

1    Q.    **Project C-64, Additions to Accommodate Load Growth**

2            On page 4 of the report filed at Volume II, Tab 25, Hydro advises that if the load  
3            exceeds the equipment capacity, a power outage may result. On page 9 of the  
4            same report, Hydro sets out a table of five-year average outage statistics including  
5            average number of power outages and average length of time a customer is  
6            without power, including all causes and loss of supply. Does Hydro have further  
7            statistics regarding what portion of the loss of supply outages is attributable to load  
8            exceeding equipment capacity?

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11    A.    Hydro does not have further statistics regarding what portion of the loss of supply  
12            outages is attributable to load exceeding equipment capacity. Hydro, on an annual  
13            basis, reviews each of its isolated diesel systems. Part of this review includes  
14            reviewing existing equipment capacities to ensure that the forecasted peak will not  
15            result in an overload on any electrical equipment. This proactive approach  
16            significantly reduces the probability of a loss of supply outage caused by an  
17            equipment overload.