Environment Act Licence

Manitoba Environment



Licence No.	1651	1121	
Issue Date	APRIL 1.	1993	

In accordance with the Manitoba Environment Act (C.C.S.M. c. E125)

THIS LICENCE IS ISSUED TO:

MANITOBA HYDRO: " the Licencee"

for the construction and operation of the Development being a 115-12 kV station and known as the Anola Station, located on part of legal subdivision 5, Section 12, Township 11, Range 6 EPM in the Rural Municipality of Springfield subject to the following specifications, limits, terms and conditions:

DEFINITIONS

In this Licence:

"A-weighted sound level" means the sound level measured in dB with a sound level meter set on the A-weighting network; a filter designed to approximate the relative sensitivity of the normal human ear to different frequencies of sound. The unit of measurement is denoted dBA;

"dB (decibel)" means a dimensionless measure of sound level or sound pressure level where Sound level = 20 log10 pressure (actual) pressure (reference);

"dBA" means a denotation used to indicate a unit of sound measurement:

"Leq(1)" means the Leq level for a 1 hour period; and

"Leq (Lequivalent)" means the equivalent A-weighted sound level and is the intensity (dBA) of the constant or steady sound level that would result in exposure to the same total A-weighted energy as would the specified time varying sound, if the constant sound level persisted over an equal time interval.

SPECIFICATIONS, LIMITS, TERMS AND CONDITIONS

1) The Licencee shall construct the Development in accordance with the preferred station site described in *Exhibit 5* of the *Environmental Impact Statement For A New 115kV Station Located at Anola*, filed as part of the Environment Act Proposal, dated December 23,1992.

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- 2) The Licencee shall, prior to commencement of construction activities at the Development, submit for the approval of the Director, Plans and Specifications for the construction, supply and installation of oil containment equipment to be included as part of the Development. The Plans and Specifications shall be approved by the Director prior to the commencement of construction at the Development.
- 3) The Licencee shall construct and install the oil containment equipment as described in the Plans and Specifications approved by the Director as required by Clause 2) of this Licence.
- 4) The Licencee shall not cause or permit emission of sound from the station which when measured beyond the property line of the station in a residential area exceeds an hourly equivalent sound level of 45 dBA during the hours of 10:00 p.m. to 7:00 a.m. local time. The 45 dBA level shall be based on The Province of Manitoba, "GUIDELINES FOR SOUND POLLUTION."

REVOCATION

If in the opinion of the Director the Licencee has exceeded or is exceeding the limits, or has not complied or is not complying with the specifications, terms or conditions set out herein, the Director may revoke, temporarily or permanently, this Licence.

Larry Strachan, P.Eng.

Director

File No: 3551.00