

Seeding Plan

Name MN CP25 Premium

Date 4/3/2026

Prepared by _____

Tract No./ Field No. _____

Type of Seeding: **643 - Restoration or Re-creation of Declining Natural Communities: Tallgrass**

Field Area (acres): 1.00

Seeding Mix Summary

643 TALLGRASS PRAIRIE

Grasses/ Sedges	Common Name	Scientific Name	PLS Lbs/Acre	Drilled Rate	Broadcast Rate
				PLS Lbs	PLS Lbs
1	Big bluestem	Andropogon gerardii	1.6	1.60	2.40
2	Indiangrass	Sorghastrum nutans	1.4	1.40	2.10
3	Little bluestem	Schizachyrium scoparium	0.15	0.15	0.23
4	Rough dropseed	Sporobolus compositus	0.17	0.17	0.26
5	Side oats grama	Bouteloua curtipendula	0.15	0.15	0.23
6	Switchgrass	Panicum virgatum	0.14	0.14	0.21
7	Canada wild rye	Elymus canadensis	0.25	0.25	0.38
8	Green needlegrass	Nassella viridula	0.25	0.25	0.38
9	Slender wheatgrass	Elymus trachcaulus	0.6	0.60	0.90
			4.71	4.71	7.07

Forbs/ Legumes	Common Name	Scientific Name	PLS OZ/Acre	Total PLS/OZ	Drilled Total	Broadcast Total
					PLS Lbs	PLS Lbs
1	Culver's root	Veronicastrum virginicum	0.1	0.10	0.01	0.01
2	Prairie cinquefoil	Drymocallis arguta	0.25	0.25	0.02	0.02
3	Canada milkvetch	Astragalus canadensis	1.5	1.50	0.09	0.14
4	Foxglove Beardtongue	Penstemon digitalis	0.1	0.10	0.01	0.01
5	Hoary vervain	Verbena stricta	0.9	0.90	0.06	0.08
6	Lance-leaved coreopsis	Coreopsis lanceolata	3	3.00	0.19	0.28
7	Long-headed coneflower	Ratibida columnifera	2.6	2.60	0.16	0.24
8	Spotted beebalm	Monarda punctata	0.05	0.05	0.00	0.00
9	Yellow coneflower	Ratibida pinnata	1.1	1.10	0.07	0.10
10	Canada tick trefoil	Desmodium canadense	0.3	0.30	0.02	0.03
11	Common oxeye	Heliopsis helianthoides	1.1	1.10	0.07	0.10
12	Partridge pea	Chamaecrista fasciculata	1	1.00	0.06	0.09
13	Wild bergamot	Monarda fistulosa	1.3	1.30	0.08	0.12
14	Anise hyssop	Agastache foeniculum	0.35	0.35	0.02	0.03
15	Black-eyed susan	Rudbeckia hirta	0.5	0.50	0.03	0.05
16	Purple prairie clover	Dalea purpurea	3	3.00	0.19	0.28
17	Maximilian sunflower	Helianthus maximiliani	0.1	0.10	0.01	0.01
18	White prairie clover	Dalea candida	2	2.00	0.13	0.19
SUBTOTAL FORBS/Legumes			19.25	19.25	1.20	1.80

DRILLED RATE- listed above

Broadcast is 1.5 times drilled rate - this rate listed on right G 7.065 Forb lbs 1.8

Seeding Dates

Seeding Method and Seedbed Preparation

	TOTAL SEEDS/FT	4/	36.8
Companion Crop	PERCENT GRASS	5/	57.6
	PERCENT FLOWER		42.4
	Big Blue, Indian, Switch		0.0

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