

Licence No.: 2273

Licence Issued: August 6, 1997

IN ACCORDANCE WITH THE MANITOBA ENVIRONMENT ACT (C.C.S.M. c. E125)
THIS LICENCE IS ISSUED PURSUANT TO SECTION 10(1) TO:

THE TOWN OF VIRDEN; "the Licencee"

for the construction and operation of the Development being a water treatment plant in the Town of Virden in accordance with the Proposal filed under The Environment Act dated November 13, 1996 and subject to the following specifications, limits, terms and conditions:

GENERAL TERMS AND CONDITIONS

This Section of the Licence contains requirements intended to provide guidance to the Licencee in implementing practices to ensure that the environment is maintained in such a manner as to sustain a high quality of life, including social and economic development, recreation and leisure for present and future Manitobans.

1. The Licencee shall, prior to the commencement of operation of the Development, receive the approval of the Director for final plans for the Development.
2. The Licencee shall ensure that the operation of the municipal water supply is in accordance with Manitoba Regulations under the Public Health Act and all operating requirements as recommended by Manitoba Environment.

SPECIFICATIONS, LIMITS, TERMS AND CONDITIONS

3. The Licencee shall notify the Park-West Region of Manitoba Environment not less than two weeks prior to beginning construction of the Development. The notification shall include the intended starting date of construction and the name of the contractor responsible for the construction.
4. The Licencee shall, prior to beginning construction of the Development, receive all necessary approvals from Manitoba Highways and Transportation.
5. The Licencee shall conduct a plant effluent monitoring program as described in Clauses 6 to 9 of this Licence for a period of two years commencing with the operation of the Development. The duration of the monitoring program may be varied by the Director if the results, in the opinion of the Director, indicate that a longer or shorter monitoring period is appropriate.
6. The Licencee shall, on a quarterly basis for the duration of the plant effluent monitoring program, collect grab samples at three locations approved by the Director. These locations shall be on the receiving watercourse upstream of the effluent discharge point, in the effluent stream, and on the receiving watercourse downstream of the effluent discharge point.
7. The Licencee shall transport the grab samples collected as required in Clause 6 of this Licence to a certified laboratory for analysis. The samples shall be stored and transported in accordance with procedures specified by Manitoba Environment to ensure that the samples are suitable for analysis.
8. The Licencee shall, at a certified laboratory, have the samples required in Clause 6 of this Licence analysed for the following parameters:
 - i. pH;
 - ii. conductivity;
 - iii. total dissolved solids;
 - iv. total suspended solids;
 - v. total alkalinity; and

vi. arsenic

9. The Licencee shall, not less than 60 days after the results of each quarterly analysis are available, submit the results to the Director.

REVIEW AND REVOCATION

- A. 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.
- B. If construction of the development has not commenced within three years of the date of this Licence, the Licence is revoked.
- 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 10 of The Environment Act.

"original signed by"

Larry Strachan, P. Eng.
Director
Environment Act

Client File No.: 4220.00