

NEWFOUNDLAND AND LABRADOR

BOARD OF COMMISSIONERS OF PUBLIC UTILITIES

120 Torbay Road, P.O. Box 21040, St. John's, Newfoundland and Labrador, Canada, A1A 5B2

E-mail: gyoung@nlh.nl.ca

2013-09-23

Mr. Geoffrey Young Senior Legal Counsel Newfoundland and Labrador Hydro P.O. Box 12400 St. John's, NL A1B 4K7

Dear Mr. Young:

Re: Newfoundland and Labrador Hydro - 2013 General Rate Application

Enclosed are Information Requests PUB-NLH-1 to PUB-NLH-283 regarding the above noted application.

If you have any questions, please do not hesitate to contact the Board's Legal Counsel, Ms. Jacqui Glynn, by email, jgylnn@pub.nl.ca or by telephone, 709-726-6781.

Yours truly,

Sara Kean

Assistant Board Secretary

/bds

Encl.

e.c.c. Newfoundland & Labrador Hydro

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Newfoundland Power Inc.

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Mr. Liam O'Brien, E-mail: lobrien@curtisdawe.nf.ca

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Yvonne Jones, MP Labrador

Yvonne Jones, E-mail: Yvonne.Jones.C1@parl.gc.ca

1	IN THE MATTER OF
2	the Electrical Power Control Act, 1994,
3	SNL 1994, Chapter E-5.1 (the " <i>EPCA</i> ")
4	and the Public Utilities Act, RSNL 1990,
5	Chapter P-47 (the "Act"), as amended; and
6	
7	IN THE MATTER OF a General Rate
8	Application (the "Application") by
9	Newfoundland and Labrador Hydro to
10	establish customer electricity rates for 2014.

PUBLIC UTILITIES BOARD REQUESTS FOR INFORMATION

PUB-NLH-1 to PUB-NLH-283

Issued: September 23, 2013

1 2	2015 General Kat	e Application, Exploits Generation
3 4	PUB-NLH-1	Page 1.7, lines 11-17 - The calculation for the savings associated with wind purchases is provided. Provide the calculation for the savings associated with the purchases from Exploits Generation forecast for 2013.
5 6		
7 8 9 10	PUB-NLH-2	Pages 2.3-2.4 - The background to the arrangement related to Exploits Generation is described. Provide a summary of the principles governing the current supply of energy from Exploits Generation, including the length of the arrangement, the pricing and the terms of supply.
11 12 13 14	PUB-NLH-3	Is there a written contract relating to the purchase of Exploits Generation by Hydro? If yes, provide a copy of it. If not, why not?
15 16	PUB-NLH-4	Who owns and who operates the Exploits Generation facilities?
17 18 19 20 21	PUB-NLH-5	Does Hydro provide any services to any party related to Exploits Generation? If yes, provide details on the services provided and the costs charged for the services for each year since Hydro started providing services.
22 23 24 25 26	PUB-NLH-6	Page 2.4, lines 10-11 - It is stated that the arrangements for Exploits Generation have been extended to June 30, 2014. Should the current arrangement not be further extended, what impact would termination of the arrangement or an increase in purchase price have on Hydro's costs and on customers' rates?
27 28 29 30 31	PUB-NLH-7	Have there been discussions with Nalcor or the Government relating to the supply of Exploits Generation after June 30, 2014? If yes, provide details of such discussions. If no, when are such discussions anticipated to occur?
32 33 34 35	PUB-NLH-8	Has a decision been made on the future ownership and operation of Exploits Generation after June 30, 2014? If yes, provide details of the decision.
36 37 38 39	PUB-NLH-9	What was the price paid by Hydro to Star Lake Hydro Partnership for energy purchases under the Power Purchase Agreement with that company?
40 41 42	PUB-NLH-10	What was the price paid by Hydro to Exploits River Hydro Partnership for energy purchases under the Power Purchase Agreement with that company?
43 44 45	PUB-NLH-11	Page 2.4, lines 5-7 - Hydro states it stored Base Generation from the generating plants on the Exploits River and most of the energy stored was

1 2 3		spilled up to the end of 2011. What are the terms governing such generation which was not spilled by the end of 2011?
5 5 6 7	PUB-NLH-12	Page 2.4, Table 2.1 – Explain and provide details on why there are no energy purchases from Exploits River Project included for 2011, 2012 and 2013F.
8 9 10 11 12 13 14	PUB-NLH-13	Page 2.4, lines 5-7 - It is stated that all except 448 GWh of Base Generation was spilled up to the end of 2011. Table 2.1 shows 511 GWh of energy purchased from Nalcor, Grand Falls, Bishop Falls and Buchans in 2011. Explain how the Base Generation not spilled of 448 GWh is accounted for in the 511 GWh that was purchased.
15	2013 General Rate	Application, Wind Energy Purchases
16 17 18 19	PUB-NLH-14	Provide a summary of the principal terms relating to each current contract for the purchase of wind energy production, including pricing, availability and the term of the contract.
20 21 22	PUB-NLH-15	What is the price per kWh that is included in the 2013 Test Year that is estimated to be paid by Hydro to each wind energy producer?
23 24 25 26	PUB-NLH-16	Provide details of water spilled at Hydro's facilities as a result of purchased energy from wind generators, other NUGs and Exploits Generation for the years 2007-2013, inclusive.
27 28 29 30	PUB-NLH-17	Page 1.7, line 5 - It is stated that "Each of these factors has had significant positive impact on Hydro's costs and GHGs." Explain how GHGs are taken into account in either Hydro's costs or environmental requirements.
31 32 33 34 35 36	PUB-NLH-18	Page 1.7, lines 5-8 - It is stated that in 2013 the combined benefit of purchased wind energy and Exploits Generation will total approximately \$74 million. Is this a net benefit taking into account the purchase price and any other costs associated with delivery of the wind energy and Exploits Generation to the power system?
37 38 39 40 41	PUB-NLH-19	Page 2.41, lines 15–16 - It is stated that the wind farms have contributed to an increase in the firm energy capability. Describe how this firm energy is determined. Has any of the wind farm capacity been assumed as firm capacity?

1	2013 General Rate	Application, Capital Expenditures
2 3 4 5 6 7	PUB-NLH-20	What amount is in the 2013 Test Year Revenue Requirement associated with the capital expenditures incurred in 2007 to 2012 and forecast for 2013 and what percentage is it of the total 2013 Test Year Revenue Requirement?
8 9 10 11 12	PUB-NLH-21	Describe in detail the actions Hydro has taken since 2009 to improve the accuracy of its capital budget project cost estimates and its ability to complete capital projects on schedule.
13 14	2013 General Rate	Application, Ramea Wind-Hydrogen-Diesel Facility
15 16 17 18	PUB-NLH-22	Are there any costs associated with the Ramea Wind-Hydrogen-Diesel Facility included in the 2013 Test Year Revenue Requirement?
19 20	2013 General Rate	Application, Workforce
21 22 23 24	PUB-NLH-23	Page 2.17, Chart 2.4 - This chart provides a comparison of Hydro's 2012 Hourly Rates with Atlantic Canada electric utilities and others. Provide the same information updated with the 2013 Hourly Rates.
25 26 27 28	PUB-NLH-24	Further to PUB-NLH-23, provide the Atlantic Canada electric utility average for 2012 and 2013 without Hydro's hourly rates included in the determination of the average.
29 30 31	PUB-NLH-25	List each of Hydro's current collective agreements and state the term of each agreement.
32 33 34	PUB-NLH-26	What were Hydro's Electrical "A" and Mechanical "A" hourly wage rates in 2007?
35 36 37 38 39	PUB-NLH-27	Provide the same comparison of hourly wage rates for each classification, other than Electrical "A" and Mechanical "A" within the Operations Bargaining Unit, as provided for Electrical "A" and Mechanical "A" in Chart 2.4 on page 2.17.
40 41 42 43 44 45 46	PUB-NLH-28	Page 2.17, lines 11-13 and page 2.18, lines 1-8 - It is stated non-union salary adjustments over the period 2007 to 2012 were required "to ensure Hydro is more competitive with the external labour market". Explain how Hydro determined the adjustments required, including the external labour market information considered, the sources of information on such market, the positions reviewed, the process followed, the average increase given to non-union positions each year over the period 2007 to 2012, the

