.0	76.0	5	84%		
GRASSES TOTAL	4.8	24.0	76.0	5	84%		\$96
Forbs	0.4	4.5	5.7	9.0	16%		
Introduced Legumes							
Native Legumes	0.1	0.1	1.5	1.0	0%		
F/L TOTAL	0.5	4.6	7.2	10	16%	N/A	\$223
GRAND TOTAL	5.2	28.5	83.2	15.0	100%	2%	\$ 319
Forbs (MONARCH), if applicable)	0.2375	2.7	3.8		58%	Min. 60% of forbs need Monarch Friendly for Monar	



CRITICAL MIX CRITERIA TO MEET STANDARD