- 1 Q. Reference: Regulated Activities Evidence
- 2 Complete the following table providing Hydro's gas turbine generation on the Island
- 3 Interconnected System.

Gas Turbine Generation											
	2007T ¹	2008	2009	2010	2011	2012	2013T	2014F	2015F	2016F	2017F
GWh											
Cost (\$000s)											
Cost (¢ per kWh)											

4 ¹ 2007T represents Hydro's 2007 Test Year.

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- 7 A. The table on the following page provides Hydro's Island Interconnected gas turbine
- 8 generating production and cost detail from the 2007 Test Year to 2017.

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Gas Turbine Generation											
	2007T ⁽²⁾	2008	2009	2010	2011	2012	2013 ⁽²⁾	2014F ⁽³⁾⁽⁴⁾⁽⁵⁾	2015F ⁽³⁾	2016F ⁽³⁾	2017F ⁽³⁾
GWh ⁽¹⁾	2.64	4.53	2.60	3.68	0.81	1.56	3.61	12.87	10.90	17.41	26.84
Cost (\$000s)	450.45	1,310.24	733.79	1,048.28	279.43	499.78	626.17	5,520.44	3,473.69	5,304.83	7,981.02
Cost (¢ per kWh)	17.1	28.9	28.2	28.5	34.5	32.0	17.4	42.9	31.9	30.5	29.7

Notes:

- 1. Generation is stated in gross production amounts.
- 2. December 2013 costs for the Stephenville Gas Turbine were reported in January 2014.
- 3. For the forecast years a fuel conversion rate of 13.57 kWh/gallon is used.
- 4. Includes production and costs associated with NP mobile gas turbine relocated to Holyrood for the 2014 winter period.
- 5. Assumes new CT in service in December 2014.