



# Province of British Columbia

## *Water Act*

### CONDITIONAL WATER LICENCE

The owner of the land to which this licence is appurtenant is hereby authorized to divert and use water as follows:

- a) The stream on which the rights are granted is Sarita River.
- b) The point of diversion is located as shown on the attached plan.
- c) The date from which this licence shall have precedence is December 18, 2009.
- d) The purpose for which this licence is issued is power (general). The power is to be generated with the Sarita River Generating Station.
- e) The maximum quantity of water which may be diverted for power (general) purpose is 15.5 cubic metres per second, subject to a minimum flow of 0.6 cubic metres per second being allowed to pass the intake structure on Sarita River for instream flow requirements.
- f) The period of the year during which the water may be used is the whole year.
- g) The land upon which the water is to be used and to which the licence is appurtenant is the land on which the powerhouse of the Sarita River Generating Station is situated, described as the East 1/2 of the Northeast 1/4 of Section 14, Township 4, Barclay District.
- h) The works authorized for the Sarita River Generating Station are:
  1. a weir with coanda screen intake;
  2. penstock;
  3. powerhouse, tailrace, switchyard; and
  4. a 25 kV transmission line from powerhouse to the existing BC hydro grid which shall be located approximately as shown on the attached plans.
- i) The construction of the said works shall be completed and the water shall be beneficially used prior to December 31, 2018. Thereafter, the licensee shall continue to make regular beneficial use of the water in the manner authorized herein.
- j) Before commencing construction of the works authorized under clause (h) of this licence, the licensee must, to the satisfaction of the Regional Water Manager (RWM) under the *Water Act*:
  1. Retain a professional engineer registered in the province of British Columbia (the "Independent Engineer") who will provide services to the RWM for the regulation of construction of the works;

2. Retain a person with professional qualifications (the "Environmental Monitor") who will monitor environmental impacts from the construction of works;
  3. Submit the following:
    - a) plans that show the general arrangement of the works;
    - b) criteria for the design of the works;
    - c) criteria for the operation of the works;
    - d) a schedule for the construction of the works; and
    - e) an Environmental Management Plan (EMP) for the management and mitigation of construction impacts.
  4. Obtain Leave to Commence Construction (LCC) in writing from the RWM.
- k) Before undertaking construction of any component of works for which LCC issued under (j) 4), the licensee must:
1. Ensure that the design drawings for the works to be constructed are signed and sealed by a professional engineer registered in the province of British Columbia (the "Design Engineer") and accepted by the Independent Engineer;
  2. Ensure that a qualified professional supervises the construction of the works; and
  3. Obtain a letter from the Independent Engineer that the actual construction of that component work may proceed.
- l) Before commencing operation of the works authorized under clause (h) the licensee must:
1. Submit a report for acceptance by the RWM on the parameters and procedures for the operation of the works;
  2. Submit and implement a plan to the satisfaction of the RWM for the measurement of instream flows and of the flow of water diverted from the stream under this licence; and
  3. Obtain a Leave to Commence for the diversion and use of water authorized in this licence, in writing, from the RWM.
- m) Submit to the RWM, within one year of receiving the Leave to Commence the diversion and use of water, the drawings of record (as-builts) that show the works as they were constructed.
- n) The term of this licence is forty (40) years from the date of issuance of this licence.



Darryl Slater  
Assistant Regional Water Manager