



**MNL Solar
Array Native Grass Mix**

PLS lbs/acre: 12.00

8740 77th Street NE Otsego, MN 55362

	Scientific Name	Common Name	% of Mix	PLS lbs/ac
Grasses:	Bouteloua curtipendula	Side-Oats Grama	30.00	3.60
	Bromus kalmii	Prairie Brome	8.00	0.96
	Elymus trachycaulus	Slender Wheat-Grass	10.00	1.20
	Elymus villosus	Silky Wild Rye	5.00	0.60
	Elymus virginicus	Virginia Wild Rye	9.00	1.08
	Festuca subverticillata	Nodding Fescue	5.00	0.60
	Schizachyrium scoparium	Little Bluestem	25.00	3.00
	Sporobolus compositus	Rough Dropseed	3.00	0.36
Sedges:	Carex bicknellii	Copper Shouldered Oval Sedge	2.00	0.24
	Carex sprengeii	Long Beaked Sedge	3.00	0.36

Species subject to change based on availability.



**MNL Solar
Native Pollinator Array Mix**

PLS lbs/acre: 10.00

8740 77th Street NE Otsego, MN 55362

	Scientific Name	Common Name	% of Mix	PLS lbs/ac	Bloom Season
Grasses:	<i>Bouteloua curtipendula</i>	Side-Oats Grama	22.00	2.20	
	<i>Bromus kalmii</i>	Prairie Brome	8.00	0.80	
	<i>Elymus trachycaulus</i>	Slender Wheat-Grass	8.00	0.80	
	<i>Elymus villosus</i>	Silky Wild Rye	5.00	0.50	
	<i>Elymus virginicus</i>	Virginia Wild Rye	8.00	0.80	
	<i>Festuca subverticillata</i>	Nodding Fescue	5.00	0.50	
	<i>Schizachyrium scoparium</i>	Little Bluestem	17.00	1.70	
	<i>Sporobolus cryptandrus</i>	Sand Dropseed	2.00	0.20	
Sedges:	<i>Carex bicknellii</i>	Copper Shouldered Oval Sedge	2.00	0.20	
	<i>Carex spregelii</i>	Long Beaked Sedge	3.00	0.30	
Forbs:	<i>Achillea millefolium</i>	Yarrow	0.25	0.03	Summer
	<i>Agastache foeniculum</i>	Fragrant Giant Hyssop	1.00	0.10	Summer
	<i>Aquilegia canadensis</i>	Columbine	0.25	0.03	Spring
	<i>Anemone canadensis</i>	Canada Anemone	0.25	0.03	Spring
	<i>Asclepias syriaca</i>	Common Milkweed	1.50	0.15	Summer
	<i>Asclepias tuberosa</i>	Butterfly Milkweed	0.75	0.08	Summer
	<i>Chamaecrista fasciculata</i>	Partridge Pea	3.00	0.30	Fall
	<i>Dalea candida</i>	White Prairie Clover	2.50	0.25	Summer
	<i>Dalea purpureum</i>	Purple Prairie Clover	3.50	0.35	Summer
	<i>Monarda fistulosa</i>	Wild Bergamot	0.75	0.08	Summer
	<i>Penstemon grandiflorus</i>	Showy Penstemon	0.25	0.03	Spring
	<i>Pycnanthemum virginianum</i>	Mountain Mint	0.50	0.05	Summer
	<i>Rudbeckia hirta</i>	Black Eyed Susan	3.00	0.30	Summer
	<i>Solidago nemoralis</i>	Gray Goldenrod	0.25	0.03	Fall
	<i>Symphyotrichum lateriflorum</i>	Calico Aster	0.50	0.05	Fall
	<i>Symphyotrichum oolentangiense</i>	Sky Blue Aster	0.50	0.05	Fall
	<i>Zizia aurea</i>	Golden Alexanders	1.25	0.13	Spring

Species subject to change based on availability.



