

Licence No.: 2299

Licence Issued: December 10, 1997

IN ACCORDANCE WITH THE MANITOBA ENVIRONMENT ACT (C.C.S.M. c. E125)
THIS LICENCE IS ISSUED PURSUANT TO SECTION 11(1) TO:

MANITOBA HYDRO; "the Licence"

for the construction and operation of the Development being fish spawning enhancement works in the lower portion of the Spillway Channel below the Grand Rapids Dam, in accordance with the Proposal filed under The Environment Act dated November 13, 1997, 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 ensure that all used oil products and other regulated hazardous wastes generated by the machinery used in the construction and operation of the Development are collected and disposed of in accordance with applicable Manitoba Environment and legislation requirements.
2. The Licencee shall minimize the duration of instream construction activities associated with the Development.
3. The Licencee shall ensure that the clearing of streambank vegetation to provide access to the Development is minimized.
4. The Licencee shall, during construction and maintenance of the Development, ensure that appropriate measures are taken to prevent the entry of riverbank material due to water erosion into the Saskatchewan River.

SPECIFICATIONS, LIMITS, TERMS AND CONDITIONS

5. The Licencee shall, not less than three days prior to beginning construction of the Development, provide notice of the intended starting date of construction to the Historic Resources Branch.
6. The Licencee shall ensure that construction of the Development is carried out in accordance with the May, 1996 publication "Manitoba Stream Crossing Guidelines for the Protection of Fish and Fish Habitat" published by the Department of Fisheries and Oceans and Manitoba Natural Resources.
7. The Licencee shall ensure that fuel storage areas established for the construction and operation of the Development are located a minimum distance of 100 metres from any waterbody, and shall comply with the requirements of *Manitoba Regulation 97/88R* respecting *Storage and Handling of Gasoline and Associated Products*.

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 11 of The

Environment Act.

"original signed by"

Larry Strachan, P. Eng.

Director

Environment Act

Client File No.: 4282.00