



IN THE MATTER OF
the Utilities Commission Act, R.S.B.C. 1996, Chapter 473

and

An Application from British Columbia Hydro and Power Authority
for an Adjusted Customer Baseline Load Calculation
for a Rate Schedule 1854 Industrial Customer

BEFORE: P. Ostergaard, Chair)
B.L. Clemenhagen, Commissioner) July 30, 2001

O R D E R

WHEREAS:

- A. Commission Order No. G-65-01 approved for British Columbia Hydro and Power Authority ("B.C. Hydro") Rate Schedule 1854 – Power Smart Industrial Rate as a pilot program effective July 1, 2001 to July 31, 2002. Order No. G-65-01 also approved Tariff Supplement No. 59, the Power Smart Industrial Rate Pilot Program Agreement; and
- B. Rate Schedule 1854 states that the Customer Baseline Load ("CBL"), as set out in Tariff Supplement No. 59, contains three items that are determined in general by averaging the customer's electricity use history over the most recent three years; and
- C. On July 25, 2001, B.C. Hydro, on behalf of the Greater Vancouver Regional District's Annacis Island Sewage Treatment Facility ("the AISTF"), applied to the Commission for approval to determine the AISTF's CBL based on its electricity use over a 5-month period from February to June 2001; and
- D. The AISTF provided independent demand and energy information to verify the CBL adjustments requested; and
- E. On July 30, 2001, B.C. Hydro provided the Commission with revised CBL data for the low load hours; and
- F. The Commission has reviewed the B.C. Hydro application and finds that approval is in the public interest.

NOW THEREFORE the Commission approves for B.C. Hydro the adjusted CBL calculations for the AISTF under Rate Schedule 1854 and Tariff Supplement No. 59, as indicated in Table 1, below.

**Table 1: 5 Month Customer Baseline Load
For GVRD's Annacis Island Sewage Treatment Facility**

Billing Period	CBL Demand (kV.A)	CBL Energy		
		High Load Hours (kWh)	Low Load Hours (kWh)	Total CBL Energy (kWh)
February	6,437	2,014,222	1,540,035	3,554,257
March	6,665	2,094,771	1,563,359	3,658,130
April	6,466	1,801,261	1,746,059	3,547,320
May	6,413	2,024,484	1,628,025	3,652,509
June	6,415	2,138,933	1,563,067	3,702,000
July	6,479	2,107,871	1,514,972	3,622,843
August	6,479	2,118,140	1,504,703	3,622,843
September	6,479	1,981,680	1,641,163	3,622,843
October	6,479	1,962,224	1,660,619	3,622,843
November	6,479	1,985,044	1,637,799	3,622,843
December	6,479	1,941,296	1,681,547	3,622,843
January	6,479	1,977,780	1,645,063	3,622,843

DATED at the City of Vancouver, in the Province of British Columbia, this 31st day of July 2001.

BY ORDER

Original signed by:

Barbara L. Clemenhagen
Commissioner