

Power Plant Approval 22668-D02-2017

Appendix 1 to Decision 22668-D01-2017	August 10, 2017
TransCanada Energy Ltd. Mackay River Power Plant Maximum Generating Capability Increase	Proceeding 22668 Application 22668-A001

TransCanada Energy Ltd. (TransCanada), pursuant to Approval U2002-036,¹ is the operator of a power plant designated as the Mackay River Power Plant, in the Fort McMurray area.

TransCanada, by Application 22668-A001 registered on May 23, 2017, applied to the Alberta Utilities Commission for approval to alter the power plant to increase the maximum generating capability of the power plant to 207 megawatts.

The Commission, pursuant to Section 11 of the *Hydro and Electric Energy Act*, approved the application in Decision 22668-D01-2017,² and granted an approval to TransCanada to increase the maximum generating capability of the power plant, subject to the provisions of the *Hydro and Electric Energy Act* and the *Alberta Utilities Commission Act*, any regulations made under the acts, any orders made under the acts, the Commission rules made pursuant to the *Alberta Utilities Commission Act*, and the following terms and conditions:

1. The power plant shall be located in the northwest quarter of Section 5, Township 93, Range 12, west of the Fourth Meridian, as further described in Application 1246222.
2. The power plant shall consist of one gas-fired turbine generator and one enhanced oil recovery once-through heat recovery steam generator with a total generating capability of 207 megawatts, and as further described in Application 1246222 and Application 22668-A001.
3. TransCanada shall submit a construction progress report to the Commission in writing, once every six months, pursuant to Section 3 of the *Hydro and Electric Energy Regulation*. The first progress report shall be filed with the Commission six months from the date of issuance of this approval.
4. TransCanada shall notify the Commission within 30 days of completing the alteration of the power plant.
5. Unless otherwise authorized by the Commission, the alteration shall be completed by January 31, 2018.

¹ Power Plant Approval U2002-036, Application 1246222, January 29, 2002.

² Decision 22668-D01-2017: TransCanada Energy Ltd. – Mackay River Power Plant, Maximum Generating Capability Increase, Proceeding 22668, Application 22668-A001, August 10, 2017.

6. TransCanada shall obtain Commission approval prior to making any material changes to the power plant or substantially varying the design and/or specifications of the power plant from what was stated in the application or from what the Commission has approved.
7. This approval is not transferable unless approved by the Commission.

Approval U2002-036 is rescinded.

The Commission may cancel or suspend this approval, in whole or in part, in accordance with Section 41 of the *Hydro and Electric Energy Act* or may review this approval, in whole or in part, upon its own motion or upon an application by an interested party, in accordance with Section 10 of the *Alberta Utilities Commission Act*.

Alberta Utilities Commission

(original signed by)

Wade Vienneau
Executive Director, Facilities Division
On behalf of the Alberta Utilities Commission