

Customize Options to Suit Site Conditions

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

☐ Prairie
 ☐ Savanna
 ☐ Wetland
 ☐ Woodland



United States Department of Agriculture
Natural Resources Conservation Service

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		4.000	3	33.792	10.00%	Biennial Forb
	Summer, Fall	0.118					
Canadian Milkvetch	Astragalus canadensis		0.100	5	6.244	0.25%	Perennial Forb, Legume
	Summer	0.016					
Butterfly Weed	Asclepias tuberosa		0.050	7	1.5794	0.13%	Perennial Forb
	Summer	0.032					
Gray-headed Coneflower	Ratibida pinnata		1.000	4	11.0193	2.50%	Perennial Forb
	Summer, Fall	0.091					
Purple Prairie Clover	Dalea purpurea		3.000	7	6.6116	7.50%	Perennial Forb, Legume
	Summer, Fall	0.454					
Illinois Ticktrefoil	Desmodium illinoense		0.050	6	1.5794	0.13%	Perennial Forb, Legume
	Summer	0.032					
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		0.100	4	2.3140	0.25%	Perennial Forb
	Summer, Fall	0.043					
Ohio Spiderwort	Tradescantia ohiensis		0.010	4	2.9385	0.03%	Perennial Forb
	Spring, Summer	0.0034					
Wild Prairie Onion	Allium stellatum		0.050	9	4.0404	0.13%	Perennial Forb
	Summer	0.012					
Prairie Blazing Star	Liatris pycnostachya		0.050	7	4.0404	0.13%	Perennial Forb
	Summer, Fall	0.012					
Heath Aster	Symphyotrichum ericoides		0.100	5	73.4619	0.25%	Perennial Forb
	Summer, Fall	0.0014					
Wild Bergamot	Monarda fistulosa		1.000	3	25.7117	2.50%	Perennial Forb
	Summer, Fall	0.039					
Common Evening Primrose	Oenothera biennis		1.500	2	33.0579	3.75%	Biennial Forb
	Summer, Fall	0.045					
Stiff Goldenrod	Oligoneuron rigidum		0.150	4	15.0597	0.38%	Perennial Forb
	Summer, Fall	0.0100					
White Sage	Artemisia ludoviciana		0.500	4	91.8274	1.25%	Perennial Forb
	Summer, Fall	0.0054					
Showy Goldenrod	Solidago speciosa		0.100	7	34.8944	0.25%	Perennial Forb
	Summer, Fall	0.0029					
Old Field Goldenrod	Solidago nemoralis		1.000	5	110.1928	2.50%	Perennial Forb
	Summer, Fall	0.0091					
Square-stemmed Monkeyflower	Mimulus ringens		3.600	4	844.8118	9.00%	Perennial Forb
	Summer, Fall	0.0043					
Great Blue Lobelia	Lobelia siphilitica		2.140	4	183.6547	5.35%	Perennial Forb
	Summer, Fall	0.012					
Grass-leaved Goldenrod	Euthamia graminifolia		0.250	6	128.5583	0.63%	Perennial Forb
	Summer, Fall	0.0019					
Sweet Joe Pye Weed	Eupatorium purpureum		0.050	6	15.4270	0.13%	Perennial Forb
	Summer, Fall	0.0032					
Common Milkweed	Asclepias syriaca		0.100	1	1.5743	0.25%	Perennial Forb
	Summer	0.064					
Golden Alexander's	Zizia aurea		0.050	7	4.0404	0.13%	Perennial Forb
	Spring, Summer	0.012					
Prairie Cinquefoil	Potentilla arguta		4.000	9	84.4812	10.00%	Perennial Forb
	Summer, Fall	0.047					
Hoary Vervain	Verbena stricta		0.250	2	10.2847	0.63%	Perennial Forb
	Summer, Fall	0.024					
Swamp Milkweed	Asclepias incarnata		0.450	4	1.7631	1.13%	Perennial Forb
	Summer	0.255					
Foxglove Beardtongue	Penstemon digitalis		0.500	5	47.7502	1.25%	Perennial Forb
	Spring, Summer	0.010					
Culver's Root	Veronicastrum virginicum		4.000	6	293.8476	10.00%	Perennial Forb
	Summer	0.014					

