## 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

### Hearing Transcript

# Newfoundland and Labrador Hydro 2017 General Rate Application

**April 26, 2018** 

#### The Board:

Darlene Whalen, Chair and CEO Dwanda Newman, Vice-Chair James Oxford, Commissioner

#### Newfoundland and Labrador Hydro:

Geoffrey Young, Counsel Alex Templeton, Counsel

#### **Newfoundland Power Inc.:**

Gerard Hayes, Counsel Liam O'Brien, Counsel

#### **Consumer Advocate:**

Dennis Browne, Q.C. Stephen Fitzgerald, Counsel

#### **Island Industrial Customers**

Paul Coxworthy, Counsel Dean Porter, Counsel Denis Fleming, Counsel

#### **Labrador Interconnected Group\***

Senwung Luk, Counsel

#### **Iron Ore Company of Canada\***

Benoit Pepin, Counsel

\*Note – These two parties will not be in attendance every day

#### **Board Counsel/Staff:**

Jacqueline Glynn, Board Counsel Maureen Greene, Q.C., Hearing Counsel Cheryl Blundon, Board Secretary

#### Witness/Witnesses

Ms. Dawn Dalley, Vice-President of Regulatory Affairs and Corporate Affairs

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1	(9:02 A.M.)	1	megawatts entirely available on net
2	CHAIR:	2	metering?
3	Q. Good morning, everybody. Mr. Young, I	3	MS. DALLEY:
4	understand you have some undertakings to	4	A. The net metering program is managed
5	reply to.	5	generally out of our regulatory team and
6	MR. YOUNG:	6	regulatory engineering, so when they were
7	Q. That's correct, thank you, Madam Chair. The	1	developing the materials, they worked with
8	undertakings are piling up. We have three	8	customer service and the metering team to
9		9	
	filed today. Undertaking 3 is the first	1	develop that, and they worked closely with Newfoundland Power at the time. I know
10	one, and this was in response to a question	10	
11	asked of Mr. Haynes by Mr. O'Brien, and it's		there were active discussions at that time
12	got to go with the cost of running the	12	and sort of ensuring that our processes were
13	Holyrood gas turbine. Undertaking 8 is with	13	very similar and our approaches were very
14	respect to Emera's shareholdings in Muskrat	14	similar. With respect to ongoing
15	Falls, and that was a question asked by Mr.	15	conversations, I'm not knowledgeable of any,
16	Browne, and the third on there is an updated	16	but I would expect if we had concerns, and I
17	org chart, organizational chart, for the	17	believe we referenced people or referred
18	Regulatory Affairs Department requested by	18	people to Newfoundland Power when they
19	Ms. Greene.	19	weren't in our jurisdiction and it was
20	CHAIR:	20	appropriate for them to talk to Newfoundland
21	Q. Is that it, Mr. Young?	21	Power, and through regular reporting would
22	MR. YOUNG:	22	stay abreast of what was happening.
23	Q. That's it.	23	BROWNE, Q.C.:
24	CHAIR:	24	Q. Can you undertaking to provide us any
25	Q. Mr. Browne, are you ready to continue cross?	25	references you have to the update on net
23		+	
,	Page 2	,	Page 4
	BROWNE, Q.C.:		metering, how many have availed of it or
2	Q. Thank you, Chair. I should also note that	2	applied for it, or undertaking projects
3	we filed electronically the cases out of the	3	pertaining to net metering?
4	Quebec Superior Court as referenced	4	MS. DALLEY:
5	yesterday, and during the break we'll be	5	A. Yes.
6	able to distribute some of that to the	6	BROWNE, Q.C.:
7	parties and hardcopies to the Board, and	7	Q. Okay, so your counsel will note that
8	I'll make reference to it before we leave	8	undertaking.
9	today. Thank you very much.	9	MS. GLYNN:
10	CHAIR:	10	Q. And we'll note it on the record. Thank you.
11	Q. Thank you.	11	BROWNE, Q.C.:
12	MS. DAWN DALLEY - CROSS-EXAMINATION BY BROWNE, Q.C.:	12	Q. Okay, thank you.
13	Q. Ms. Dalley, good morning. Yesterday we left	13	(9:06 A.M. UNDERTAKING)
14	off talking about metering and have you had	14	MR. YOUNG:
15	an opportunity to check in reference to net	15	Q. Mr. Brown, I'm just curious, this is with
16		16	
	metering to determine the uptake?	1	respect to Hydro, correct?
17	MS. DALLEY:	17	BROWNE, Q.C.:
18	A. No, actually, that escaped my mind.	18	Q. Yes, although I think there's some
19	BROWNE, Q.C.:	19	coordination, as we just heard, between
1	() And in reterence to not metering and the	20	Hydro and Newfoundland Power in reference to
20	Q. And in reference to net metering and the	1	
21	coordination between Newfoundland Power and	21	it, so if you have any references to that
21 22	coordination between Newfoundland Power and Newfoundland and Labrador Hydro, how does	22	it, so if you have any references to that coordination, that could be part of your
21 22 23	coordination between Newfoundland Power and Newfoundland and Labrador Hydro, how does that work? Have you had meetings in		
21 22	coordination between Newfoundland Power and Newfoundland and Labrador Hydro, how does	22	coordination, that could be part of your
21 22 23	coordination between Newfoundland Power and Newfoundland and Labrador Hydro, how does that work? Have you had meetings in	22 23	coordination, that could be part of your undertaking?

