

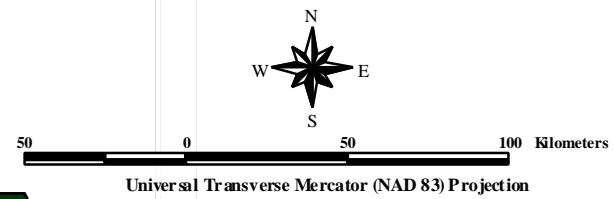
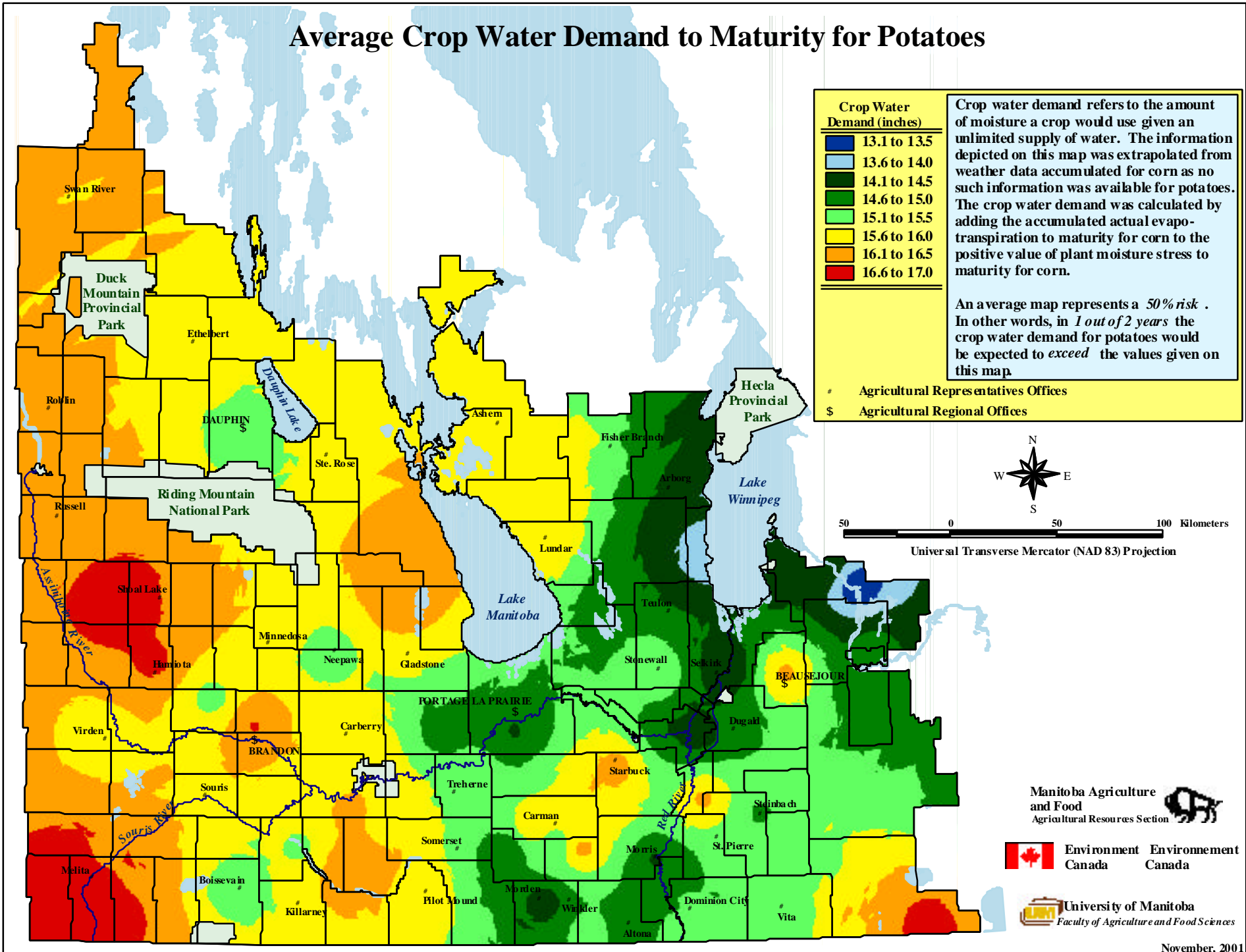
# Average Crop Water Demand to Maturity for Potatoes

Crop Water Demand (inches)	
	13.1 to 13.5
	13.6 to 14.0
	14.1 to 14.5
	14.6 to 15.0
	15.1 to 15.5
	15.6 to 16.0
	16.1 to 16.5
	16.6 to 17.0

Crop water demand refers to the amount of moisture a crop would use given an unlimited supply of water. The information depicted on this map was extrapolated from weather data accumulated for corn as no such information was available for potatoes. The crop water demand was calculated by adding the accumulated actual evapotranspiration to maturity for corn to the positive value of plant moisture stress to maturity for corn.

An average map represents a 50% risk. In other words, in 1 out of 2 years the crop water demand for potatoes would be expected to exceed the values given on this map.

# Agricultural Representatives Offices  
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Manitoba Agriculture and Food  
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