

1 Q. Reference: Prudence Review - Hydro's Response to Liberty's Report - Most Critical  
2 Work -page 10, lines 13-22  
3 Please explain how Hydro managed to catch-up on breaker and transformer  
4 maintenance in 2014 and compare the quantity of "most critical work" performed  
5 between 2013 and 2014.  
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8 A. Hydro's plan for completion of the deferred breaker and transformer work was to  
9 be in alignment with the six-year preventative maintenance (PM) cycle by the end  
10 of 2015. A significant amount of this work was accomplished in 2014 through  
11 identification of the most critical overdue PMs first and through using additional  
12 outside resources through the OEM for air blast circuit breakers, NETA  
13 (International Electrical Testing Association) certified contractors, temporary  
14 workers and additional overtime.  
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16 The comparison of the quantity of most critical work performed between 2013 and  
17 2014 is outlined on the following page:

PR-V-NLH-001 & 002 Hours Worked by TRO Employees on Critical Jobs			
Year	Critical Job Description	Labour	Overtime
2013	Bay D'Espoir (BDE) Breaker B2T4 Failure	361	207
	Hardwoods Gas Turbine (HWDGT) Alternator Replacement (13321391)	4,466	4,960
	Holyrood (HRD) - RTV Coating For Breakers	402	274
	Holyrood (HRD) Jan 2013 Storm	776	857
	Holyrood (HRD) Temp Blackstart	1,258	1,295
	Labrador City Voltage Conversion (13961005)	742	1,651
	Springdale Terminal Station (SPLTS), B1L22 Breaker Failure	216	39
	Stephenville Gas Turbine (SVLGT) Alternator Refurbishment (13321291)	2,441	1,413
<b>2013 Total</b>		<b>10,661</b>	<b>10,696</b>
2014	Bay D'Espoir (BDE) B2T4 Breaker Repair	177	132
	Bay D'Espoir (BDE) T3 Transformer Leak Repair	144	226
	Corner Brook Frequency Converter (CBFC) T2 Failure	868	1,114
	Holyrood (HRD) B1L17 Air Blast Breaker Overhaul (13251492)	663	679
	Holyrood (HRD) Relocation of T8 Transformer (13251493)	160	316
	Integrated Action Plan Items	553	443
	Jan 4, 2014 Events and the Follow-up Repairs and Testing	2,469	2,978
	Labrador City Voltage Conversion (13961005)	1,400	2,405
	Sunnyside (SSD) B1L03 Air Blast Breaker Overhaul & Replacement (13251491)	654	343
	Sunnyside (SSD) T1 Transformer Replacement (13251493)	1,713	2,343
	Western Avalon (WAV) T5 Transformer Tap Changer (13251494)	1,099	1,389
<b>2014 Total</b>		<b>9,899</b>	<b>12,367</b>