

1 Q. **Re: Replace Pump House Motor Control Centers-Holyrood, Vol. I, p. B-12; Vol. II -**
2 **Tab 6**

3 Should the infeed from Lower Churchill proceed, what will be the anticipated useful
4 life of the motor control centers?

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6

7 A. The normal anticipated useful life of the new motor control centers is thirty years.
8 Should the infeed from Lower Churchill proceed, then the motor control centers
9 will be required to ensure reliable operation of the pumphouse equipment until the
10 infeed is placed in service and for several years following that date, as Holyrood
11 Thermal Generating Station (Holyrood) will be required to provide a backup to the
12 infeed during its early years of service. Once the infeed has been placed in service,
13 Holyrood will be used as a synchronous condensing plant which will also require
14 cooling water, therefore the motor control center will be required for many years
15 into the future.