

1 Q. Reference PUB-NLH-444: Please confirm the number of synchronous condensers in
2 service for the study presented in this response.

3

4

5 A. For the purposes of the referenced study, two 175 MVAR high inertia synchronous
6 condensers were online at Soldiers Pond to provide reactive power and inertial
7 support for the Island Interconnected System during the disturbance. In addition,
8 Holyrood G3 was online and in operation as a synchronous condenser (SC) and a
9 new 127 MVA CT installed at Holyrood was online as a SC.