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 **11/11/2026**
Tract No.
Field No.
Contract No.
Moisture Regime

Program: IA 10-30 Standard
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	3.928	0.060	0.060
2	*Desmodium canadense*	Showy Ticktrefoil	0.020	0.010	0.010
3	*Veronicastrum virginicum*	Culver's Root	2.938	0.010	0.010
4	*Astragalus canadensis*	Canadian Milkvetch	0.937	0.150	0.15
5	*Verbena stricta*	Hoary Vervain	0.309	0.030	0.030
6	*Dalea purpurea*	Purple Prairie Clover	3.967	0.600	0.60
7	*Chamaecrista fasciculata*	Partridge Pea	0.198	0.200	0.20
8	*Potentilla arguta*	Prairie Cinquefoil	3.802	0.045	0.045
9	*Echinacea pallida*	Pale Purple Coneflower	0.019	0.010	0.010
10	*Heliopsis helianthoides*	Oxeye, False Sunflower	0.046	0.020	0.020
11	*Lespedeza capitata*	Round-headed Bush Clover	0.029	0.010	0.010
12	*Monarda fistulosa*	Wild Bergamot	1.543	0.060	0.060
13	*Oenothera biennis*	Common Evening Primrose	1.653	0.050	0.050
14	*Penstemon digitalis*	Foxglove Beardtongue	1.910	0.040	0.040
15	*Pycnanthemum tenuifolium*	Slender Mountain Mint	2.083	0.015	0.015
16	*Pycnanthemum virginianum*	Virginia Mountain Mint	0.808	0.010	0.010
17	*Ratibida pinnata*	Gray-Headed Coneflower	0.220	0.020	0.020
18	*Rudbeckia hirta*	Black-eyed Susan	3.886	0.115	0.12
19	*Zizia aurea*	Golden Alexander's	0.040	0.010	0.010
20	*Oligoneuron rigidum*	Stiff Goldenrod	0.151	0.010	0.010
21	*Symphyotrichum laeve*	Smooth Blue Aster	0.202	0.010	0.010
22	*Heuchera richardsonii*	Alumroot	1.286	0.005	0.0050
		SUBTOTAL FORBS	**29.975**	**1.490**	**1.490**

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	**40.062**	**3.150**	**3.150**

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.