

October 3, 2014

Ms. Kirsten Walli Board Secretary Ontario Energy Board 2300 Yonge Street, 27th Floor Toronto, ON M4P 1E4

Dear Ms. Walli:

RE: 2015 ELECTRICITY DISTRIBUTION RATE APPLICATION FOR CANADIAN NIAGARA POWER INC., ("CNPI") EB-2014-0061

Please find accompanying this letter two (2) copies of CNPI's responses to the interrogatories submitted to the Board by Board staff and the Vulnerable Energy Consumers Coalition (VECC).

A PDF version of these responses will, coincidently with this written submission, be filed via the Board's Regulatory Electronic Submission System.

If you have any questions in connection with the above matter, please do not hesitate to contact the undersigned at (905) 994-3634.

Yours truly,

Original Signed by:

Douglas Bradbury P.Eng, Director Regulatory Affairs

Enclosure



Board Staff

Deferral and Variance Account Disposition

Interrogatory #1

Ref: Deferral and Variance Models, Tab 8 – Calculation of Def-Var RR

At the above reference, the rate rider recovery period is 2 years.

- A. Please explain why a one year rate rider recovery period was not used.
- B. Please provide the bill impacts for a one year rate rider recovery period for all three service territories.

RESPONSE:

- A. CNPI utilized a two year disposition period in an effort to mitigate the overall bill impact, as highlighted by the following two factors:
 - i. In EB-2013-0117, the threshold test was not exceeded and therefore the Group 1 Deferral and Variance Accounts ("DVAS") were not disposed. Therefore, within this proceeding, the disposition of two years of DVA activity is being requested and so a two year recovery period was calculated.
 - ii. The impact of reducing the rate rider to one year would have an especially significant bill impact (i.e. change from two year to one year recovery has greater than 2% total bill impact) on several rate categories within the Gananoque service territory including: Residential non-RPP, General Service Less Than 50 kW non-RPP, General Service 50 to 4,999 kW, and Gananoque Street Lighting. This can be further noted by referring to the bill impacts completed in Part B. below.
- B. Please find outlined below the bill impact summary's updated for a one year rate rider. Three live Excel workbooks also accompany this response. The filenames of these Models are:
 - 2015_IRM_Rate_Generator_V1.1_FE_20140930_1YR.xslm
 - 2015 IRM Rate Generator V1.1 PC 20140930 1YR.xslm

• 2015_IRM_Rate_Generator_V1.1_EOP_20140930_2YR.xslm

Selected Delivery Charge and Bill Impacts Per Application Fort Erie 2015

Customer Classification	Energy	Demand		Monthly Delivery Charge						
and Billing Type	kWh	kW			Current	Dor	Application	Change		
					Current	บ	Application		\$	%
Residential RPP	800			\$	53.78	\$	52.44	-\$	1.33	-2.5%
Residential Non-RPP	800		L	\$	53.78	\$	48.44	-\$	5.33	-9.9%
GS<50 kW RPP	2,000			\$	114.00	\$	110.94	-\$	3.07	-2.7%
GS<50 kW Non-RPP	2,000			\$	114.00	\$	100.94	-\$	13.07	-11.5%
GS>50 kW	68,620	200	L	\$	2,899.08	\$	2,500.37	-\$	398.71	-13.8%
USL	800			\$	92.09	\$	73.16	-\$	18.93	-20.6%
Sentinel Lighting	60	0.20		\$	7.26	\$	7.11	-\$	0.15	-2.0%
Street Lighting	172,000	490	L	\$	27,037.73	\$	25,348.27	-\$	1,689.46	-6.2%
				Total Bill						
Customer Classification	Energy	Demand					Total Bil	ı		
	Energy kWh	Demand kW	F		0	D		l	Chan	ge
Customer Classification and Billing Type					Current	Per	Total Bil Application	I	Chan	ge %
			-	\$	Current 134.97	Per		-\$		
and Billing Type	kWh		-	\$			Application		\$	%
and Billing Type Residential RPP	kWh 800				134.97	\$	Application 133.62	-\$	\$ 1.36	% -1.0%
and Billing Type Residential RPP Residential Non-RPP	kWh 800 800			\$	134.97 134.97	\$	Application 133.62 129.55	-\$ -\$	\$ 1.36 5.42	% -1.0% -4.0%
and Billing Type Residential RPP Residential Non-RPP GS<50 kW RPP	800 800 2,000			\$ \$	134.97 134.97 316.27	\$ \$	Application 133.62 129.55 313.15	-\$ -\$ -\$	\$ 1.36 5.42 3.12	% -1.0% -4.0% -1.0%
and Billing Type Residential RPP Residential Non-RPP GS<50 kW RPP GS<50 kW Non-RPP	800 800 2,000 2,000	kW		\$ \$ \$	134.97 134.97 316.27 316.27	\$ \$ \$	Application 133.62 129.55 313.15 302.98	-\$ -\$ -\$	\$ 1.36 5.42 3.12 13.29	% -1.0% -4.0% -1.0% -4.2%
and Billing Type Residential RPP Residential Non-RPP GS<50 kW RPP GS<50 kW Non-RPP GS>50 kW	800 800 2,000 2,000 68,620	kW		\$ \$ \$	134.97 134.97 316.27 316.27 9,215.70	\$ \$ \$	Application 133.62 129.55 313.15 302.98 8,810.21	-\$ -\$ -\$ -\$	\$ 1.36 5.42 3.12 13.29 405.49	% -1.0% -4.0% -1.0% -4.2% -4.4%