1		cumulative increase over the total period and any special adjustments
2		given.
3		
4	PUB-NLH-29	Did Hydro have external expertise assist with the review of salaries and
5		wages in the period 2007 to 2013? If yes, provide a copy of each report
6		completed for Hydro.
7		
8	PUB-NLH-30	Pages 2.17-2.18 - Is it anticipated that further "special salaries
9	1001111100	adjustments" will be required in the 2014 to 2016 time period?
10		well with the control of the control
11	PUB-NLH-31	Page 2.16, lines 27-28 - The annual general wage adjustments to trades
12	1 OD-MIMI-31	and technology workers over the period 2010 to 2013 are described here.
		Provide the annual general wage adjustments given for the same positions
13	•	
14		by NB Power, NS Power and NL Power during the same period.
15	DEED BOTTE AA	D II 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
16	PUB-NLH-32	Does Hydro have a bonus or incentive payment plan for any employees? If
17		yes, provide details of such plan.
18		
19	PUB-NLH-33	Page 2.16, lines 17-18 - Provide a table showing the number of
20		resignations and retirements by position for each year from 2007 to 2012
21		and forecast for 2013 to 2015.
22		
23		
24	2013 General Rate	e Application, Operating Expenses
25		
26	PUB-NLH-34	Page 2.19, footnote 7 - It is stated that the April 2013 reorganization
26 27	PUB-NLH-34	Page 2.19, footnote 7 - It is stated that the April 2013 reorganization referred to is not reflected in the Operating Expenses section of the
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27 28	PUB-NLH-34	referred to is not reflected in the Operating Expenses section of the evidence filed with the Application. Has Hydro prepared operating
27 28 29	PUB-NLH-34	referred to is not reflected in the Operating Expenses section of the evidence filed with the Application. Has Hydro prepared operating expenses for 2013 to reflect this reorganization? If yes, provide the revised
27 28 29 30	PUB-NLH-34	referred to is not reflected in the Operating Expenses section of the evidence filed with the Application. Has Hydro prepared operating expenses for 2013 to reflect this reorganization? If yes, provide the revised operating expenses. If not, why has a revision not been prepared and when
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27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45	PUB-NLH-35	referred to is not reflected in the Operating Expenses section of the evidence filed with the Application. Has Hydro prepared operating expenses for 2013 to reflect this reorganization? If yes, provide the revised operating expenses. If not, why has a revision not been prepared and when will it be available? Page 2.21, Table 2.4 - Gross Salaries have increased from \$55.7 million to \$76.1 million or 36.4 % from 2007 actual to 2013 forecast. What is this percentage increase on an inflation adjusted basis? Page 2.21, Table 2.4 - Provide the actual capital labour costs each year for 2008 to 2012 inclusive. Page 2.21, Table 2.4 - Group Insurance costs increased from \$1.5 million in 2007 to \$2.6 million for 2013 forecast or an increase of 73%. On page 2.23, lines 24-25 it is stated that this increase is due mainly to higher employee salaries and associated life insurance premiums and self-insured expense claim increases for health and dental increases. Provide a detailed breakdown showing the increased costs for each contributing factor to the
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	PUB-NLH-35	referred to is not reflected in the Operating Expenses section of the evidence filed with the Application. Has Hydro prepared operating expenses for 2013 to reflect this reorganization? If yes, provide the revised operating expenses. If not, why has a revision not been prepared and when will it be available? Page 2.21, Table 2.4 - Gross Salaries have increased from \$55.7 million to \$76.1 million or 36.4 % from 2007 actual to 2013 forecast. What is this percentage increase on an inflation adjusted basis? Page 2.21, Table 2.4 - Provide the actual capital labour costs each year for 2008 to 2012 inclusive. Page 2.21, Table 2.4 - Group Insurance costs increased from \$1.5 million in 2007 to \$2.6 million for 2013 forecast or an increase of 73%. On page 2.23, lines 24-25 it is stated that this increase is due mainly to higher employee salaries and associated life insurance premiums and self-insured expense claim increases for health and dental increases. Provide a detailed

1 2 3 4 5	PUB-NLH-38	Has Hydro completed an internal review or retained any external consultant to review its group insurance in the period 2007 to 2013? If yes, provide a copy of every report received from such consultant or completed internally.
6 7 8	PUB-NLH-39	Provide a comparison of Hydro's current group insurance benefits with those provided by other Atlantic Canadian electric utilities.
9 10 11	PUB-NLH-40	Have the benefits provided through Hydro's group insurance benefits been enhanced or improved since 2007? If yes, provide details of the changes.
12 13 14	PUB-NLH-41	Page 2.25, Table 2.7 - What are the professional services costs that are forecast to be recovered in 2013?
15 16 17 18	PUB-NLH-42	Page 2.26, lines 23-24 - It is stated that an increase in insurance costs is anticipated for 2013. Does Hydro have an updated 2013 insurance cost? If yes, what is it? If not, when is it expected to be available?
19 20 21 22	PUB-NLH-43	Page 2.27, lines 13-14 - Provide the FTE complement for each year from 2008 to 2012 actual and 2013 forecast for each of the functional areas within Operations, namely TRO, Generation and System Operations.
23 24 25 26 27	PUB-NLH-44	Page 2.27, lines 14-15 - Provide the FTE complement for each year from 2008 actual to 2013 forecast for each area within Corporate Services, namely Leadership and Associates, HROE, Finance, Project Execution and Technical Services and Corporate Relations.
28 29 30 31 32	PUB-NLH-45	Page 2.32, lines 10-12 - Provide a list of each position transferred to Nalcor that resulted in a net reduction of 8 FTEs in the Leadership Group and provide the salary and the percentage of time that position was charged back to Hydro for each year following the transfer.
33 34 35 36	PUB-NLH-46	Page 2.33, lines 10-12 - Provide a list of each position that was transferred to Nalcor and provide the salary and the percentage of time that position was charged back to Hydro for each year following the transfer.
37 38 39 40 41	PUB-NLH-47	Page 2.33, lines 16-17 - Provide a list of all positions hired over the period 2007 to 2013 and all positions transferred or eliminated that result in the 17.3 FTEs referred to.
42 43	2013 General Rate	Application, Load Forecast
44 45	PUB-NLH-48	When was the 2013 load forecast and the 2013 electricity requirements presented in Section 2.5 of the Application prepared?

Have there been any material changes to the 2013 load forecast since the 1 PUB-NLH-49 date it was prepared? If yes, provide details of the changes. 2 3 4 5 2013 General Rate Application, Holyrood Energy Conversion Factor 6 What is the impact on Hydro and its customers if the Holyrood energy 7 PUB-NLH-50 conversion factor varies by ± 10 kWh from that proposed by Hydro of 612 8 9 kWh? 10 11 12 2013 General Rate Application, Finance 13 List each direction received from Government that is relied on by Hydro 14 PUB-NLH-51 in seeking approval of its Application, other than those relating to rural 15 rates which are to be provided in response to PUB-NLH-77. Provide the 16 year the direction was given, the nature of the direction and the impact of 17 each direction on the Application. 18 19 When was the financial information filed in support of the Application 20 PUB-NLH-52 prepared and when was the last time such information was reviewed and 21 revised to reflect actual expenditures in 2013 and known 2013 material 22 23 changes? 24 25 PUB-NLH-53 What is Hydro's marginal cost of debt for 2013? 26 What is the increase in the 2013 revenue requirement due to increasing the 27 PUB-NLH-54 return on equity to 8.80% instead of Hydro's marginal cost of debt, 28 assuming all rural assets are included in rate base? 29 30 What is the impact on the 2013 revenue requirement if all rural assets are 31 **PUB-NLH-55** excluded from rate base, assuming a return on equity of 8.80%? 32 33 What is the increase in the 2013 revenue requirement due to increasing the 34 PUB-NLH-56 return on equity to 8.80% instead of Hydro's marginal cost of debt and 35 including all rural assets, previously excluded, in the calculation of rate 36 37 base? 38 Page 3.3, lines 13-16 - Does Hydro propose that if there are future 39 PUB-NLH-57 adjustments to Newfoundland Power's allowed return on equity which are 40 directed by Board Order following a Newfoundland Power general rate 41 application or through the use of an Automatic Adjustment Formula that 42 an adjustment be made to Hydro's return on equity, without a general rate 43 application process? If the answer is yes, what process does Hydro 44 propose for such an adjustment in its return on equity? 45

1 2 3	PUB-NLH-58	Page 3.4, lines 20-21 - It is stated that in 2011 Government directed that the debt guarantee fee be reinstated at market rates. Provide a copy of this direction.
4 5 6 7	PUB-NLH-59	Page 3.5, lines 1-4 - It is stated that a market analysis was undertaken by one of Hydro's capital market advisors in the fall of 2010 relating to the debt guarantee fee. Provide a copy of this analysis.
8 9 10 11 12 13 14	PUB-NLH-60	Page 3.5, lines 8-9 - It is stated that the debt guarantee fee is in the range of 25-50 basis points per issue, depending on the remaining term to maturity. Provide a calculation of the debt guarantee fee included in the 2013 Test Year Revenue Requirement that shows how the amount of the fee was determined.
15 16 17	PUB-NLH-61	Explain how Hydro determined that the 2013 guarantee fee used in the 2013 Test Year Revenue Requirement was a market rate.
18 19	PUB-NLH-62	What is the impact on the 2013 Test Year Revenue Requirement of the \$100 million equity contribution by Government in 2009?
20 21 22 23 24 25 26 27 28	PUB-NLH-63	Page 3.8, lines 5-6 - It is stated that "increasing Hydro's target ROE to NP's level will be an important step toward achieving the objective of achieving and maintaining a sound financial position". Is it Hydro's opinion that it does not currently have and did not in the past have a sound financial position? If the answer is yes, provide the support on which it relies for its position.
29	2013 General Rate	Application, Rates
30 31 32 33 34 35 36	PUB-NLH-64	Page 4.16, Table 4.4 - The increase in the firm rate for Newfoundland Power from existing rates to the proposed rate is stated to be 18.7%. Confirm that the RSP credit shown in Table 4.4 for Newfoundland Power which reduces the base rate is a one time adjustment and state what the impact will be on Newfoundland Power's firm rate in the following year when this RSP credit is not available.
37 38 39 40	PUB-NLH-65	Over what period of time does Hydro currently intend to use the base rates that will be approved, to become effective January 1, 2014, in this General Rate Application?
41 42 43 44	PUB-NLH-66	Over what period of time does Hydro intend to use the Rate Stabilization Plan rate that will be approved, to be effective January 1, 2014, in this General Rate Application?

