



MN DOT 34-171 WETLAND REHABILITATION 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
Virginia wild rye	<i>Elymus virginicus</i>	3.00	3.36	56.61%	4.63
fowl bluegrass	<i>Poa palustris</i>	1.00	1.12	18.89%	47.80
	Grasses Subtotal	4.00	4.48	75.50%	52.43
dark green bulrush	<i>Scirpus atrovirens</i>	0.36	0.40	6.70%	60.00
fox sedge	<i>Carex vulpinoidea</i>	0.20	0.22	3.85%	7.50
path rush	<i>Juncus tenuis</i>	0.16	0.18	3.03%	59.00
woolgrass	<i>Scirpus cyperinus</i>	0.08	0.09	1.51%	50.00
	Sedges & Rushes Subtotal	0.80	0.90	15.09%	176.50
Water Horehound	<i>Lycopus americanus</i>	0.33	0.37	6.29%	23.15
nodding bur marigold	<i>Bidens cernua</i>	0.13	0.15	2.45%	1.00
blue monkey flower	<i>Mimulus ringens</i>	0.04	0.04	0.67%	30.00
	Forbs Subtotal	0.50	0.56	9.41%	54.15
	Total	5.30	5.94	100.00%	283.08
Purpose:	Interseeding into establishing wetlands after weed control spraying. Also suitable for two to five year short term soil stabilization for areas with saturated soils.				
Planting Area:	Statewide				