

Seeding Plan

Name _____
Prepared by Albert Lea Seed
Program: IA 20-20 Dry Shortgrass

Date 5/1/2026
Tract No. _____
Field No. _____
Contract No. _____
Moisture Regime _____

Seeding Mix Summary

Grasses	Scientific Name	Common Name	Seeds/Ft ²	PLS Lbs/Acre	PLS Lbs Total
1	<i>Bouteloua curtipendula</i>	Sideoats Grama	0.771	0.350	0.35
2	<i>Bouteloua gracilis</i>	Blue Grama	2.204	0.150	0.15
3	<i>Elymus trachycaulus</i>	Slender Wheatgrass	1.267	0.500	0.50
4	<i>Koeleria macrantha</i>	Junegrass	6.612	0.090	0.090
5	<i>Schizachyrium scoparium</i>	Little Bluestem	6.061	1.100	1.10
6	<i>Sporobolus compositus</i>	Rough Dropseed	2.204	0.200	0.20
7	<i>Sporobolus cryptandrus</i>	Sand Dropseed	1.286	0.010	0.010
SUBTOTAL GRASSES			20.404	2.400	2.400

Forbs/Legumes	Scientific Name	Common Name	Seeds/Ft ²	PLS Lbs/Acre	PLS Lbs Total
1	<i>Achillea millefolium</i>	Common Yarrow	3.274	0.050	0.050
2	<i>Asclepias syriaca</i>	Common Milkweed	0.016	0.010	0.010
3	<i>Zizia aptera</i>	Heartleaf Alexander	0.022	0.005	0.0050
4	<i>Astragalus canadensis</i>	Canadian Milkvetch	0.250	0.040	0.040
5	<i>Baptisia australis</i>	Blue Wild Indigo	0.003	0.005	0.0050
6	<i>Dalea candida</i>	White Prairie Clover	0.698	0.100	0.10
7	<i>Dalea purpurea</i>	Purple Prairie Clover	1.455	0.220	0.22
8	<i>Chamaecrista fasciculata</i>	Partridge Pea	0.060	0.060	0.060
9	<i>Desmodium canadense</i>	Showy Ticktrefoil	0.040	0.020	0.020
10	<i>Potentilla arguta</i>	Prairie Cinquefoil	3.802	0.045	0.045
11	<i>Echinacea pallida</i>	Pale Purple Coneflower	0.019	0.010	0.010
12	<i>Helianthus annuus</i>	Oxeye, False Sunflower	0.069	0.030	0.030
13	<i>Lespedeza capitata</i>	Round-Headed Bush Clover	0.029	0.010	0.010
14	<i>Monarda fistulosa</i>	Wild Bergamot	0.514	0.020	0.020
15	<i>Oenothera biennis</i>	Common Evening Primrose	0.661	0.020	0.020
16	<i>Heuchera richardsonii</i>	Alumroot	1.286	0.005	0.0050
17	<i>Symphotrichum pilosum</i>	Hairy Aster	1.286	0.025	0.025
18	<i>Ratibida pinnata</i>	Gray-Headed Coneflower	0.220	0.020	0.020
19	<i>Rudbeckia hirta</i>	Black-Eyed Susan	3.041	0.090	0.090
20	<i>Solidago nemoralis</i>	Old Field Goldenrod	2.755	0.025	0.025
21	<i>Oligoneuron rigidum</i>	Stiff Goldenrod	0.151	0.010	0.010
22	<i>Symphotrichum laeve</i>	Smooth Blue Aster	0.202	0.010	0.010
23	<i>Verbena stricta</i>	Hoary Vervain	0.103	0.010	0.010
SUBTOTAL FORBS			19.954	0.840	0.840

Woody	Scientific Name	Common Name	Seeds/Ft ²	PLS Lbs/Acre	PLS Lbs Total
1	<i>Amorpha canescens</i>	Lead Plant	0.059	0.010	0.010
SUBTOTAL VINES/WOODY			0.059	0.010	0.010

TOTAL 40.417 3.250 3.250

Estimated Cost/Acre

Estimated Total Cost

	Soil Test Information	Total Needed lbs
Lime (ECCE) (Actual Lime)		
Nitrogen		
Phosphate (P205)		
Potash (K20)		

Seeding Dates: _____

Additional Seeding Criteria: _____

Seeding was completed by according to the above requirements.
(Date)

(Producer's Signature)

(Date)

Field Office _____

Certified by _____
(NRCS Representative)

When seeding is completed, return seeding plan to the Natural Resources Conservation Services.

For CRP cost-share, return receipts to Farm Service Agency.

For all other cost-share projects, attach seed tags and receipts for seed, fertilizer, lime, etc.