1 2 3 4 5 6 7 8 9	PUB-NLH-67	According to Section D of the Rate Stabilization Plan section of the Rates Schedules, page 14 of 47: "When new Test Year base rates come into effect, if a fuel rider forecast (either March or September) is more current that the test year fuel forecast, a fuel rider will be implemented at the same time as the change in base rates reflecting the more current fuel forecast and the new test year values." Since 2013 is considered in this Application to be the test year, how does Hydro intend to deal with the fuel rider if new rates resulting from the Application do not come into effect until April 1, 2014 or later in 2014?
11 12 13 14	PUB-NLH-68	In a format similar to that provided in the Application, Volume I, Tab 4, Table 4.4, and including the forecast RSP, provide the most recent forecasts for 2013, 2014 and 2015.
15 16 17 18	PUB-NLH-69	Provide a comparison, with explanations of the factors, of how the RSP Components of the Total Firm Newfoundland Power revenue at existing rates and at proposed rates are calculated in 2014 and 2015.
19 20 21	PUB-NLH-70	Using the most recent forecast, what is expected to be the impact on rates to Newfoundland Power of the RSP adjustment effective on January 1, 2015? Provide details of the calculation.
22 23 24 25	PUB-NLH-71	Using the information in PUB-NLH-70, what impact on rates to Newfoundland Power customers is forecast to occur as a result of any changes in the RSP forecast for January 1, 2015?
26 27 28 29	PUB-NLH-72	Using the most recent forecast, what is expected to be the impact on rates to Newfoundland Power of the RSP adjustment effective on July 1, 2015? Provide details of the calculation.
30 31 32 33	PUB-NLH-73	Using the information in PUB-NLH-70, what impact on rates to Newfoundland Power customers is forecast to occur as a result of any changes in the RSP forecast for July 1, 2015?
34 35 36 37 38	PUB-NLH-74	What are the advantages and disadvantages, in Hydro's opinion, if rates are set by the Board for a defined period to ensure that costs, deferral accounts, rate design and other matters are reviewed at appropriate intervals?
39 40 41 42	PUB-NLH-75	Further to PUB-NLH-74, what in Hydro's opinion would be an appropriate period for the Board to set for review of Hydro's rates?
43 44 45 46	PUB-NLH-76	Page 1 of 47, Tab B - Rate Schedules concerning Newfoundland Power's generation credit states that "The test will be carried out at a mutually agreed time between December 1 and March 31 each year." Provide the details of the tests completed in 2013, 2012, 2011 and 2010 and whether

1 2 3		Newfoundland Power achieved its maximum generation credit in each year.
4 5	2013 General Rat	e Application, Rural Rates
6 7 8 9 10	PUB-NLH-77	List each direction received from the Government that was relied on by Hydro in designing the proposed rural rates, including the year the direction was given, the nature of the direction received, and the impact of such direction on the forecast 2013 Rural Deficit.
11 12 13	PUB-NLH-78	List each rural rate where the customer does not pay the standard rural rate paid by other rural customers for the same type of service.
14 15 16	PUB-NLH-79	Further to PUB-NLH-78, what amount is included in the 2013 forecast Rural Deficit associated with these rates?
17 18 19	PUB-NLH-80	What percentage of the proposed 2013 Labrador Interconnected domestic customer rate is due to the allocation of the rural deficit?
20 21 22 23 24 25 26	PUB-NLH-81	What is the impact on Newfoundland Power's domestic customers in 2014 of the allocation of the rural deficit to Newfoundland Power?
	PUB-NLH-82	Page 2.43, Table 2.18 - Identify the delivery point for the Hydro recall, and explain how it relates to system losses and the delivery point for the load forecast in the same table.
27 28 29 30 31	PUB-NLH-83	Provide the functional classification of the revenue requirement for the Cost of Service amount of \$15,474,123 for Rural Labrador Interconnected shown on Exhibit 13, Schedule 1.2 page 1 of 6 in the same format as shown in Exhibit 13, Schedule 2.1E page 1 of 2.
32 33 34	PUB-NLH-84	Page 3.23, footnote 14 - Provide the details by function of the \$39 million in capital spent in the Labrador Interconnected System.
35 36 37 38 39 40 41	PUB-NLH-85	Provide the same information as set out in Exhibit 13, Schedule 1.1 page 1 of 2 for the 2007 Test Year Cost of Service.
	PUB-NLH-86	Further to PUB-NLH-85, compare each category of the 2007 revenue requirement with that proposed for 2013 as set out in Exhibit 13, Schedule 1.1, page 1 of 2.
42 43 44	PUB-NLH-87	Provide the same information as set out in Exhibit 13, Schedule 1.2, page 1 for the 2007 Test Year Cost of Service.

1 2	PUB-NLH-88	Further to PUB-NLH-87, explain the factors that have caused the Cost of Service allocation for IOC to decrease from the 2007 test year.
3 4 5 6 7 8 9	PUB-NLH-89	Did Hydro consider phasing in the rate increases proposed for the customers on the Labrador Interconnected Systems as was done in Hydro's 2003 GRA and its 2006 GRA? If not, why not? If yes, explain why Hydro did not propose a phase in of the proposed rate increases.
10	2013 General Rate	Application, Non-Regulated Operations
11 12 13 14 15 16	PUB-NLH-90	Exhibit 7 describes Hydro's non-regulated operations. With respect to generation facilities on the Exploits River, only Star Lake is listed. Describe the activities performed by Hydro in relation to the other generation facilities on the Exploits River including the Buchans, Grand Falls and Bishop's Falls generating stations.
17 18 19	PUB-NLH-91	Further to PUB-NLH-90, why were these activities not listed in Exhibit 7 as non-regulated operations?
20 21 22 23 24	PUB-NLH-92	Does Hydro perform any services in relation to the ownership and operation of the Menihek Power Plant? If yes, describe the services.
25	2013 General Rate	Application, Deferral and Recovery Mechanisms
26 27 28 29 30	PUB-NLH-93	Provide a table showing all deferral and recovery mechanisms, approved by the Board, that are currently used by Hydro. Include in the table the Board Order number, the effective date, the length of the period of amortization, the forecast balance as of December 31, 2013 and the planned manner of disposition.
32 33 34 35	PUB-NLH-94	Provide a table showing the same available information as in PUB-NLH-93 for all new deferral and recovery mechanisms that Hydro is requesting be approved in this Application.
36 37 38 39	PUB-NLH-95	Provide a comparison of the deferral and recovery mechanisms already approved for Hydro and those for which approval is now requested with those approved for utilities in other Canadian jurisdictions.
40 41 42	PUB-NLH-96	Does Hydro believe that the existence of cost deferral and recovery mechanisms reduce or eliminate Hydro's business risks?
43 44 45	PUB-NLH-97	Does Hydro believe that cost deferral and recovery mechanisms should be considered in establishing a fair return for a regulated utility?

What weight, in Hydro's opinion, should the Board give in considering PUB-NLH-98 1 Hydro's request for approval of cost deferral and recovery mechanisms to 2 the fact that Government has given direction on the rate of return for 3 4 Hydro? 5 6 Page 4.23, lines 15-16 - Hydro states that diesel fuel prices have been PUB-NLH-99 subject to the same upward pressures as Holyrood fuel costs for several 7 8 years. Why is Hydro seeking approval of a deferral and cost recovery 9 account related to diesel fuel prices now? 10 Page 4.25, lines 3-5 - It is stated that Hydro does not propose to account 11 PUB-NLH-100 for volume variances in diesel costs that are due to load changes. If Hydro 12 receives additional revenue as a result of variances in load in isolated 13 systems from the test year, how does Hydro propose that such additional 14 revenue be treated? 15 16 Page 4.25, lines 6-7 - Explain in detail why calculating the variances due 17 PUB-NLH-101 to load changes in isolated systems would "present challenges". 18 19 20 PUB-NLH-102 Hydro is proposing a new deferral and cost recovery mechanism for purchase costs variances in the isolated systems, including L'Anse au 21 22 Loup. What are the isolated systems, other than L'Anse au Loup, where Hydro purchases energy from a third party? Are purchases for other 23 systems under consideration? 24 25 Hydro is proposing that the Labrador Interconnected customer allocation 26 PUB-NLH-103 27 associated with the proposed recovery mechanisms for diesel unit cost variances and power purchases cost variances be written off to Hydro's 28 net income. How does Hydro propose that these amounts be considered in 29 the calculation of its net income and the Government directed return on 30 31 equity of 8.80% included in the Application? 32 33 2013 General Rate Application, Proposed Energy Supply Price Variation 34 35 Page 4.20. lines 4-6 – It is stated that Hydro is requesting approval to 36 PUB-NLH-104 include in the RSP deviations from forecast costs for Hydro's Island 37 Interconnected energy supplies and the proposed changes are included in 38 Section 1.3 of the proposed RSP rules. Does Hydro intend that future 39 changes in price, if there are any, for energy purchases of Exploits 40 Generation be included in the proposed calculation of deviations from 41 forecast cost of energy supplies for the Island Interconnected system? 42

