

# Seeding Plan

Name MN CP25 Wet

Date 2/2/2022

Prepared by \_\_\_\_\_

Tract No./ Field No. \_\_\_\_\_

Type of Seeding: 043 - 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	Blue Grama	Bouteloua gracilis	0.05	0.05
3	Indiangrass	Sorghastrum nutans	1	1.00
4	Little Bluestem	Schizachyrium scoparium	0.55	0.55
5	Prairie Cordgrass	Spartina pectinata	0.1	0.10
6	Rough Dropseed	Sporobolus compositus	0.05	0.05
7	Sideoats Grama	Bouteloua curtipendula	0.35	0.35
8	Switchgrass	Panicum virgatum	0.1	0.10
9	Canada Wildrye	Elymus canadensis	0.25	0.25
10	Slender Wheatgrass	Agropyron caninum	0.45	0.45
11	Virginia Wildrye	Elymus virginicus	0.9	0.90
			<b>5.05</b>	<b>5.05</b>

Forbs/ Legumes	Common Name	Scientific Name	PLS OZ/Acre	Total PLS/OZ	Total PLS Lbs
1	Common Ox-eye	Heliopsis helianthoides	0.25	0.25	0.02
2	Golden Alexanders	Zizia aurea	0.1	0.10	0.01
3	Great Blue Lobelia	Lobelia siphilitica	0.05	0.05	0.00
4	Rattlesnake Master	Eryngium yuccifolium	0.05	0.05	0.00
5	Tall Blazingstar	Liatris pycnostachya	0.1	0.10	0.01
6	Wild Bergamot	Monarda fistulosa	1.4	1.40	0.09
7	Yellow Coneflower	Ratibida pinnata	1	1.00	0.06
8	Blue Vervain	Verbena hastata	1.35	1.35	0.08
9	Joe-pye Weed	Eutrochium maculatum	0.05	0.05	0.00
10	New England Aster	Symphyotrichum novae-angliae	0.1	0.10	0.01
11	Sneezeweed	Helenium autumnale	0.7	0.70	0.04
12	Anise Hyssop	Agastache foeniculum	0.15	0.15	0.01
13	Black-eyed Susan	Rudbeckia hirta	1.35	1.35	0.08
14	Illinois Bundleflower	Desmanthus illinoensis	2	2.00	0.13
15	Purple Prairie Clover	Petalostemum purpureum	4.5	4.50	0.28
16	Maximillian Sunflower	Helianthus maximiliani	1.5	1.50	0.09
17	White Prairie Clover	Petalostemum candidum	0.5	0.50	0.03
<b>SUBTOTAL FORBS/Legumes</b>			<b>15.15</b>	<b>15.15</b>	<b>0.95</b>

**DRILLED RATE <sup>1</sup>**

**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*