



Seeding Plan

Name IA CP23 Standard
 Prepared by _____
 Program: _____

Date 7/26/2022
 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>Andropogon gerardii</i>	Big Bluestem	7.163	1.950	1.95
2	<i>Sorghastrum nutans</i>	Indiangrass	7.934	1.800	1.80
3	<i>Panicum virgatum</i>	Switchgrass	3.960	0.770	0.77
4	<i>Carex vulpinoidea</i>	Fox Sedge	1.837	0.050	0.050
5	<i>Elymus canadensis</i>	Canada Wildrye	1.242	0.650	0.65
6	<i>Elymus virginicus</i>	Virginia Wildrye	0.848	0.550	0.55
7	<i>Koeleria macrantha</i>	Prairie Junegrass	7.346	0.100	0.10
SUBTOTAL GRASSES			30.329	5.870	5.870

Forbs/Legumes	Scientific Name	Common Name	Seeds/Ft ²	PLS Lbs/Acre	PLS Lbs Total
1	<i>Rudbeckia hirta</i>	Black-eyed Susan	0.676	0.020	0.020
2	<i>Helenium autumnale</i>	Sneezeweed	0.955	0.020	0.020
3	<i>Ratibida columnifera</i>	Long-headed Coneflower	1.157	0.075	0.075
4	<i>Symphotrichum novae-angliae</i>	New England Aster	0.121	0.005	0.0050
5	<i>Monarda fistulosa</i>	Wild Bergamot	1.157	0.045	0.045
6	<i>Verbena hastata</i>	Blue Vervain	1.708	0.050	0.050
7	<i>Rudbeckia triloba</i>	Brown-eyed Susan	0.100	0.008	0.0080
8	<i>Lobelia siphilitica</i>	Great Lobelia	0.918	0.005	0.0050
9	<i>Ratibida pinnata</i>	Gray-headed Coneflower	0.110	0.010	0.010
10	<i>Dalea purpurea</i>	Purple Prairie Clover	0.661	0.100	0.10
11	<i>Silphium laciniatum</i>	Compass Plant	0.002	0.008	0.0080
12	<i>Heliopsis helianthoides</i>	Ox-eye	0.162	0.070	0.070
13	<i>Desmanthus illinoensis</i>	Prairie Mimosa	0.231	0.150	0.15
14	<i>Ludwigia alternifolia</i>	Seedbox	1.433	0.003	0.0030
15	<i>Achillea millefolium</i>	Western Yarrow	0.655	0.010	0.010
SUBTOTAL FORBS			10.046	0.579	0.579

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

TOTAL 40.375 6.449 6.449

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.