

Seeding Plan

Name MN CP25 Premium

Date 7/26/2022

Prepared by _____

Tract No./ Field No. _____

Type of Seeding: 643 - Restoration of Rare or Declining Natural Communities: Tallgrass Prairie

Field Area (acres): 1.00

Seeding Mix Summary

643 TALLGRASS PRAIRIE

Grasses/ Sedges	Common Name	Scientific Name	PLS Lbs/Acre	PLS Lbs
1	Big Bluestem	Andropogon gerardii	1.25	1.25
2	Indiangrass	Sorghastrum nutans	1.2	1.20
3	Little Bluestem	Schizachyrium scoparium	0.5	0.50
4	Rough Dropseed	Sporobolus compositus	0.05	0.05
5	Sideoats Grama	Bouteloua curtipendula	0.5	0.50
6	Switchgrass	Panicum virgatum	0.12	0.12
7	Canada Wildrye	Elymus canadensis	0.55	0.55
8	Slender Wheatgrass	Agropyron caninum	0.6	0.60
9	Virginia Wildrye	Elymus virginicus	0.25	0.25
			5.02	5.02

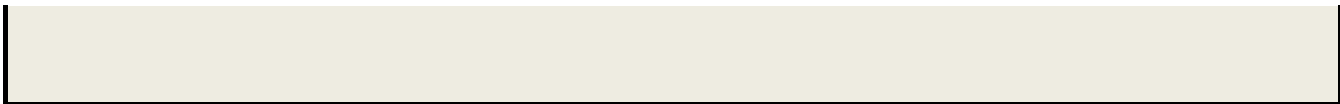
Forbs/ Legumes	Common Name	Scientific Name	PLS OZ/Acre	Total PLS/OZ	Total PLS Lbs
1	Prairie Cinquefoil	Potentilla arguta	0.15	0.15	0.01
2	Canada Milkvetch	Astragalus canadensis	0.5	0.50	0.03
3	Evening Primrose	Oenothera biennis	1	1.00	0.06
4	Foxglove Beardtongue	Penstemon digitalis	0.15	0.15	0.01
5	Hoary Vervain	Verbena stricta	0.15	0.15	0.01
6	Lance-leaved Coreopsis	Coreopsis lanceolata	3	3.00	0.19
7	Long-headed Coneflower	Ratibida columnifera	2.5	2.50	0.16
8	Smooth Aster	Symphyotrichum laeva	0.1	0.10	0.01
9	Canada Tick Trefoil	Desmodium canadense	0.3	0.30	0.02
10	Common Ox-eye	Heliopsis helianthoides	1	1.00	0.06
11	Golden Alexanders	Zizia aurea	0.2	0.20	0.01
12	Partridge Pea	Cassia fasticulata	1.5	1.50	0.09
13	Rattlesnake Master	Eryngium yuccifolium	0.1	0.10	0.01
14	Wild Bergamot	Monarda fistulosa	0.9	0.90	0.06
15	Yellow Coneflower	Ratibida pinnata	0.8	0.80	0.05
16	Blue Vervain	Verbena hastata	0.2	0.20	0.01
17	Anise Hyssop	Agastache foeniculum	0.05	0.05	0.00
18	Black-eyed Susan	Rudbeckia hirta	1.38	1.38	0.09
19	Illinois Bundlesflower	Desmanthus illinoensis	1.25	1.25	0.08
20	Purple Prairie Clover	Petalostemum purpurum	1.25	1.25	0.08
21	Maximillian Sunflower	Helianthus maximiliani	1	1.00	0.06
22	White Prairie Clover	Petalostemum candidum	0.5	0.50	0.03
23	Yarrow	Achillea millefolium	0.05	0.05	0.00
SUBTOTAL FORBS/Legumes			18.03	18.03	1.13

DRILLED RATE ¹

1/ Broadcast seeding rate is 1.5 times the drilled rate.

Seeding Dates

Seeding Method and Seedbed Preparation



Companion Crop

Fertilizer is Only Recommended For Introduced Grass or Grass/Legume Mixtures