### IN THE MATTER OF

the Public Utilities Act (R.S.N.L. 1990, Chapter P-47 (the "Act"), and

IN THE MATTER OF an Application by Newfoundland and Labrador Hydro for the approval, pursuant to Sections 70(1) and 76 of the Act, of the Rate Stabilization Plan components of the rates to be charged to Industrial Customers.

# **Consumer Advocate Requests for Information**

CA-NLH-27 and CA-NLH-28

Issued: February 19, 2010

## **Application Concerning RSP Components of Rates Charged Industrial Customers**

#### CA-NLH-27

With regard to the most recent draft of the report entitled Review of the Rate Stabilization Plan, please provide the following:

(a) An update to the following Table 1 to show data for all of 2008 and for 2009;

Table 1: Customer Plan Balances

RSP Balances (\$000)						
	Newfoundland Power	Industrial Customers	Hydraulic Variation	Total RSP		
2000	22,684	12,056		34,740		
2001	60,300	24,768		85,068		
2002	92,060	32,711		124,771		
2003	114,790	40,914		155,704		
2004	106,570	35,986	(5,521)	137,035		
2005	79,900	23,790	(10,625)	93,065		
2006	20,852	(7,391)		13,461		
2007	(2,606)	(8,829)	(14,820)	(26,255)		
June-2008	7,108	(10,441)	(37,220)	(40,553		

(b) An update to the following Table 2 to show data for all of 2008 and for 2009;

Table 2: Summary of No. 6 Fuel Consumption and Price Variation

No. 6 Fuel Consumption and Price Variation						
	No. 6 Fuel			No. 6 Fuel Price		
	expense		Number of	<b>Variation</b>		
	(\$000)	\$/bbl	barrels	(\$000)		
January-December 2007	107,369	0.05	2,044,648	(5,772)		
January-June 2008	81,668	0.07	1,155,275	18,119		

(c) Please develop Table 7 based on actual experience over the past 15 years comparing account balances and customer impacts (annual rate change) under: 1) current design; 2) current design with 33% of balance write-off; 3) discreet write-off of 25%; and 4) discreet write-off of 33%;

Table 7:25% Balance Write-off of Hydraulic Variation

Hydraulic Variation Balance (NP 42 NLH 2006 GRA)							
	Net Hydraulic		NP		Industrial Customer		
Production 25%		25%	Rate Estimate			Rate Estimate	timate Hydraulic
	V ariation	Allocation	Allocation	Allocation	Allocation	Allocation	Balance
Year	(\$)	(\$)	(\$)	(mills/kWh)	(\$)	(mills/kWh)	(\$)
1990	39,993,072	9,998,268	8,598,510	1.86	1,299,775	1.74	29,994,804
1991	(8,201,537)	5,448,317	4,685,553	1.01	708,281	0.95	16,344,950
1992	(840,909)	3,876,010	3,333,369	0.72	503,881	0.67	11,628,031
1993	(20,206,763)	(2,144,683)	(1,844,427)	(0.40)	(278,809)	(0.37)	(6,434,049)
1994	(74,052,567)	(20,121,654)	(17,304,622)	(3.75)	(2,615,815)	(3.49)	(60,364,962)
1995	(16,117,130)	(19,120,523)	(16,443,650)	(3.56)	(2,485,668)	(3.32)	(57,361,569)
1996	(32,092,623)	(22,363,548)	(19,232,651)	(4.17)	(2,907,261)	(3.88)	(67,090,644)
1997	(36,985,752)	(26,019,099)	(22,376,425)	(4.85)	(3,382,483)	(4.52)	(78,057,297)
1998	(19,549,357)	(24,401,664)	(20,985,431)	(4.55)	(3,172,216)	(4.23)	(73,204,990)
1999	(53,237,392)	(31,610,596)	(27,185,113)	(5.89)	(4,109,377)	(5.49)	(94,831,786)
2000	(71,921,789)	(41,688,394)	(35,852,019)	(7.77)	(5,419,491)	(7.23)	(125,065,181)
2001	22,444,437	(25,655,186)	(22,063,460)	(4.78)	(3,335,174)	(4.45)	(76,965,558)
2002	14,377,410	(15,647,037)	(13,456,452)	(2.91)	(2,034,115)	(2.72)	(46,941,111)
2003	9,255,346	(9,421,441)	(8,102,439)	(1.75)	(1,224,787)	(1.64)	(28,264,324)
2004	(16,258,766)	(11,130,773)	(9,572,465)	(2.07)	(1,447,000)	(1.93)	(33,392,317)
2005	(16,700,599)	(12,523,229)	(10,769,977)	(2.33)	(1,628,020)	(2.17)	(37,569,687)
2006 <sup>(3)</sup>	(22,675,152)	(15,061,210)	(12,952,641)	(2.81)	(1,957,957)	(2.61)	(45,183,629)

(d) An update to the following Table 9 to show data for all of 2008 and for 2009; and

**Table 9: Utility Load Variation** 

Utility Load Variation					
	Variance GWh	Test Year in effect	Load Variation \$		
January - December 2005	(108.9)	2004	301,200		
January - December 2006	(155.9)	2004	100,092		
January - December 2007	64.6	2007	253,840		
January - June 2008	86.0	2007	(53,565)		

(e) Please provide the same Table 9 as requested in (d), but for the ICs.

### CA-NLH-28

Please provide details of Applications relating to Aur Resources when it first came online. Did the Board initially approve "interim rates" for Aur Resources and subsequently approve final rates with the difference accumulated over the period the rates were interim refunded to the customer?