Selected Delivery Charge and Bill Impacts Per Application Gananoque 2015

Customer Classification	Energy	Demand			Мо	nthly Deliver	y C	harge	
and Billing Type	kWh	kW		Current	Do	Application	Change		
				Current	Fei	Application		\$	%
Residential RPP	800			\$ 53.57	\$	51.72	-\$	1.84	-3.4%
Residential Non-RPP	800			\$ 53.57	\$	63.64	\$	10.08	18.8%
GS<50 kW RPP	2,000			\$ 114.02	\$	109.14	-\$	4.89	-4.3%
GS<50 kW Non-RPP	2,000			\$ 114.02	\$	138.94	\$	24.91	21.8%
GS>50 kW	68,620	200		\$ 2,841.62	\$	3,846.41	\$	1,004.79	35.4%
USL	800			\$ 89.77	\$	76.28	-\$	13.49	-15.0%
Sentinel Lighting	60	0.20		\$ 7.03	\$	7.33	\$	0.30	4.2%
Street Lighting	46,000	129		\$ 6,822.81	\$	7,229.55	\$	406.73	6.0%
Customer Classification	Energy (Damad		Total Bill					
Custoffici Ciassification	Energy	Demand				iotai bii			
and Billing Type	kWh	bemand kW	-	0			<u>. </u>	Chan	ge
	٠,		_	Current	Per	Application		Chan	ge %
	٠,			Current \$ 138.91	Per		-\$		•
and Billing Type	kWh				Per	- Application		\$	%
and Billing Type Residential RPP	kWh 800			\$ 138.91		Application	-\$	\$ 1.88	% -1.4%
and Billing Type Residential RPP Residential Non-RPP	kWh 800 800			\$ 138.91 \$ 138.91	\$	Application 137.03 149.16	-\$ \$	\$ 1.88 10.25	% -1.4% 7.4%
and Billing Type Residential RPP Residential Non-RPP GS<50 kW RPP	800 800 2,000			\$ 138.91 \$ 138.91 \$ 326.66	\$	Application 137.03 149.16 321.69	-\$ \$ -\$	\$ 1.88 10.25 4.97	% -1.4% 7.4% -1.5%
and Billing Type Residential RPP Residential Non-RPP GS<50 kW RPP GS<50 kW Non-RPP	800 800 2,000 2,000	kW		\$ 138.91 \$ 138.91 \$ 326.66 \$ 326.66	\$ \$ \$	137.03 149.16 321.69 352.00	-\$ \$ -\$	\$ 1.88 10.25 4.97 25.34	% -1.4% 7.4% -1.5% 7.8%
and Billing Type Residential RPP Residential Non-RPP GS<50 kW RPP GS<50 kW Non-RPP GS>50 kW	800 800 2,000 2,000 68,620	kW		\$ 138.91 \$ 138.91 \$ 326.66 \$ 326.66 \$ 9,513.17	\$ \$ \$ \$	137.03 149.16 321.69 352.00 10,535.04	-\$ \$ -\$ \$	\$ 1.88 10.25 4.97 25.34 1,021.87	% -1.4% 7.4% -1.5% 7.8% 10.7%

