

Customize Options to Suit Site Conditions

☐ Dry (Xeric)
 ☐ Dry/Mesic
 ☐ Mesic (Medium)
 ☐ Wet/Mesic
 ☐ Wet (Hydric)

☐ Prairie
 ☐ Savanna
 ☐ Wetland
 ☐ Woodland



CHOOSE A RATE SPECIFICATION:

☐ lbs/acre PLS ☒ Seeds/ft2 PLS

Current Version 08/24

CHOOSE YOUR GRASSES

[illegible]

CHOOSE YOUR FORBS/LEGUMES							
Common Name	Scientific Name <i>Flowering Period</i>	Lbs / acre PLS	Seeds / ft2 PLS	Coefficient of Conservatism	# Seeds / ft ² @ 1 lb. / ac	% of Mix	Functional Group
		Equivalent	rate below				
Black-eyed Susan	Rudbeckia hirta		3.000	3	33.792	7.50%	Biennial Forb
	Summer, Fall	0.089					
Canadian Milkvetch	Astragalus canadensis		0.150	5	6.244	0.38%	Perennial Forb, Legume
	Summer	0.024					
Alumroot	Heuchera richardsonii		0.900	8	257.1166	2.25%	Perennial Forb
	Spring, Summer	0.0035					
Gray-headed Coneflower	Ratibida pinnata		1.000	4	11.0193	2.50%	Perennial Forb
	Summer, Fall	0.091					
Purple Prairie Clover	Dalea purpurea		2.770	7	6.6116	6.93%	Perennial Forb, Legume
	Summer, Fall	0.419					
Foxglove Beardtongue	Penstemon digitalis		1.000	5	47.7502	2.50%	Perennial Forb
	Spring, Summer	0.021					
White Prairie Clover	Dalea candida		1.000	9	6.9789	2.50%	Perennial Forb, Legume
	Summer, Fall	0.143					
Pale Purple Coneflower	Echinacea pallida		0.100	7	1.9100	0.25%	Perennial Forb
	Summer	0.052					
Oxeye, False Sunflower	Heliopsis helianthoides		0.150	4	2.3140	0.38%	Perennial Forb
	Summer, Fall	0.065					
Boneset	Eupatorium perfoliatum		0.100	6	58.7695	0.25%	Perennial Forb
	Summer, Fall	0.0017					
Culver's Root	Veronicastrum virginicum		4.000	6	293.8476	10.00%	Perennial Forb
	Summer	0.014					
Sweet Coneflower	Rudbeckia subtomentosa		0.100	6	15.7943	0.25%	Perennial Forb
	Summer, Fall	0.0063					
Smooth Blue Aster	Symphyotrichum laeve		0.100	8	20.2020	0.25%	Perennial Forb
	Summer, Fall	0.0050					
Wild Bergamot	Monarda fistulosa		1.000	3	25.7117	2.50%	Perennial Forb
	Summer, Fall	0.039					
Common Evening Primrose	Oenothera biennis		2.000	2	33.0579	5.00%	Biennial Forb
	Summer, Fall	0.061					
Prairie Blazing Star	Liatris pycnostachya		0.030	7	4.0404	0.08%	Perennial Forb
	Summer, Fall	0.0074					
Square-stemmed Monkeyflower	Mimulus ringens		4.000	4	844.8118	10.00%	Perennial Forb
	Summer, Fall	0.0047					
Tall Boneset	Eupatorium altissimum		0.100	3	18.3655	0.25%	Perennial Forb
	Summer, Fall	0.0054					
Old Field Goldenrod	Solidago nemoralis		2.000	5	110.1928	5.00%	Perennial Forb
	Summer, Fall	0.018					
Hoary Vervain	Verbena stricta		0.500	2	10.2847	1.25%	Perennial Forb
	Summer, Fall	0.049					
Common Yarrow	Achillea millefolium		2.000	2	65.4729	5.00%	Perennial Forb
	Summer	0.031					
Rattlesnake Master	Eryngium yuccifolium		0.050	7	2.7548	0.13%	Perennial Forb
	Summer, Fall	0.018					
Slender Mountain Mint	Pycnanthemum tenuifolium		0.100	5	138.8430	0.25%	Perennial Forb
	Summer, Fall	0.00072					
Common Milkweed	Asclepias syriaca		0.030	1	1.5743	0.08%	Perennial Forb
	Summer	0.019					
Golden Alexander's	Zizia aurea		0.050	7	4.0404	0.13%	Perennial Forb
	Spring, Summer	0.012					
Large-flowered Beardtongue	Penstemon grandiflorus		0.050	7	5.1423	0.13%	Perennial Forb
	Spring, Summer	0.0097					
Illinois Ticktrefoil	Desmodium illinoense		0.050	6	1.5794	0.13%	Perennial Forb, Legume
	Summer	0.032					
Swamp Milkweed	Asclepias incarnata		0.050	4	1.7631	0.13%	Perennial Forb
	Summer	0.028					
Wild Garlic	Allium canadense		0.010	4	0.2	0.03%	Perennial Forb
	Spring, Summer	0.049					
Prairie Cinquefoil	Potentilla arguta		3.000	9	84.4812	7.50%	Perennial Forb
	Summer, Fall	0.036					

