

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]

	Species Richness	lbs / acre PLS	seeds / ft ² PLS	Average CC
GRAMINOID TOTAL	9	2.187	10.000	5.6

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				
Wild Prairie Onion	Allium stellatum		0.050	9	4.040	0.13%	Perennial Forb
	Summer	0.012					
Thimbleweed	Anemone cylindrica		0.030	7	9.550	0.08%	Perennial Forb
	Summer	0.0031					
Wild Garlic	Allium canadense		0.010	4	0.2	0.03%	Perennial Forb
	Spring, Summer	0.049					
Common Yarrow	Achillea millefolium		0.200	2	65.4729	0.50%	Perennial Forb
	Summer	0.0031					
Hoary Vervain	Verbena stricta		0.500	2	10.2847	1.25%	Perennial Forb
	Summer, Fall	0.049					
White Wild Indigo	Baptisia alba		0.010	7	0.6	0.03%	Perennial Forb, Legume
	Summer	0.016					
Butterfly Weed	Asclepias tuberosa		0.030	7	1.5794	0.08%	Perennial Forb
	Summer	0.019					
Swamp Milkweed	Asclepias incarnata		0.370	4	1.7631	0.93%	Perennial Forb
	Summer	0.210					
White Sage	Artemisia ludoviciana		0.200	4	91.8274	0.50%	Perennial Forb
	Summer, Fall	0.0022					
Ohio Spiderwort	Tradescantia ohiensis		0.010	4	2.9385	0.03%	Perennial Forb
	Spring, Summer	0.0034					
Compass Plant	Silphium laciniatum		0.0050	7	0.2	0.01%	Perennial Forb
	Summer, Fall	0.021					
Cup Plant	Silphium perfoliatum		0.0050	2	0.5	0.01%	Perennial Forb
	Summer, Fall	0.0097					
Prairie Rosinweed	Silphium terebinthinaceum		0.0050	0	0.4	0.01%	Perennial Forb
	Summer, Fall	0.014					
Rosinweed	Silphium integrifolium		0.0050	6	0.4	0.01%	Perennial Forb
	Summer, Fall	0.011					
New England Aster	Symphyotrichum novae-angliae		0.100	4	24.2424	0.25%	Perennial Forb
	Summer, Fall	0.0041					
Smooth Blue Aster	Symphyotrichum laeve		0.200	8	20.2020	0.50%	Perennial Forb
	Summer, Fall	0.0099					
Hairy Aster	Symphyotrichum pilosum		0.100	1	51.4233	0.25%	Perennial Forb
	Fall	0.0019					
Upland White Aster	Oligoneuron album		0.100	9	23.5078	0.25%	Perennial Forb
	Summer, Fall	0.0043					
Black-eyed Susan	Rudbeckia hirta		4.000	3	33.7925	10.00%	Biennial Forb
	Summer, Fall	0.118					
Brown-eyed Susan	Rudbeckia triloba		0.500	4	12.4885	1.25%	Biennial Forb
	Summer, Fall	0.040					
Gray-headed Coneflower	Ratibida pinnata		1.000	4	11.0193	2.50%	Perennial Forb
	Summer, Fall	0.091					
Pale Purple Coneflower	Echinacea pallida		0.200	7	1.9100	0.50%	Perennial Forb
	Summer	0.105					
Boneset	Eupatorium perfoliatum		0.030	6	58.7695	0.08%	Perennial Forb
	Summer, Fall	0.00051					
Winged Loosestrife	Lythrum alatum		1.000	6	1101.9284	2.50%	Perennial Forb
	Summer, Fall	0.00091					
Tall Boneset	Eupatorium altissimum		0.030	3	18.3655	0.08%	Perennial Forb
	Summer, Fall	0.0016					
Spotted Joe Pye Weed	Eutrochium maculatum		0.030	6	34.8944	0.08%	Perennial Forb
	Summer	0.00086					
Sweet Joe Pye Weed	Eupatorium purpureum		0.030	6	15.4270	0.08%	Perennial Forb
	Summer, Fall	0.0019					
Canadian Milkvetch	Astragalus canadensis		0.500	5	6.2443	1.25%	Perennial Forb, Legume
	Summer	0.080					
Partridge Pea	Chamaecrista fasciculata		0.100	3	1.0	0.25%	Annual Forb, Legume
	Summer, Fall	0.101					
Illinois Bundle Flower	Desmanthus illinoensis		0.200	5	1.5427	0.50%	Perennial Forb, Legume
	Summer	0.130					

