

Customize Options to Suit Site Conditions

Xeric (dry)
 Mesic (medium)
 Hydric (wet)

Prairie
 Savanna
 Wetland
 Woodland



United States Department of Agriculture
Natural Resources Conservation Service

CHOOSE A RATE SPECIFICATION:

lbs/acre PLS
 Seeds/ft² PLS

Current Version 09/09/22

CHOOSE YOUR GRASSES

Common Name	Scientific Name <small>Growth Form</small>	Lbs / acre PLS	Seeds / ft ² PLS	Coefficient of Conservatism	# Seeds / ft ² @ 1 lb. / ac	% of Mix	Functional Group
		Equivalent rate below					
Big bluestem	Andropogon gerardii <small>Bunch</small>		2.500	6	3.6731	6.25%	Perennial Warm Season Grass
		0.681					
Virginia Wildrye	Elymus virginicus <small>Bunch</small>		2.000	4	1.5427	5.00%	Perennial Cool Season Grass
		1.296					
Fox Sedge	Carex vulpinoidea <small>Bunch</small>		8.000	3	36.7309	20.00%	Perennial Cool Season Sedge
		0.218					
Fowl Mannagrass	Glyceria striata <small>Rhizomatous</small>		0.500	6	58.7695	1.25%	Perennial Cool Season Grass
		0.0085					
Fowl Bluegrass	Poa palustris <small>Bunch</small>		8.000	7	47.7502	20.00%	Perennial Cool Season Grass
		0.168					
Lurid Sedge	Carex lurida <small>Bunch</small>		0.500	6	4.4077	1.25%	Perennial Cool Season Sedge
		0.113					
Troublesome Sedge	Carex molesta <small>Bunch</small>		0.500	3	9.1827	1.25%	Perennial Cool Season Sedge
		0.054					
Porcupine Sedge	Carex hystericina <small>Rhizomatous</small>		0.500	4	11.0193	1.25%	Perennial Cool Season Sedge
		0.045					
Woolgrass	Scirpus cyperinus <small>Bunch</small>		4.000	6	624.4261	10.00%	Perennial Cool Season Sedge
		0.0064					
Dark Green Bulrush	Scirpus atrovirens <small>Bunch</small>		2.000	3	168.9624	5.00%	Perennial Cool Season Sedge
		0.012					
Switchgrass	Panicum virgatum <small>Rhizomatous</small>		0.500	7	5.1423	1.25%	Perennial Warm Season Grass
		0.097					
Indiangrass	Sorghastrum nutans <small>Bunch</small>		0.500	6	4.4077	1.25%	Perennial Warm Season Grass
		0.113					
Yellow Fox Sedge	Carex annectens	0	0.500	5	33.0579	1.25%	Perennial Cool Season Sedge
		0.015					

GRAMINOID TOTAL	Species Richness	lbs / acre PLS	seeds / ft ² PLS	Average CC
	13	2.828	30.000	5.1

