



8740 77th Street NE Otsego, MN 55362

## MNL Pollinator Mix Wet Mesic Soils

Mix approved by the Xerces Society for Pollinator habitat enhancement and restoration.  
For wet mesic soil sites, height 2-6'

	Scientific Name	Common Name	% of Mix	Seeds/ Sq Ft	PLS lbs/ac	Bloom Season
<b>Grasses:</b>	Andropogon gerardii	Big Bluestem	9.00	2.64	0.72	
	Calamagrostis canadensis	Blue-joint Grass	0.20	1.65	0.02	
	Elymus virginicus	Virginia Wild Rye	15.00	1.85	1.20	
	Glyceria grandis	Reed Manna Grass	2.50	5.14	0.20	
	Glyceria striata	Fowl Manna Grass	1.25	3.31	0.10	
	Panicum virgatum	Switchgrass	4.50	1.85	0.36	
	Sorghastrum nutans	Indian Grass	11.00	3.88	0.88	
	Spartina pectinata	Prairie Cordgrass	7.50	1.45	0.60	
	<b>Sedges/Rushes:</b>	Carex scoparia	Pointed Broom Sedge	1.50	3.70	0.12
Carex stipata		Awl-fruited Sedge	1.60	1.60	0.13	
Carex vulpinoidea		Fox Sedge	2.50	5.95	0.20	
Scirpus atrovirens		Green Bulrush	0.25	3.38	0.02	
Scirpus cyperinus		Woolgrass	0.20	9.99	0.02	
<b>Forbs:</b>	Anemone canadensis	Canada Anemone	0.50	0.12	0.04	Spring
	Asclepias incarnata	Swamp Milkweed	5.00	0.71	0.40	Summer
	Asclepias syriaca	Common Milkweed	2.25	0.26	0.18	Summer
	Chamerion angustifolium	Fireweed	0.15	2.20	0.01	Summer
	Desmodium canadense	Showy Tick-trefoil	4.00	0.65	0.32	Summer
	Eupatorium perfoliatum	Boneset	0.40	1.88	0.03	Fall
	Eutrochium maculatum	Joe-pye Weed	0.50	1.40	0.04	Summer
	Gentiana andrewsii	Bottle Gentian	0.20	1.65	0.02	Summer
	Helenium autumnale	Sneezeweed	0.40	1.53	0.03	Fall
	Helianthus maximiliani	Maximilian's Sunflower	0.80	0.31	0.06	Fall
	Hypericum pyramidatum	Great St. Johnswort	0.20	1.12	0.02	Summer
	Iris versicolor	Northern Blueflag Iris	1.50	0.06	0.12	Spring
	Liatis ligulistylis	Meadow Blazing Star	1.00	0.29	0.08	Summer
	Liatis pycnostachya	Prairie Blazing Star	2.50	0.81	0.20	Summer
	Lobelia cardinalis	Cardinal Flower	0.15	1.76	0.01	Summer
	Lobelia siphilitica	Great Blue Lobelia	0.25	3.67	0.02	Summer
	Lythrum alatum	Winged Loosestrife	0.25	6.94	0.02	Summer
	Mimulus ringens	Monkey Flower	0.25	16.90	0.02	Summer
	Monarda fistulosa	Wild Bergamot	1.00	2.06	0.08	Summer
	Phlox pilosa	Prairie Phlox	0.20	0.11	0.02	Spring
	Physostegia virginiana	Obedient Plant	0.50	0.16	0.04	Summer
	Pycnanthemum virginianum	Mountain Mint	0.25	1.62	0.02	Summer
	Ratibida pinnata	Yellow Coneflower	2.00	1.76	0.16	Summer
	Rudbeckia hirta	Black-eyed Susan	2.50	6.76	0.20	Summer
	Silphium perfoliatum	Cup Plant	4.00	0.16	0.32	Summer
	Solidago riddellii	Riddell's Goldenrod	1.50	4.10	0.12	Fall
	Solidago rigida	Stiff Goldenrod	2.00	2.41	0.16	Fall
	Symphytichum novae-angliae	New England Aster	1.80	3.49	0.14	Fall
	Thalictrum dasycarpum	Purple Meadow Rue	1.00	0.59	0.08	Summer
	Verbena hastata	Blue Vervain	2.00	5.47	0.16	Summer
Vernonia fasciculata	Ironweed	2.00	1.41	0.16	Summer	
Veronicastrum virginicum	Culver's Root	0.15	3.53	0.01	Summer	
Zizia aurea	Golden Alexanders	1.80	0.58	0.14	Spring	
			100.00	122.84	8.00	
Seeds/sq ft	123.00					
Grass Species:	8					
Sedges/Rush Sp.	5					
Forb Species:	33					

Seed mixes are subject to change based on availability