

Yukon Utilities Board
In the Matter of Yukon Electrical Company Limited
2013-2015 General Rate Application

RESPONSE TO UNDERTAKING #1

November 4, 2013
Transcript Volume 1

Undertaking: By Mr. Janigan to Mr. Grattan

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To provide the dollar amount of the percentage increase of 4.7 percent that the depreciation proposal will add to a residential customer bill.

Yukon Electrical Response:

The dollar impact is \$5.93 to a typical residential customer. Please refer to the table below and to the Attachment for an Excel version.

YUKON UTILITIES BOARD		
EXHIBIT B-12		
DAY	ENTERED BY	DATE
	YECL	NOV 5, 2013

Yukon Electrical Company Limited (YECL)

Whitehorse Residential Monthly Bill Calculations - Rate 1160

\$ Impact of removing 4.7% increase related to net salvage on a residential customer bill

	COMPONENT		6.6%*	1.9%**	
	ENERGY:	kW.h	Rate Impact	Rate Impact	Difference
			870	870	
	CUSTOMER CHARGE	\$ / month	\$ 14.65	\$ 14.65	
Rates	ENERGY CHARGE (1st Block 0-1000 kWh)	¢ / kW.h	12.14	12.14	
	ENERGY CHARGE (2nd Block 1001-2500 kWh)		12.82	12.82	
	RIDER F - FUEL ADJUSTMENT RIDER	¢ / kW.h	0.191	0.191	
	RIDER J - YEC SHORTFALL 2012	%	11.01%	11.01%	
	RIDER R1 - YEC SHORTFALL 2013	%	3.620%	3.620%	
	RIDER R - YECL SHORTFALL (13-15)	%	6.6%	1.9%	-4.7%
Relief	INTERIM ELECTRICAL REBATE (up to 1000 kWh)	¢ / kW.h	-2.661	-2.661	
	YUKON RELIEF/INCOME TAX REBATE	%	-0.750%	-0.750%	
	GST	%	5.0%	5.0%	
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	CUSTOMER CHARGE		\$ 14.65	\$ 14.65	\$ -
	ENERGY CHARGE 1st Block		\$ 105.62	\$ 105.62	\$ -
	ENERGY CHARGE 2nd Block		\$ -	\$ -	\$ -
	BASE RATE		\$ 120.27	\$ 120.27	\$ -
	RIDER F - FUEL ADJUSTMENT RIDER		\$ 1.66	\$ 1.66	\$ -
	RIDER J - YEC SHORTFALL 2012		\$ 13.24	\$ 13.24	\$ -
	RIDER R1 - YEC SHORTFALL 2013		\$ 4.35	\$ 4.35	\$ -
	RIDER R - YECL SHORTFALL (13-15)		\$ 7.94	\$ 2.29	\$ (5.65)
	TOTAL (BEFORE RATE RELIEF AND GST)		\$ 147.46	\$ 141.81	\$ (5.65)
	% Change M over M (Before Relief)				
	INTERIM ELECTRICAL REBATE (up to 1000 kWh)		\$ (23.15)	\$ (23.15)	\$ -
	YUKON RELIEF/INCOME TAX REBATE		\$ (0.90)	\$ (0.90)	\$ -
	TOTAL RELIEF		\$ (24.05)	\$ (24.05)	\$ -
	TOTAL (INCLUDING RATE RELIEF, BEFORE GST)		\$ 123.41	\$ 117.76	\$ (5.65)
	GST		\$ 6.17	\$ 5.89	\$ (0.28)
	TOTAL (INCLUDING RATE RELIEF AND GST)		\$ 129.58	\$ 123.65	\$ (5.93)

* Increase as in O&U filing

** Increase excluding 4.7% related to net salvage