



SHOOTING STAR

NATIVE SEEDS

20740 County Road 33 • Spring Grove, MN 55974
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Description: BWSR 35-542 Mesic Prairie Southwest Mix
 Seeding Rate: 34.75 lb/acre (59.4 seeds/square foot)

Notes: This mix has been designed for areas 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	3.05%	3.9	1.060 PLS lb
Sideoats Grama	Bouteloua curtipendula	5.04%	3.9	1.750 PLS lb
Canada Wild Rye	Elymus canadensis	0.89%	0.6	0.310 PLS lb
Virginia Wild Rye	Elymus virginicus	1.44%	0.8	0.500 PLS lb
Slender Wheatgrass	Elymus trachycaulus	2.50%	2.2	0.870 PLS lb
Switchgrass	Panicum virgatum	0.69%	1.2	0.240 PLS lb
Little Bluestem	Schizachyrium scoparium	4.43%	8.5	1.540 PLS lb
Indiangrass	Sorghastrum nutans	2.27%	3.5	0.790 PLS lb
Rough Dropseed	Sporobolus compositus	0.29%	1.1	0.100 PLS lb
Prairie Dropseed	Sporobolus heterolepis	0.26%	0.5	0.090 PLS lb
Sedges & Rushes				
Plains Oval Sedge	Carex brevior	0.17%	0.6	0.060 PLS lb
Troublesome Sedge	Carex molesta	0.06%	0.2	0.020 PLS lb
Brown Fox Sedge	Carex vulpinoidea	0.06%	0.7	0.020 PLS lb
Forbs				
Common Yarrow	Achillea millefolium	0.06%	1.3	0.020 PLS lb
Prairie Onion	Allium stellatum	0.06%	0.1	0.020 PLS lb
Lead Plant	Amorpha canescens	0.12%	0.2	0.040 PLS lb
Canada Anemone	Anemone canadensis	0.06%	0.1	0.020 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
Common Milkweed	Asclepias syriaca	0.58%	0.3	0.200 PLS lb
Canada Milkvetch	Astragalus canadensis	0.17%	0.4	0.060 PLS lb
Partridge Pea	Chamaecrista fasciculata	1.90%	0.7	0.660 PLS lb
Prairie Coreopsis	Coreopsis palmata	0.06%	0.1	0.020 PLS lb
White Prairie Clover	Dalea candida	0.09%	0.2	0.030 PLS lb
Purple Prairie Clover	Dalea purpurea	0.52%	1.2	0.180 PLS lb
Showy Tick Trefoil	Desmodium canadense	0.14%	0.1	0.050 PLS lb
Prairie Cinquefoil	Drymocallis arguta	0.03%	0.8	0.010 PLS lb
Narrow-leaved Coneflower	Echinacea angustifolia	0.23%	0.2	0.080 PLS lb
Wild Licorice	Glycyrrhiza lepidota	0.09%	0.0	0.030 PLS lb
Maximilian Sunflower	Helianthus maximiliani	0.09%	0.1	0.030 PLS lb
Stiff Sunflower	Helianthus pauciflorus	0.09%	0.0	0.030 PLS lb
Ox-eye Sunflower	Heliopsis helianthoides	0.49%	0.4	0.170 PLS lb
Prairie Alumroot	Heuchera richardsonii	0.03%	2.6	0.010 PLS lb
Rough Blazing Star	Liatris aspera	0.06%	0.1	0.020 PLS lb
Meadow Blazing Star	Liatris ligulistylis	0.14%	0.2	0.050 PLS lb
Prairie Blazing Star	Liatris pycnostachya	0.06%	0.1	0.020 PLS lb
Wild Bergamot	Monarda fistulosa	0.12%	1.0	0.040 PLS lb
Common Evening Primrose	Oenothera biennis	0.06%	0.7	0.020 PLS lb

Virginia Mountain Mint	<i>Pycnanthemum virginianum</i>	0.03%	0.8	0.010 PLS lb
Yellow Coneflower	<i>Ratibida pinnata</i>	0.20%	0.8	0.070 PLS lb
Prairie Wild Rose	<i>Rosa arkansana</i>	0.17%	0.1	0.060 PLS lb
Black-eyed Susan	<i>Rudbeckia hirta</i>	0.17%	2.0	0.060 PLS lb
Gray Goldenrod	<i>Solidago nemoralis</i>	0.03%	1.1	0.010 PLS lb
Stiff Goldenrod	<i>Solidago rigida</i>	0.12%	0.6	0.040 PLS lb
Showy Goldenrod	<i>Solidago speciosa</i>	0.03%	0.3	0.010 PLS lb
Heath Aster	<i>Symphyotrichum ericoides</i>	0.03%	0.7	0.010 PLS lb
Smooth Blue Aster	<i>Symphyotrichum laeve</i>	0.09%	0.6	0.030 PLS lb
Purple Meadow Rue	<i>Thalictrum dasycarpum</i>	0.12%	0.2	0.040 PLS lb
Prairie Spiderwort	<i>Tradescantia bracteata</i>	0.09%	0.1	0.030 PLS lb
Blue Vervain	<i>Verbena hastata</i>	0.03%	0.3	0.010 PLS lb
Hoary Vervain	<i>Verbena stricta</i>	0.14%	0.5	0.050 PLS lb
Heartleaf Alexanders	<i>Zizia aptera</i>	0.06%	0.1	0.020 PLS lb
Golden Alexanders	<i>Zizia aurea</i>	0.35%	0.5	0.120 PLS lb

Cover Crop

Oats/Winter Wheat	<i>Avena sativa/Triticum aestivum</i>	71.94%	11.0	25.00 PLS lb
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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.