

Seeding Plan

Name MN Standard Pollinator

Date 3/11/2026

Prepared by _____

Tract No./ Field No. _____

Type of Seeding:

Field Area (acres): 1.00

Seeding Mix Summary

327 -420 CONSERVATION COVER POLLINATOR HABITAT

Grasses/ Sedges	Common Name	Scientific Name	PLS		Drilled Rate	Broadcast Rate
			Lbs/Acre	PLS Lbs	PLS Lbs	PLS Lbs
1	Big bluestem	Andropogon gerardii	0.42		0.42	0.63
2	Indiangrass	Sorghastrum nutans	0.3		0.30	0.45
3	Little bluestem	Schizachyrium scoparium	0.5		0.50	0.75
4	Rough dropseed	Sporobolus compositus	0.14		0.14	0.21
5	Side oats grama	Bouteloua curtipendula	0.45		0.45	0.68
6	Switchgrass	Panicum virgatum	0.05		0.05	0.08
7	Canada wild rye	Elymus canadensis	0.5		0.50	0.75
8	Green needlegrass	Nassella viridula	0.3		0.30	0.45
9	Slender wheatgrass	Elymus trachcaulus	0.4		0.40	0.60
10	Virginia wild rye	Elymus virginicus	0.3		0.30	0.45
11	Western wheatgrass	Pascopyrum smithii	0.4		0.40	0.60
			3.76		3.76	5.64

Forbs/ Legumes	Common Name	Scientific Name	PLS OZ/Acre	Drilled		Broadcast
				Total PLS/OZ	Total PLS Lbs	Total PLS Lbs
1	Canada milkvetch	Astragalus canadensis	4	4.00	0.25	0.38
2	Culver's root	Veronicastrum virginicum	0.09	0.09	0.01	0.01
3	Evening primrose	Oenothera biennis	0.25	0.25	0.02	0.02
4	Foxglove Beardtongue	Penstemon digitalis	0.1	0.10	0.01	0.01
5	Hoary vervain	Verbena stricta	0.5	0.50	0.03	0.05
6	Lance-leaved coreopsis	Coreopsis lanceolata	4	4.00	0.25	0.38
7	Long-headed coneflower	Ratibida columnifera	2	2.00	0.13	0.19
8	Purple Coneflower - Eastern	Echinacea purpurea	4	4.00	0.25	0.38
9	White wild indigo	Baptisia alba	0.1	0.10	0.01	0.01
10	Blue vervain	Verbena hastata	1	1.00	0.06	0.09
11	Canada tick trefoil	Desmodium canadense	1	1.00	0.06	0.09
12	Common oxeye	Heliopsis helianthoides	1	1.00	0.06	0.09
13	Great blue lobelia	Lobelia siphilitica	0.05	0.05	0.00	0.00
14	Partridge pea	Chamaecrista fasciculata	1	1.00	0.06	0.09
15	Yellow coneflower	Ratibida pinnata	2.2	2.20	0.14	0.21
16	Wild bergamot	Monarda fistulosa	1.5	1.50	0.09	0.14
17	New England aster	Symphotrichum novae-angliae	0.02	0.02	0.00	0.00
18	Anise hyssop	Agastache foeniculum	0.4	0.40	0.03	0.04
19	Black-eyed susan	Rudbeckia hirta	0.25	0.25	0.02	0.02
20	Common milkweed	Asclepias syriaca	1.1	1.10	0.07	0.10
21	Purple prairie clover	Dalea purpurea	2.5	2.50	0.16	0.23
22	Maximilian sunflower	Helianthus maximiliani	1	1.00	0.06	0.09
23	White prairie clover	Dalea candida	2.8	2.80	0.18	0.26
SUBTOTAL FORBS/Legumes			30.86	30.86	1.93	2.89

DRILLED RATE- listed above

Broadcast is 1.5 times drilled rate - this rate listed on right G 5.64 Forb lbs 2.9

Seeding Dates

Seeding Method and Seedbed Preparation



	TOTAL SEEDS/FT	4/	35.6
Companion Crop	PERCENT GRASS	5/	44.5
	PERCENT FLOWER		55.5
	Big Blue, Indian, Switch		9.8

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