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1	BROWNE, Q.C.:	1	same as Holyrood is today. So I think it's
2	Q. Okay, although I do understand it's not a	2	fair to say that. I don't have that
3	pretty picture, but, anyway, be that as it	3	confirmed, but that's, I think, the
4	may, Ms. Dalley, conservation, what is	4	expectation, which does make the economic
5	Hydro's position on conservation in the era	5	feasibility of things like incentives or
6	of Muskrat Falls?	6	programs of that nature very challenging for
7	MS. DALLEY:	7	customers. So the model will change. How
8	A. I think at this point our plan is two-fold,	8	that will change, at this point I don't
9	first of all, because we have programs which	9	know, but we certainly understand that it's
10	I referenced yesterday which are targeting	10	really important, and I know Mr. Haynes
11	our customers, and the isolated diesels, as	11	spoke to this as well when Mr. Browne
12	well as our inter-connected customers and	12	questioned him, but it is a real challenge
13	some work on the Labrador system, but to be	13	because of the – from a customer perspective
14	fair, the economics are not as strong in	14	just because of the commercial constructs,
15	Labrador right now in the inter-connected	15	which I spoke to yesterday as well, with
16	system as they are, for example, in the	16	respect to the unit cost, but from a
17	isolated system. In the inter-connected	17	customer perspective it makes sense. So for
18	system right now the economics support a	18	customers – you know, if you get into a
19	number of programs that we do in	19	situation hypothetically where the economics
20	coordination with Newfoundland Power, so we	20	don't support the utility providing an
21	take a joint planning approach with them.	21	incentive to customers, for example, to do,
22	The bulk of customers on the inter-connected	22	let's say, insulation which, to be fair,
23	system, as I think everyone understands, are	23	we've done, I think, some fairly good work
24	Newfoundland Power's customers. So they	24	in the province now in improving the
25	really to some degree take the lead on that,	25	insulation uptake, but if it doesn't support
	Page 6		Page 8
1	but we do work closely hand in hand with	1	that, the situation you'll be in is that
2	them on the programs because we offer the	2	customers who can afford to make those
3	same programs to our customers, and the	3	changes will make those changes, and, you
4	current plan - the marginal cost post	4	know, subsequently they'll see the savings,
5	Muskrat Falls is still a question, and	5	and that's a – I mean, that's a concern that
6	that's critical to doing any kind of	6	you see the shift of that unit cost burden
7	planning post Muskrat Falls, but the current	7	going to other customers that may not be
8	plan between this year and next year is in	8	able to afford it. So I think not just from
9	coordination with Newfoundland Power to do	9	a utility perspective, from a policy
10	the five year conservation and demand	10	perspective, that inside of the Muskrat
11	management plan for the island inter-	11	Falls construct it is a concern.
12	connected system, look at what programs we	12	BROWNE, Q.C.:
13	might offer, what makes economic sense at	13	Q. Because we've been told, I guess,
14	that time. So we'll see that come through	14	repeatedly, part of the Muskrat Falls mantra
15	later this year and early next year.	15	was any electricity that we have that's
16	BROWNE, Q.C.:	16	produced through Muskrat Falls and that it's
17	Q. So you're tying conservation in with	17	available in the system will go through the
18	economic sense vis-à-vis Muskrat Falls and	18	Maritime Link and be sold. That's the
19		19	construct around part of the mantra of
20	the revenue you need? MS. DALLEY:	20	Muskrat Falls, is that not correct?
21	A. What I would say is that the current	21	MS. DALLEY:
$\begin{vmatrix} 21\\22\end{vmatrix}$	structure for CDM programs is based on the	21	A. Yes, that's my understanding as well.
$\begin{vmatrix} 22 \\ 23 \end{vmatrix}$	economic test that we use, which has been	23	BROWNE, Q.C.:
24	accepted by the Board. So post Muskrat	24	Q. And we've been told the less fuel is burned
25	Falls, the marginal cost will not be the	25	at Holyrood now and indeed in the future is
$L^{2J}$	i and, and marginal cost will not be the	23	at 1101y1000 flow and flacou in the fattile is

