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MANUFACTURER'S CERTIFICATION

Product Name: Mn State 34-171  
 Replacement: BWSR WT3  
 Manufacturer: Ramy Turf Products  
 Contact: Michael Ramy

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

- Seed Mixture 34-171 – Mn Specification

Ramy Turf Products is a MCI approved seed blending facility, licensed to mix, bag and sell seed mixtures designed and specified by the Minnesota Department of Transportation (MNDOT), Board of Water Soil Resources (BWSR), Minnesota Department of Natural Resources (DNR) and other agencies. MN 34-171 is labeled and packaged as specified in the MNDOT General Specifications and at time of production the most recent seed substitution list – that list is available upon request.

If there is any need for clarification, please contact Michael Ramy at 651-917-0939 for assistance.

*Michael A. Ranzu, Jr.*

Signed By

01-22-17

Date