1	Q.	Re Replace 69 kV SF ₆ Breaker (St. Anthony Airport) B-65
2		Are there ways Hydro can minimize the duration of diesel generation needed while
3		breaker B1T1 is being replaced in order to reduce the budgeted cost of diesel?
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5		
6	A.	The normal time required to remove a breaker of this type and install and
7		commission a new breaker is three weeks, based on similar work. In the case at St.
8		Anthony Airport, where diesel generation is required, the budget estimate was
9		based on compressing the field work into a two-week period using overtime hours
10		in addition to regular hours. This plan minimizes the amount of diesel fuel to the
11		extent possible. In addition, the work will be planned such that as much pre-
12		installation work as possible will be done before the outage, so that the outage
13		period is kept to a minimum.