April 26, 2018 NL Hydro 2017 GRA Page 11 Page 9 favourable to the cause, is that correct? 1 potential study, which does look at what the 1 2 MS. DALLEY: 2 probable and potential savings are from 3 A. In the short term that would be the case. 3 various technologies and uses. At this 4 4 point, that's probably three or four years 5 BROWNE, Q.C.: 5 old, so whether there are technological 6 What is the problem with embarking upon an 6 updates inside of that, there may be, but Q. 7 intense conservation program now to burn 7 some of what I call the more "bread and 8 8 less fuel at Holyrood now that you have the butter" conservation programs, you look at 9 9 availability of the Muskrat Falls Link, insulation and windows, thermostats, and 10 given the end result if consumers start 10 things like that would have been well considered inside of that potential study. conserving electricity en masse, there 11 11 12 should be a result at Holyrood? Is that a 12 BROWNE, Q.C.: 13 fair comment? Does Hydro monitor or take in the market for 13 Q. 14 MS. DALLEY: 14 heat pumps and how that market is working 15 Yes, I think that's a fair comment. 15 inside the province? Do you take note of A. BROWNE, Q.C.: any of that? 16 16 17 What about the other part of it, if 17 MS. DALLEY: Q. We have discussions with Newfoundland Power 18 consumers have within their ability to save 18 Α 19 electricity and to conserve electricity, 19 about it because most of the customers are 20 that can be used ultimately for sale 20 on their system, as to whether or not they 21 externally, why would that not be part of 21 can monitor it, and they - my understanding 22 22 is we're not able to get exact numbers from the plan? 23 23 Newfoundland Power, and I can appreciate MS. DALLEY: 24 I agree, Mr. Browne, that – again it's the 24 that as a homeowner, I might go out and A. 25 nature of the construct we're in. So now 25 install a heat pump myself, but I don't tell Page 10 Page 12 that we're inter-connected, any savings that 1 1 the utility that I've done that unless I've 2 applied for the heat pump loan program, so 2 we have on the island once the arrangements 3 are in place could be used for export and 3 they would, I expect, have numbers on the heat pump loan program as we do, whether 4 could be used to assist in the deferral 4 5 account. I think that the programs that we 5 people are availing of that, but the quantum 6 have in place under the "take charge" on the whole I don't know, and again let's 6 7 umbrella do that, and those programs which 7 say anecdotally that driving around St. 8 are developed based on the marginal cost of 8 John's, you can certainly see the 9 Holyrood are the programs that we're 9 proliferation of heat pumps in houses, so I pursuing now. So can we do more; I think 10 10 think the economics are starting to make that's a discussion we would have to again very good sense for customers to install 11 11 make the economic case for, and we would be 12 12 heat pumps. 13 13 happy to work with Newfoundland Power on BROWNE, Q.C.: 14 that. 14 Q. So even though you can't say scientifically, BROWNE, Q.C.: 15 you would note, as others do, anecdotally 15 16 Q. And have you studied conservation and 16 that based on observation there seems to be 17 conservation projects to realize how many 17 a lot of heat pumps around? megawatts can be saved if people embark upon 18 MS. DALLEY: 18 19 - customers embark upon conservation 19 Yes, and I think there's a growth in the A. 20 measures? Have you got any studies on that, 20 contractor providers who are providing that 21 have you looked at that? 21 service as a result as well. BROWNE, Q.C.: 22 MS. DALLEY: 22 23 The last study, and I won't have the 23 A. Q. Do you take from that, that consumers have

