

1 Q. **T&D Planning**

2 How many circuit breakers have been replaced since 2004 because of fault-duty  
 3 limitations? Which of Hydro's circuit breakers must be replaced because of the  
 4 increased fault-duty after the integration of Muskrat Falls and the Labrador-Island  
 5 Link?

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8 A. Since 2004, there have been no circuit breakers replaced due to fault-duty

9 limitations. The following 13 circuits breakers must be replaced because of the

10 increased fault-duty after the integration of Muskrat Falls and the Labrador-Island

11 Link:

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1.	Bay d'Espoir	-	B4B5	230 kV
2.	Holyrood	-	B1B11	230 kV
3.	Holyrood	-	B1L17	230 kV
4.	Holyrood	-	B12L17	230 kV
5.	Holyrood	-	B2B11	230 kV
6.	Holyrood	-	B2L42	230 kV
7.	Holyrood	-	B12L42	230 kV
8.	Holyrood	-	B3L18	230 kV
9.	Holyrood	-	B3B13	230 kV
10.	Holyrood	-	B12B15	230 kV
11.	Hardwoods	-	B7T1	66 kV
12.	Hardwoods	-	B7T5	66 kV
13.	Hardwoods	-	B7B8	66 kV