

1 Q. With respect to Henderson's evidence page 2, line 28, provide the calculation  
2 to show how the 59% was derived. Reconcile this data with the 4271.5 GWh  
3 referred to on Henderson's evidence page 3, line 13 and Brickhill's 6,287,568  
4 MWh on schedule 1.3.2 page 1, line 13.

5  
6 A. The 59% was determined as follows:

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8 Hydro's Hydroelectric Average Energy Capability	4271.67 GWh
9 Hydro's Thermal Average Energy Capability	2996.00 GWh
10 Hydro's Total Average Energy Capability	<u>7267.67 GWh</u>

11

12 Hydroelectric Average Energy Capability as a percentage is:

13

$$14 \quad \frac{4271.67}{7267.67} = 59\%$$

15

16 The value on line 13 of page 3 of R. J. Henderson's evidence should be  
17 4,271.67 GWh and not 4,271.5 GWh. The increase referenced on line 14 of  
18 page 3 should be 59.77 GWh.

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20 The 4,271.67 GWh on Henderson's evidence page 3 is the average annual  
21 energy capability of Hydro's hydroelectric plants. The 6,287,568 MWh  
22 referenced on Brickhill's evidence schedule 1.3.2 page 1, line 13 is total  
23 system energy sales. These values are unrelated.