2013 General Rate Application, Corner Brook Pulp and Paper Demand Credit Contract 1 2 3 Exhibit 4 provided an update to the pilot agreement with Corner Brook PUB-NLH-105 Pulp and Paper. Has there been any material change to the 2013 forecast 4 5 information in Exhibit 4? 6 7 8 2013 General Rate Application, Cost of Service 9 Hydro's correspondence dated July 30, 2013 makes reference to the 10 PUB-NLH-106 annual Northern Strategic Plan subsidy. Provide a detailed description of 11 this subsidy, including how it works, its providers and beneficiaries, 12 effective time period, methodology to calculate benefits, and a more 13 detailed description of the effects that it has on proposed rates. 14 15 The proposed increase to domestic customers in the Labrador Isolated 16 PUB-NLH-107 System is 0.9%, as shown on the table at page 3 of Hydro's 17 correspondence dated July 30, 2013. However, footnote 3 states that after 18 the subsidy is considered, the average rate increase will be 20.4%. Provide 19 a more detailed explanation of this rate increase, including all of the data 20 and calculations that show how the proposed increased of 0.9% will result 21 22 in a 20.4% increase with the subsidy. 23 The proposed decrease to residential customers in the L'Anse au Loup 24 PUB-NLH-108 System is 3.2%, as shown on the table at page 3 of Hydro's 25 correspondence dated July 30, 2013. However, footnote 4 states that after 26 the subsidy is considered, the average rate will increase by 4.5%. Provide 27 a more detailed explanation of this rate increase, including all of the data 28 and calculations that show how the proposed decrease of 3.2% will be an 29 increase of 4.5% with the subsidy. 30 31 Page 4.4, Table 4.1 - This table shows the Utility Rate Structure for NP. It 32 PUB-NLH-109 shows a decrease in rates for the first energy block and an increase in rates 33 for the second energy block. Explain in detail why this would be 34 preferable to having proportional increases in both block rates. 35 36 Page 4.6, Section 4 - It is stated that the loss factor used in the IC's non-37 PUB-NLH-110 firm energy charge has been updated from 2.68% to 3.36%. Provide all 38 supporting documents, workpapers and calculations showing the 39 development of the current loss factor (2.68%) and the proposed loss 40 41 factor (3.36%). 42 Provide an electronic copy, including supporting calculations, workpapers, 43 PUB-NLH-111 formulas and links intact, of Table 4.4: Comparison of Revenues and RSP 44 at Existing and Proposed Rates 2014, shown on page 4.16 of Section 4 of 45 the Application. 46

1 2 3 4	PUB-NLH-112	Page 4.6, Table 4.4 - This table provides IOC revenues at proposed rates. Provide corresponding revenues at July 2013 existing rates for IOC Firm and IOC Non-Firm.
5 6 7 8 9 10 11	PUB-NLH-113	Exhibit 9, Section 1.5 - Classification states that each functionalized cost group is separated into demand, energy and customer-related components based on the predominant factor for cost causation. Provide a detailed explanation of the process to develop each of these predominant factors, including all supporting workpapers, data and calculations in Excel format.
12 13 14 15 16	PUB-NLH-114	Exhibit 9, Section 1.6.1 - It is stated that energy allocation factors are developed from forecast sales and losses by customer. Provide all data and supporting workpapers and calculations used to develop energy allocation factors in Excel format, with formulas and links intact.
17 18 19 20 21 22	PUB-NLH-115	Exhibit 9, Section 1.6.2 - It is stated that demand allocation factors are developed based on a measure of the maximum load imposed at each voltage level. Provide all data and supporting workpapers and calculations used to develop demand allocation factors in Excel format, with formulas and links intact.
23 24 25 26 27	PUB-NLH-116	Exhibit 9, Section 1.6.3 - It is stated that the customer component of the allocation factors is based on number of customers and on weighted customers. Provide all supporting documents, data, workpapers and calculations used in the development of the customer and weighted customer allocation factors.
28 29 30 31 32 33 34	PUB-NLH-117	Exhibit 9, Section 1.9 - It is stated that unit costs which are shown in Schedule 1.3 are not rates per se, even though they serve a key role in the design of Hydro's proposed rates. Provide a detailed description of the process used to go from the unit costs of Schedule 1.3 to the proposed rates, including all workpapers and calculations in Excel format, with formulas and links intact.
35 36 37 38 39 40	PUB-NLH-118	Exhibit 9, Section 2.1 - In reference to the Review of Demand Billing to Newfoundland Power, provide details of all alternate rate designs that were considered in relation to the methodology used to calculate Hydro's billing demand to NP.
41 42 43 44	PUB-NLH-119	In the design of rates for NP, the proposed rate structure is a cost-based demand rate as well as a two-block energy structure, with the second block based on the Holyrood test year fuel cost. Was pricing for the first energy block ever considered to be fuel-based? Explain your answer.

Exhibit 9, Section 3.2 - It is stated that effective conservation initiatives 1 PUB-NLH-120 are available to IC through CDM programs, mitigating the need for a two 2 block rate structure. Therefore no changes are recommended to the IC rate 3 structure (single energy charge applied to all firm energy consumed). 4 Provide a more detailed explanation as to why the single energy charge is 5 6 better than the two block rate structure that was extensively discussed in the "Review of Industrial Customers Rate Design" submitted to the Board 7 in 2008. 8 9 Page 4.3, line 10 - It is stated that "Fuel prices have risen steeply since the 10 PUB-NLH-121 2007 Test Year was reviewed". Provide the annual fuel costs for each year 11 from 2007 to 2013. 12 13 Provide more details on the 15% rate increase (deferred rate increase) that 14 PUB-NLH-122 impacts rates for both rural Domestic and General Service Customers as 15 referenced in the Application Section 4.4.2 Isolated Systems. 16 17 Provide an electronic copy in Excel format, with all links intact of Exhibit 18 PUB-NLH-123 13, "2013 Test Year Cost of Service" including all schedules. Include all 19 data, supporting documents, workpapers, worksheets, with formulas and 20 21 links intact. 22 23 PUB-NLH-124 Exhibit 13, Schedule 4.1 - Provide a detailed explanation of how the "Functionalization & Classification Ratios" were developed, including all 24 supporting workpapers, documents and calculations in Excel format, with 25 26 links and formulas intact. 27 Exhibit 13, Schedule 2.1A - The expenses listed on lines numbers 3 28 PUB-NLH-125 (Fuels-Diesel) and 4 (Fuels Gas Turbine) are allocated only as Production 29 Demand. Provide a detailed description of these expenses, and explain 30 why they should be allocated only on the basis of demand. 31 32 Exhibit 13, Schedule 2.1E - The expense listed on line number 3 (Fuels-33 PUB-NEH-126 Diesel) is allocated only as Production Demand. Provide a detailed 34 explanation as to why in the case of Labrador Interconnected these 35 expenses should be allocated as Production Demand while in the case of 36 Island Isolated (Schedule 2.1B), Labrador Isolated (Schedule 2.1C) and 37 L'Anse au Loop (Schedule 2.1D) these expenses have been allocated as 38 Production and Transmission Energy. 39 40 Provide copies of all reports and/or studies performed to develop the zero 41 PUB-NLH-127 intercept values used for proration between demand and customer of the 42 cost for Poles, Pole Attachments, Land, Primary, Submarine and 43 Secondary Conductors, and Transformers. Also, include all data, 44 workpapers, documents and calculations used to develop the zero intercept 45 values and prorations in Excel format with all links and formulas intact. 46

1 2 3 4 5 6 7 8	PUB-NLH-128	Provide a detailed description of the zero intercept analysis used for the proration between demand and customer of Poles, Pole Attachments, Land, Primary, Submarine and Secondary Conductors, and Transformers. Include copies of all reports and/or studies performed to develop the zero intercept values used for proration as well as all data, workpapers, documents and calculations used to develop the zero intercept values and prorations in Excel format with all links and formulas intact.
9 10 11 12 13	PUB-NLH-129	Exhibit 13, Schedule 2.2A - The item listed on line number 37 (Feasibility Studies) is allocated only as Production Demand. Provide a complete description of this cost item, and explain why it should be allocated only on the basis of demand.
14 15 16 17	PUB-NLH-130	Exhibit 13, Schedule 2.4 - Provide a detailed description of what is defined as and included in the Distribution Item "Other" as shown in Schedule 2.4, line number 12.
18 19 20 21	PUB-NLH-131	Exhibit 13, Schedule 2.5A - Provide a detailed description of what is defined as and included in the Item "Feasibility Studies - General" as shown in Schedule 2.5A, Island Interconnected, line number 38.
22 23 24 25 26	PUB-NLH-132	Provide a detailed explanation as to why services and meters should be allocated entirely on the basis of customers, and indicate whether each of these items are allocated on the basis of total customers or weighted customers.
27 28 29 30	PUB-NLH-133	Exhibit 13, Schedule 3.1 - Provide a table showing the monthly peak demands during the 2013 Test Year at production and distribution levels for each of the customers classes as identified in Schedules 3.1- A, B, C, D, and E.
31 32 33 34 35	PUB-NLH-134	Exhibit 13, Schedule 3.1 - Provide the Energy Amounts at Distribution Level (Substation, Primary Lines, Line Transformers, Secondary Lines) for each of the rate classes in the same format as shown for demand and customers in Schedules 3.1- A, B, C, D, and E.
36 37 38 39	PUB-NLH-135	Exhibit 13, Schedule 4.3 - Provide all supporting documents, workpapers and data used in the development of Schedule 4.3, System Load Factor.
40 41 42 43	PUB-NLH-136	Exhibit 13, Schedule 4.3 - Provide all supporting documents, workpapers and data used in the development of Schedule 4.3, Holyrood Capacity Factor.
44 45	PUB-NLH-137	Exhibit 13, Schedule 4 - Provide all supporting documents, workpapers and data used in the development of Schedule 4.4, Power Purchases.

