

Average Daily Flows

The daily effluent flow rate is required to calculate the area of the septic field or the length of trench required. In Manitoba flow rates are based on the number of bedrooms in the dwelling. Flow rates for commercial properties and other facilities are listed in the document entitled "Manitoba Minimum Expected Volume of Sewage Per Day Typical Wastewater Flow Rates".

Manitoba effluent flow for dwellings is listed as follows:

Number of Bedrooms	Effluent Flow (Imperial Gallons per day)	Effluent Flow (Litres per day)
2	220	1000
3	330	1500
4	440	2000
5	550	2500

Note* Manitoba Conservation may consider the use of metered flow volumes for larger dwellings or other facilities (i.e.: commercial, institutional, recreational).