SHOOTING STAR
NATIVE SEEDS

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Description: BWSR 35-442 Mesic Prairie Northwest Mix

Seeding Rate: 34.5 lb/acre (64.1 seeds/square foot)

Notes: This mix has been designed for areas of northwest Minnesota with mesic soils and full sun for at least 70% of the day where land is being converted from other uses such as agriculture or non-native grasses to a prairie reconstruction with the goals of providing wildlife habitat, soil stabilization, and water quality benefits. This mix has been designed for projects focused on establishing high plant diversity including mitigation projects.

Common Name	Scientific Name	% of Mix	Seeds/ft^2	Total
Grasses				
Big Bluestem	Andropogon gerardii	1.62%	2.1	0.560 PLS lb
Sideoats Grama	Bouteloua curtipendula	5.51%	4.2	1.900 PLS lb
Prairie Brome	Bromus kalmii	1.10%	1.1	0.380 PLS lb
Canada Wild Rye	Elymus canadensis	2.17%	1.4	0.750 PLS lb
Slender Wheatgrass	Elymus trachycaulus	0.70%	0.6	0.240 PLS lb
Virginia Wild Rye	Elymus virginicus	2.17%	1.2	0.750 PLS lb
Switchgrass	Panicum virgatum	0.90%	1.6	0.310 PLS lb
Little Bluestem	Schizachyrium scoparium	3.71%	7.1	1.280 PLS lb
Indiangrass	Sorghastrum nutans	2.17%	3.3	0.750 PLS lb
Rough Dropseed	Sporobolus compositus	0.52%	2.0	0.180 PLS lb
Prairie Dropseed	Sporobolus heterolepis	0.29%	0.6	0.100 PLS lb
Sedges & Rushes				
Plains Oval Sedge	Carex brevior	0.70%	2.6	0.240 PLS lb
Brown Fox Sedge	Carex vulpinoidea	0.17%	2.2	0.060 PLS lb
Forbs				
Common Yarrow	Achillea millefolium	0.03%	0.7	0.010 PLS lb
Prairie Onion	Allium stellatum	0.14%	0.2	0.050 PLS lb
Lead Plant	Amorpha canescens	0.26%	0.5	0.090 PLS lb
Canada Anemone	Anemone canadensis	0.09%	0.1	0.030 PLS lb
Tall Thimbleweed	Anemone virginiana	0.03%	0.1	0.010 PLS lb
Prairie Sage	Artemisia ludoviciana	0.03%	0.9	0.010 PLS lb
Swamp Milkweed	Asclepias incarnata	0.14%	0.1	0.050 PLS lb
Common Milkweed	Asclepias syriaca	0.17%	0.1	0.060 PLS lb
Canada Milkvetch	Astragalus canadensis	0.14%	0.3	0.050 PLS lb
Partridge Pea	Chamaecrista fasciculata	0.17%	0.1	0.060 PLS lb
Prairie Coreopsis	Coreopsis palmata	0.06%	0.1	0.020 PLS lb
White Prairie Clover	Dalea candida	0.55%	1.3	0.190 PLS lb
Purple Prairie Clover	Dalea purpurea	0.90%	2.0	0.310 PLS lb
Showy Tick Trefoil	Desmodium canadense	0.17%	0.1	0.060 PLS lb
Prairie Cinquefoil	Drymocallis arguta	0.06%	1.7	0.020 PLS lb
Narrow-leaved Coneflower	Echinacea angustifolia	0.09%	0.1	0.030 PLS lb
Wild Licorice	Glycyrrhiza lepidota	0.12%	0.1	0.040 PLS lb
Maximilian Sunflower	Helianthus maximiliani	0.17%	0.3	0.060 PLS lb
Stiff Sunflower	Helianthus pauciflorus	0.09%	0.0	0.030 PLS lb
Ox-eye Sunflower	Heliopsis helianthoides	0.14%	0.1	0.050 PLS lb
Prairie Alumroot	Heuchera richardsonii	0.03%	2.6	0.010 PLS lb
Rough Blazing Star	Liatris aspera	0.09%	0.2	0.030 PLS lb
Meadow Blazing Star	Liatris ligulistylis	0.14%	0.2	0.050 PLS lb
Prairie Blazing Star	Liatris pycnostachya	0.14%	0.2	0.050 PLS lb
Wild Bergamot	Monarda fistulosa	0.14%	1.3	0.050 PLS lb

Common Evening Primrose	Oenothera biennis	0.03%	0.3	0.010 PLS lb
Virginia Mountain Mint	Pycnanthemum virginianum	0.06%	1.6	0.020 PLS lb
Yellow Coneflower	Ratibida pinnata	0.12%	0.4	0.040 PLS lb
Prairie Wild Rose	Rosa arkansana	0.14%	0.0	0.050 PLS lb
Black-eyed Susan	Rudbeckia hirta	0.09%	1.0	0.030 PLS lb
Gray Goldenrod	Solidago nemoralis	0.03%	1.1	0.010 PLS lb
Stiff Goldenrod	Solidago rigida	0.09%	0.5	0.030 PLS lb
Showy Goldenrod	Solidago speciosa	0.09%	1.0	0.030 PLS lb
Heath Aster	Symphyotrichum ericoides	0.03%	0.7	0.010 PLS lb
Smooth Blue Aster	Symphyotrichum laeve	0.09%	0.6	0.030 PLS lb
Sky Blue Aster	Symphyotrichum oolentangiense	0.09%	0.9	0.030 PLS lb
Purple Meadow Rue	Thalictrum dasycarpum	0.14%	0.2	0.050 PLS lb
Prairie Spiderwort	Tradescantia bracteata	0.03%	0.0	0.010 PLS lb
Hoary Vervain	Verbena stricta	0.09%	0.3	0.030 PLS lb
Common Ironweed	Vernonia fasciculata	0.17%	0.5	0.060 PLS lb
Heartleaf Alexanders	Zizia aptera	0.14%	0.2	0.050 PLS lb
Golden Alexanders	Zizia aurea	0.26%	0.4	0.090 PLS lb
Cover Crop				
Oats/Winter Wheat	Avena sativa/Triticum aestivum	72.46%	11.0	25.00 PLS lb

Request a price quote for this mix by contacting info@shootingstarnativeseed.com or (507) 498-3944. Substitutions may be necessary based on availability at the time of order.