

Woodland Edge Northwest

36-411

Common Name	Scientific Name	Rate (kg/ha)	Rate (lb/ac)	% of Mix (% by wt)	Seeds/ sq ft
big bluestem	<i>Andropogon gerardii</i>	0.56	0.50	1.42%	1.85
side-oats grama	<i>Bouteloua curtipendula</i>	1.12	1.00	2.81%	2.20
fringed brome	<i>Bromus ciliatus</i>	0.84	0.75	2.12%	3.04
kalm's brome	<i>Bromus kalmii</i>	2.24	2.00	5.64%	5.88
bluejoint	<i>Calamagrostis canadensis</i>	0.07	0.06	0.18%	6.40
poverty grass	<i>Danthonia spicata</i>	0.43	0.38	1.06%	3.46
nodding wild rye	<i>Elymus canadensis</i>	1.12	1.00	2.81%	1.91
slender wheatgrass	<i>Elymus trachycaulus</i>	1.12	1.00	2.81%	2.53
Virginia wild rye	<i>Elymus virginicus</i>	1.96	1.75	4.93%	2.70
little bluestem	<i>Schizachyrium scoparium</i>	0.07	0.06	0.18%	0.35
Indian grass	<i>Sorghastrum nutans</i>	0.56	0.50	1.40%	2.19
	Total Grasses	10.09	9.00	25.36%	32.50
common yarrow	<i>Achillea millefolium</i>	0.03	0.03	0.09%	2.00
blue giant hyssop	<i>Agastache foeniculum</i>	0.13	0.12	0.35%	4.10
lead plant	<i>Amorpha canescens</i>	0.03	0.03	0.09%	0.15
Tall Thimbleweed	<i>Anemone virginiana</i>	0.03	0.03	0.08%	0.30
columbine	<i>Aquilegia canadensis</i>	0.03	0.03	0.08%	0.40
prairie sage	<i>Artemisia ludoviciana</i>	0.03	0.03	0.09%	2.90
white prairie clover	<i>Dalea candida</i>	0.07	0.06	0.16%	0.40
purple prairie clover	<i>Dalea purpurea</i>	0.20	0.18	0.51%	1.00
flat-topped aster	<i>Doellingeria umbellata</i>	0.03	0.03	0.09%	0.80
ox-eye	<i>Heliopsis helianthoides</i>	0.04	0.04	0.12%	0.10
stiff goldenrod	<i>Oligoneuron rigidum</i>	0.07	0.06	0.17%	0.91
smooth wild rose	<i>Rosa blanda</i>	0.11	0.10	0.28%	0.10
black-eyed susan	<i>Rudbeckia hirta</i>	0.35	0.31	0.86%	10.35
upland white aster	<i>Solidago ptarmicoides</i>	0.07	0.06	0.16%	1.30
tall meadow-rue	<i>Thalictrum dasycarpum</i>	0.15	0.13	0.35%	0.92
American vetch	<i>Vicia americana</i>	0.15	0.13	0.37%	0.10
golden alexanders	<i>Zizia aurea</i>	0.15	0.13	0.36%	0.51
	Total Forbs	1.68	1.50	4.21%	26.33
Oats	<i>Avena sativa</i>	28.02	25.00	70.43%	11.14
	Total Cover Crop	28.02	25.00	70.43%	11.14
	Totals:	39.79	35.50	100.00%	69.96
Purpose:	Partly shaded grassland planting for native roadsides, reclamation, etc.				
Planting Area:	Tallgrass Aspen Parklands Province. Mn/DOT District 2(west).				