SHOOTING STAR
NATIVE SEEDS
20740 County Road 33 • Spring Grove, MN 55974
(507) 498-3944 • info@shootingstarnativeseed.com

Description: MN DOT Wet Ditch Mix (WD)

Seeding Rate: 20 lb/acre (336.6 seeds/square foot)

Notes: Wet ditches and stormwater plantings in full sun or part shade; areas that get 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	5.00%	3.7	1.000 PLS lb
Fringed Brome	Bromus ciliatus	7.50%	5.5	1.500 PLS lb
Bluejoint Grass	Calamagrostis canadensis	0.25%	5.1	0.050 PLS lb
Canada Wild Rye	Elymus canadensis	10.00%	3.8	2.000 PLS lb
Virginia Wild Rye	Elymus virginicus	20.00%	6.2	4.000 PLS lb
American Manna Grass	Glyceria grandis	0.75%	3.9	0.150 PLS lb
Rice Cut Grass	Leersia oryzoides	1.50%	3.7	0.300 PLS lb
Perennial Rye	Lolium perenne	30.00%	33.1	6.000 PLS lb
Switchgrass	Panicum virgatum	2.50%	2.6	0.500 PLS lb
Fowl Bluegrass	Poa palustris	5.00%	47.8	1.000 PLS lb
Sedges & Rushes				
Porcupine Sedge	Carex hystericina	0.50%	1.1	0.100 PLS lb
Common Fox Sedge	Carex stipata	0.25%	0.6	0.050 PLS lb
Brown Fox Sedge	Carex vulpinoidea	0.50%	3.7	0.100 PLS lb
Dudley's Rush	Juncus dudleyi	0.25%	58.8	0.050 PLS lb
Dark Green Bulrush	Scirpus atrovirens	0.50%	16.9	0.100 PLS lb
Woolgrass	Scirpus cyperinus	0.50%	62.4	0.100 PLS lb
Forbs				
Canada Anemone	Anemone canadensis	0.25%	0.1	0.050 PLS lb
Swamp Milkweed	Asclepias incarnata	1.25%	0.4	0.250 PLS lb
Common Milkweed	Asclepias syriaca	1.00%	0.3	0.200 PLS lb
Canada Milkvetch	Astragalus canadensis	2.50%	3.1	0.500 PLS lb
Nodding Bur Marigold	Bidens cernua	0.50%	0.8	0.100 PLS lb
Showy Tick Trefoil	Desmodium canadense	2.50%	1.0	0.500 PLS lb
Flat-topped Aster	Doellingeria umbellata	0.25%	1.2	0.050 PLS lb
Boneset	Eupatorium perfoliatum	0.25%	2.9	0.050 PLS lb
Grass-leaved Goldenrod	Euthamia gramnifolia	0.15%	3.9	0.030 PLS lb
Joe Pye Weed	Eutrochium maculatum	0.30%	2.1	0.060 PLS lb
Sneezeweed	Helenium autumnale	0.50%	4.8	0.100 PLS lb
Sawtooth Sunflower	Helianthus grosseserratus	0.30%	0.3	0.060 PLS lb
Prairie Blazing Star	Liatris pycnostachya	0.85%	0.7	0.170 PLS lb
Great Blue Lobelia	Lobelia siphilitica	0.25%	9.2	0.050 PLS lb
Monkey Flower	Mimulus ringens	0.15%	25.3	0.030 PLS lb
Obedient Plant	Physostegia virginiana	0.30%	0.2	0.060 PLS lb
Cutleaf Coneflower	Rudbeckia laciniata	0.50%	0.5	0.100 PLS lb
Stiff Goldenrod	Solidago rigida	0.50%	1.5	0.100 PLS lb
Panicled Aster	Symphyotrichum lanceolatum	0.25%	2.9	0.050 PLS lb
Swamp Aster	Symphyotrichum puniceum	0.25%	1.5	0.050 PLS lb
Purple Meadow Rue	Thalictrum dasycarpum	0.50%	0.4	0.100 PLS lb
Blue Vervain	Verbena hastata	0.75%	5.1	0.150 PLS lb
Culver's Root	Veronicastrum virginicum	0.15%	8.8	0.030 PLS lb
Golden Alexanders	Zizia aurea	0.80%	0.6	0.160 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.