Customize Options to Suit Site Conditions

- ◯ Dry (Xeric) ◯ Dry/Mesic ◯ Mesic (Medium) ◯ Wet/Mesic ◯ Wet (Hydric)
- ◯ Prairie ◯ Savanna ◯ Wetland ◯ Woodland

USDA NRCS
United States Department of Agriculture
Natural Resources Conservation Service

CHOOSE A RATE SPECIFICATION:

◯ lbs/acre PLS ◉ Seeds/ft2 PLS

Current Version 08/24

CHOOSE YOUR GRASSES

Common Name	Scientific Name Growth Form	Lbs / acre PLS	Seeds / ft2 PLS	Coefficient of Conservatism	# Seeds / ft^2 @ 1 lb. / ac	% of Mix	Functional Group
		Equivalent rate below					

	Species Richness	lbs / acre PLS	seeds / ft^2 PLS	Average CC
GRAMINOID TOTAL	0	0.000	0.000	0.0

CHOOSE YOUR FORBS/LEGUMES

Common Name	Scientific Name Flowering Period	Lbs / acre PLS Equivalent rate below	Seeds / ft2 PLS	Coefficient of Conservatism	# Seeds / ft^2 @ 1 lb. / ac	% of Mix	Functional Group
Prairie Spiderwort	**Tradescantia bracteata**		**0.010**	5	3.673	0.10%	Perennial Forb
	Spring, Summer	**0.0027**					
Ohio Spiderwort	**Tradescantia ohiensis**		**0.010**	4	2.938	0.10%	Perennial Forb
	Spring, Summer	**0.0034**					
Large-flowered beardtongue	**Penstemon grandiflorus**		**0.250**	7	5.1423	2.50%	Perennial Forb
	Spring, Summer	**0.049**					
Columbine	**Aquilegia canadensis**		**0.100**	6	13.9578	1.00%	Perennial Forb
	Spring, Summer	**0.0072**					
Heartleaf Alexander	**Zizia aptera**		**0.100**	8	4.4077	1.00%	Perennial Forb
	Spring	**0.023**					
Canada Anemone	**Anemone canadensis**		**0.020**	4	2.9385	0.20%	Perennial Forb
	Spring, Summer	**0.0068**					
Wild Garlic	**Allium canadense**		**0.010**	4	0.2	0.10%	Perennial Forb
	Spring, Summer	**0.049**					
Blue Wild Indigo	**Baptisia australis**		**0.010**	5	0.6	0.10%	Perennial Forb, Legume
	Spring, Summer	**0.018**					
Cream False Indigo	**Baptisia bracteata**		**0.0050**	8	0.5	0.05%	Perennial Forb, Legume
	Spring, Summer	**0.0097**					
Foxglove Beardtongue	**Penstemon digitalis**		**4.000**	5	47.7502	40.00%	Perennial Forb
	Spring, Summer	**0.084**					
Alumroot	**Heuchera richardsonii**		**4.000**	8	257.1166	40.00%	Perennial Forb
	Spring, Summer	**0.016**					
Golden Alexander's	**Zizia aurea**		**1.485**	7	4.0404	14.85%	Perennial Forb
	Spring, Summer	**0.368**					

	Species Richness	lbs / acre PLS	seeds / ft² PLS	Average CC
FORBS/LEGUMES TOTAL	12	0.635	10.000	5.9

CHOOSE YOUR VINE OR WOODY PLANT SPECIES

Common Name	Scientific Name Flowering Period	Lbs / acre PLS	Seeds / ft2 PLS	Coefficient of Conservatism	# Seeds / ft² @ 1 oz. / ac	% of Mix	Functional Group
		Equivalent rate below					

	Species Richness	Lbs / acre PLS	seeds / ft² PLS	Average CC
VINE & WOODY PLANT TOTAL	0	0.000	0.000	0.0

	lbs / acre PLS	seeds / ft² PLS	Average CC	Species Richness	Floristic Quality Index
GRAND TOTAL	0.635	10.000	5.9	12	20.5