SHOOTING STAR
NATIVE SEEDS

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Description: IA 10-30 CP42 Monarch Mix
Seeding Rate: 4.8 lb/acre (40.1 seeds/square foot)
Notes: This mix was developed using the IA 327 Conservation Cover Calculator from September 14, 2022.

Common Name	Scientific Name	% of Mix	Seeds/ft^2	Total
Grasses				
Big Bluestem	Andropogon gerardii	3.13%	0.6	0.150 PLS lb
Sideoats Grama	Bouteloua curtipendula	20.83%	2.2	1.000 PLS lb
Canada Wild Rye	Elymus canadensis	3.13%	0.3	0.150 PLS lb
June Grass	Koeleria macrantha	1.04%	3.7	0.050 PLS lb
Switchgrass	Panicum virgatum	2.08%	0.5	0.100 PLS lb
Little Bluestem	Schizachyrium scoparium	8.33%	2.2	0.400 PLS lb
Indiangrass	Sorghastrum nutans	3.13%	0.7	0.150 PLS lb
Forbs				
Canada Anemone	Anemone canadensis	0.10%	0.0	0.005 PLS lb
Common Milkweed	Asclepias syriaca	7.29%	0.5	0.350 PLS lb
Butterfly Milkweed	Asclepias tuberosa	0.83%	0.1	0.040 PLS lb
Canada Milkvetch	Astragalus canadensis	0.94%	0.3	0.045 PLS lb
Partridge Pea	Chamaecrista fasciculata	3.13%	0.1	0.150 PLS lb
Purple Prairie Clover	Dalea purpurea	9.38%	3.0	0.450 PLS lb
Illinois Bundleflower	Desmanthus illinoensis	20.83%	1.5	1.000 PLS lb
Prairie Cinquefoil	Drymocallis arguta	0.94%	3.8	0.045 PLS lb
Pale Purple Coneflower	Echinacea pallida	0.42%	0.0	0.020 PLS lb
Purple Coneflower	Echinacea purpurea	2.08%	0.2	0.100 PLS lb
Rattlesnake Master	Eryngium yuccifolium	0.42%	0.1	0.020 PLS lb
Ox-eye Sunflower	Heliopsis helianthoides	0.83%	0.1	0.040 PLS lb
Prairie Blazing Star	Liatris pycnostachya	0.21%	0.0	0.010 PLS lb
Wild Bergamot	Monarda fistulosa	1.67%	2.1	0.080 PLS lb
Slender Mountain Mint	Pycnanthemum tenuifolium	0.42%	2.8	0.020 PLS lb
Yellow Coneflower	Ratibida pinnata	0.42%	0.2	0.020 PLS lb
Black-eyed Susan	Rudbeckia hirta	2.40%	3.9	0.115 PLS lb
Gray Goldenrod	Solidago nemoralis	0.73%	3.9	0.035 PLS lb
Stiff Goldenrod	Solidago rigida	1.25%	0.9	0.060 PLS lb
Showy Goldenrod	Solidago speciosa	1.25%	2.1	0.060 PLS lb
Smooth Blue Aster	Symphyotrichum laeve	0.63%	0.6	0.030 PLS lb
Ohio Spiderwort	Tradescantia ohiensis	0.10%	0.0	0.005 PLS lb
Hoary Vervain	Verbena stricta	1.67%	0.8	0.080 PLS lb
Culver's Root	Veronicastrum virginicum	0.21%	2.9	0.010 PLS lb
Golden Alexanders	Zizia aurea	0.21%	0.0	0.010 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.