

Seeding Plan

Name IA Economy Pollinator
Prepared by _____
Program: _____

Date 3/17/2021
Tract No. _____
Field No. _____
Contract No. _____

Acres: 1.00

Seeding Mix Summary

Grasses	Scientific Name	Common Name	Seeds/Ft ²	PLS Lbs/Acre	PLS Lbs Total
1	<i>Bouteloua gracilis</i>	Blue Grama	1.822	0.124	0.12
2	<i>Elymus canadensis</i>	Canada Wildrye	0.669	0.350	0.35
3	<i>Koeleria macrantha</i>	Prairie Junegrass	2.498	0.034	0.034
4	<i>Schizachyrium scoparium</i>	Little Bluestem	3.857	0.700	0.70
5	<i>Andropogon gerardii</i>	Big Bluestem	0.514	0.140	0.14
6	<i>Bouteloua curtipendula</i>	Sideoats Grama	0.661	0.300	0.30
SUBTOTAL GRASSES			10.020	1.648	1.648

Forbs/Legumes	Scientific Name	Common Name	Seeds/Ft ²	PLS Lbs/Acre	PLS Lbs Total
1	<i>Rudbeckia hirta</i>	Black-eyed Susan	2.129	0.063	0.063
2	<i>Desmanthus illinoensis</i>	Prairie Mimosa	0.617	0.400	0.40
3	<i>Penstemon digitalis</i>	Foxglove penstemon	1.910	0.040	0.040
4	<i>Ratibida columnifera</i>	Long-headed Coneflower	3.857	0.250	0.25
5	<i>Solidago nemoralis</i>	Field Goldenrod	1.873	0.017	0.017
6	<i>Ratibida pinnata</i>	Gray-headed Coneflower	0.937	0.085	0.085
7	<i>Verbena stricta</i>	Hoary Vervain	0.309	0.030	0.030
8	<i>Potentilla arguta</i>	Prairie Cinquefoil	2.112	0.025	0.025
9	<i>Pycnanthemum tenuifolium</i>	Slender Mountain Mint	1.388	0.010	0.010
10	<i>Helianthus maximiliani</i>	Maximilian's Sunflower	0.955	0.200	0.20
11	<i>Agastache foeniculum</i>	Blue Giant Hyssop	0.661	0.020	0.020
12	<i>Asclepias syriaca</i>	Common Milkweed	0.016	0.010	0.010
13	<i>Achillea millefolium</i>	Western Yarrow	3.143	0.048	0.048
14	<i>Monarda fistulosa</i>	Wild Bergamot	1.028	0.040	0.040
15	<i>Dalea purpurea</i>	Purple Prairie Clover	1.983	0.300	0.30
16	<i>Trifolium hybridum L.</i>	Alsike Clover (Intro. Forb)	3.168	0.200	0.20
17	<i>Trifolium pratense L.</i>	Red Clover (Medium) (Intro. Forb)	0.947	0.150	0.15
18	<i>Trifolium repens L.</i>	White Clover (Intro. Forb)	2.452	0.150	0.15
19	<i>Dalea candida</i>	White Prairie Clover	0.349	0.050	0.050
20	<i>Echinacea purpurea</i>	Purple Coneflower	0.242	0.100	0.10
SUBTOTAL FORBS			30.076	2.188	2.188

Woody	Scientific Name	Common Name	Seeds/Ft ²	PLS Lbs/Acre	PLS Lbs Total
SUBTOTAL VINES/WOODY			0.000	0.000	0.000

TOTAL 40.097 3.836 3.836

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.