

1 Q. How much fuel does Hydro anticipate the 100 MW combustion turbine will  
2 consume in each of 2014, 2015, 2016, and 2017?

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5 A. Following is a table of expected production and fuel consumption from the  
6 combustion turbine for each of the years 2014, 2015, 2016 and 2017.

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**Table 1**

<b>Year</b>	<b>Production (MWh)</b>	<b>Fuel Consumption ('000 gallons)</b>
2014	1,200	88.4
2015	6,470	476.8
2016	9,960	734.0
2017	13,400	987.5

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10 The expected requirements for each of the Island Interconnected standby units are  
11 determined in consideration of:

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- Hydro's peak load forecast and load duration curve;
  - 13 • Average forced outage rates for Hydro's hydraulic and thermal generation;
  - 14 • Minimum hydraulic reserve requirements; and
  - 15 • Requirements for periodic testing.