

AN ORDER OF THE CLEAN ENVIRONMENT COMMISSION  
UNDER THE CLEAN ENVIRONMENT ACT

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RE: THE CLEAN ENVIRONMENT COMMISSION and the LETELLIER SANITATION CO-OP INC.,  
Applicant,

WHEREAS pursuant to the provisions of The Clean Environment Act, the Letellier Sanitation Co-op Inc. filed a proposal with the department in connection with the operation of a sewage lagoon system located in the West end of River Lot No. 133 in the Parish of Ste. Agathe, in the Rural Municipality of Montcalm, serving the unincorporated village of Letellier, Manitoba, with discharge of effluent via a ditch to the Red River;

AND WHEREAS in the absence of limits, terms and conditions prescribed by a regulation under the said Act, the proposal was referred to The Clean Environment Commission to prescribe limits, terms and conditions;

AND WHEREAS after giving notice of the proposal, the Commission did not receive notice of representation from any person who was likely to be affected by the issuance a Commission order concerning the said operation;

AND WHEREAS the Commission considered the proposal on the 18th day of June, 1984;

IT IS HEREBY ORDERED THAT

1. The Applicant shall not discharge effluent from the said sewage lagoon system where:
  - (a) the organic content of the effluent, as indicated by the five day biochemical oxygen demand, is in excess of 30 milligrams per liter;
  - (b) the faecal coliform content of the effluent, as indicated by the MPN Index, is in excess of 200 per 100 milliliters of sample;
  - (c) the total coliform content of the effluent, as indicated by the MPN Index, is in excess of 1,500 per 100 milliliters of sample.

2. The Applicant shall not discharge effluent from the said sewage lagoon system between the 1st day of November of any year and the 15th day of May of the following year.
  
3. The applicant shall not discharge effluent from the said sewage lagoon system:
  - (a) when flooding from any cause is occurring along the drainage route;
  
  - (b) when it will cause or contribute to flooding in or along the drainage route.
  
4. The Applicant shall maintain and operate the said sewage lagoon system in such a manner that:
  - (a) the release of offensive odours is minimized;
  
  - (b) the organic loading on the primary cell, as indicated by the five day biochemical oxygen demand, is not in excess of 56 kilograms per hectare per day.
  
5. The Applicant shall construct the said sewage lagoon system lagoon cells with clay or other suitable material such that all interior surfaces of the lagoon are underlain with a minimum of one metre of soil having a hydraulic conductivity of  $1 \times 10^{-7}$  centimetres per second or less.

Order No. 1027

Dated at the City of Winnipeg  
this 22nd day of June, 1984.

  
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Chairman,  
The Clean Environment Commission.