## 1 Q. **2013** General Rate Application, Holyrood Energy Conversion Factor

2 What is the impact on Hydro and its customers if the Holyrood energy conversion

factor varies by  $\pm$  10 kWh from that proposed by Hydro of 612 kWh?

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A. Please refer to the table below which indicates the impact in 2015 in terms of No. 6 fuel consumption and cost resulting from a variation in the Holyrood net energy conversion factor of  $\pm$  10 kWh/barrel from that proposed by Hydro of 607

9 kWh/barrel for the 2015 Test Year.

Conversion	No. 6 Fuel Consumption	Impact		o. 6 Fuel		mpact
Rate	(bbls x 1000)	(bbls x 1000)	Consumption (\$Million)		(\$Million)	
607	2,624.4	(10.0000)	\$	244.9	(1	<b>,</b>
597	2,668.3	43.9	\$	248.8	\$	3.90
617	2,581.8	(42.6)	\$	240.9	\$	(4.00)

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Since there is no mechanism in the RSP or elsewhere for Hydro to pass the savings or the extra cost on to its customers, the impact of variability in the Holyrood fuel conversion rate is that it affects Hydro's net income.