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

United States Department of Agriculture
Natural Resources Conservation Service

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					
Virginia Wildrye	Elymus virginicus		4.000	4	1.5427	10.00%	Perennial Cool Season Grass
	Bunch	2.593					
Porcupine Sedge	Carex hystericina		1.000	4	11.0193	2.50%	Perennial Cool Season Sedge
	Rhizomatous	0.091					
Yellow Fox Sedge	Carex annectens		0.500	5	33.0579	1.25%	Perennial Cool Season Sedge
	0	0.015					
Fox Sedge	Carex vulpinoidea		8.000	3	36.7309	20.00%	Perennial Cool Season Sedge
	Bunch	0.218					
Fowl Bluegrass	Poa palustris		8.000	7	47.7502	20.00%	Perennial Cool Season Grass
	Bunch	0.168					
Fowl Mannagrass	Glyceria striata		8.000	6	58.7695	20.00%	Perennial Cool Season Grass
	Rhizomatous	0.136					
Rice Cutgrass	Leersia oryzoides		1.000	6	12.4885	2.50%	Perennial Cool Season Grass
	Rhizomatous	0.080					
Prairie Cordgrass	Spartina pectinata		0.500	6	2.4242	1.25%	Perennial Warm Season Grass
	Rhizomatous	0.206					
Woolgrass	Scirpus cyperinus		8.000	6	624.4261	20.00%	Perennial Cool Season Sedge
	Bunch	0.013					
Marsh Muhly	Muhlenbergia racemosa		1.000	4	29.3848	2.50%	Perennial Warm Season Grass
	Rhizomatous	0.034					

	Species Richness	lbs / acre PLS	seeds / ft^2 PLS	Average CC
GRAMINOID TOTAL	10	3.553	40.000	5.1

CHOOSE YOUR FORBS/LEGUMES

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

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

CHOOSE YOUR VINE OR WOODY PLANT SPECIES

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

	Species Richness	Lbs / acre PLS	seeds / ft^2 PLS	Average CC
VINE & WOODY PLANT TOTAL	0	0.000	0.000	0.0

	lbs / acre PLS	seeds / ft^2 PLS	Average CC	Species Richness	Floristic Quality Index
GRAND TOTAL	3.553	40.000	5.1	10	16.1