1 2	2013 General Rate	Application, Intercompany Charges and Shared Services
3 4 5 6	PUB-NLH-138	Exhibit 1 describes the current corporate structure for Nalcor and Hydro. Provide a complete organization chart that outlines the corporate structure of Hydro only.
7 8 9	PUB-NLH-139	Describe in detail the relationship between Nalcor's and Hydro's Boards of Directors and between the executives of each company, clearly indicating where a position holds responsibilities for both companies.
11 12 13 14	PUB-NLH-140	What factors, in Hydro's opinion, should the Board consider in determining that there is no subsidization of the non-regulated operations of Nalcor by Hydro's regulated operations?
15 16 17 18	PUB-NLH-141	Did Hydro complete, by itself or through others, including external consultants, any analysis of the options available for the organizational structure for Hydro and its relationship with Nalcor? If yes, provide a copy of such analysis or report.
20 21 22 23 24	PUB-NLH-142	Did Hydro complete by itself or through others, including external consultants, any analysis of the options available for the provision of services by Hydro to Nalcor and its subsidiaries and by Nalcor to Hydro versus the provision of services by independent third parties? If yes, provide a copy of such analysis.
25 26 27 28	PUB-NLH-143	Page 3.12, lines 22-23 - What methodologies for intercompany transactions, other than cost-based, were considered and why were they rejected?
29 30 31 32	PUB-NLH-144	Page 3.13, line 2 - Why was the cost-based methodology considered to be the most appropriate for Hydro?
33 34 35 36 37	PUB-NLH-145	Page 3.13, lines 15-17 - Provide documentation describing the industry standards and best practices amongst Canadian utilities regarding intercompany transactions that were reviewed in the selection of the cost-based methodology.
38 39 40 41 42	PUB-NLH-146	Page 3.14, lines 1-7 - It is stated that in 2008, 24 positions were transferred from regulated Hydro to Nalcor. How did Hydro determine what positions would be transferred? In the answer explain the philosophy or strategic principles used to determine the positions to be transferred.
43 44 45	PUB-NLH-147	Further to PUB-NLH-146, provide a list of the 24 positions transferred and the salary for each position and percentage of time charged to Hydro each year from 2008 to 2012 for services performed by these positions.

1 2 3 4 5	PUB-NLH-148	Provide a list of positions transferred to Nalcor from Hydro since 2008, the salary for each position and the percentage of time charged to Hydro each year, subsequent to their transfer, for services performed by each position for Hydro.
6 7 8 9	PUB-NLH-149	Page 3.14, lines 6-7 - Provide a schedule showing the calculation of the cost savings estimate of \$9.1 million for Hydro positions transferred from 2008 to 2013.
10 11 12 13 14 15 16 17 18 19 20 21 22	PUB-NLH-150	Page 3.14, lines 7-8 - It is stated that there was a strategic opportunity for Hydro to expand its engineering and operating workforce subsequent to 2008. Did Hydro expand its workforce? If yes, provide details of the positions added including the number of positions by year and their titles.
	PUB-NLH-151	Page 3.14, lines 9-10 - It is stated that Hydro had the strategic opportunity to implement a retention and recruitment initiative. Did Hydro implement this initiative? If yes, provide details of this initiative, including the associated costs.
	PUB-NLH-152	Page 3.15, lines 2-3 - What factors, other than the transfers out of Hydro to Nalcor, contributed to the decrease in Executive and Administration net FTEs from 2007 to 2013?
23 24 25 26	PUB-NLH-153	Page 3.15, lines 6-7 - Provide the amount spent on external engineering resources each year from 2007 to 2012 and forecast for 2013.
27 28	PUB-NLH-154	Page 3.16, line 3 - Provide the amount of interest allocated to other Nalcor entities as part of the shared common costs at Hydro Place.
29 30 31 32 33 34 35 36	PUB-NLH-155	Page 3.17, Table 3.3 - Provide the amount of audit expenses, cell phone expenses, directors expenses, directors fees, freight and courier expenses, group insurance - premiums, insurance expenses, and Treasury related fees that were incurred by Hydro each year from 2007 to 2012 and the amount budgeted for 2013 to 2015. Identify the amounts charged out by Hydro to Nalcor and other Nalcor entities over the same period for the same expenses.
37 38 39 40	PUB-NLH-156	Page 3.17, Table 3.3 - Provide an itemized list of and amounts spent by Hydro on advertising expenses administered by Nalcor in each year from 2007 to 2012 and budgeted for 2013 to 2015.
41 42 43 44 45	PUB-NLH-157	Page 3.17, Table 3.3 - What allocator was used to allocate advertising expenses administered by Nalcor but incurred by Hydro amongst the Nalcor entities each year from 2007 to 2012 and what has been budgeted for 2013 to 2015?

1 2 3 4	PUB-NLH-158	Page 3.17, Table 3.3 - What are the branding costs administered by Nalcor but incurred by Hydro and what is the rationale for not charging out any of these costs to other Nalcor entities?
5 6 7	PUB-NLH-159	Page 3.17, Table 3.3 - What allocator was used to allocate corporate memberships amongst the Nalcor entities in each year from 2007 to 2012 and what has been budgeted for 2013 to 2015?
8 9 10 11	PUB-NLH-160	Page 3.17, Table 3.3 - Provide the insurance expenses incurred by Hydro for its own needs and the needs of other Nalcor entities each year from 2007 to 2012 and the amount budgeted for 2013 to 2015?
12 13 14	PUB-NLH-161	Page 3.17, Table 3.3 - What is the industry standard for allocating insurance expenses amongst related entities within public utilities?
15 16 17	PUB-NLH-162	Page 3.17, Table 3.3 - What is the allocator used to allocate insurance expenses incurred by Hydro amongst the Nalcor entities?
18 19 20 21	PUB-NLH-163	Page 3.17, Table 3.3 – Provide the insurance expenses incurred by Nalcor entities other than Hydro in each year from 2007 to 2012 and what has been budgeted from 2013 to 2015.
22 23 24 25 26	PUB-NLH-164	Page 3.17, Table 3.3 - Provide an itemized list of and the amounts spent by Hydro on the Nalcor annual report and annual general meeting expenses in each year for 2007 to 2012, and the amount budgeted for 2013 to 2015.
27 28 29 30 31	PUB-NLH-165	Page 3.17, Table 3.3 - What was the allocator used to allocate expenses incurred by Hydro amongst the Nalcor entities for the Nalcor annual report and annual meeting expenses, and why was this allocator used?
32 33 34 35	PUB-NLH-166	Page 3.17, Table 3.3 - Describe the operating costs of the Hydro Place emergency diesel power system, provide the amount incurred by Hydro in each year from 2007 to 2012, and budgeted for 2013 to 2015 and explain why they were not charged out to other entities.
36 37 38 39 40	PUB-NLH-167	Page 3.17, Table 3.3 - Identify and quantify "other costs" incurred by Nalcor entities other than Hydro that were direct billed or allocated to Hydro in each year from 2007 to 2012 and the amount budgeted for 2013 to 2015.

