



MN DOT 36-211 WOODLAND EDGE SOUTH & WEST MIX

All seed mixtures are designed in accordance with state-specific requirements.

Common Name	Scientific Name	Rate (lb/ac)	Rate (kg/ha)	% of Mix (by weight)	Seeds/ sq ft
kalm's brome	<i>Bromus kalmii</i>	1.50	1.68	4.34%	4.40
nodding wild rye	<i>Elymus canadensis</i>	1.25	1.40	3.61%	2.38
slender wheatgrass	<i>Elymus trachycaulus</i>	1.25	1.40	3.64%	3.18
big bluestem	<i>Andropogon gerardii</i>	1.00	1.12	2.90%	3.68
side-oats grama	<i>Bouteloua curtipendula</i>	1.00	1.12	2.89%	2.20
Indian grass	<i>Sorghastrum nutans</i>	1.00	1.12	2.89%	4.40
little bluestem	<i>Schizachyrium scoparium</i>	0.62	0.69	1.79%	3.40
bottlebrush grass	<i>Elymus hystrix</i>	0.32	0.36	0.91%	0.88
switchgrass	<i>Panicum virgatum</i>	0.06	0.07	0.17%	0.30
	Grasses Subtotal	8.00	8.97	23.14%	24.82
black-eyed susan	<i>Rudbeckia hirta</i>	0.18	0.20	0.52%	6.10
American vetch	<i>Vicia americana</i>	0.18	0.20	0.52%	0.14
white prairie clover	<i>Dalea candida</i>	0.17	0.19	0.50%	1.20
Canada tick trefoil	<i>Desmodium canadense</i>	0.14	0.16	0.42%	0.29
Early Sunflower	<i>Heliopsis helianthoides</i>	0.13	0.15	0.38%	0.30
golden alexanders	<i>Zizia aurea</i>	0.11	0.12	0.33%	0.46
blue giant hyssop	<i>Agastache foeniculum</i>	0.10	0.11	0.28%	3.20
wild bergamot	<i>Monarda fistulosa</i>	0.06	0.07	0.18%	1.60
stiff goldenrod	<i>Oligoneuron rigidum</i>	0.06	0.07	0.17%	0.90
Clayton's sweet cicely	<i>Osmorhiza claytonii</i>	0.06	0.07	0.17%	0.06
smooth wild rose	<i>Rosa blanda</i>	0.06	0.07	0.17%	0.06
showy goldenrod	<i>Solidago speciosa</i>	0.06	0.07	0.18%	1.80
smooth aster	<i>Symphotrichum laeve</i>	0.06	0.07	0.19%	1.30
Lance-leaved Figwort	<i>Scrophularia lanceolata</i>	0.05	0.06	0.14%	3.20
common yarrow	<i>Achillea millefolium</i>	0.03	0.03	0.09%	2.00
white snakeroot	<i>Ageratina altissima</i>	0.03	0.03	0.09%	1.70
zigzag goldenrod	<i>Solidago flexicaulis</i>	0.02	0.02	0.05%	0.50
	Forbs Subtotal	1.50	1.68	4.38%	24.80
Oats	<i>Avena sativa</i>	25.00	28.02	72.48%	11.14
	Cover Crop Subtotal	25.00	28.02	72.48%	11.14
	Total	34.50	38.67	100.00%	60.75
Purpose:	Partly shaded grassland planting for native roadsides, reclamation, etc.				
Planting Area:	Tallgrass Aspen Parklands, Prairie Parkland, and Eastern Broadleaf Forest Provinces. Mn/DOT Districts 2(west), 3B, 4, Metro, 6, 7 & 8.				