



The Bee & Butterfly Habitat Fund

A Unique Conservation Solution.

MN Monarch Butterfly Mix

<u>Scientific Name</u>	<u>Common Name</u>	<u>PLS LB/Acre</u>	<u>PLS Oz/Acre</u>	<u>% of Mix</u>	
<i>Medicago sativa</i>	Alfalfa*	0.200		2.8%	
<i>Trifolium hybridum</i>	Alsike Clover	0.100		4.4%	
<i>Trifolium incarnatum</i>	Crimson Clover	1.000		9.3%	
<i>Trifolium repens</i>	Ladino White Clover	0.100		5.4%	
<i>Trifolium pratense</i>	Medium Red Clover	0.300		5.1%	
<i>Phacelia tanacetifolia</i>	Phacelia	0.300		4.1%	
<i>Agastache foeniculum</i>	Anise Hyssop/Fragrant Giant Hyssop	0.010		0.9%	
<i>Rudbeckia hirta</i>	Black-Eyed Susan	0.030		2.9%	
<i>Gaillardia aristata</i>	Blanket Flower	0.100		1.2%	
<i>Verbena hastata</i>	Blue Vervain	0.020		2.0%	
<i>Asclepias tuberosa</i>	Butterfly Milkweed	0.040		0.2%	
<i>Astragalus canadensis</i>	Canada Milkvetch	0.100		1.7%	
<i>Asclepias syriaca</i>	Common Milkweed	0.060		2.2%	
<i>Oenothera biennis</i>	Evening Primrose	0.025		2.1%	
<i>Heliopsis helianthoides</i>	False Sunflower/Early Sunflower/Ox-Eye Sunflower	0.110		0.7%	
<i>Penstemon digitalis</i>	Foxglove Beardtongue	0.015		0.4%	
<i>Zizia aurea</i>	Golden Alexanders	0.030		0.3%	
<i>Solidago nemoralis</i>	Gray Goldenrod/Dwarf Goldenrod/Old Field Goldenrod	0.002		0.6%	
<i>Ratibida pinnata</i>	Grayhead Coneflower/Yellow Coneflower	0.075		2.0%	
<i>Symphotrichum ericoides</i>	Heath Aster	0.005		1.0%	
<i>Verbena stricta</i>	Hoary Vervain	0.030		1.3%	
<i>Desmanthus illinoensis</i>	Illinois Bundleflower	0.200		1.1%	
<i>Vernonia fasciculata</i>	Ironweed	0.011		0.3%	
<i>Helianthus maximiliani</i>	Maximilian Sunflower	0.050		0.6%	
<i>Symphotrichum novae-angliae</i>	New England Aster	0.015		1.0%	
<i>Chamaecrista fasciculata</i>	Partridge Pea	0.250		0.7%	
<i>Potentilla arguta</i>	Prairie Cinquefoil	0.009		2.5%	
<i>Ratibida columnifera</i>	Prairie Coneflower/Longheaded Coneflower	0.040		1.8%	
<i>Lotus unifoliolatus</i>	Prairie Trefoil/American Birdsfoot Trefoil	0.020		0.5%	
<i>Echinacea purpurea</i>	Purple Coneflower	0.150		1.1%	
<i>Dalea purpurea</i>	Purple Prairie Clover	0.130		2.6%	
<i>Helianthus grosseserratus</i>	Sawtooth Sunflower	0.011		0.4%	
<i>Penstemon grandiflorus</i>	Shell Leaf Penstemon/Large-Flowered Beardtongue	0.020		0.3%	
<i>Solidago speciosa</i>	Showy Goldenrod	0.008		0.8%	
<i>Desmodium canadense</i>	Showy Tick Trefoil	0.040		0.2%	
<i>Symphotrichum laeve</i>	Smooth Blue Aster	0.015		0.9%	
<i>Oligoneuron rigidum</i>	Stiff Goldenrod	0.018		1.5%	
<i>Asclepias incarnata</i>	Swamp Milkweed	0.013		0.1%	
<i>Eupatorium altissimum</i>	Tall Boneset	0.007		1.1%	
<i>Achillea millefolium var. occidentalis</i>	Western Yarrow	0.018		3.2%	
<i>Dalea candida</i>	White Prairie Clover	0.050		1.2%	
<i>Monarda fistulosa</i>	Wild Bergamot/Bee Balm	0.025		2.0%	
<i>Andropogon gerardii</i>	Big Bluestem*	0.350		3.6%	
<i>Elymus canadensis</i>	Canada Wildrye	0.750		5.4%	
<i>Schizachyrium scoparium</i>	Little Bluestem-Aldous	0.400		6.5%	
<i>Koeleria macrantha</i>	Prairie Junegrass	0.030		4.3%	
<i>Bouteloua curtipendula</i>	Sideoats Grama*	0.500		5.9%	
		Total	5.782	0.000	100.0%
		Total Seeding Rate (PLS LB/Acre):	5.782	Rev Date:	11/28/18