

1 Q. Further to the response to PR-PUB-NLH-108, please provide Hydro's best estimate
2 for unit reliability in terms of the probability that a machine will function as
3 designed when called upon.

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6 A. Based on the actual performance data Hydro has collected for the eight x 2 MW
7 blackstart diesels at Holyrood since they were commissioned, Hydro has calculated
8 the utilization forced outage probability (UFOP) of the units to be 2.4%. The UFOP
9 indicates the probability that a diesel unit will not be available when required.