Selected Delivery Charge and Bill Impacts Per Application Port Colborne 2015

Customer Classification	Energy	Demand	Monthly Delivery Charge						
and Billing Type	kWh	kW		Cumant	Dor	Application	Change		
				Current	Per	Application		\$	%
Residential RPP	800		\$	55.88	\$	50.97	-\$	4.90	-8.8%
Residential Non-RPP	800		\$	55.88	\$	47.29	-\$	8.58	-15.4%
GS<50 kW RPP	2,000		\$	117.28	\$	105.89	-\$	11.40	-9.7%
GS<50 kW Non-RPP	2,000		\$	117.28	\$	96.69	-\$	20.60	-17.6%
GS>50 kW	68,620	200	\$	2,790.31	\$	2,472.25	-\$	318.06	-11.4%
USL	800		\$	77.87	\$	64.17	-\$	13.70	-17.6%
Sentinel Lighting	60	0.20	\$	7.38	\$	7.33	-\$	0.05	-0.7%
Street Lighting	155,000	445	\$	15,466.25	\$	15,645.14	\$	178.89	1.2%
Customer Classification	Energy	Demand				Total Bil	ı		
Customer Classification and Billing Type	Energy kWh	Demand kW		Occupant	D		l	Chan	ge
				Current	Per	Total Bil Application		Chan	ge %
			\$	Current 142.80	Per		I -\$		
and Billing Type	kWh		\$			Application		\$	%
and Billing Type Residential RPP	kWh 800			142.80	\$	Application 137.82	-\$	\$ 4.99	% -3.5%
and Billing Type Residential RPP Residential Non-RPP	kWh 800 800		\$	142.80 142.80	\$	Application 137.82 134.07	-\$ -\$	\$ 4.99 8.73	% -3.5% -6.1%
and Billing Type Residential RPP Residential Non-RPP GS<50 kW RPP	800 800 2,000		\$ \$	142.80 142.80 333.84	\$ \$ \$	Application 137.82 134.07 322.25	-\$ -\$ -\$	\$ 4.99 8.73 11.59	% -3.5% -6.1% -3.5%
and Billing Type Residential RPP Residential Non-RPP GS<50 kW RPP GS<50 kW Non-RPP	800 800 2,000 2,000	kW	\$ \$ \$	142.80 142.80 333.84 333.84	\$ \$ \$	Application 137.82 134.07 322.25 312.90	-\$ -\$ -\$	\$ 4.99 8.73 11.59 20.95	% -3.5% -6.1% -3.5% -6.3%
and Billing Type Residential RPP Residential Non-RPP GS<50 kW RPP GS<50 kW Non-RPP GS>50 kW	800 800 2,000 2,000 68,620	kW	\$ \$ \$	142.80 142.80 333.84 333.84 9,593.58	\$ \$ \$ \$	137.82 134.07 322.25 312.90 9,270.12	-\$ -\$ -\$ -\$	\$ 4.99 8.73 11.59 20.95 323.47	% -3.5% -6.1% -3.5% -6.3% -3.4%



LRAMVA Disposition

VECC Question #1

Ref: Application EB-2014-0061 Page 2 Paragraph 6

a) Please confirm the approvals CNP is seeking from the Board regarding its LRAMVA.

RESPONSE:

CNP is seeking to establish an LRAMVA effective January 1, 2015 with an opening balance of \$80,868.18. The variance would be collected over a one year period ending December 31, 2015.



VECC Question #2

Ref: Manager's Summary

a) Page 16 - Please discuss if the final LRAMVA amounts include carrying amounts and if yes please provide the amounts. If no, please explain.

RESPONSE:

The LRAMVA amounts do not include carrying amounts. In CNPI's last IRM application (EB-2013-0117), CNPI proposed to establish an LRAMVA with an opening balance of \$54,273.51. In the Board's decision, the Board was silent on our request. CNPI has taken a conservative approach and has chosen not to include carry amounts until the Board approves the opening balance.



VECC Question #3

Ref: Schedule B, Burman Energy Report, LRAMVA Support, Supporting Attachments

- a) Please confirm that the 2011-2012 kW savings values reported for the Demand Response 3 program are contracted values and not actual demand reductions in each year.
- b) Does CNP have any record as to how much actual demand reduction was achieved in each year due to the Demand Response 3 program? If so, how much was the actual demand reduction in each year and was the demand reduction coincident with the peak interval used to establish the customers' billing demands?

RESPONSE:

- a) The savings reported for the Demand Response 3 program are contracted values and not actual demand reductions in each year.
- b) No. CNPI is not privy to this information.