**MNL Solar
Open Area Pollinator Mix**

PLS lbs/acre: 10.00

8740 77th Street NE Otsego, MN 55362

	Scientific Name	Common Name	% of Mix	PLS lbs/ac	Bloom Season
Grasses:	Andropogon gerardii	Big Bluestem	5.00	0.50	
	Bouteloua curtipendula	Side-Oats Grama	15.00	1.50	
	Elymus canadensis	Canada Wild Rye	5.00	0.50	
	Elymus trachycaulus	Slender Wheat Grass	5.00	0.50	
	Elymus virginicus	Virginia Wild Rye	5.00	0.50	
	Panicum virgatum	Switchgrass	5.00	0.50	
	Schizachyrium scoparium	Little Bluestem	20.00	2.00	
	Sorghastrum nutans	Indian Grass	10.00	1.00	
	Sporobolus compositus	Rough Dropseed	5.00	0.50	
Forbs:	Achillea millefolium	Yarrow	0.75	0.08	Summer
	Agastache foeniculum	Fragrant Giant Hyssop	0.75	0.08	Summer
	Amorpha canescens	Leadplant	1.00	0.10	Summer
	Asclepias syriaca	Common Milkweed	2.00	0.20	Summer
	Asclepias tuberosa	Butterfly Milkweed	1.00	0.10	Summer
	Baptisia alba	White Wild Indigo	0.50	0.05	Spring
	Dalea purpureum	Purple Prairie Clover	3.50	0.35	Summer
	Desmodium canadense	Canada Tick Trefoil	2.00	0.20	Summer
	Heliopsis helianthoides	Common Ox-Eye	1.50	0.15	Summer
	Liatris pycnostachya	Prairie Blazing Star	0.50	0.05	Summer
	Monarda fistulosa	Wild Bergamot	1.00	0.10	Summer
	Penstemon grandiflorus	Showy Penstemon	0.25	0.03	Spring
	Ratibida pinnata	Yellow Coneflower	0.75	0.08	Summer
	Rudbeckia hirta	Black Eyed Susan	3.50	0.35	Summer
	Solidago rigida	Stiff Goldenrod	1.00	0.10	Fall
	Symphyotrichum laevis	Smooth Blue Aster	0.50	0.05	Fall
	Symphyotrichum novae-angliae	New England Aster	0.50	0.05	Fall
	Symphyotrichum oolentangiense	Sky Blue Aster	0.50	0.05	Fall
	Tradescantia bracteata	Prairie Spiderwort	0.25	0.03	Spring
	Verbena hastata	Blue Vervain	1.50	0.15	Summer
	Verbena stricta	Hoary Vervain	0.50	0.05	Summer
	Zizia aurea	Golden Alexanders	1.25	0.13	Spring

Seed mixes subject to change based on availability



**MNL Solar
Stormwater Basin Mix**

PLS lbs/acre:	10.00
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	Scientific Name	Common Name	% of Mix	PLS lbs/ac	Bloom Season
Grasses:	Bouteloua curtipendula	Side-Oats Grama	15.00	1.50	
	Bromus ciliatus	Fringed Brome	10.00	1.00	
	Elymus virginicus	Virginia Wild Rye	37.00	3.70	
Sedges:	Carex comosa	Bottlebrush Sedge	10.00	1.00	
	Carex scoparia	Broom Sedge	5.00	0.50	
	Carex vulpinoidea	Fox Sedge	5.00	0.50	
	Scirpus cyperinus	Wool Grass	3.00	0.30	
Forbs:	Achillea millefolium	Yarrow	0.25	0.03	Summer
	Alisma subcordatum	American Water Plantain	1.00	0.10	Summer
	Anemone canadensis	Canada Anemone	1.00	0.10	Spring
	Asclepias incarnata	Swamp Milkweed	2.50	0.25	Summer
	Dalea purpureum	Purple Prairie Clover	1.50	0.15	Summer
	Lobelia siphilitica	Great Blue Lobelia	0.25	0.03	Summer
	Mimulus ringens	Monkey Flower	0.25	0.03	Summer
	Pedicularis lanceolata	Marsh Betony	1.50	0.15	Fall
	Pycnanthemum virginianum	Mountain Mint	0.25	0.03	Summer
	Rudbeckia hirta	Black Eyed Susan	2.00	0.20	Summer
	Solidago riddellii	Riddell's Goldenrod	1.00	0.10	Fall
	Symphyotrichum novae-angliae	New England Aster	1.00	0.10	Fall
	Verbena hastata	Blue Vervain	1.50	0.15	Summer
	Zizia aurea	Golden Alexanders	1.00	0.10	Spring

Seed mixes subject to change based on availability