SHOOTING STAR
NATIVE SEEDS
20740 County Road 33 • Spring Grove, MN 55974
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Description: MN DOT Southern Tallgrass Roadside Mix (STR)

Seeding Rate: 26 lb/acre (119.6 seeds/square foot)

Notes: Backslopes and ditch bottoms; full sun to part-shade; any site with moderate moisture that will be mowed once per year or less. This mix meets pollinator habitat requirements.

Common Name	Scientific Name	% of Mix	Seeds/ft^2	Total
Grasses				
Big Bluestem	Andropogon gerardii	9.62%	9.2	2.500 PLS lb
Sideoats Grama	Bouteloua curtipendula	7.69%	4.4	2.000 PLS lb
Prairie Brome	Bromus kalmii	3.46%	2.6	0.900 PLS lb
Canada Wild Rye	Elymus canadensis	15.38%	7.6	4.000 PLS lb
Slender Wheatgrass	Elymus trachycaulus	19.23%	12.7	5.000 PLS lb
Perennial Rye	Lolium perenne	23.08%	33.1	6.000 PLS lb
Switchgrass	Panicum virgatum	0.96%	1.3	0.250 PLS lb
Indiangrass	Sorghastrum nutans	8.65%	9.9	2.250 PLS lb
Prairie Dropseed	Sporobolus heterolepis	0.38%	0.6	0.100 PLS lb
Forbs				
Common Yarrow	Achillea millefolium	0.12%	2.0	0.030 PLS lb
Swamp Milkweed	Asclepias incarnata	0.19%	0.1	0.050 PLS lb
Common Milkweed	Asclepias syriaca	0.19%	0.1	0.050 PLS lb
Butterfly Milkweed	Asclepias tuberosa	0.38%	0.2	0.100 PLS lb
Canada Milkvetch	Astragalus canadensis	0.77%	1.2	0.200 PLS lb
Partridge Pea	Chamaecrista fasciculata	1.92%	0.5	0.500 PLS lb
Field Thistle	Cirsium discolor	0.19%	0.1	0.050 PLS lb
White Prairie Clover	Dalea candida	1.92%	3.5	0.500 PLS lb
Showy Tick Trefoil	Desmodium canadense	0.96%	0.5	0.250 PLS lb
Maximilian Sunflower	Helianthus maximiliani	0.38%	0.5	0.100 PLS lb
Ox-eye Sunflower	Heliopsis helianthoides	0.38%	0.2	0.100 PLS lb
Meadow Blazing Star	Liatris ligulistylis	0.19%	0.2	0.050 PLS lb
Wild Bergamot	Monarda fistulosa	0.19%	1.3	0.050 PLS lb
Common Evening Primrose	Oenothera biennis	0.19%	1.7	0.050 PLS lb
Virginia Mountain Mint	Pycnanthemum virginianum	0.12%	2.4	0.030 PLS lb
Yellow Coneflower	Ratibida pinnata	0.38%	1.1	0.100 PLS lb
Smooth Wild Rose	Rosa blanda	0.23%	0.1	0.060 PLS lb
Black-eyed Susan	Rudbeckia hirta	0.96%	8.4	0.250 PLS lb
Compass Plant	Silphium laciniatum	0.38%	0.0	0.100 PLS lb
Stiff Goldenrod	Solidago rigida	0.23%	0.9	0.060 PLS lb
Smooth Blue Aster	Symphyotrichum laeve	0.19%	1.0	0.050 PLS lb
New England Aster	Symphyotrichum novae-angliae	0.19%	1.2	0.050 PLS lb
Purple Meadow Rue	Thalictrum dasycarpum	0.23%	0.2	0.060 PLS lb
Blue Vervain	Verbena hastata	0.19%	1.7	0.050 PLS lb
Culver's Root	Veronicastrum virginicum	0.12%	8.8	0.030 PLS lb
Golden Alexanders	Zizia aurea	0.31%	0.3	0.080 PLS lb

All substitutions and certification levels meet MN DOT requirements as of the date quoted.

(1) MCIA YT; origin MN or adjoining portion of adjacent states as described in MN DOT Specification 3876.

(2) YT certified by an agency other than MCIA; origin MN or adjoining portion of adjacent states as described in MN DOT Specification 3876.

(3) Certified varieties/germplasm listed in MN DOT Table 3876-1.

(4) Wild Type; origin MN or adjoining portion of adjacent states as described in MN DOT Specification 3876.

(5) Wild Type from ND, SD, IA, WI.

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.