USDA United States Department of Agriculture

Natural Resources Conservation Service

L1	Name(s)	IN Floodplain (DM-WM)
L2	Farm	
L3	Tract	
L4	Fields	
L5	Planned Acreage	
S1	County	
S2	Soil Moisture	Dry Mesic (WD-MWD)
S3	Shade	Full Sun
S4	Floodplain	Floodplain
S5	Muck?	None
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	74.0	%	Total Species Graminoid	4
Total Graminoid oz/acre	67.0	90.6%	Total Species Forbs	13
Total Forbs oz/acre	7.0	9.4%	Species Richness	17
Estimated Seeds per sq ft	31.4		Preferred Forb % for: General Wildlife	100%
Seeds per sq. ft. graminoid	18.4	58.7%	Milkweed % of mix	0.09%
Seeds per sq. ft. forbs	13.0	41.3%	Perennial Legume	1
			Early Bloom	6
			Mid-Bloom	11
			Late Bloom	12

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*	Andropogon gerardii	20	4.59	25%	X	Warm Season Grass	Bunch	Perennial	7		
G2	*Sedge, Fox*	Carex vulpinoidea	3	6.89	37%	X	Cool Season Sedge	Bunch	Perennial	3		
G3	*Switchgrass*	Panicum virgatum	12	3.86	21%	X	Warm Season Grass	Rhizomatous	Perennial	4		
G4	*Wildrye, Virginia*	Elymus virginicus	32	3.09	17%	X	Cool Season Grass	Bunch	Perennial	4		
G5												
G6												
G7												
G8												
G9												
G10												

Forbs

	Common Name	Scientific Name	Ounces Per Acre (PLS)	Seeds Per Square Foot (PLS)	Percent of Forb Mix	General Wildlife	Flowering Range: Early	Flowering Range: Mid	Flowering Range: Late	Bloom Color	Annual/ Perennial	Legume
F1	Aster, New England	Symphyotrichum novae-angliae	0.1	0.2	1%	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	Rudbeckia hirta	0.5	1.1	8%	X	X	X	X	Yel	Biennial	N
F4	Bergamot, Wild	Monarda fistulosa	1.35	2.2	17%	X		X	X	Pur	Perennial	N
F5	Brown-eyed Susan	Rudbeckia triloba	0.75	0.6	5%	X		X	X	Yel	Biennial	N
F6	Culver's Root	Veronicastrum virginicum	0.12	2.2	17%	X	X	X	X	Wht	Perennial	N
F7	Goldenrod, Riddell's	Oligoneuron riddellii	0.05	0.1	1%	X			X	Yel	Perennial	N
F8	Joe Pye Weed, Sweetscented	Eutrochium purpureum	0.2	0.2	1%	X		X	X	Pnk	Perennial	N
F9	Milkweed, Swamp	Asclepias incarnata	0.25	0.0	0%	X		X	X	Pnk	Perennial	N
F10	Mistflower, Blue	Conoclinium coelestinum	0.3	2.4	19%	X			X	Purple	Perennial	N
F11	Mountain Mint, Common	Pycnanthemum virginianum	0.3	1.5	12%	X	X	X	X	Wht	Perennial	N
F12	Sunflower, False	Heliopsis helianthoides	2	0.3	2%	X	X	X	X	Yel	Perennial	N
F13	Ticktrefoil, Showy	Desmodium canadense	0.3	0.0	0%	X	X	X	X	Pur	Perennial	Y
F14												
F15												
F16												
F17												
F18												
F19												
F20												
F21												
F22												
F23												
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F30												