

LANDOWNER: _____
 County: **BROWN**

TRACT # _____
 FIELD # _____
 ACRES _____

Design by: _____
 Date: _____
 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
Indiangrass	Sorghastrum nutans	3.00		Middle	\$ 16.00	Bunch	D, DM, M, WM, W	37.5%
	Grass		13.2					
Big Bluestem	Andropogon gerardii	1.00		Middle	\$ 10.50	Bunch	D, DM, M, WM	10.7%
	Grass		3.8					
Little Bluestem	Schizachyrium scoparium	1.00		Middle	\$ 20.00	Bunch	D, DM, M	15.6%
	Grass		5.5					
Switchgrass	Panicum virgatum	1.00		Middle	\$ 13.50	Bunch	D, DM, M, WM,W	25.3%
	Grass		8.9					
GRASSES Total/Acre:		6.0	31.5					

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
							Cost (\$/oz)	
Purple Prairie Clover	Dalea purpurea	0.13					\$ 72.00	D, DM, M
	Legume		0.9	2.0	Early-Late		\$ 4.50	

Black-Eyed Susan	Rudbeckia hirta	0.06			Middle-Late		\$ 48.00	D, DM, M, WM
	Forb		2.3	1.0			\$ 3.00	
Yellow Coneflower	Ratibida pinnata	0.06			Middle-Late		\$ 72.00	D, DM, M, WM
	Forb		0.6	1.0			\$ 4.50	
	FORBS/LEGUMES TOTAL	0.3	3.8	4.0				

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	6.0	31.5	96.0	4	89%		
GRASSES TOTAL	6.0	31.5	96.0	4	89%		\$92
Forbs	0.1	2.9	2.0	2.0	8%		
Introduced Legumes							
Native Legumes	0.1	0.9	2.0	1.0	3%		
F/L TOTAL	0.3	3.8	4.0	3	11%	N/A	\$17
GRAND TOTAL	6.3	35.3	100.0	7.0	100%	0%	\$ 109
Forbs (MONARCH), if applicable)	0.0625	2.3	1.0		60%	Min. 60% of forbs need Monarch Friendly for Monar	

