

Keeyask Project

Water Power Act

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2014 05 22

Mr. Bruce Gray
Assistant Deputy Minister
Conservation & Water Stewardship
Box 11 - 200 Salteaux Crescent
Winnipeg, Manitoba R3J 3W3

Dear Mr. Gray:

**RE: KEYYASK GENERATION PROJECT - INTERIM WATER POWER ACT
LICENCE GENERAL CONSTRUCTION PLANS SUBMISSION (SECTIONS 21
TO 23 OF THE WATER POWER ACT REGULATION)**

Keyyask Hydropower Limited Partnership (KHLP) is requesting a conditional approval of the attached general construction plans in order to start the construction of the Keyyask Generation Project subject to the issuance of the Interim Water Power Act Licence. This submission is in accordance with the provisions of the *Water Power Act* (C.C. S.M.C W60) and Sections 21 to 23 of Regulation M.R.25/88R in support of an application for the Interim Water Power Act Licence.

All figures listed and attached to this document have been previously provided to Conservation and Water Stewardship in reference to the document entitled Keyyask Generation Project General Layout and Supporting Data, Sections 11 to 13. A table has been added listing all figures included in this submission.

The figures in this submission describe the Project as it is currently envisioned. Specifics of the Project, including the proposed generating station and associated facilities, are subject to change during final design and construction.

Several figures in this document reference alternative axis GR-3. This alternative axis was considered during the early planning phase of the project. Axis GR-3 is located further east of axis GR-4 however axis GR-4 was selected for the proposed Keyyask Generation Project. For

further information, refer to the Keeyask Generation Project Environmental Impact Statement Project Description Supporting Volume.

The figures included in this document were used as part of the Keeyask Generation Project General Civil Contractor (GCC) tender documents. The GCC has already been selected and retained by KHLP. These figures were issued only with the purpose of tendering the project, not for construction activities. These figures form the initial basis of design for the final detailed design stage which is currently taking place.

As requested, the submission includes a letter from HATCH, who developed the attached drawings, indicating that all drawings were signed by professional engineers registered with the Association of Professional Engineers and Geoscientists of Manitoba (APEGM).

Please review the attached figures and provide a written response indicating whether regulatory requirements of Sections 21 to 23 of the Water Power Act Regulation have been satisfied and whether a conditional approval of the submission may be issued.

If you have any questions regarding this matter, please contact Halina Zbigniewicz at Manitoba Hydro at 204-360-5009 or hszbigniewicz@hydro.mb.ca.

Yours truly,

5900345 Manitoba Limited
As general partner of the
Keeyask Hydropower Limited Partnership

Originally signed by Bruce A Barrett

B.A. Barrett, P. Eng.
President

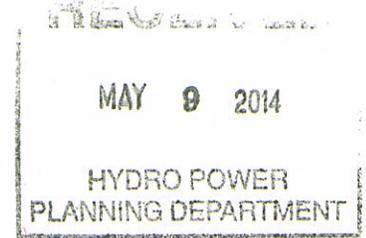
BB/dd

c: Doug Bedford
Rob Matthews

May 5, 2014
P10008 (16).08.01

DUPLICATE

Mr. M. St. Laurent, P. Eng.
Section Head
Manitoba Hydro
Keeyask & Burntwood River Planning Section
Hydro Power Planning Department
15th Floor - 360 Portage Avenue
Winnipeg, MB
R3C 0G8



Dear Mr. St. Laurent:

**Subject: Keyask Generating Station
Stage IV Studies
Design Responsibility - Confirmation of APEGM Membership
Manitoba Hydro File 00195-07310-0014_00**

This letter is in response to Mr. Ariel Brawerman's April 30, 2014 request for Hatch to confirm that the individuals that signed the drawings in Figures 1 to 60 and Figure 65 of Manitoba Hydro's Water Power Act submission are registered with the Association of Professional Engineers and Geoscientists of the Province of Manitoba (APEGM) and are entitled to practice engineering in Manitoba. By this letter Hatch is confirming that all personnel taking professional responsibility for the designs as presented on the referenced drawings are registered members of APEGM and are entitled to practice professional engineering in the Province of Manitoba.

The signatories on the drawings are all members of APEGM with the exception of the drafting checkers who are not required to be engineers and the Project Engineer who, at the time the drawings were issued, was from the Province of Quebec. We note that the Project Engineer's signature is for verification that the respective drawings have met all Hatch and project engineering requirements and that they are ready for issuing for their intended purpose.

Please call me if you have any further questions on this item.

Yours very truly,

**Originally signed by
I.R. Dewar**

I.R. Dewar, P.Eng.
Project Manager

IRD:lah
cc: G.P. Schick



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