

1 Q. **Projects over \$50,000 but Less Than \$200,000**

2 Tab 6 Replace Station Service Breakers - Cat Arm:

3 Hydro advises that Schneider Electric has stated that there are no parts remaining
4 for the breakers. What is the status of Hydro's inventory for spare parts?

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7 A. Hydro has spare electrical components for the breakers including open/close coils,
8 arc chutes, and contact assemblies. Hydro does not have any spare mechanical
9 components which have been causing the recent operational issues.

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11 Until late 2012, Hydro had a complete spare breaker unit which was placed in
12 service when an in-service breaker failed. This failed breaker was sent to the
13 Original Equipment Manufacturer (OEM) for repair/refurbishment in December
14 2013. The failed breaker was returned unrepaired because the OEM could not
15 source the required components to overhaul the breaker. This event combined with
16 the increasing frequency of failures resulted in the decision to advance the Cat Arm
17 Station Service Breaker Replacement Project in the capital plan in order to ensure
18 long-term reliable operation of the Cat Arm station service system.