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specific year, but I do believe it's been

filed with the Board, would be the CDM

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picked up a signal that electricity rates

are on the rise or can be on the rise, and,

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1	therefore, are planning accordingly?	1	BROWNE, Q.C.:
2	MS. DALLEY:	2	Q. And the economist, you're telling us it's
3	A. I would expect they are.	3	your understand the economist has mentioned
4	(9:15 A.M.)	4	a number?
5	BROWNE, Q.C.:	5	MS. DALLEY:
6	Q. And is there a fear within Hydro that if	6	A. Well, he – again I've been party to in
7	consumers en masse, if we can say it that	7	discussions with him about the impact of the
8	way, embark upon conservation programs	8	17/18 cents and what that would mean, and my
9	through heat pumps and disengage baseboard	9	understanding is that's a point in there
10	radiation and the more expensive forms of	10	which it makes sense to have the rate settle
11	space heating, that the end result would be	11	in around that rate.
12	less kilowatts sold or needed in the system	12	BROWNE, Q.C.:
13	from an island perspective?	13	Q. Well, that's interesting because when your
14	MS. DALLEY:	14	president testified, when I asked that
15	A. I think it's fair to say that we understand	15	question, he seemed to state, and I'm just
16		16	quoting him generally, that the amount of 18
	that dynamic and are very aware – of course,		
17	a customer installing a heat pump is	17	cents they came up through the committee was
18	beneficial to the customer, but they're	18	more or less a feeling?
19	still using electricity which is better than	19	MS. DALLEY:
20	switching fuels. So there's impacts up and	20	A. And I could be wrong on my timing, Mr.
21	down on that, but it's very fair to say	21	Browne, but I believe the discussion that I
22	that, you know. We've got an economist in-	22	would have been party to would have been
23	house who looks at these things and examines	23	prior to Mr. Haynes coming back and joining
24	them, and we understand the impact that that	24	the company.
25	will have. Probably not the quantum of the	25	BROWNE, Q.C.:
	Page 14		Page 16
1	impact, Mr. Browne, like, in the sense of	1	Q. Who is the –
2	scientifically, etc, but we certainly	2	MS. DALLEY:
3	understand.	3	A. I don't remember the exact timing.
4	BROWNE, Q.C.:	4	BROWNE, Q.C.:
5	Q. You mentioned you have an economist in-	5	
6		)	Q. Sorry, who is the economist?
	house. Has your economist conducted any	6	MS. DALLEY:
7	elasticity studies in reference to costing		MS. DALLEY: A. Paul Stratton.
7 8	elasticity studies in reference to costing and the point that consumers may really	6 7 8	MS. DALLEY: A. Paul Stratton. BROWNE, Q.C.:
7	elasticity studies in reference to costing and the point that consumers may really react to an increase in what they are paying	6 7 8 9	MS. DALLEY: A. Paul Stratton. BROWNE, Q.C.: Q. Paul Stratton?
7 8	elasticity studies in reference to costing and the point that consumers may really react to an increase in what they are paying for electricity?	6 7 8 9 10	MS. DALLEY: A. Paul Stratton. BROWNE, Q.C.: Q. Paul Stratton? MS. DALLEY:
7 8 9 10 11	elasticity studies in reference to costing and the point that consumers may really react to an increase in what they are paying for electricity?  MS. DALLEY:	6 7 8 9 10 11	MS. DALLEY: A. Paul Stratton.  BROWNE, Q.C.: Q. Paul Stratton?  MS. DALLEY: A. Yes.
7 8 9 10	elasticity studies in reference to costing and the point that consumers may really react to an increase in what they are paying for electricity?  MS. DALLEY:  A. My understanding is that our in-house	6 7 8 9 10	MS. DALLEY: A. Paul Stratton. BROWNE, Q.C.: Q. Paul Stratton? MS. DALLEY:
7 8 9 10 11	elasticity studies in reference to costing and the point that consumers may really react to an increase in what they are paying for electricity?  MS. DALLEY:	6 7 8 9 10 11	MS. DALLEY: A. Paul Stratton. BROWNE, Q.C.: Q. Paul Stratton? MS. DALLEY: A. Yes.
7 8 9 10 11 12	elasticity studies in reference to costing and the point that consumers may really react to an increase in what they are paying for electricity?  MS. DALLEY:  A. My understanding is that our in-house	6 7 8 9 10 11 12	MS. DALLEY: A. Paul Stratton.  BROWNE, Q.C.: Q. Paul Stratton?  MS. DALLEY: A. Yes.  BROWNE, Q.C.:
