

Seeding Plan

Name MN CP2, 23, & 28

Date 8/15/2024

Prepared by _____

Tract No./ Field No. _____

Type of Seeding:

Field Area (acres): 1.00

10

Seeding Mix Summary

327 CONSERVATION COVER-OR 420 Wildlife - NATIVE GRASS/FORBS

Drilled Rate | **Broadcast Rate**

Grasses/ Sedges	Common Name	Scientific Name	PLS Lbs/Acre	PLS Lbs	PLS Lbs
1	Big bluestem	Andropogon gerardii	2.4	2.40	3.60
2	Blue grama	Bouteloua gracilis	0.1	0.10	0.15
3	Indiangrass	Sorghastrum nutans	1.65	1.65	2.48
4	Little bluestem	Schizachyrium scoparium	0.75	0.75	1.13
5	Prairie cordgrass	Spartina pectinata	0.05	0.05	0.08
6	Switchgrass	Panicum virgatum	0.35	0.35	0.53
7	Slender wheatgrass	Elymus trachcaulus	0.8	0.80	1.20
8	Virginia wild rye	Elymus virginicus	1	1.00	1.50
			7.10	7.10	10.65

Forbs/ Legumes	Common Name	Scientific Name	PLS OZ/Acre	Total PLS/OZ	Total PLS Lbs	Broadcast Total PLS Lbs
1	Lance-leaved coreopsis	Coreopsis lanceolata	0.4	0.40	0.03	0.04
2	Yellow coneflower	Ratibida pinnata	0.2	0.20	0.01	0.02
3	Golden Alexander	Zizia aurea	0.1	0.10	0.01	0.01
4	Great blue lobelia	Lobelia siphilitica	0.05	0.05	0.00	0.00
5	Rattlesnake master	Eryngium yuccifolium	0.1	0.10	0.01	0.01
6	Blue vervain	Verbena hastata	0.35	0.35	0.02	0.03
7	New England aster	Symphyotrichum novae-angliae	0.05	0.05	0.00	0.00
8	Sneezeweed	Helenium autumnale	0.1	0.10	0.01	0.01
9	Black-eyed susan	Rudbeckia hirta	0.8	0.80	0.05	0.08
10	Purple prairie clover	Dalea purpurea	0.5	0.50	0.03	0.05
11	Maximilian sunflower	Helianthus maximiliani	0.1	0.10	0.01	0.01
12	Wild bergamot	Monarda fistulosa	0.15	0.15	0.01	0.01
SUBTOTAL FORBS/Legumes			2.90	2.90	0.18	0.27

DRILLED RATE- listed above

Broadcast is 1.5 times drilled rate - this rate listed on right G 10.65 Forb lbs 0.3

Seeding Dates

Seeding Method and Seedbed Preparation

Companion Crop

TOTAL SEEDS/FT 4/	36.3
PERCENT GRASS 5/	88.3
PERCENT FLOWER	11.7
Big Blue, Indian, Switch	0.0

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