

1 Q. (Re: November 2013 Report to Board on Holyrood Black Start Analysis, page 7) Has
2 Hydro modeled the 60 MW combustion turbine to determine if it can meet the
3 requirements for black start?
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6 A. Hydro has determined that a single 25 MW combustion turbine is sufficiently large
7 enough to start the Holyrood boiler feed pumps. As a result, detailed analysis of
8 larger combustion turbine sizes was not warranted as generators larger than 25
9 MW would have sufficient motor starting capability to start the boiler feed pumps.