

Province of British Columbia Water Act

FINAL WATER LICENCE

British Columbia Hydro and Power Authority is hereby authorised to store water as follows:

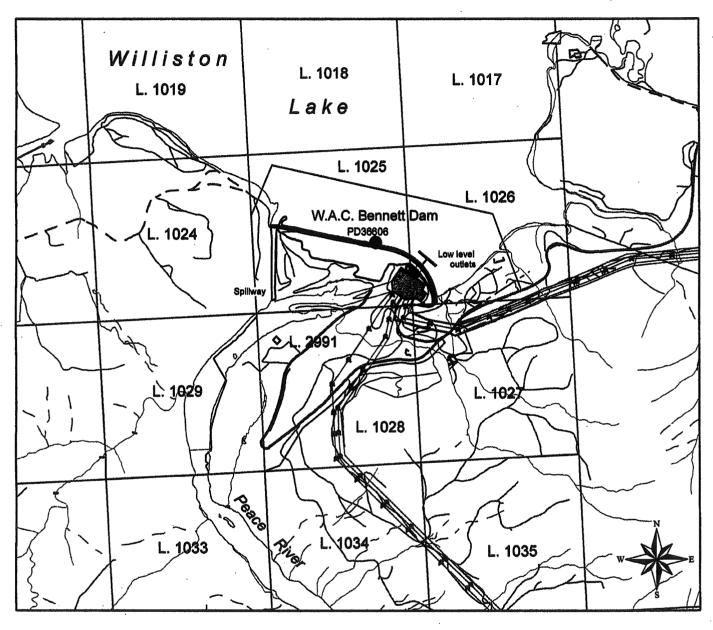
- a) The stream on which the rights are granted is the Peace River and the reservoir is Williston Lake.
- b) The site of the dam which creates Williston Lake reservoir is PD36606, located, as shown on the attached plans.
- c) The date from which this licence shall have precedence is February 14, 1962.
- d) The purpose for which this licence is issued is storage. The storage purpose supports the power purpose at the GM Shrum Generating Station authorised under Final Water Licences 123018, 123019 and 123020.
- e) Water may be stored as described below:
 - i) The water may be stored in the reservoir between elevations of 642.04 metres (2106.43 feet), the minimum operating level, and 672.08 metres (2205 feet), the full supply level, measured at the dam using the Geodetic Survey of Canada (GSC) datum.
 - ii) The volume of water authorised to be stored between the minimum operating level and the full supply level under this licence is estimated to be 39,471.648 million cubic metres (32 million acre-feet).
 - iii) Surcharging the reservoir above full supply level, drafting the reservoir to full supply level and drafting the reservoir below the minimum operating level shall be done in accordance with the Operation, Maintenance and Surveillance Manual.
- f) Water may be collected into storage, held in storage, and used throughout the whole year.
- g) This licence is appurtenant to the undertaking of the British Columbia Hydro and Power Authority to generate and supply power from the GM Shrum Generating Station situated on District Lot 2991, Peace River District.

- h) The works authorised are the WAC Bennett Dam, spillway and low level outlets at PD36606 located as shown on the attached plan 1 of 2, the Williston Lake reservoir located as shown on attached plan 2 of 2, and ancillary works associated with the operation of the dam.
- i) The licensee shall clear the reservoir in the manner and to the extent as may be directed by the Comptroller of Water Rights after consultation with the provincial forests ministry.
- j) The licensee shall provide public access to the reservoir area as may be directed by the Comptroller of Water Rights.
- k) Remedial measures for the protection of fisheries and wildlife habitat shall be carried out as directed by the Comptroller of Water Rights after consultation with the licensee and the provincial fisheries and wildlife agencies.
- The licensee shall construct and operate such components of a hydrometeorological network for Williston Lake reservoir as may be directed by the Comptroller and shall make the information obtained available to and as directed by the Comptroller.
- m) The licensee shall make such minimum releases from the reservoir as directed by the Comptroller, and in addition shall make such further releases as may be directed by the Comptroller from time to time in the public interest.
- n) The licensee's rights issued under this licence shall be deemed to be subsequent to any rights granted under any licence or licences which may be issued at any time for the consumptive use of water.
- o) This licence is issued in substitution of CWL 27722.

Glen Davidson, P. Eng.
Deputy Comptroller of Water Rights

File: 0242651 Date Issued: April 4, 2008 Final Licence 123021





WATER DISTRICT:

PRINCE GEORGE

PRECINCT:

PARSNIP

LAND DISTRICT:

PEACE RIVER

LEGEND

Scale:

1:36,000

Dam:

Map Number:

WR 94B.010

F.L. 123021 for C.L. 27722

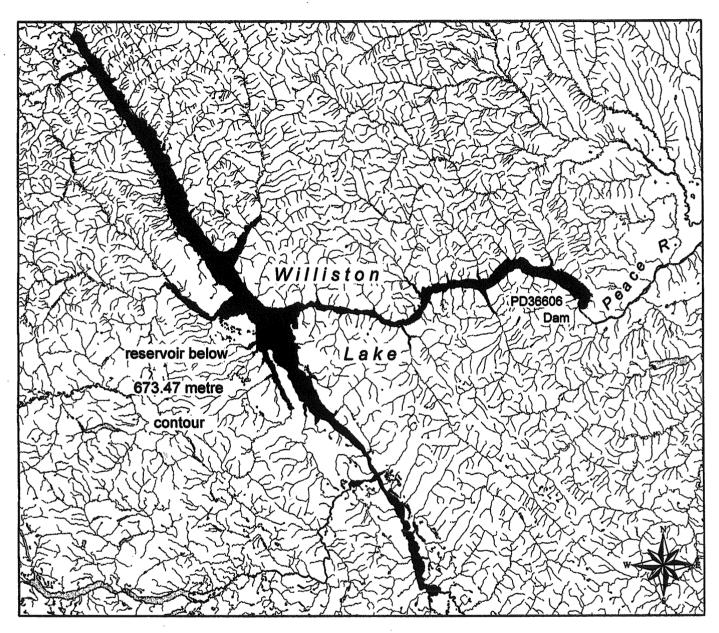
April 4, 2008

Signature:

Date:

File 0242651





WATER DISTRICT: PRINCE GEORGE

PRECINCT:

PARSNIP

LAND DISTRICT:

PEACE RIVER

LEGEND

Scale:

1:1,200,000

Dam:

Map Number:

WR 94B.010

Permit over Crown Land:

F.L. 123021 for C.L. 27722 File 0242651

Signature:

Date:

P.C.L. 25875