B-14 Holyrood Assessment

Q. As a measure of determining how the results shown in the DAFOR data flow
 through to the customer, provide historical data showing annual impacts on
 service for each of the three units over the last 15 years.

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A. Historical DAFOR (Derate Adjusted Forced Outage Rate) for each of the units cannot be directly linked to annual impacts on service to the customer.

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DAFOR is one measure of the reliability and forced outage rates for a unit.

However, the effect on service to the customer also depends on when the outages occur, what the system load is at the time, and the availability of other units at the same time, among other things.

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DAFOR can be used, however, in conjunction with other information about the generation system, to give probabilistic predictions of overall future customer service.

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It may be stated that, all other things being held constant, an increasing DAFOR will lead to a higher probability of reduced service to customers.