1	2013 General Rate	e Application, Intercompany Transaction Costing Guidelines - Exhibit 8
2 3 4 5 6	PUB-NLH-168	Page 2, lines 10-12 - Identify any anticipated additions to or subtractions from the list of services certain departments provide to other lines of business within Nalcor for 2013 to 2015.
7 8 9 10 11	PUB-NLH-169	Page 2, line 18 - Provide a detailed schedule showing the Common Service Costs allocated by Hydro to each line of business in each year from 2007 to 2012 and the amount budgeted for 2013 to 2015, displaying the line of business, the costs allocated to the line of business by each Common Service department, and the allocation basis.
13 14 15 16 17 18	PUB-NLH-170	Page 2, line 19 - Provide a detailed schedule showing the Corporate Services charged to each Nalcor entity in each year from 2007 to 2012 and the amount budgeted for 2013 to 2015, displaying the Nalcor entity, the function or department from which the charge came, the amount of the charge and the number of hours associated with the charge.
19 20 21 22	PUB-NLH-171	Page 2, line 18 - Describe the exceptions, if any, to the approach described in Exhibit 8 for Common Service Costs and Corporate Costs in the period 2007 to 2013.
23 24 25 26	PUB-NLH-172	Page 3, lines 1-7 - Provide the employee count by position, on a full-time equivalent ("FTE") basis, for Hydro's Human Resources department for each year from 2007 to 2012 and budgeted for 2013 to 2015.
27 28	PUB-NLH-173	Page 3, lines 1-7 - Provide the employee job descriptions for each position within Hydro's Human Resources department in 2013.
29 30 31 32 33	PUB-NLH-174	Page 3, lines 1-6 - Describe any anticipated additions to or subtractions from the responsibilities and activities of Hydro's Human Resources department for 2013 to 2015.
33 34 35 36 37 38	PUB-NLH-175	Page 3, line 1-6 - Provide the employee count by position, on a FTE basis, for any department equivalent to Hydro's Human Resources department within Nalcor or any of its affiliates other than Hydro in each year from 2007 to 2012 and budgeted for 2013 to 2015.
39 40 41 42 43 44	PUB-NLH-176	Page 3, lines 6-7 - Provide an itemized list of and the amount of the operating costs incurred by Hydro's Human Resources department each year from 2007 to 2012 and the amounts budgeted for each operating cost for 2013 to 2015. Identify any departmental operating costs that were excluded from the pool of operating costs allocated to the lines of business.

1 2 3	PUB-NLH-177	Page 3, lines 6-7 - Why are FTEs considered to be a reasonable reflection of the cost driver of Hydro's Human Resources department?
4 5 6	PUB-NLH-178	Page 3, lines 6-7 - What allocators, other than FTEs, were considered for Hydro's Human Resource department and why were they rejected?
7 8 9 10 11	PUB-NLH-179	Page 3, lines 6-7 - Provide the calculation schedule(s) for the Human Resources Common Service Costs for each year from 2007 to 2012, displaying the departments, cost bases, allocation basis, build-up of charges, and charge recipients, as well as budgeted charges for each year from 2013 to 2015.
13 14 15 16	PUB-NLH-180	Page 3, lines 8-12 - Provide the employee count by position, on a FTE basis, for Hydro's Safety and Health department for each year from 2007 to 2012 and budgeted for 2013 to 2015.
17 18 19	PUB-NLH-181	Page 3, lines 8-12 - Provide the employee job descriptions for each position within Hydro's Safety and Health department in 2013.
20 21 22 23	PUB-NLH-182	Page 3, lines 8-12 - Describe any anticipated additions to or subtractions from the responsibilities and activities of Hydro's Safety and Health department in 2013 to 2015.
24 25 26 27 28	PUB-NLH-183	Page 3, lines 8-12 - Provide the employee count by position, on a FTE basis, for any department equivalent to Hydro's Safety and Health department within Nalcor or any of its affiliates other than Hydro each year from 2007 to 2012, as well as budgeted for 2013 to 2015.
29 30 31 32 33 34 35	PUB-NLH-184	Page 3, lines 11-12 - Provide an itemized list of and the amount of the operating costs incurred by Hydro's Safety and Health department each year from 2007 to 2012 and the amounts budgeted for each operating cost for 2013 to 2015. Identify any departmental operating costs that were excluded from the pool of operating costs allocated to the lines of business.
36 37 38	PUB-NLH-185	Page 3, lines 11-12 - Why are FTEs considered to be a reasonable reflection of the cost driver of Hydro's Safety and Health department?
39 40 41	PUB-NLH-186	Page 3, lines 11-12 - What allocators, other than FTEs, were considered for Hydro's Safety and Health department and why were they rejected?
42 43 44 45 46	PUB-NLH-187	Page 3, lines 11-12 - Provide the calculation schedule(s) for Hydro's Safety and Health Common Service Costs each year from 2007 to 2012, displaying the departments, cost bases, allocation basis, build-up of charges, and charge recipients, as well as budgeted charges for 2013 to 2015.

1 2 3 4 5	PUB-NLH-188	Page 3, lines 13-20 and page 4, lines 1-2 - Provide the employee count by position, on a FTE basis, for Hydro's Information Systems ("IS") department for each year from 2007 to 2012 and budgeted for 2013 to 2015.
6 7 8	PUB-NLH-189	Page 3, lines 13-20 and page 4, lines 1-2 - Provide the employee job descriptions for each position within Hydro's IS department in 2013.
9 10 11 12	PUB-NLH-190	Page 3, lines 13-20 and page 4, lines 1-2 - Describe any anticipated additions to or subtractions from the responsibilities and activities of Hydro's IS department in 2013 to 2015.
13 14 15 16 17	PUB-NLH-191	Page 3, lines 13-20 and page 4, lines 1-2 - Provide the employee count by position, on a FTE basis, for any department equivalent to Hydro's IS department within Nalcor or any of its affiliates other than Hydro in each year from 2007 to 2012, as well as budgeted for 2013 to 2015.
17 18 19 20 21 22 23	PUB-NLH-192	Page 3, lines 17-18 - Provide an itemized list of and the amount of the operating costs incurred by Hydro's IS department each year from 2007 to 2012 and the amounts budgeted for each operating cost for 2013 to 2015. Identify any departmental operating costs that were excluded from the pool of operating costs allocated to the lines of business.
24 25 26 27 28	PUB-NLH-193	Page 3, lines 17-18 - Provide the calculation schedule(s) for Hydro's IS Common Service Costs for each year from 2007 to 2012, displaying the departments, cost bases, allocation basis, build-up of charges, and charge recipients, as well as budgeted charges for 2013 to 2015.
29 30 31 32 33	PUB-NLH-194	Page 3, lines 18-20 - Provide an itemized list of and the amount of the depreciation for each common asset included in the calculation of the IS charges for each year from 2007 to 2012 and the amounts budgeted for 2013 to 2015.
34 35 36 37	PUB-NLH-195	Page 3, lines 18-20 - Provide a schedule showing the calculation of the return on rate base included in the calculation of the IS charges each year for 2007 to 2012 and the amounts budgeted from 2013 to 2015.
38 39 40 41 42 43	PUB-NLH-196	Page 3, line 20, page 4, lines 1-2 - Provide an itemized list of the costs that were incurred solely for a particular line of business that were charged to that line of business and excluded from the determination of shared costs of Hydro's IS department each year for 2007 to 2012, and the amounts budgeted for 2013 to 2015.
44 45 46	PUB-NLH-197	Page 3, line 20 - Provide the calculation schedule(s) supporting the average user basis used to allocate the IS department costs each year for 2007 to 2012, and the budgeted amount for 2013 to 2015.

1 2 3	PUB-NLH-198	Page 3, line 18 - Why is average users considered to be a reasonable reflection of the cost driver of Hydro's IS department?
5 5 6	PUB-NLH-199	Page 3, line 18 - What allocators, other than average users, were considered for Hydro's IS department and why were they rejected?
7 8 9 10	PUB-NLH-200	Page 4, lines 3-22 and page 5, lines 1-5 - Provide an itemized list of and the amount of the operating costs included in the calculation of the rental charge each year from 2007 to 2012 and the amounts budgeted for each such operating cost for 2013 to 2015.
12 13 14 15 16	PUB-NLH-201	Page 4, lines 3-22 and page 5, lines 1-5 - Provide an itemized list of and the amount of the depreciation for each common asset included in the calculation of the rental charge each year for 2007 to 2012 and the amounts budgeted for 2013 to 2015.
17 18 19 20 21	PUB-NLH-202	Page 4, lines 3-22 and page 5, lines 1-5 - Provide a schedule showing the calculation of the return on rate base included in calculation of the rental charge each year for 2007 to 2012 and the amounts budgeted for 2013 to 2015.
22 23 24 25	PUB-NLH-203	Page 4, lines 3-22 and page 5, lines 1-5 - Provide a schedule presenting the floor space usage figures, by department, business line and legal entity, for Hydro Place for the purposes of calculating the rental charge each year for 2007 to 2012, and the amounts budgeted for 2013 to 2015.
26 27 28 29	PUB-NLH-204	Page 4, line 5 - Why is square footage considered to be a reasonable reflection of the cost driver of Hydro's office space and related costs?
30 31 32 33	PUB-NLH-205	Page 4, line 5 - What allocators, other than square footage, were considered for Hydro's office space and related costs and why were they rejected?
34 35 36 37	PUB-NLH-206	Page 5, line 5 - Is the WACC used in the calculation of the return on rate base for the purposes of calculating the rental charge the same as that used for determining the costs to be allocated from Hydro's IS department?
38 39 40 41 42 43	PUB-NLH-207	Page 5, lines 6-12 - Provide an itemized list of and the amount of the LAN costs incurred by Hydro's Network Services department each year from 2007 to 2012 and the amounts budgeted for each operating cost for 2013 to 2015. Identify any LAN costs that were excluded from the pool of LAN costs allocated to the lines of business.
44 45 46	PUB-NLH-208	Page 5, lines 6-12 - Provide an itemized list of and the amount of the telephone costs incurred by Hydro's Network Services department each year from 2007 to 2012 and the amounts budgeted for each operating cost

