LANDOWNER:		TRACT #		Design by: St. Standard	Checked by:
County:	**GRANT**	FIELD #		Date: 12/28/2023	Check Date:
NRCS STANDARD	◉ 327 ○ 342 ○ 512	ACRES	**1.00**		

CONSERVATION MIXES

○ Dry ○ Dry-Mesic ○ Mesic ○ Wet-Mesic ○ Wet ○ All

○ Introduced ○ Native ◉ ALL

Pollinator? ○ Yes ○ No

Rate Specification/Acre

◉ LBS/A ○ Seeds/SF

Enter Unit Cost for:

PASTURE MIXES

○ Introduced ○ Native ○ ALL

PREVALENT FSG

○ 1 ○ 2 ○ 3 ○ 4 ○ 5

○ 6 ○ 7 ○ 8 ○ 9

Common Name Lookup

Select Scientific Name →

Common Name =

CHOOSE YOUR GRASSES

Common Name	Scientific Name / Functional Group	Lbs / acre PLS	Seeds/ft²/ac PLS	Blooming Period	Cost ($/lb)	Growth Form	Moisture Regime	% of Mix
Orchardgrass	**Dactylis glomerata L.**	**0.50**		Early	$ 1.50	Bunch	D,DM,M,WM	27.20%
	Grass		**7.5**					
Timothy	**Phleum pratense**	**0.50**		Early	$ 1.70	Bunch	DM,M,WM,W	51.23%
	Grass		**14.1**					

FORBS/LEGUMES TOTAL	0.9	5.9	13.8

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	1.0	21.6	16.0	2	78.4%		
Native Grasses							
GRASSES TOTAL	1.0	**21.6**	16.0	2	78.4%		$2
Forbs	0.6	4.1	9.0	4.0	14.7%		
Introduced Legumes	0.3	1.9	4.8	1.0	6.9%		
Native Legumes							
F/L TOTAL	0.9	**5.9**	13.8	5	21.6%	N/A	$67
GRAND TOTAL	**1.9**	**27.6**	**29.8**	**7.0**	**100.0%**	**0%**	**$ 69**
Forbs (MONARCH), if applicable)	0.5	3.9	8.0		66%	Min. 60% of forbs need Monarch Friendly for Monar	

CRITICAL MIX CRITERIA TO MEET STANDARD