



8740 77th Street NE Otsego, MN 55362

## MNL Pioneer Mix

*A robust, quick-establishing mix for bank stabilization or hard-to-grow areas. Height 2-6'*

	<u>Scientific Name</u>	<u>Common Name</u>	<u>% of Mix</u>	<u>Seeds/ Sq Ft</u>	<u>PLS lbs/ac</u>	<u>Bloom Season</u>	
<b>Grasses:</b>	Andropogon gerardii	Big Bluestem	13.00	9.55	2.60		
	Bouteloua curtipendula	Side-oats Grama	14.00	10.23	2.80		
	Elymus canadensis	Canada Wild Rye	5.00	1.91	1.00		
	Elymus trachycaulus	Slender Wheat Grass	8.00	4.06	1.60		
	Elymus villosus	Silky Wild Rye	8.00	3.23	1.60		
	Elymus virginicus	Virginia Wild Rye	7.00	2.16	1.40		
	Paricum virgatum	Switchgrass	6.00	6.17	1.20		
	Schizachyrium scoparium	Little Bluestem	11.00	12.12	2.20		
	Sorghastrum nutans	Indian Grass	13.00	11.46	2.60		
	<b>Forbs:</b>	Agastache foeniculum	Fragrant Giant Hyssop	0.25	1.65	0.05	Summer
Asclepias syriaca		Common Milkweed	1.25	0.37	0.25	Summer	
Astragalus canadensis		Canada Milk Vetch	1.00	1.25	0.20	Summer	
Chamaecrista fasciculata		Partridge Pea	3.00	0.60	0.60	Fall	
Dalea candida		White Prairie Clover	0.60	0.84	0.12	Summer	
Dalea purpurea		Purple Prairie Clover	1.25	1.38	0.25	Summer	
Desmodium canadense		Showy Tick-trefoil	1.00	0.40	0.20	Summer	
Helianthus maximiliani		Maximilian's Sunflower	0.50	0.48	0.10	Fall	
Helopsis helianthoides		Common Ox-eye	0.75	0.35	0.15	Summer	
Monarda fistulosa		Wild Bergamot	0.75	3.86	0.15	Summer	
Oenothera biennis		Common Evening Primrose	0.75	4.96	0.15	Fall	
Ratibida pinnata		Yellow Coneflower	0.50	1.10	0.10	Summer	
Rudbeckia hirta		Black-eyed Susan	0.80	5.41	0.16	Summer	
Silphium perfoliatum		Cup Plant	1.00	0.10	0.20	Summer	
Solidago rigida		Stiff Goldenrod	0.50	1.51	0.10	Fall	
Symphyotrichum oolentangiense		Sky-blue Aster	0.35	2.06	0.07	Fall	
Verbena stricta		Hoary Vervain	0.50	1.03	0.10	Summer	
Zizia aurea		Golden Alexanders	0.25	0.20	0.05	Spring	
				100.00	88.42	20.00	
Seeds/sq ft:		88.00					
Grass Species:	9						
Forb Species:	18						

*Seed mixes are subject to change based on availability*