IN ACCORDANCE WITH THE MANITOBA ENVIRONMENT ACT (C.C.S.M. c. E125) THIS LICENCE IS ISSUED TO:

TEMBEC INDUSTRIES INC.; APPLICANT

WHEREAS pursuant to the provisions of The Clean Environment Act, Abitibi Paper Company Limited filed an application with the Department of Mines, Resources and Environmental Management in connection with the continued operation of an existing sewage lagoon system located on Parcel 33, reg. Plan No. 11673 in Pine Falls, Manitoba, serving the Pine Falls townsite, with discharge of effluent to the Winnipeg River;

AND WHEREAS in the absence of limits being prescribed by a Regulation under the said Act, the application was referred to The Clean Environment Commission for the prescribing of limits;

AND WHEREAS a representation was made to the Commission by a person who is, or who is likely to be, affected by an Order of the Commission prescribing limits in connection with the said operation;

AND WHEREAS the Commission held a public hearing in Pine Falls, Manitoba on the 15th day of November, 1976;

AND WHEREAS the Commission considered the application on the 23rd day of November, 1976;

IT IS HEREBY ORDERED THAT

1. The Applicant shall ensure that the said sewage lagoon system is maintained and operated in such a manner as to:
   a) prevent the contamination of groundwater;
   b) minimize the release of offensive odours;
   c) prevent the creation of nuisance conditions and hazards to public health; and
   d) ensure the total coliform content of the effluent, as indicated by the MPN Index, is not in excess of 1500 per 100 millilitres of sample.
The Applicant shall ensure that, on and after the 1st day of January, 1979, the sewage treatment facility receiving sewage from the Pine Falls townsite is constructed, maintained and operated in such a manner that:

a) in the case of a continuously discharging sewage treatment system:
   - there is no contamination of groundwater;
   - the release of offensive odours is minimized;
   - the fecal coliform content of the effluent, as indicated by the MPN Index, is not in excess of 200 per 100 millilitres of sample;
   - the nonfilterable residue content of the effluent is not in excess of 30 milligrams per litre;
   - the organic content of the effluent, in terms of five-day biochemical oxygen demand, is not in excess of 30 milligrams per litre;

b) in the case of a sewage lagoon system:
   - there is no contamination of groundwater;
   - the release of offensive odours is minimized;
   - the organic loading on the primary cell of the system, in terms of five-day biochemical oxygen demand, is not in excess of 50 pounds per acre per day;
   - the total coliform content of the effluent, as indicated by the MPN Index, is not in excess of 1500 per 100 millilitres of sample;
   - the organic content of the effluent, in terms of five-day biochemical oxygen demand, is not in excess of 30 milligrams per litre;
   - there is no discharge of effluent from the system between the 1st day of November of any year and the 15th day of May of the following year unless otherwise approved by the Director.

REVIEW AND REVOCATION

A. This Licence replaces Licence No. 638 which is hereby rescinded.

B. If, in the opinion of the Director, the Licencee has exceeded or is exceeding or has or is failing to meet the specifications, limits, terms, or conditions set out in this Licence, the Director may, temporarily or permanently, revoke this Licence.

C. If, in the opinion of the Director, new evidence warrants a change in the specifications, limits, terms or conditions of this Licence, the Director may require the filing of a new proposal pursuant to Section 11 of The Environment Act.

Larry Strachan, P. Eng.
Director
Environment Act

Client File No.: 78.10