

1 Q. **Reference: Application, Schedule 3 relating to Holyrood TGS, page 11**

2 It is stated

3 The Holyrood Gas Turbine and the black start diesels will also continue to  
4 operate.

5 What is the status of “green” fuels that might be used to power these facilities?

6

7

8 A. Renewable fuels that could potentially be used at Newfoundland and Labrador Hydro’s  
9 (“Hydro”) gas turbine and diesel facilities are currently not readily available in the province.  
10 Consultation with gas turbine and diesel manufacturers, and others in the utility industry,  
11 indicates that the use of renewable fuels in the industry is in the early research phase and has  
12 not been widely implemented. Hydro will consider the use of renewable fuels when there is a  
13 stable supply chain and when the possible unit modifications and reliability impacts are fully  
14 understood.