1 2 3		for 2013 to 2015. Identify any telephone costs that were excluded from the pool of telephone costs allocated to the lines of business.
4 5 6 7 8	PUB-NLH-209	Page 5, lines 6-12 - Provide a schedule showing the number of LAN ports by department, business line and legal entity residing in Hydro Place each year for 2007 to 2012 and the amounts budgeted for each operating cost for 2013 to 2015.
9 10 11 12 13	PUB-NLH-210	Page 5, lines 6-12 - Provide a schedule showing the number of telephone, fax and modern lines by department, business line and legal entity residing in Hydro Place each year for 2007 to 2012 and the amounts budgeted for each operating cost for 2013 to 2015.
14 15 16 17 18 19	PUB-NLH-211	Page 5, lines 6-12 - Provide the number of LAN ports and the number of telephone, fax and modem lines within the office space occupied by each department, business unit and legal entity residing in Hydro Place each year for 2007 to 2012 and the amounts budgeted for each operating cost for 2013 to 2015.
20 21 22	PUB-NLH-212	Page 5, lines 11-12 - Why is average users considered to be a reasonable reflection of the cost driver of Hydro's telephone and LAN costs?
23 24 25 26	PUB-NLH-213	Page 5, lines 11-12 - What allocators, other than average users, were considered for Hydro's telephone and LAN costs and why were they rejected?
27 28 29 30 31	PUB-NLH-214	Page 5, lines 14-15 - Provide a calculation schedule(s) for the Type 2 charges each year for 2007 to 2012, summarizing the build-up of charges and transaction flows between the service providers and recipients, and any budgeted figures available for 2013 to 2015.
32 33 34 35 36	PUB-NLH-215	Page 5, line 14-15 - Is a profit margin/mark-up included for the purpose of calculating Type 2 charges or the charges to external (i.e., non-Nalcor) customers? If so, what was the mark-up each year for 2007 to 2012 and how was the mark-up determined?
37 38 39 40 41	PUB-NLH-216	Page 5, lines 14-15 - In respect of project work related to capital assets, how are intercompany charges calculated? Is the Type 2 charge methodology used in these cases and if so, are there any deviations from the standard methodology?
42 43 44	PUB-NLH-217	Page 5, lines 14-15 - Describe the exceptions, if any, to the approach described in Exhibit 8 for the Type 2 charges for each year for 2007 to 2012, and budgeted for 2013 to 2015.

1 2 3 4 5	PUB-NLH-218	Page 5, lines 20-21 - Confirm whether Bill Rate categories or pay scales were used for 2007 to 2012, or whether an Operating Bill Rate was calculated for each individual employee. What differences, if any, are budgeted for 2013 to 2015?
6 7 8 9	PUB-NLH-219	Page 5, lines 20-21 - Is there a differentiation between unionized and non-unionized employees in respect of the Bill Rate calculation for the Type 2 charge? If yes, provide details of the differences.
10 11 12 13	PUB-NLH-220	Page 5, lines 20-21 - Is there a differentiation between executive and non-executive employees in respect of the Bill Rate calculation for the Type 2 charge? If yes, provide details of the differences.
14 15 16	PUB-NLH-221	Page 5, line 23 - Have the Bill Rates changed in the period 2007 to 2012? If yes, explain the changes in detail.
17 18 19 20	PUB-NLH-222	Page 5, lines 20-23 - Describe the Bill Rate calculation procedure for 2007 to 2012, including how components such as fringe benefits, insurance, and other costs were identified for each employee or category and how those costs were included the Bill Rate calculation.
21 22 23 24	PUB-NLH-223	Page 5, lines 20-23 - Describe any changes to the Bill Rate budgeted for 2013 to 2015.
25 26 27	PUB-NLH-224	Page 6, lines 1-2 - Explain how employee overtime is incorporated in the Type 2 charge calculation methodology.
28 29 30	PUB-NLH-225	Page 6, lines 3-6 - Provide a copy of a sample timesheet used by an employee for the purpose of calculating the Type 2 charges.
31 32 33	PUB-NLH-226	Page 6, lines 3-6 - Provide a copy of the written policy on the recording of time for Type 1 charges and Type 2 charges through timesheets.
34 35 36 37 38 39 40 41 42 43 44 45 46	PUB-NLH-227	Page 6, lines 4-21 - With respect to Type 2 charges, state whether management and administrative activities in the nature of stewardship or shareholder activities were performed each year for 2007 to 2012, and whether the cost of such activities were allocated in any way to Hydro. For the purpose of this question, stewardship or shareholder activities are defined as those activities performed by a group member (for instance, Nalcor) in its capacity as a shareholder solely because of its ownership interest in one or more other group members. Examples of such activities and costs may include costs of activities relating to the legal structure of the parent company (e.g. meetings of shareholders) and costs relating to the reporting and legal requirements of the parent company (e.g. consolidation of financial reports, maintenance of shareholder records, filing of other similar documents).

1 2 3 4	PUB-NLH-228	Page 6, lines 9-10 - Provide the number of employees by position on the Nalcor's Leadership Team providing support services to Hydro or other legal entities in each year for 2007 to 2012 and budgeted for 2013 to 2015.
5 6 7	PUB-NLH-229	Page 6, lines 9-10 - Provide the employee job descriptions for each position within Nalcor's Leadership Team in 2013.
8 9 10 11 12	PUB-NLH-230	Page 6, lines 9-10 - Provide the number of employees and the job descriptions for any individuals employed by Hydro or any of its affiliates in 2013 in leadership positions similar to those of the individuals on Nalcor's Leadership Team.
13 14 15 16 17 18	PUB-NLH-231	Page 6, lines 9-10 - Provide details of the Bill Rates used for Nalcor's Leadership Team each year for 2007 to 2012. Show the amounts used to determine the Salary Cost components (i.e. salaries, temporary salaries, other salary costs - retroactive pay) and the mark-up components (i.e. fringe benefit costs, insurances, company costs and leave) of the Bill Rates outlined in Appendix A.
19 20 21 22 23	PUB-NLH-232	Page 6, lines 11-13 - Provide the number of Nalcor employees providing legal services to Hydro or other legal entities each year for 2007 to 2012 and budgeted each year for 2013 to 2015.
24 25 26	PUB-NLH-233	Page 6, lines 11-13 - Provide the employee job descriptions for each position within Nalcor's Legal department in 2013.
27 28 29 30	PUB-NLH-234	Page 6, lines 11-13 - Provide the number of employees and the job descriptions for any individuals employed by Hydro or any of its affiliates in 2013 in positions similar to those of the individuals in Nalcor's Legal department.
31 32 33 34 35 36 37	PUB-NLH-235	Page 6, lines 11-13 - Provide details of the Bill Rates used for Legal Services for 2007 to 2012. Show the amounts used to determine the Salary Cost components (i.e. salaries, temporary salaries, other salary costs retroactive pay) and the mark-up components (i.e. fringe benefit costs, insurances, company costs and leave) of the Bill Rates outlined in Appendix A.
38 39 40 41 42	PUB-NLH-236	Page 6, lines 14-16 - Provide the number of Nalcor employees providing internal audit services to Hydro or other legal entities each year for 2007 to 2012 and budgeted for 2013 to 2015.
42 43 44	PUB-NLH-237	Page 6, lines 14-16 - Provide the employee job descriptions for each position within Nalcor's Internal Audit department for 2013.

1 2 3 4 5	PUB-NLH-238	Page 6, lines 14-16 - Provide the number of employees and the job descriptions for any individuals employed by Hydro or any of its affiliates in 2013 in positions similar to those of the individuals in Nalcor's Internal Audit department.
6 7 8 9 10 11 12	PUB-NLH-239	Page 6, lines 14-16 - Provide details of the Bill Rates used for internal audit each year for 2007 to 2012. Show the amounts used to determine the Salary Cost components (i.e. salaries, temporary salaries, other salary costs - retroactive pay) and the mark-up components (i.e. fringe benefit costs, insurances, company costs and leave) of the Bill Rates outlined in Appendix A.
13 14 15 16 17	PUB-NLH-240	Page 6, lines 17-21 and page 7, line 1 - Provide the number of Nalcor employees providing project engineering and technical services to Hydro or other legal entities in each year 2007 to 2012 and budgeted for 2013 to 2015.
18 19 20 21	PUB-NLH-241	Page 6, lines 17-21 and page 7, line 1 - Provide the employee job descriptions for each position within Nalcor's Project Engineering and Technical Services department in 2013.
22 23 24 25	PUB-NLH-242	Page 6, lines 17-21 and page 7, line 1 - Provide the number of employees and the job descriptions for any individuals employed by Hydro or any of its affiliates in 2013 in positions similar to those of the individuals in Nalcor's Project Engineering and Technical Services department.
26 27 28 29 30 31 32	PUB-NLH-243	Page 6, lines 17-21 and page 7, line 1 - Provide details of the Bill Rates used for project engineering and technical services each year for 2007 to 2012. Show the amounts used to determine the Salary Cost components (i.e. salaries, temporary salaries, other salary costs - retroactive pay) and the mark-up components (i.e. fringe benefit costs, insurances, company costs and leave) of the Bill Rates outlined in Appendix A.
33 34 35 36 37	PUB-NLH-244	Page 7, lines 2-5 - Provide the number of Nalcor employees providing environmental services to Hydro or other legal entities each year for 2007 to 2012 and budgeted for 2013 to 2015.
38 39	PUB-NLH-245	Page 7, lines 2-5 - Provide the employee job descriptions for each position within Nalcor's Environmental Services department in 2013.
40 41 42 43 44	PUB-NLH-246	Page 7, lines 2-5 - Provide the number of employees and the job descriptions for any individuals employed by Hydro or any of its affiliates in 2013 in positions similar to those of the individuals in Nalcor's Environmental Services department.

