

**Q. Please provide the estimated fuel cost savings per year from Holyrood, for each year from 2015 to 2018, as a result of the Pierre's Brook refurbishment.**

**A.** Table 1 provides the annual fuel savings per year for the Holyrood Thermal Generating Station, for each year from 2015 to 2018, as a result of the Pierre's Brook refurbishment taking place in 2015 and 2016 as proposed.

**Table 1**  
**Annual Savings<sup>1</sup>**

	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>Total</b>
Annual Fuel Savings (barrels)	38,730	23,651 <sup>2</sup>	38,730	38,730	139,841
Annual Fuel Savings (\$ million)	4.1	2.5	4.1	4.1	14.8

Continuing production at Pierre's Brook plant over the period from 2015 to the end of 2018 will reduce Holyrood fuel consumption by approximately 140,000 barrels at a cost of \$14.8 million.

<sup>1</sup> The fuel savings are based on: (i) the annual normal production for Pierre's Brook plant of 24.4 GWh; (ii) the most recent Holyrood conversion rate approved by the Board of 630 kWh per barrel of fuel; and (iii) a cost per barrel of \$105.60 for 2014 as per Hydro's letter regarding the Rate Stabilization Plan – Fuel Price Projection dated April 30, 2014.

<sup>2</sup> During construction in 2016 it is estimated that there will be 9.5 GWh of lost production at Pierre's Brook.