

1 Q. Re: 2013 Capital Projects 200,000 and Over but less than 500,000: Explanations,
2 pages D-51 through D-55 Replace Automatic Transfer Switches:
3 Was the last failure of the automatic transfer switch in August of 2006 as referred
4 to by Hydro on page D52?

5
6

7 A. From a review of Hydro's maintenance history and the backlog of work orders for
8 the Hinds Lake Station Service Switchgear and the associated Diesel Generator, the
9 last documented failure of the automatic transfer switch occurred on April 28,
10 2009.

11

12 Operations personnel in this facility indicate that there are typically one to two
13 failures per year due to the automatic transfer switch. Some of these failures go
14 undetected until scheduled testing when operators are at the facility. As a result of
15 these failures personnel manually operate a breaker inside the transfer switch
16 cabinet shortly after failure. Therefore these failures are not recorded in the work
17 order system.