**Dry Prairie Southeast**



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| **35-621** |  |  |  |  |  |
| **Common Name** | **Scientific Name** | **Rate (kg/ha)** | **Rate (lb/ac)** | **% of Mix (% by wt)** | **Seeds/ sq ft** |
| side-oats grama | *Bouteloua curtipendula* | 1.27 | 1.13 | 10.23% | 2.48 |
| blue grama | *Bouteloua gracilis* | 0.76 | 0.68 | 6.19% | 10.00 |
| kalm's brome | *Bromus kalmii*  | 0.35 | 0.31 | 2.78% | 0.90 |
| nodding wild rye | *Elymus canadensis* | 1.68 | 1.50 | 13.61% | 2.86 |
| slender wheatgrass | *Elymus trachycaulus* | 1.32 | 1.18 | 10.76% | 3.00 |
| junegrass | *Koeleria macrantha* | 0.46 | 0.41 | 3.71% | 30.00 |
| little bluestem | *Schizachyrium scoparium* | 1.69 | 1.51 | 13.70% | 8.30 |
| sand dropseed | *Sporobolus cryptandrus* | 0.25 | 0.22 | 1.98% | 16.00 |
| prairie dropseed | *Sporobolus heterolepis* | 0.29 | 0.26 | 2.32% | 1.50 |
|  | **Total Grasses** | **8.07** | **7.20** | **65.28%** | **75.04** |
| butterfly milkweed | *Asclepias tuberosa* | 0.07 | 0.06 | 0.52% | 0.09 |
| whorled milkweed | *Asclepias verticillata* | 0.01 | 0.01 | 0.11% | 0.05 |
| bird's foot coreopsis | *Coreopsis palmata* | 0.06 | 0.05 | 0.50% | 0.20 |
| white prairie clover | *Dalea candida* | 0.10 | 0.09 | 0.78% | 0.60 |
| purple prairie clover | *Dalea purpurea* | 0.17 | 0.15 | 1.32% | 0.80 |
| ox-eye | *Heliopsis helianthoides*  | 0.07 | 0.06 | 0.51% | 0.13 |
| round-headed bush clover | *Lespedeza capitata* | 0.03 | 0.03 | 0.31% | 0.10 |
| rough blazing star | *Liatris aspera* | 0.02 | 0.02 | 0.17% | 0.11 |
| dotted blazing star | *Liatris punctata*  | 0.02 | 0.02 | 0.23% | 0.06 |
| wild bergamot | *Monarda fistulosa* | 0.03 | 0.03 | 0.30% | 0.85 |
| horsemint | *Monarda punctata* | 0.02 | 0.02 | 0.22% | 0.80 |
| stiff goldenrod | *Oligoneuron rigidum* | 0.07 | 0.06 | 0.59% | 0.98 |
| large-flowered beard tongue | *Penstemon grandiflorus* | 0.04 | 0.04 | 0.35% | 0.20 |
| black-eyed susan | *Rudbeckia hirta* | 0.10 | 0.09 | 0.86% | 3.20 |
| gray goldenrod | *solidago nemoralis* | 0.01 | 0.01 | 0.14% | 1.65 |
| skyblue aster | *Symphyotrichum oolentangiense* | 0.01 | 0.01 | 0.06% | 0.20 |
| silky aster | *Symphyotrichum sericeum* | 0.02 | 0.02 | 0.19% | 0.20 |
| bracted spiderwort | *Tradescantia bracteata* | 0.01 | 0.01 | 0.12% | 0.05 |
| heart-leaved alexanders | *Zizia aptera* | 0.02 | 0.02 | 0.21% | 0.10 |
|  | **Total Forbs** | **0.90** | **0.80** | **7.49%** | **10.37** |
| Oats | *Avena sativa* | 3.36 | 3.00 | 27.23% | 1.33 |
|  | **Total Cover Crop** | **3.36** | **3.00** | **27.23%** | **1.33** |
|  | **Totals:** | **12.33** | **11.00** | **100.00%** | **86.75** |
| **Purpose:** | Regional dry prairie reconstruction for wetland mitigation, ecological restoration, or conservation program plantings. |
| **Planting Area:** | Eastern Broadleaf Forest Province excluding Hardwood Hills subsection. Mn/DOT Districts Metro & 6. |