

1 Q. (Re: *2016 Standby Fuel Deferral Application*, February 5, 2016 Report, Appendix B)
2 Please provide a detailed comparison of the Energy Supply Cost Variance Account
3 (“ESCVA”) proposed in the Amended 2013 General Rate Application and the
4 deferral account documented in Appendix B.

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7 A. The ESCVA, as proposed in the Amended 2013 General Rate Application, would
8 capture variances from the 2015 Test Year in both price and volume from the
9 following sources (A-B):

- 10 • Power purchases from wind generation, specifically;
 - 11 ○ St. Lawrence; and
 - 12 ○ Fermeuse.
- 13 • Power purchases from Corner Brook Pulp and Paper cogeneration;
- 14 • Power purchases from hydraulic generation, specifically;
 - 15 ○ Nalcor Exploits;
 - 16 ○ Star Lake; and
 - 17 ○ Rattle Brook.
- 18 • Diesel generation, specifically;
 - 19 ○ St. Anthony; and
 - 20 ○ Hawkes Bay.
- 21 • Gas Turbine generation, specifically;
 - 22 ○ Stephenville GT;
 - 23 ○ Hardwoods GT; and
 - 24 ○ Holyrood CT.

1 This variance is offset by the costs or savings of avoided Holyrood TGS energy
2 production, as calculated in Part C of the ESCVA. Any variance in the account is
3 proposed to be subject to a \pm \$500,000 dead band which would accrue to Hydro
4 before any amounts are recovered from or paid back to customers.

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6 The 2016 Standby Fuel Deferral, as proposed in the Application, would capture
7 variances from the 2015 Test Year in both price and volume for the following
8 sources (A):

- 9 • Holyrood Combustion Turbine;
- 10 • Hardwoods Gas Turbine;
- 11 • Stephenville Gas Turbine;
- 12 • St. Anthony Diesel Plant;
- 13 • Hawkes Bay Diesel Plant;
- 14 • Holyrood Blackstart Diesels; and
- 15 • Purchases from Newfoundland Power Thermal.

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17 It would also capture volume variances only, associated with hydraulic power
18 purchases from the following sources (B):

- 19 • Nalcor Exploits;
- 20 • Star Lake; and
- 21 • Rattle Brook.

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23 These variances are offset by the costs or savings of avoided Holyrood TGS energy
24 production, as calculated in Part C of the 2016 Standby Fuel Deferral.