

1 Q. Provide a detailed calculation, showing a separate adjustment to the 2013 Test Year
2 Revenue Requirement for the impact of the change in load of each customer, to
3 reflect a reduction in the Industrial Customers' total load equal to the 2013 forecast
4 load of each of the following Industrial Customers: Corner Brook Pulp & Paper
5 Limited, North Atlantic Refining Limited and Teck Resources.

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8 A. Please see the tables below for calculations showing the separate adjustment to the
9 2013 Test Year Revenue Requirement for the impact of the change in load of each
10 customer, to reflect a reduction in the Industrial Customers' total load equal to the
11 2013 forecast load of each of the following Industrial Customers: Corner Brook Pulp
12 & Paper Limited (Table 1), North Atlantic Refining Limited (Table 2) and Teck
13 Resources (Table 3).¹

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15 Hydro's Vista DSS model was used to determine the impact on hydroelectric
16 production and the amount of required Holyrood production under each reduced
17 load scenario. The 2013 Test Year No. 6 fuel consumption price was used to
18 determine the revenue requirement impact.

¹ Assumes no change in the Holyrood minimum unit operating hours and no change in No. 6 fuel costs/bbl.

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	Scenario		
	2013 With No CBPP		
	2013 Test Year	Load	Difference
Total Load Requirement	6,681	6,601	(80)
Hydro (GWh)	4,533	4,498	(35)
Holyrood (GWh)	1,127	1,082	(45)
 Holyrood Conversion Factor (kWh/bbl)	612	609	(3)
Holyrood Fuel Consumption (bbls)	1,842,112	1,776,683	(65,429)
TY Holyrood Consumption Price (\$/bbl)	\$ 108.74	\$ 108.74	
 Total No. 6 Fuel Costs (\$000)	\$ 200,314	\$ 193,197	\$ (7,118)

	Scenario		
	2013 With No NARL		
	2013 Test Year	Load	Difference
Total Load Requirement	6,681	6,463	(218)
Hydro (GWh)	4,533	4,446	(87)
Holyrood (GWh)	1,127	996	(131)
 Holyrood Conversion Factor (kWh/bbl)	612	604	(8)
Holyrood Fuel Consumption (bbls)	1,842,112	1,649,007	(193,105)
TY Holyrood Consumption Price (\$/bbl)	\$ 108.74	\$ 108.74	
 Total No. 6 Fuel Costs (\$000)	\$ 200,314	\$ 179,313	\$ (21,001)

	Scenario		
	2013 With No TECK		
	2013 Test Year	Load	Difference
Total Load Requirement	6,681	6,609	(72)
Hydro (GWh)	4,533	4,505	(28)
Holyrood (GWh)	1,127	1,084	(43)
 Holyrood Conversion Factor (kWh/bbl)	612	609	(3)
Holyrood Fuel Consumption (bbls)	1,842,112	1,779,967	(62,145)
TY Holyrood Consumption Price (\$/bbl)	\$ 108.74	\$ 108.74	
 Total No. 6 Fuel Costs (\$000)	\$ 200,314	\$ 193,554	\$ (6,761)