



Seeding Plan

Name 23F CP21 30-10
Prepared by _____
Program: _____

Date 8/23/2023
Tract No. _____
Field No. _____
Acres: 1.00 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	4.000	1.089	1.09
2	<i>Sorghastrum nutans</i>	Indiangrass	2.000	0.454	0.45
3	<i>Schizachyrium scoparium</i>	Little Bluestem	2.000	0.363	0.36
4	<i>Bouteloua curtipendula</i>	Sideoats Grama	1.000	0.454	0.45
5	<i>Panicum virgatum</i>	Switchgrass	4.000	0.778	0.78
6	<i>Sporobolus compositus</i>	Rough Dropseed	8.000	0.726	0.73
7	<i>Elymus virginicus</i>	Virginia Wildrye	1.000	0.648	0.65
8	<i>Carex vulpinoidea</i>	Fox Sedge	8.000	0.218	0.22
SUBTOTAL GRASSES			30.000	4.729	4.729
Forbs/Legumes	Scientific Name	Common Name	Seeds/Ft ²	PLS Lbs/Acre	PLS Lbs Total
1	<i>Rudbeckia hirta</i>	Black-eyed Susan	2.000	0.059	0.059
2	<i>Monarda fistulosa</i>	Wild Bergamot	0.500	0.019	0.019
3	<i>Dalea purpurea</i>	Purple Prairie Clover	2.850	0.431	0.43
4	<i>Ratibida pinnata</i>	Gray-headed Coneflower	1.000	0.091	0.091
5	<i>Physostegia virginiana</i>	Obedient Plant	0.100	0.012	0.012
6	<i>Symphotrichum oolentangiense</i>	Blue Sky Aster	0.100	0.003	0.0034
7	<i>Penstemon grandiflorus</i>	Large-flowered Beardtongue	0.200	0.039	0.039
8	<i>Zizia aurea</i>	Golden Alexander's	0.200	0.050	0.050
9	<i>Heliopsis helianthoides</i>	Oxeye, False Sunflower	0.200	0.086	0.086
10	<i>Oligoneuron rigidum</i>	Stiff Goldenrod	0.150	0.010	0.0100
11	<i>Penstemon digitalis</i>	Foxglove Beardtongue	0.500	0.010	0.010
12	<i>Echinacea pallida</i>	Pale Purple Coneflower	0.100	0.052	0.052
13	<i>Vernonia fasciculata</i>	Ironweed	0.100	0.011	0.011
14	<i>Astragalus canadensis</i>	Canadian Milkvetch	0.500	0.080	0.080
15	<i>Rudbeckia subtomentosa</i>	Sweet Coneflower	0.500	0.032	0.032
16	<i>Dalea candida</i>	White Prairie Clover	1.000	0.143	0.14
SUBTOTAL FORBS			10.000	1.130	1.130
Woody	Scientific Name	Common Name	Seeds/Ft ²	PLS Lbs/Acre	PLS Lbs Total
SUBTOTAL VINES/WOODY			0.000	0.000	0.000
TOTAL			40.000	5.860	5.860

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.