

**Wet Prairie**

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| **34-262** |  |  |  |  |  |
| **Common Name** | **Scientific Name** | **Rate (kg/ha)** | **Rate (lb/ac)** | **% of Mix (% by wt)** | **Seeds/ sq ft** |
| big bluestem | *Andropogon gerardii* | 1.12 | 1.00 | 6.89% | 3.67 |
| fringed brome | *Bromus ciliatus* | 1.68 | 1.50 | 10.38% | 6.08 |
| bluejoint | *Calamagrostis canadensis* | 0.04 | 0.04 | 0.27% | 4.00 |
| Virginia wild rye | *Elymus virginicus* | 1.96 | 1.75 | 12.07% | 2.70 |
| tall manna grass | *Glyceria grandis* | 0.17 | 0.15 | 1.02% | 3.80 |
| fowl manna grass | *Glyceria striata* | 0.12 | 0.11 | 0.73% | 3.50 |
| switchgrass | *Panicum virgatum* | 0.84 | 0.75 | 5.16% | 3.85 |
| fowl bluegrass | *Poa palustris* | 0.22 | 0.20 | 1.39% | 9.60 |
| Indian grass | *Sorghastrum nutans* | 0.56 | 0.50 | 3.44% | 2.20 |
| prairie cordgrass | *Spartina pectinata* | 0.56 | 0.50 | 3.41% | 1.20 |
|  | **Total Grasses** | **7.29** | **6.50** | **44.76%** | **40.60** |
| wooly sedge | *Carex pellita* | 0.06 | 0.05 | 0.32% | 0.47 |
| tussock sedge | *Carex stricta* | 0.02 | 0.02 | 0.17% | 0.48 |
| fox sedge | *Carex vulpinoidea* | 0.11 | 0.10 | 0.66% | 3.50 |
| dark green bulrush | *Scirpus atrovirens* | 0.11 | 0.10 | 0.72% | 17.74 |
| woolgrass | *Scirpus cyperinus* | 0.03 | 0.03 | 0.18% | 16.00 |
|  | **Total Sedges and Rushes** | **0.34** | **0.30** | **2.05%** | **38.19** |
| Canada anemone | *Anemone canadensis* | 0.03 | 0.03 | 0.21% | 0.09 |
| marsh milkweed | *Asclepias incarnata* | 0.09 | 0.08 | 0.55% | 0.14 |
| Canada tick trefoil | *Desmodium canadense* | 0.56 | 0.50 | 3.41% | 1.00 |
| flat-topped aster | *Doellingeria umbellata* | 0.06 | 0.05 | 0.34% | 1.20 |
| common boneset | *Eupatorium perfoliatum* | 0.03 | 0.03 | 0.23% | 2.00 |
| grass-leaved goldenrod | *Euthamia graminifolia* | 0.02 | 0.02 | 0.11% | 2.00 |
| spotted Joe pye weed | *Eutrochium maculatum* | 0.04 | 0.04 | 0.30% | 1.50 |
| autumn sneezeweed | *Helenium autumnale* | 0.06 | 0.05 | 0.35% | 2.39 |
| sawtooth sunflower | *Helianthus grosseserratus* | 0.06 | 0.05 | 0.38% | 0.30 |
| great blazing star | *Liatris pycnostachya* | 0.02 | 0.02 | 0.17% | 0.10 |
| great lobelia | *Lobelia siphilitica* | 0.01 | 0.01 | 0.05% | 1.40 |
| blue monkey flower | *Mimulus ringens* | 0.01 | 0.01 | 0.05% | 6.40 |
| Virginia mountain mint | *Pycnanthemum virginianum* | 0.09 | 0.08 | 0.55% | 6.50 |
| red-stemmed aster | *Symphyotrichum puniceum* | 0.09 | 0.08 | 0.56% | 2.40 |
| blue vervain | *Verbena hastata* | 0.17 | 0.15 | 1.06% | 5.25 |
| bunched ironweed | *Vernonia fasciculata* | 0.03 | 0.03 | 0.23% | 0.30 |
| Culver's root | *Veronicastrum virginicum* | 0.02 | 0.02 | 0.14% | 6.00 |
| golden alexanders | *Zizia aurea* | 0.28 | 0.25 | 1.76% | 1.03 |
|  | **Total Forbs** | **1.68** | **1.50** | **10.45%** | **40.00** |
| Oats | *Avena sativa* | 6.95 | 6.20 | 42.74% | 2.76 |
|  | **Total Cover Crop** | **6.95** | **6.20** | **42.74%** | **2.76** |
|  | **Totals:** | **16.25** | **14.50** | **100.00%** | **121.55** |
| **Purpose:** | Wet prairie reconstruction for wetland mitigation or ecological restoration. |
| **Planting Area:** | Tallgrass Aspen Parklands, Prairie Parkland, and Eastern Broadleaf Forest Provinces. Mn/DOT Districts 2(west), 3B, 4, Metro, 6, 7 & 8. |