

Seeding Plan

Name _____
Prepared by _____
Program: IA 10-30 Standard

Date 3/13/2025
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>Andropogon gerardii</i>	Big Bluestem	1.837	0.500	0.50
2	<i>Bouteloua curtipendula</i>	Sideoats Grama	0.331	0.150	0.15
3	<i>Elymus virginicus</i>	Virginia Wildrye	0.386	0.250	0.25
4	<i>Koeleria macrantha</i>	Junegrass	3.673	0.050	0.050
5	<i>Panicum virgatum</i>	Switchgrass	0.514	0.100	0.10
6	<i>Schizachyrium scoparium</i>	Little Bluestem	1.102	0.200	0.20
7	<i>Sorghastrum nutans</i>	Indiangrass	2.204	0.500	0.50
SUBTOTAL GRASSES			10.046	1.750	1.750
Forbs/Legumes	Scientific Name	Common Name	Seeds/Ft ²	PLS Lbs/Acre	PLS Lbs Total
1	<i>Achillea millefolium</i>	Common Yarrow	3.928	0.060	0.060
2	<i>Anemone canadensis</i>	Canada Anemone	0.015	0.005	0.0050
3	<i>Asclepias syriaca</i>	Common Milkweed	0.016	0.010	0.010
4	<i>Astragalus canadensis</i>	Canadian Milkvetch	0.375	0.060	0.060
5	<i>Dalea candida</i>	White Prairie Clover	1.047	0.150	0.15
6	<i>Dalea purpurea</i>	Purple Prairie Clover	3.967	0.600	0.60
7	<i>Desmanthus illinoensis</i>	Illinois Bundle Flower	1.311	0.850	0.85
8	<i>Potentilla arguta</i>	Prairie Cinquefoil	3.802	0.045	0.045
9	<i>Echinacea pallida</i>	Pale Purple Coneflower	0.019	0.010	0.010
10	<i>Heliopsis helianthoides</i>	Oxeye, False Sunflower	0.069	0.030	0.030
11	<i>Lespedeza capitata</i>	Round-headed Bush Clover	0.029	0.010	0.010
12	<i>Monarda fistulosa</i>	Wild Bergamot	1.286	0.050	0.050
13	<i>Oenothera biennis</i>	Common Evening Primrose	1.653	0.050	0.050
14	<i>Penstemon digitalis</i>	Foxglove Beardtongue	1.194	0.025	0.025
15	<i>Pycnanthemum tenuifolium</i>	Slender Mountain Mint	2.083	0.015	0.015
16	<i>Pycnanthemum virginianum</i>	Virginia Mountain Mint	0.808	0.010	0.010
17	<i>Ratibida pinnata</i>	Gray-Headed Coneflower	0.551	0.050	0.050
18	<i>Rudbeckia hirta</i>	Black-eyed Susan	3.886	0.115	0.12
19	<i>Solidago nemoralis</i>	Old Field Goldenrod	3.306	0.030	0.030
20	<i>Oligoneuron rigidum</i>	Stiff Goldenrod	0.151	0.010	0.010
21	<i>Symphyotrichum laeve</i>	Smooth Blue Aster	0.404	0.020	0.020
22	<i>Tradescantia ohimensis</i>	Ohio Spiderwort	0.015	0.005	0.0050
23	<i>Verbena stricta</i>	Hoary Vervain	0.103	0.010	0.010
24	<i>Zizia aurea</i>	Golden Alexander's	0.040	0.010	0.010
SUBTOTAL FORBS			30.057	2.230	2.230
Woody	Scientific Name	Common Name	Seeds/Ft ²	PLS Lbs/Acre	PLS Lbs Total
1	<i>Amorpha canescens</i>	Lead Plant	0.118	0.020	0.020
SUBTOTAL VINES/WOODY			0.12	0.020	0.020
TOTAL			40.220	4.000	4.000