

1 **Q. Please provide details of Hydro's use of P1, P2, P3 and P4 from 2007 to 2011 (f).**

2
3 A. Newfoundland and Labrador Hydro ("Hydro") has used Newfoundland Power's portable
4 substation P3 on one occasion in the 5-year period from 2007 to 2011. This usage was
5 for a 4-week period in 2007 at Howley terminal station to complete preventive
6 maintenance on transformer T2 as well as capital upgrades. Hydro has also requested the
7 use of the Company's portable substation P1 for a 2 to 3 week period during the Fall of
8 2011 to complete work at Conne River terminal station.
9

10 Hydro provided the following data regarding its use of portable substation P2.
11

- 12 • June 20, 2007 to July 3, 2007 at Sunnyside Terminal Station to complete insulator
13 replacement.
14
- 15 • July 18, 2008 to August 18, 2008 at Wiltondale Terminal Station to replace failed
16 transformer T1.
17
- 18 • August 26, 2008 to August 29, 2008 at Farewell Head Terminal Station to
19 complete preventive maintenance on transformer T1, distribution upgrades on
20 Fogo Island, and capital upgrades including radiators.
21
- 22 • September 9, 2008 to September 13, 2008 at Bay D'Espoir Terminal Station to
23 complete preventive maintenance on transformer T11 and complete capital
24 upgrades including radiators.
25
- 26 • December 12, 2008 to January 15, 2009 at Hawkes Bay Terminal Station for
27 system security resulting from issues experienced on TL221.
28
- 29 • July 16, 2009 to September 15, 2009 at Cow Head Terminal Station to complete
30 capital upgrades to the terminal station.
31
- 32 • July 6, 2010 to July 8, 2010 at Doyles Terminal Station to complete preventive
33 maintenance on transformer T1 and capital upgrades including lightning arrestors
34 and tap changer.
35
- 36 • August 11, 2010 to September 1, 2010 at South Brook Terminal Station to
37 complete preventive maintenance on transformer T1 and capital upgrades
38 including lightning arrestors and insulators.
39
- 40 • November 3, 2010 to November 10, 2010 at Bay D'Espoir Terminal Station to
41 complete preventive maintenance on transformer T11 and capital upgrades
42 including radiators.