Page 7, lines 2-5 - Provide details of the Bill Rates used for environmental 1 PUB-NLH-247 2 services each year for 2007 to 2012. Show the amounts used to determine the Salary Cost components (i.e. salaries, temporary salaries, other salary 3 costs - retroactive pay) and the mark-up components (i.e. fringe benefit 4 5 costs, insurances, company costs and leave) of the Bill Rates outlined in 6 Appendix A. 7 8 Page 7, lines 6-9 - Provide the number of Nalcor employees providing PUB-NLH-248 9 labour relations services to Hydro or other legal entities each year for 2007 10 to 2012 and budgeted for 2013 to 2015. 11 Page 7, lines 6-9 - Provide the employee job descriptions for each position 12 PUB-NLH-249 13 within Nalcor's Labour Relations department in 2013. 14 Page 7, lines 6-9 - Provide the number of employees and the job 15 PUB-NLH-250 descriptions for any individuals employed by Hydro or any of its affiliates 16 in 2013 in positions similar to those of the individuals in Nalcor's Labour 17 18 Relations department. 19 20 PUB-NLH-251 Page 7, lines 6-9 - Provide details of the Bill Rates used for labour relations services each year for 2007 to 2012. Show the amounts used to 21 22 determine the Salary Cost components (i.e. salaries, temporary salaries, other salary costs - retroactive pay) and the mark-up components (i.e. 23 fringe benefit costs, insurances, company costs and leave) of the Bill Rates 24 25 outlined in Appendix A. 26 27 Page 7, lines 10-13 - Provide the number of Nalcor employees providing PUB-NLH-252 financial planning services to Hydro or other legal entities each year for 28 29 2007 to 2012 and budgeted for 2013 to 2015. 30 31 Page 7, lines 10-13 - Provide the employee job descriptions for each PUB-NLH-253 position within Nalcor's Investment Evaluation department in 2013. 32 33 Page 7, lines 10-13 - Provide the number of employees and the job 34 PUB-NLH-254 descriptions for any individuals employed by Hydro or any of its affiliates 35 in 2013 in positions similar to those of the individuals in Nalcor's 36 Investment Evaluation department. 37 38 39 Page 7. lines 10-13 - Provide details of the Bill Rates used for financial PUB-NLH-255 40 planning services each year for 2007 to 2012. Show the amounts used to 41 determine the Salary Cost components (i.e. salaries, temporary salaries, 42 other salary costs - retroactive pay) and the mark-up components (i.e. fringe benefit costs, insurances, company costs and leave) of the Bill Rates 43 44 outlined in Appendix A.

1 2 3 4	PUB-NLH-256	Page 7, lines 14-16 - Provide the number of Nalcor employees providing risk and insurance services to Hydro or other legal entities each year for 2007 to 2012 and budgeted for 2013 to 2015.
5 6 7	PUB-NLH-257	Page 7, lines 14-16 – Provide the employee job descriptions for each position within Nalcor's Risk and Insurance department in 2013.
8 9 10 11 12	PUB-NLH-258	Page 7, lines 14-16 - Provide the number of employees and the job descriptions for any individuals employed by Hydro or any of its affiliates in 2013 in positions similar to those of the individuals in Nalcor's Risk and Insurance department.
13 14 15 16 17 18	PUB-NLH-259	Page 7, lines 14-16 - Provide details of the Bill Rates used for risk and insurance services each year for 2007 to 2012. Show the amounts used to determine the Salary Cost components (i.e. salaries, temporary salaries, other salary costs - retroactive pay) and the mark-up components (i.e. fringe benefit costs, insurances, company costs and leave) of the Bill Rates outlined in Appendix A.
20 21 22 23	PUB-NLH-260	Page 7, lines 17-19 - Provide the number of Nalcor employees providing finance services to Hydro or other legal entities each year for 2007 to 2012 and budgeted for the 2013 to 2015.
24 25 26	PUB-NLH-261	Page 7, lines 17-19 - Provide the employee job descriptions for each position within Nalcor's Finance department in 2013.
27 28 29 30 31	PUB-NLH-262	Page 7, lines 17-19 - Provide the number of employees and the job descriptions for any individuals employed by Hydro or any of its affiliates in 2013 in positions similar to those of the individuals in Nalcor's Finance department.
32 33 34 35 36 37	PUB-NLH-263	Page 7, lines 17-19 - Provide details of the Bill Rates used for finance services each year for 2007 to 2012. Show the amounts used to determine the Salary Cost components (i.e. salaries, temporary salaries, other salary costs - retroactive pay) and the mark-up components (i.e. fringe benefit costs, insurances, company costs and leave) of the Bill Rates outlined in Appendix A.
38 39 40 41	PUB-NLH-264	Page 8, lines 1-3 - Provide the number of Nalcor employees providing supply chain management services to Hydro or other legal entities each year for 2007 to 2012 and budgeted for 2013 to 2015.
42 43 44	PUB-NLH-265	Page 8, line 1-3 - Provide the employee job descriptions for each position within Nalcor's Supply Chain Management department in 2013.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 30	PUB-NLH-266	Page 8, lines 1-3 - Provide the number of employees and the job descriptions for any individuals employed by Hydro or any of its affiliates in 2013 in positions similar to those of the individuals in Nalcor's Supply Chain Management department.
	PUB-NLH-267	Page 8, lines 1-3 - Provide details of the Bill Rates used for supply chain management services each year for 2007 to 2012. Show the amounts used to determine the Salary Cost components (i.e. salaries, temporary salaries, other salary costs - retroactive pay) and the mark-up components (i.e. fringe benefit costs, insurances, company costs and leave) of the Bill Rates outlined in Appendix A.
	PUB-NLH-268	Page 8, lines 4-18 - Provide a summary schedule documenting the daily Fixed Charge rate used in the calculation of the Type 2 charges each year for 2007 to 2012. Indicate which cost components were used to build up the Fixed Charge (i.e., Hydro Place and other cost), and the values each year for 2007 to 2012.
	PUB-NLH-269	Page 8, lines 4-18 - Provide the budgeted Fixed Charge rates and Fixed Charge rate build-up schedules for 2013 to 2015.
	PUB-NLH-270	Page 8, lines 19-20 - Provide the material cost charge amounts budgeted each year for 2013 to 2015, by recipient legal entity.
	PUB-NLH-271	Page 9, lines 1-3 - Provide the vehicle rental charge amounts budgeted each year for 2013 to 2015, by recipient legal entity.
	PUB-NLH-272	Page 9, lines 5-6 - Provide the computer cost charge amount budgeted each year for 2013 to 2015, by recipient legal entity.
	PUB-NLH-273	Page 9, lines 7-8 - Provide an example or illustration of the calculation of the cost of equipment charge and the allocation procedure to be implemented for 2014.
	PUB-NLH-274	Provide a sample invoice from 2013 for the allocation of Common Services Costs via an administration fee and the provision of Corporate Services.
38 39 40	PUB-NLH-275	Page 9, lines 10-15 - Provide a current or recent schedule showing the aged work-in-progress related to intercompany services.
41 42 43	PUB-NLH-276	Page 9, lines 10-15 - Provide a current or recent schedule showing the aged receivables related to intercompany services.

1 2 3 4	PUB-NLH-277	Page 9, lines 10-15 - Provide a current or recent schedule showing the amount of intercompany interest charged due to an invoice not being paid within 30 days from the date of the invoice.
5 6 7	PUB-NLH-278	Page 9, line 20 - What is the current WACC used on overdue invoices owed to Hydro?
8 9 10	PUB-NLH-279	Page 9, lines 17-20 - What are the short-term financing rates used on invoices owed by Hydro?
11 12 13	PUB-NLH-280	Page 9, lines 17-20 - Why is the rate charged on overdue invoices owed to Hydro different from the rate on invoices owed by Hydro?
14 15 16 17 18	PUB-NLH-281	Page 9, lines 10-20 - Provide details on any outstanding intercompany loans and/or long-term intercompany payable/receivable balances between Nalcor, Hydro, and other members of the Nalcor group as at December 31, 2012.
20	2013 General Rate	Application, Miscellaneous Information Requirements
21 22 23 24	PUB-NLH-282	Provide the non-consolidated financial statements of Hydro for the years ended 2007 to 2012, as well as any budgeted statements for 2013 to 2015.
25 26 27	PUB-NLH-283	Provide segmented financial statements for Hydro by business line, department, or cost center for 2007 to 2012, and budgeted for 2013 to 2015.

DATED at St. John's, Newfoundland this 23rd day of September, 2013.

BOARD OF COMMISSIONERS OF PUBLIC UTILITIES

Sara Kean

Assistant Board Secretary