

# Seeding Plan

Name MN CP25 Standard

Date 3/9/2022

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	0.8	0.80
2	Blue Grama	Bouteloua gracilis	0.09	0.09
3	Indiangrass	Sorghastrum nutans	0.55	0.55
4	Little Bluestem	Schizachyrium scoparium	0.9	0.90
5	Rough Dropseed	Sporobolus compositus	0.2	0.20
6	Sideoats Grama	Bouteloua curtipendula	0.3	0.30
7	Switchgrass	Panicum virgatum	0.1	0.10
8	Canada Wildrye	Elymus canadensis	0.5	0.50
9	Slender Wheatgrass	Agropyron caninum	0.6	0.60
			<b>4.04</b>	<b>4.04</b>

Forbs/ Legumes	Common Name	Scientific Name	PLS OZ/Acre	Total PLS/OZ	Total PLS Lbs
1	Prairie Cinquefoil	Potentilla arguta	0.05	0.05	0.00
2	Evening Primrose	Oenothera biennis	1.37	1.37	0.09
3	Foxglove Beardtongue	Penstemon digitalis	0.05	0.05	0.00
4	Hoary Vervain	Verbena stricta	0.2	0.20	0.01
5	Lance-leaved Coreopsis	Coreopsis lanceolata	4.95	4.95	0.31
6	Long -headed Coneflower	Ratibida columnifera	2.95	2.95	0.18
7	Partridge Pea	Cassia fasticulata	1	1.00	0.06
8	Wild Bergamot	Monarda fistulosa	0.85	0.85	0.05
9	Yellow Coneflower	Ratibida pinnata	0.25	0.25	0.02
10	Black-eyed Susan	Rudbeckia hirta	1.35	1.35	0.08
11	Illinois Bundleflower	Desmanthus illinoensis	1	1.00	0.06
12	Purple Prairie Clover	Petalostemum purpureum	1	1.00	0.06
13	Maximillian Sunflower	Helianthus maximiliani	0.75	0.75	0.05
14	Yarrow	Achillea millefolium	0.15	0.15	0.01
<b>SUBTOTAL FORBS/Legumes</b>			<b>15.92</b>	<b>15.92</b>	<b>1.00</b>
			<b>DRILLED RATE <sup>1</sup></b>		

**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**