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May 12, 2010

Ms. Kirsten Walli Board Secretary Ontario Energy Board P.O. Box 2319, 27th Floor 2300 Yonge Street Toronto, Ontario M4P 1E4

Re: Atikokan Hydro Inc. - Smart Meter Funding Adder Application

Dear Ms. Walli:

Atikokan Hydro Inc. ("Atikokan") is pleased to submit the following additional information as requested by board staff.

Attached with this e-mail is a spread sheet [Atikokan EB-2010-0185 bill impacts] which illustrates the impact of our rate adder application for both delivery charges and an overall impact for the residential 800 kW consumption customer and the less than 50 kW customers for 2000 kW consumption.

The spread sheet also illustrates the impact of HST on the total bill. Since the application asks for a July 1, 2010 implementation date, HST will apply.

The bill impact for a Residential customer in Atikokan, with a monthly electricity consumption of 800 kWh, will be \$3.82 per month or 3.28% after GST. The same consumption would see an increase of \$4.10 or the same 3.28% increase when HST is considered.

The bill impact for a General Service Less Than 50 kW customer with a monthly electricity consumption of 2,000 kWh will also be \$4.07 per month or 1.45% after GST. The same consumption would see an increase \$4.38 or the same 1.45% increase when HST is considered.

We would be pleased to provide any further information or details that you may require relative to this application.

Yours truly,

Wilf Thorburn

CEO/Secretary/Treasurer

Welf Thorburn

Atikokan Hydro Inc.

Residential Monthly Bill

						# of da	ays	30
Meter Readin	g					Teirs		
KWH		800.00				Ist blck up to		600.00
Loss Factor		0.0753		Exsting Rates				45.18
Loss Uplift		60.24		with \$1.00	Rates with applied for \$4.88 smart			
Total Consumption 860.24				smart meter	meter adder	Prorated Blocks		
				adder			loss	45.00
	0.007000	DRC	kwh	5.60	5.60		kwh	555.00
						Prorated Blocks		For charges
	30.53	Service Charge	MNTHLY	30.53	30.53		T1L	45.00
	1.00	SM adder	MNTHLY	1.00	-		T2L	15.24
	4.88	prop sm adder	MNTHLY	-	4.88		T1C	555.00
	0.012100	Distribution volumetric rate	kwh	9.68	9.68		T2C	245.00
	-0.001820	dist vol def act rider	kwh	(1.46)	(1.46)			
Total Distrik	oution			39.75	43.63	Total Consumpt	ion	860.24
	0.005400	Net Trans	kwh	4.32	4.32	-		
	0.005400	Net Trans Loss	0.0753%	0.33	0.33			
	0.002400	Net Conn	kwh	1.92	1.92			
	0.002400	Net Conn Loss	0.0753%	0.14	0.14			
Retail Trans	smission			6.71	6.71			
Total: Delivery (Distribution and retail transmission)				46.46	50.34	Delivery Impact		8.35%
	0.25	a desira for a	NANITI II V	0.25	0.25			
	0.25	admin fee IEMO	MNTHLY kwh	5.20	5.20			
	0.006500	IEML	0.0753%	0.39	0.39			
Sub Totali			0.075576	5.84	5.59	i .		
Sub-Total:	Regulati	or y		5.04	5.59			
	0.065000	Tiers T1L	0.0753%	2.93	2.93			
	0.075000	T2L	0.0753%	1.14	1.14			
	0.065000	T1C	6.073576 kwh	36.08	36.08			
	0.075000	T2C	2nd blck	18.38	18.38			
Commodity	0.07.0000	120	Ziia biok	58.52	58.52	:		
commounty			Subtotal	110.82	114.45	ı		
GST		0.0500	GST	5.54	5.72			
Total				116.36	120.18	Overall Impact		3.28%
Subtotal from above				110.82	114.45			
HST		0.130000	HST	14.41	14.88			
Total				125.23	129.33	Overall Impact		3.28%

General Service Less than 50 kW

					# of days	30
Meter Reading					Teirs	
KWH	2000.00				Ist blck up to	750.00 kv
Loss Factor	0.0753					56.48
Loss Uplift	150.60					
Total Consumption	2150.60				Prorated Blocks	
					loss	52.00
0.00700	0 DRC	kwh	14.00	14.00	kwh	698.00
					Prorated Blocks	For charges
69.98000	Service Charge	MNTHLY	69.98	69.98	T1L	52.00
1.00000		MNTHLY	1.00	-	T2L	98.60
4.88000	oprop sm adder	MNTHLY	-	4.88	T1C	698.00
0.00890	O Distribution	kwh	17.80	17.80	T2C	1302.00
-0.00182	0 vol def act rider	kwh	(3.64)	(3.64)	Total Consumption	2150.60
Total Distribution			85.14	89.02		
0.00490	Net Trans	kwh	9.80	9.80		
0.00490	Net Trans Loss	0.0753%	0.74	0.74		
0.00210		kwh	4.20	4.20		
0.00210	Net Conn Loss	0.0753%	0.32	0.32	<u>.</u>	
Total Retail Transmissio	15.05	15.05				
Total: Delivery (Distribution	and retail transmi	ssion)	100.19	104.07	Delivery Impact	3.87%
0.25000	0	N 4 N 1 T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.05	0.25		
		MNTHLY	0.25	•		
0.00650 0.00650		kwh	13.00 0.98	13.00 0.98		
0.00030	0 IEML	0.0753%			<u> </u>	
			14.23	14.23		
0.06500	0 Tiers T1L	0.0753%	3.38	3.38		
0.07500	0 T2L	0.0753%	7.40	7.40		
0.06500	0 T1C	kwh	45.37	45.37		
0.07500	0 T2C	2nd blck	97.65	97.65		
Commodity			153.80	153.80	•	
		Subtotal	268.22	272.10		
	0.050000	GST	13.41	13.60		
Total			281.63	285.70	Overall Impact	1.45%
		н	ST Impac	t		
Subtotal from above			268.22	272.10		
	0.130000	HST	34.87	35.37		
Total			303.09	307.47	Overall Impact	1.45%