NLH 2013 Amended General Rate Application Undertaking - <u>1(22</u> Filed: <u>D0y 24, 2015</u> Board Secretary: <u>J</u>

Undertaking 162

Verify the target date for getting rates when the GRA was first filed in 2013.

When Hydro filed its GRA on July 30, 2013, it was contemplated that rates could be implemented by January 1, 2014, at least on an interim basis.

On July 30, 2013, Hydro had also filed an application "Rate Stabilization Plan Rules and Components of Rates to be Charged to Industrial Customers." This Application dealt with the impacts to the Rate Stabilization Plan and rates to Industrial Customers resulting from Order in Council (OC) OC2013-089 dated April 4, 2013, as amended by OC2013-207 dated July 16, 2013, issued by the Lieutenant Governor in Council. Subsection 2 of the OC states as follows:

2) On August 31, 2013 the Island industrial customers' Rate Stabilization Plan will be credited with \$49 million, the estimated Rate Stabilization Plan amount required to phase-in industrial customer rates, based on Newfoundland and Labrador Hydro's General Rate Application.

The calculation of the amount of \$49 million in the OC had anticipated that rates, based on Hydro's GRA, would be in place effective January 1, 2014. This is demonstrated in Hydro's response to PUB-NLH-7 from the proceeding on Rate Stabilization Plan Rules and Components of Rates to be Charged to Industrial Customers and is shown as Attachment 1.

Undertaking 162, Attachment 1 Page 1 of 2

PUB-NLH-7

RSP Rules and Components to be charged to Industrial Customers

Page 1 of 2

Q.	Application, July 2013 Rate Stabilization Plan Evide	ence, page 1/17	'-19, Hydro
	states that: "Funding of \$49 million will be drawn	from the Janua	ry 1, 2007 to
	August 31, 2013 accumulated load variation comp	onent of the RS	iP (RSP Surplus)
	and will be credited to the IC RSP on August 31, 20	13 for the IC ra	ite phase-in;"
	Please provide details of the calculations that show	how the \$49 m	illion from the
	January 1, 2007 to August 31, 2013 accumulated lo	ad variation co	mponent of the
	RSP will be allocated to the Industrial Customer RSF	^o throughout th	e three-year
	phase-in of rates.		
Α.	Based on the 2013 Test Year, the three-year phase	in would be all	ocated as
	follows:		
	August 31, 2013 RSP Balance Owing from IC		\$39.0 million ¹
	September 1, 2013 to December 31, 2013 Teck	shortfall	
	24,000,000 kWhs x 1.111 ¢ /kWh		\$0.3 million
	January 1, 2014 to December 31, 2014		
	Revenue at Proposed Rates	\$29.0 million ²	
	IC Billings at Phase-in Rates	\$22.0 million ³	\$7.0 million
	January 1, 2015 to August 31, 2015		
	Revenue at Proposed Rates	\$18.7 million ⁴	
	IC Billings at Phase-in Rates	\$15.9 million ⁵	<u>\$2,8</u> million
	Total		<u>\$49.1</u> million
		 states that: "Funding of \$49 million will be drawn August 31, 2013 accumulated load variation comp and will be credited to the IC RSP on August 31, 20 Please provide details of the calculations that show January 1, 2007 to August 31, 2013 accumulated lo RSP will be allocated to the Industrial Customer RSF phase-in of rates. A. Based on the 2013 Test Year, the three-year phase-follows: August 31, 2013 RSP Balance Owing from IC September 1, 2013 to December 31, 2013 Teck 24,000,000 kWhs x 1.111 ¢ /kWh January 1, 2014 to December 31, 2014 Revenue at Proposed Rates IC Billings at Phase-in Rates IC Billings at Phase-in Rates 	states that: "Funding of \$49 million will be drawn from the Janual August 31, 2013 accumulated load variation component of the RS and will be credited to the IC RSP on August 31, 2013 for the IC rates and will be credited to the IC RSP on August 31, 2013 for the IC rates and will be credited to the IC RSP on August 31, 2013 for the IC rates and will be allocated to the Industrial Customer RSP throughout the phase-in of rates. A. Based on the 2013 Test Year, the three-year phase-in would be allocated to the Industrial Customer RSP throughout the phase-in of rates. A. Based on the 2013 Test Year, the three-year phase-in would be allofollows: August 31, 2013 RSP Balance Owing from IC September 1, 2013 to December 31, 2013 Teck shortfall 24,000,000 kWhs x 1.111 ¢ /kWh January 1, 2014 to December 31, 2014 Revenue at Proposed Rates \$29.0 million ² IC Billings at Phase-in Rates \$18.7 million ⁴ IC Billings at Phase-in Rates \$15.9 million ⁵

¹ July 2013 Rate Stabilization Plan Evidence, Page 6, Table 1 ² 2013 General Rate Application, Page 4.16, Table 4.4

.

³ Based on 2013 Test Year billing determinants at proposed January 1, 2014 and September 1, 2014 phase-in rates

⁴ Based on 2013 Test Year billing determinants at proposed 2013 Test Year rates

⁵ Based on 2013 Test Year billing determinants at proposed January 1, 2015 phase-in rate

Undertaking 162, Attachment 1 Page 2 of 2

PUB-NLH-7

	PUB-NLH-7 RSP Rules and Components to be charged to Industrial Customers	
	Page 2 of 2	
1	The actual drawdown of the \$49 million will differ and will not be known until	
2	August 31, 2015 as it will be affected by a number of variables over the phase-in	
3	period including the following:	
4	 Actual IC RSP balance as at August 31, 2013; 	
5	 Final Board-approved IC rates based on the 2013 Test Year; 	
6	 IC load changes over the phase-in period; and 	
7	 Financing over the phase-in period. 	
8		
9	The total balance in the IC RSP at August 31, 2015 will also be affected by a	
10	number of variables over the phase-in period including the following:	
11	 Actual IC RSP balance as at August 31, 2013; 	
12	 Distribution of the RSP hydraulic balance, forecast to be \$47 million 	
13	as at August 31 2013, to NP and IC;	
14	 Final Board-approved rates based on the 2013 Test Year; 	
15	 NP, IC and Island Interconnected Rural customers' load changes 	
16	over the phase-in period;	
17	 Hydrology changes over the phase-in period; 	
18	 Fuel price changes over the phase-in period; 	
19	 Financing over the phase-in period; 	
20	 Power purchase volumes and prices; and 	
21	 Holyrood operating efficiency, and other factors. 	
22		
23	In its Application "for approval of the Rate Stabilization Plan rules and	
24	components of the rates to be charged and to Industrial Customers", Hydro is	
25	proposing in the RSP Surplus section, Schedule B, that at the end of the phase-in	
26	period any remaining balance in the IC RSP Surplus Balance will be added to the	
27	IC plan then in effect.	

i

į