

**Wet Meadow Northeast**

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| **34-371** |  |  |  |  |  |
| **Common Name** | **Scientific Name** | **Rate (kg/ha)** | **Rate (lb/ac)** | **% of Mix (% by wt)** | **Seeds/ sq ft** |
| fringed brome | *Bromus ciliatus* | 2.24 | 2.00 | 16.04% | 8.10 |
| Bluejoint | *Calamagrostis canadensis* | 0.11 | 0.10 | 0.78% | 10.00 |
| Virginia wild rye | *Elymus virginicus* | 1.68 | 1.50 | 11.99% | 2.31 |
| tall manna grass | *Glyceria grandis* | 0.28 | 0.25 | 1.96% | 6.30 |
| fowl bluegrass | *Poa palustris* | 0.73 | 0.65 | 5.19% | 31.00 |
|  | **Total Grasses** | **5.04** | **4.50** | **35.96%** | **57.71** |
| tussock sedge | *Carex stricta* | 0.04 | 0.04 | 0.35% | 0.85 |
| pointed broom sedge | *Carex scoparia* | 0.06 | 0.05 | 0.39% | 1.50 |
| dark green bulrush | *Scirpus atrovirens* | 0.22 | 0.20 | 1.56% | 33.00 |
| woolgrass | *Scirpus cyperinus* | 0.07 | 0.06 | 0.51% | 40.00 |
|  | **Total Sedges and Rushes** | **0.39** | **0.35** | **2.81%** | **75.35** |
| Canada anemone | *Anemone canadensis* | 0.11 | 0.10 | 0.82% | 0.30 |
| marsh milkweed | *Asclepias incarnata* | 0.27 | 0.24 | 1.95% | 0.43 |
| flat-topped aster | *Doellingeria umbellata* | 0.11 | 0.10 | 0.81% | 2.50 |
| common boneset | *Eupatorium perfoliatum* | 0.10 | 0.09 | 0.68% | 5.00 |
| grass-leaved goldenrod | *Euthamia graminifolia* | 0.04 | 0.04 | 0.31% | 5.00 |
| spotted Joe pye weed | *Eutrochium maculatum* | 0.16 | 0.14 | 1.15% | 5.00 |
| blue monkey flower | *Mimulus ringens* | 0.03 | 0.03 | 0.24% | 25.00 |
| giant goldenrod | *Solidago gigantea* | 0.03 | 0.03 | 0.20% | 2.30 |
| eastern panicled aster | *Symphyotrichum lanceolatum* | 0.03 | 0.03 | 0.28% | 2.00 |
|  | **Total Forbs** | **0.90** | **0.80** | **6.44%** | **47.53** |
| Oats | *Avena sativa* | 7.68 | 6.85 | 54.79% | 3.05 |
|  | **Total Cover Crop** | **7.68** | **6.85** | **54.79%** | **3.05** |
|  | **Totals:** | **14.01** | **12.50** | **100.00%** | **183.64** |
| **Purpose:** | Wet meadow / Sedge meadow reconstruction for wetland mitigation or ecological restoration. |
| **Planting Area:** | Laurentian Mixed Forest Province. Mn/DOT Districts 1, 2(east) and 3A. |
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