

Seeding Plan

Name IA CP42 Wet Pollinator
Prepared by _____
Program: _____

Date 9/30/2022
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	0.918	0.250	0.25
2	<i>Elymus canadensis</i>	Canada Wildrye	0.955	0.500	0.50
3	<i>Elymus virginicus</i>	Virginia Wildrye	1.080	0.700	0.70
4	<i>Poa palustris</i>	Fowl Bluegrass	4.775	0.100	0.10
5	<i>Carex vulpinoidea</i>	Fox Sedge	1.175	0.032	0.032
6	<i>Scirpus atrovirens</i>	Dark Green Bulrush	0.507	0.003	0.0030
7	<i>Carex annectens</i>	Yellow Fox Sedge	0.132	0.004	0.0040
8	<i>Panicum virgatum</i>	Switchgrass	0.514	0.100	0.10
SUBTOTAL GRASSES			10.057	1.689	1.689

Forbs/Legumes	Scientific Name	Common Name	Seeds/Ft ²	PLS Lbs/Acre	PLS Lbs Total
1	<i>Rudbeckia hirta</i>	Black-eyed Susan	2.940	0.087	0.087
2	<i>Verbena hastata</i>	Blue Vervain	1.708	0.050	0.050
3	<i>Alisma subcordatum</i>	Water Plantain	1.653	0.075	0.075
4	<i>Agastache foeniculum</i>	Blue Giant Hyssop	1.983	0.060	0.060
5	<i>Asclepias incarnata</i>	Swamp Milkweed	0.035	0.020	0.020
6	<i>Eupatorium perfoliatum</i>	Boneset	0.353	0.006	0.0060
7	<i>Rudbeckia triloba</i>	Brown-eyed Susan	0.999	0.080	0.080
8	<i>Anemone canadensis</i>	Canada Anemone	0.024	0.008	0.0080
9	<i>Lobelia cardinalis</i>	Cardinal Flower	1.469	0.010	0.010
10	<i>Lobelia siphilitica</i>	Great Blue Lobelia	0.918	0.005	0.0050
11	<i>Hypericum ascyron</i>	Great St. John's Wort	3.978	0.057	0.057
12	<i>Mimulus ringens</i>	Square-stemmed	2.957	0.004	0.0035
13	<i>Vernonia fasciculata</i>	Ironweed	0.071	0.008	0.0080
14	<i>Symphotrichum novae-</i>	New England Aster	0.170	0.007	0.0070
15	<i>Helenium autumnale</i>	Sneezeweed	3.581	0.075	0.075
16	<i>Pycnanthemum</i>	Slender Mountain Mint	0.555	0.004	0.0040
17	<i>Ludwigia alternifolia</i>	Seedbox	3.916	0.008	0.0082
18	<i>Zizia aurea</i>	Golden Alexander's	0.323	0.080	0.080
19	<i>Aquilegia canadensis</i>	Columbine	0.140	0.010	0.010
20	<i>Rudbeckia subtomentosa</i>	Sweet Coneflower	0.395	0.025	0.025
21	<i>Eupatorium purpureum</i>	Sweet Joe Pye Weed	0.309	0.020	0.020
22	<i>Thalictrum dasycarpum</i>	Purple Meadow-rue	0.040	0.010	0.010
23	<i>Doellingeria umbellata</i>	Flat-Topped Aster, White	0.246	0.010	0.010
24	<i>Desmodium canadense</i>	Showy Ticktrefoil	0.040	0.020	0.020
25	<i>Veronicastrum virginicum</i>	Culver's Root	1.469	0.005	0.0050
SUBTOTAL FORBS			30.272	0.744	0.744

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

TOTAL 40.329 2.433 2.433

Estimated Cost/Acre Estimated Total Cost

Total Needed

	Soil Test Information	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.**