United States Department of Agriculture

Natural Resources Conservation Service

# Seeding Plan

Criteria Revision Update 5/26/2020 Species Information Update 5/26/2020

Name: **IL CP42 Dry Slope Pollinator Mix** Date: **10/22/2026**

Prepared by: **Shooting Star Native Seeds** Tract No.:

Field No.:

Program: Field Area (acres): Contract No.:

Type of Seeding:

**Source Identified Ecotype Seed:** Within 300 miles of planting location ☐ Required ☐ Preferred

## Seeding Plan

| Grasses | Scientific Name | Common Name | PLS Lbs/Acre | PLS Lbs | Estimated Cost* |
|---|---|---|---|---|---|
| 1 | *Bouteloua curtipendula* | Grama, Sideoats | 0.70 | 0.00 | $0.00 |
| 2 | *Schizachyrium scoparium* | Bluestem, Little | 1.20 | 0.00 | #VALUE! |
| | | **SUBTOTAL GRASSES** | **1.90** | **0.00** | **#VALUE!** |

| Forbs/Legumes | Scientific Name | Common Name | PLS Lbs/Acre | PLS Lbs | Estimated Cost |
|---|---|---|---|---|---|
| 1 | *Aquilegia canadensis* | Columbine, Red | 0.025 | 0.00 | $0.00 |
| 2 | *Asclepias syriaca* | Milkweed, Common | 0.020 | 0.00 | $0.00 |
| 3 | *Symphyotrichum laeve* | Aster, Smooth Blue | 0.020 | 0.00 | $0.00 |
| 4 | *Astragalus canadensis* | Milkvetch, Canadian | 0.060 | 0.00 | $0.00 |
| 5 | *Dalea candida* | Prairie Clover, White | 0.040 | 0.00 | $0.00 |
| 6 | *Dalea purpurea* | Prairie Clover, Purple | 0.34 | 0.00 | $0.00 |
| 7 | *Heliopsis helianthoides* | Oxeye, Smooth (False Sunflower) | 0.060 | 0.00 | $0.00 |
| 8 | *Heuchera richardsonii* | Alumroot | 0.020 | 0.00 | $0.00 |
| 9 | *Monarda fistulosa* | Bergamot, Wild | 0.10 | 0.00 | $0.00 |
| 10 | *Pycnanthemum tenuifolium* | Mountainmint, Narrowleaf | 0.040 | 0.00 | $0.00 |
| 11 | *Ratibida pinnata* | Coneflower, Pinnate Prairie (Gray-headed) | 0.050 | 0.00 | $0.00 |
| 12 | *Rudbeckia hirta* | Susan, Black-eyed | 0.16 | 0.00 | $0.00 |
| 13 | *Potentilla arguta* | Cinquefoil, Tall | 0.060 | 0.00 | $0.00 |
| 14 | *Oligoneuron rigidum* | Goldenrod, Stiff | 0.025 | 0.00 | $0.00 |
| 15 | *Scrophularia lanceolata* | Figwort, Lanceleaf | 0.010 | 0.00 | $0.00 |
| 16 | *Verbena stricta* | Verbena, Hoary | 0.050 | 0.00 | $0.00 |
| | | **SUBTOTAL FORBS** | **1.08** | **0.00** | **$0.00** |

| Sub-Shrub | Scientific Name | Common Name | PLS Lbs / Acre | PLS Lbs | Estimated Cost |
|---|---|---|---|---|---|
| 1 | *Amorpha canescens* | Leadplant | 0.020 | 0.00 | $0.00 |
| | | **2000** | **0.02** | **0.00** | **$0.00** |
| **TOTAL** | | | **3.00** | **0.00** | **#VALUE!** |

| **Soil Amendments** | General ☑ Soil Test ☐ | Total Needed lbs/ac |
|---|---|---|

| | | |
|---|---|---|
| Lime (ECCE) (Actual Lime) | | |
| Nitrogen | | |
| Phosphate (P205) | | |
| Potash (K20) | | |

| | Option 1 | Option 2 |
|---|---|---|
| **Seeding Dates:** | | |
| **Companion/Nurse Crop:** | NA | NA |

**512 Only Companion/Nurse Crops:** *Not to exceed 32lb/ac.

Corn 15,000 seeds/ ac (ONLY IF A COMPANION TO A EASTERN GAMAGRASS SEI

| | |
|---|---|
| **Seeding Depth and Method (drilled or broadcast)** | |
| **Additional Seeding Criteria:** | |

## CERTIFICATION

| | | | |
|---|---|---|---|
| **Extent of Practice Applied (treatment acres):** | | | |
| **Date of Application:** | | **Location of Practice:** | |

**Document actual preparation measures used & applied** (note alterations between design specifications & installation)**:**

**I certify that this practice, as implemented, meets NRCS standards and specifications.**

NRCS Signature: _____ Date: _____

**When seeding is completed, return the seeding plan, receipts and seed tags to:**

**The Natural Resources Conservation Service for NRCS Programs**
**The Farm Service Agency for FSA Programs**

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