USDA NRCS
Natural Resources Conservation Service

IA - CPA - 4 REV.
September 2022
(File Code 180-12-12)

Seeding Plan

Name
Prepared by **Shooting Star Native Seeds**
Program: IA 30-10 Standard
Acres: 1.00

Date **10/12/2026**
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	*Andropogon gerardii*	Big Bluestem	4.408	1.200	1.20
2	*Bouteloua curtipendula*	Sideoats Grama	0.220	0.100	0.10
3	*Carex vulpinoidea*	Fox Sedge	4.408	0.120	0.12
4	*Elymus virginicus*	Virginia Wildrye	0.694	0.450	0.45
5	*Koeleria macrantha*	Junegrass	7.346	0.100	0.10
6	*Panicum virgatum*	Switchgrass	3.908	0.760	0.76
7	*Schizachyrium scoparium*	Little Bluestem	1.102	0.200	0.20
8	*Sorghastrum nutans*	Indiangrass	6.612	1.500	1.50
9	*Sporobolus compositus*	Rough Dropseed	1.322	0.120	0.12
		SUBTOTAL GRASSES	**30.020**	**4.550**	**4.550**

Forbs/Legumes	Scientific Name	Common Name	Seeds/Ft^2	PLS Lbs/Acre	PLS Lbs Total
1	*Achillea millefolium*	Common Yarrow	2.619	0.040	0.040
2	*Astragalus canadensis*	Canadian Milkvetch	0.062	0.010	0.010
3	*Dalea candida*	White Prairie Clover	0.070	0.010	0.010
4	*Dalea purpurea*	Purple Prairie Clover	0.397	0.060	0.060
5	*Chamaecrista fasciculata*	Partridge Pea	0.020	0.020	0.020
6	*Desmodium canadense*	Showy Ticktrefoil	0.020	0.010	0.010
7	*Potentilla arguta*	Prairie Cinquefoil	2.534	0.030	0.030
8	*Heliopsis helianthoides*	Oxeye, False Sunflower	0.023	0.010	0.010
9	*Monarda fistulosa*	Wild Bergamot	0.257	0.010	0.010
10	*Oenothera biennis*	Common Evening Primrose	0.165	0.005	0.0050
11	*Pycnanthemum tenuifolium*	Slender Mountain Mint	1.388	0.010	0.010
12	*Ratibida pinnata*	Gray-Headed Coneflower	0.110	0.010	0.010
13	*Rudbeckia hirta*	Black-eyed Susan	1.690	0.050	0.050
14	*Solidago nemoralis*	Old Field Goldenrod	0.551	0.005	0.0050
15	*Zizia aurea*	Golden Alexander's	0.040	0.010	0.010
		SUBTOTAL FORBS	**9.947**	**0.290**	**0.290**

Woody	Scientific Name	Common Name	Seeds/Ft^2	PLS Lbs/Acre	PLS Lbs Total
1	*Amorpha canescens*	Lead Plant	0.059	0.010	0.010
		SUBTOTAL VINES/WOODY	**0.059**	**0.010**	**0.010**
		TOTAL	**40.026**	**4.850**	**4.850**

Estimated Cost/Acre | **Estimated Total Cost** **$0.00**

	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.