



SHOOTING STAR

NATIVE SEEDS

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Description: IA CP42 10-30 Premium Mix

Seeding Rate: 4.9 lb/acre (40.2 seeds/square foot)

Notes: This mix was developed using the IA 327 Conservation Cover Calculator from April 17, 2020.

Common Name	Scientific Name	% of Mix	Seeds/ft ²	Total
Grasses				
Big Bluestem	<i>Andropogon gerardii</i>	3.06%	0.6	0.150 PLS lb
Sideoats Grama	<i>Bouteloua curtipendula</i>	20.41%	2.2	1.000 PLS lb
Canada Wild Rye	<i>Elymus canadensis</i>	3.06%	0.3	0.150 PLS lb
June Grass	<i>Koeleria cristata</i>	1.02%	3.7	0.050 PLS lb
Switchgrass	<i>Panicum virgatum</i>	2.04%	0.5	0.100 PLS lb
Little Bluestem	<i>Schizachyrium scoparium</i>	8.16%	2.2	0.400 PLS lb
Indiangrass	<i>Sorghastrum nutans</i>	3.06%	0.7	0.150 PLS lb
Forbs				
Western Yarrow	<i>Achillea millefolium</i>	1.22%	3.9	0.060 PLS lb
Lead Plant	<i>Amorpha canescens</i>	0.41%	0.1	0.020 PLS lb
Canada Anemone	<i>Anemone canadensis</i>	0.20%	0.0	0.010 PLS lb
Common Milkweed	<i>Asclepias syriaca</i>	2.04%	0.1	0.100 PLS lb
Butterfly Milkweed	<i>Asclepias tuberosa</i>	0.20%	0.0	0.010 PLS lb
Sky Blue Aster	<i>Aster azureus</i>	0.10%	0.1	0.005 PLS lb
Smooth Blue Aster	<i>Aster laevis</i>	0.10%	0.1	0.005 PLS lb
Canada Milk Vetch	<i>Astragalus canadensis</i>	1.53%	0.5	0.075 PLS lb
Nodding Bur Marigold	<i>Bidens cernua</i>	0.20%	0.1	0.010 PLS lb
Partridge Pea	<i>Chamaecrista fasciculata</i>	8.16%	0.4	0.400 PLS lb
White Prairie Clover	<i>Dalea candidum</i>	1.63%	0.6	0.080 PLS lb
Purple Prairie Clover	<i>Dalea purpurea</i>	10.20%	3.3	0.500 PLS lb
Illinois Bundle Flower	<i>Desmanthus illinoensis</i>	10.20%	0.8	0.500 PLS lb
Showy Tick Trefoil	<i>Desmodium canadense</i>	1.02%	0.1	0.050 PLS lb
Pale Purple Coneflower	<i>Echinacea pallida</i>	1.22%	0.1	0.060 PLS lb
Purple Coneflower	<i>Echinacea purpurea</i>	5.10%	0.6	0.250 PLS lb
Rattlesnake Master	<i>Eryngium yuccifolium</i>	0.20%	0.0	0.010 PLS lb
Ox-eye Sunflower	<i>Heliopsis helianthoides</i>	2.04%	0.2	0.100 PLS lb
Round-headed Bush Clover	<i>Lespedeza capitata</i>	0.41%	0.1	0.020 PLS lb
Prairie Blazingstar	<i>Liatris pycnostachya</i>	0.31%	0.1	0.015 PLS lb
Wild Bergamot	<i>Monarda fistulosa</i>	1.22%	1.5	0.060 PLS lb
Spotted Bee Balm	<i>Monarda punctata</i>	0.20%	0.3	0.010 PLS lb
Common Evening Primrose	<i>Oenothera biennis</i>	0.20%	0.3	0.010 PLS lb
Foxglove Beardtongue	<i>Penstemon digitalis</i>	0.61%	1.4	0.030 PLS lb
Prairie Cinquefoil	<i>Potentilla arguta</i>	0.92%	3.8	0.045 PLS lb
Slender Mountain Mint	<i>Pycnanthemum tenuifolium</i>	0.20%	1.4	0.010 PLS lb
Mountain Mint	<i>Pycnanthemum virginianum</i>	0.20%	0.8	0.010 PLS lb
Yellow Coneflower	<i>Ratibida pinnata</i>	1.84%	1.0	0.090 PLS lb
Black-eyed Susan	<i>Rudbeckia hirta</i>	2.35%	3.9	0.115 PLS lb
Brown-eyed Susan	<i>Rudbeckia triloba</i>	1.02%	0.6	0.050 PLS lb
Gray Goldenrod	<i>Solidago nemoralis</i>	0.20%	1.1	0.010 PLS lb
Stiff Goldenrod	<i>Solidago rigida</i>	0.10%	0.1	0.005 PLS lb
Showy Goldenrod	<i>Solidago speciosa</i>	0.82%	1.4	0.040 PLS lb
Ohio Spiderwort	<i>Tradescantia ohiensis</i>	0.20%	0.0	0.010 PLS lb

Hoary Vervain	Verbena stricta	2.04%	1.0	0.100 PLS lb
Golden Alexanders	Zizia aurea	0.51%	0.1	0.025 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.