

**CROP ROTATION TABLE**

A	B	C	D	E
Expected Crops in the Rotation	Acreage	Historical Yield	Units	Source of Yield Information
Alfalfa	779.8	2.9174	t/ac	MASC
Canola	638	36	bu/ac	MASC
Corn Grain	720.7	125.2	bu/ac	MASC
Corn Silage	470.1	4.61335	tons/ac	MASC
Oats	107	97.7	bu/ac	MASC
Soybeans	742.3	34.7	bu/ac	MASC
Wheat-Spring	927.1	59.6	bu/ac	MASC
<b>Total Net Acreage for Manure Application</b>	<b>4385</b>			

- A. List all of the crop(s) to be grown in the rotation on the acreage that will receive manure.
- B. Indicate the average acreage for each crop over the rotation. For example, if there are 720 suitable acres available for manure and approximately 40 these acres will be used to grow canola, enter 288. The total of column B should add up to Total Net Acreage for Manure Application provided in the Manure Application Field Characteristic Table.
- C. Enter the historical yield average for each crop. Long-term yield averages can be determined using MASC data (<http://www.masc.mb.ca/masc.nsf/index.html?OpenPage>) or on-farm yield records. If on-farm yield records are used, please provide copies.
- D. Enter the units for the yields provided (e.g. bu/acre, tons/acre).
- E. Enter the source of the historical yield average provided.