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**

Date **10/12/2026**
Tract No.
Field No.
Contract No.
Moisture Regime

Program: IA 10-30 Economy
Acres: 1.00

Seeding Mix Summary

Grasses	Scientific Name	Common Name	Seeds/Ft^2	PLS Lbs/Acre	PLS Lbs Total
1	*Andropogon gerardii*	Big Bluestem	1.653	0.450	0.45
2	*Bouteloua curtipendula*	Sideoats Grama	0.220	0.100	0.10
3	*Elymus virginicus*	Virginia Wildrye	0.386	0.250	0.25
4	*Koeleria macrantha*	Junegrass	3.673	0.050	0.050
5	*Panicum virgatum*	Switchgrass	0.514	0.100	0.10
6	*Schizachyrium scoparium*	Little Bluestem	0.826	0.150	0.15
7	*Sorghastrum nutans*	Indiangrass	2.204	0.500	0.50
8	*Sporobolus compositus*	Rough Dropseed	0.551	0.050	0.050
		SUBTOTAL GRASSES	**10.028**	**1.650**	**1.650**

Forbs/Legumes	Scientific Name	Common Name	Seeds/Ft^2	PLS Lbs/Acre	PLS Lbs Total
1	*Achillea millefolium*	Common Yarrow	3.274	0.050	0.050
2	*Astragalus canadensis*	Canadian Milkvetch	0.624	0.100	0.10
3	*Dalea candida*	White Prairie Clover	0.349	0.050	0.050
4	*Dalea purpurea*	Purple Prairie Clover	2.645	0.400	0.40
5	*Chamaecrista fasciculata*	Partridge Pea	0.069	0.070	0.070
6	*Potentilla arguta*	Prairie Cinquefoil	3.802	0.045	0.045
7	*Heliopsis helianthoides*	Oxeye, False Sunflower	0.023	0.010	0.010
8	*Monarda fistulosa*	Wild Bergamot	0.257	0.010	0.010
9	*Penstemon digitalis*	Foxglove Beardtongue	1.910	0.040	0.040
10	*Pycnanthemum tenuifolium*	Slender Mountain Mint	3.471	0.025	0.025
11	*Ratibida pinnata*	Gray-Headed Coneflower	0.110	0.010	0.010
12	*Rudbeckia hirta*	Black-eyed Susan	2.028	0.060	0.060
13	*Solidago nemoralis*	Old Field Goldenrod	3.857	0.035	0.035
14	*Verbena stricta*	Hoary Vervain	0.154	0.015	0.015
15	*Trifolium hybridum L.*	Alsike Clover (Intro. Forb)	2.851	0.180	0.18
16	*Trifolium pratense L.*	Red Clover (Medium) (Intro. Forb)	0.631	0.100	0.10
17	*Trifolium repens L.*	White Clover (Intro. Forb)	3.923	0.240	0.24
18	*Zizia aurea*	Golden Alexander's	0.040	0.010	0.010
		SUBTOTAL FORBS	**30.019**	**1.450**	**1.450**

Woody	Scientific Name	Common Name	Seeds/Ft^2	PLS Lbs/Acre	PLS Lbs Total
		SUBTOTAL VINES/WOODY	**0.000**	**0.000**	**0.000**
		TOTAL	**40.046**	**3.100**	**3.100**

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.