USDA United States Department of Agriculture

Natural Resources Conservation Service

L1	Name(s)	IN Muck Native Mix
L2	Farm	
L3	Tract	
L4	Fields	
L5	Planned Acreage	
S1	County	
S2	Soil Moisture	Wet Mesic (SPD-PD)
S3	Shade	Full Sun
S4	Floodplain	Not Floodplain
S5	Muck?	Muck
S6	Erosive?	Not Erosive
S7	Planting Type	Wildlife Habitat Planting (420)
C1	Species Focus	General Wildlife
C2	Seeding Rate Method	Ounces Per Acre (PLS)
C3	Arrange by	Common Name
C4	Seeding Tyoe	New

Version: 2020.1.2

Quick Check					
Total oz/acre	22.9	%	Total Species Graminoid		6
Total Graminoid oz/acre	15.4	67.1%	Total Species Forbs		13
Total Forbs oz/acre	7.5	32.9%	Species Richness		19
Estimated Seeds per sq ft	36.9		Preferred Forb % for:	General Wildlife	100%
Seeds per sq. ft. graminoid	23.4	63.5%	Milkweed % of mix		0.06%
Seeds per sq. ft. forbs	13.5	36.5%	Perennial Legume		1
			Early Bloom		6
			Mid-Bloom		12
			Late Bloom		10

Filter Species

Clear Site Requirements

Clear Species Lists

NOTE: When Site Criteria (Lines S1-S7) are changed, user must select "Filter Species" again.

Graminoids

	Common Name	Scientific Name	Ounces Per Acre (PLS)	Seeds Per Square Foot (PLS)	Percent of Grass Mix	General Wildlife	Graminoid Type	Growth Form	Annual/ Perennial	Height (ft)		
G1	*Bluestem, Big (Great Lakes Genoty*	Andropogon gerardii (Great Lake	3.85	0.88	4%	X	Warm Season Grass	Bunch	Perennial	7		
G2	*Sedge, Fringed*	Carex crinita	2.75	1.45	6%	X	Cool Season Sedge	Bunch	Perennial	3		
G3	*Sedge, Limestone Meadow*	Carex granularis	6	2.20	9%	X	Cool Season Sedge	Bunch	Perennial	2		
G4	*Sedge, Blunt Broom*	Carex tribuloides	2.1	5.79	25%	X	Cool Season Sedge	Bunch	Perennial	3		
G5	*Woolgrass*	Scirpus cyperinus	0.2	7.81	33%	X	Cool Season Sedge	Bunch	Perennial	5		
G6	*Bulrush, Green*	Scirpus atrovirens	0.5	5.28	23%	X	Cool Season Sedge	Bunch	Perennial	5		
G7												
G8												
G9												
G10												

Forbs

							Flowering Range					
	Common Name	Scientific Name	Ounces Per Acre (PLS)	Seeds Per Square Foot (PLS)	Percent of Forb Mix	General Wildlife	Early	Mid	Late	Bloom Color	Annual/ Perennial	Legume
F1	Aster, New England	Symphyotrichum novae-angliae	0.5	0.8	6%	X		X	X	Pur	Perennial	N
F2	Beardtongue, Foxglove	Penstemon digitalis	0.75	2.2	17%	X	X	X		Wht	Perennial	N
F3	Black-eyed Susan, Sweet	Rudbeckia subtomentosa	1.2	1.2	9%	X		X	X	Yel	Perennial	N
F4	Golden Alexander's	Zizia aurea	0.5	0.1	1%	X	X	X		Yel	Perennial	N
F5	Goldenrod, Riddell's	Oligoneuron riddellii	0.1	0.2	2%	X			X	Yel	Perennial	N
F6	Joe-Pye Weed, Spotted	Eutrochium maculatum	0.35	0.8	6%	X		X	X	Pnk	Perennial	N
F7	Milkweed, Swamp	Asclepias incarnata	0.2	0.0	0%	X		X	X	Pnk	Perennial	N
F8	Monkey Flower	Mimulus ringens	0.045	2.4	18%	X	X	X	X	Pur	Perennial	N
F9	Sneezeweed	Helenium autumnale	0.8	2.4	18%	X		X	X	Yel	Perennial	N
F10	Sweet Flag	Acorus americanus	0.25	0.0	0%	X	X	X		Grn	Perennial	N
F11	Vervain, Blue	Verbena hastata	1.2	2.6	19%	X		X	X	Blu	Perennial	N
F12	Wild Senna	Senna hebecarpa	1.5	0.0	0%	X	X	X	X	Yel	Perennial	Y
F13	Mountain Mint, Common	Pycnanthemum virginianum	0.15	0.8	6%	X	X	X	X	Wht	Perennial	N
F14												
F15												
F16												
F17												
F18												
F19												
F20												
F21												
F22												
F23												
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