



MN DOT 25-142 AGRICULTURAL ROADSIDE 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
Perennial Ryegrass	<i>Lolium perenne</i>	13.50	15.13	30.00%	67.25
Smooth Brome	<i>Bromus inermis</i>	7.75	8.69	17.23%	25.43
fowl bluegrass	<i>Poa palustris</i>	6.00	6.73	13.33%	286.50
slender wheatgrass	<i>Elymus trachycaulus</i>	2.00	2.24	4.45%	5.08
Timothy	<i>Phleum pratense</i>	1.75	1.96	3.89%	49.43
switchgrass	<i>Panicum virgatum</i>	1.50	1.68	3.33%	7.70
	Grasses Subtotal	32.50	36.43	72.23%	441.39
Alfalfa	<i>Medicago sativa</i>	12.50	14.01	27.77%	65.07
	Forbs Subtotal	12.50	14.01	27.77%	65.07
	Total	45.00	50.44	100.00%	506.46
Purpose:	General non-native roadside for areas that will be cut for hay.				
Planting Area:	Statewide				
Combine all components when blending this mix.					