



MNL Pioneer Mix

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

	Scientific Name	Common Name	% of Mix	Seeds/Sq Ft	PLS lbs/ac	Bloom Season
Grasses:	Andropogon gerardii	Big Bluestem	12.00	8.82	2.40	
	Bouteloua curtipendula	Side-oats Grama	14.00	10.23	2.80	
	Bromus kalmii	Prairie Brome	2.00	1.18	0.40	
	Elymus canadensis	Canada Wild Rye	10.00	3.82	2.00	
	Elymus trachycaulus	Slender Wheat Grass	10.00	5.07	2.00	
	Elymus virginicus	Virginia Wild Rye	8.00	2.47	1.60	
	Panicum virgatum	Switchgrass	6.00	6.17	1.20	
	Schizachyrium scoparium	Little Bluestem	11.00	12.12	2.20	
	Sorghastrum nutans	Indian Grass	12.00	10.58	2.40	
Forbs:	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	Maximillian's Sunflower	0.50	0.48	0.10	Fall
	Heliopsis 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	0.09	0.20	Summer
	Solidago ptarmicoides	Upland White Goldenrod	0.25	1.18	0.05	Fall
	Solidago rigida	Stiff Goldenrod	0.25	0.75	0.05	Fall
	Symphotrichum 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	88.39	20.00	
Seeds/sq ft:	88.00					
Grass Species:	9					
Forb Species:	19					