7 8 9 10 11 12 13	elasticity studies in reference to costing and the point that consumers may really react to an increase in what they are paying for electricity?  MS. DALLEY:  A. My understanding is that our in-house economist understands and had some – I	6 7 8 9 10 11 12 13	MS. DALLEY:  A. Paul Stratton.  BROWNE, Q.C.: Q. Paul Stratton?  MS. DALLEY: A. Yes.  BROWNE, Q.C.: Q. And how long has he been an economist with
7 8 9 10 11 12 13 14	elasticity studies in reference to costing and the point that consumers may really react to an increase in what they are paying for electricity?  MS. DALLEY:  A. My understanding is that our in-house economist understands and had some – I guess, we had some discussion around the	6 7 8 9 10 11 12 13 14	MS. DALLEY: A. Paul Stratton.  BROWNE, Q.C.: Q. Paul Stratton?  MS. DALLEY: A. Yes.  BROWNE, Q.C.: Q. And how long has he been an economist with you?
7 8 9 10 11 12 13 14 15	elasticity studies in reference to costing and the point that consumers may really react to an increase in what they are paying for electricity?  MS. DALLEY:  A. My understanding is that our in-house economist understands and had some – I guess, we had some discussion around the 17/18 cent mark, which would have been based to some degree on that, the load impact, et	6 7 8 9 10 11 12 13 14 15	MS. DALLEY:  A. Paul Stratton.  BROWNE, Q.C.: Q. Paul Stratton?  MS. DALLEY: A. Yes.  BROWNE, Q.C.: Q. And how long has he been an economist with you?  MS. DALLEY: A. I don't know how long he's been an
7 8 9 10 11 12 13 14 15 16	elasticity studies in reference to costing and the point that consumers may really react to an increase in what they are paying for electricity?  MS. DALLEY:  A. My understanding is that our in-house economist understands and had some – I guess, we had some discussion around the 17/18 cent mark, which would have been based to some degree on that, the load impact, et cetera, but I'm not – to be fair, I'm not	6 7 8 9 10 11 12 13 14 15 16	MS. DALLEY:  A. Paul Stratton.  BROWNE, Q.C.: Q. Paul Stratton?  MS. DALLEY: A. Yes.  BROWNE, Q.C.: Q. And how long has he been an economist with you?  MS. DALLEY: A. I don't know how long he's been an economist, but he's worked with the company
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7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	elasticity studies in reference to costing and the point that consumers may really react to an increase in what they are paying for electricity?  MS. DALLEY:  A. My understanding is that our in-house economist understands and had some – I guess, we had some discussion around the 17/18 cent mark, which would have been based to some degree on that, the load impact, et cetera, but I'm not – to be fair, I'm not the right person to speak to that. I think it might be Mr. LeBlanc. The planning report up in to him.  BROWNE, Q.C.:  Q. So you're in charge of regulatory affairs	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	MS. DALLEY:  A. Paul Stratton.  BROWNE, Q.C.: Q. Paul Stratton?  MS. DALLEY: A. Yes.  BROWNE, Q.C.: Q. And how long has he been an economist with you?  MS. DALLEY: A. I don't know how long he's been an economist, but he's worked with the company as long as I've been here in that role.  BROWNE, Q.C.: Q. Which company?  MS. DALLEY: A. Newfoundland and Labrador Hydro.
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1	as you've been?	1	percent, and other than that, though, we
2	MS. DALLEY:	2	don't see 23 percent or 21 percent, or
3	A. Yes.	3	anything near that, do we, in terms of the
4	BROWNE, Q.:	4	change over in rates even from this
5	Q. And what are the economist's duties?	5	particular adjustment?
	MS. DALLEY:	6	MS. DALLEY:
6 7		1	
/ 0	A. He works in the System Planning Departmen		J 1 / J
8	reporting up to, I guess, Resource and	8	BROWNE, Q.C.:
9	Supply Planning.	9	Q. Pardon?
10	BROWNE, Q.C.:	10	MS. DALLEY:
11	Q. So you don't know if the economist has	11	A. 23 percent year over year?
12	caused to have elasticity studies in	12	BROWNE, Q.C.:
13	reference to costing and electricity, or if	13	Q. I said we don't see – the largest rate
14	he hasn't, or can you comment?	14	increase there would be what? You could say
15	MS. DALLEY:	15	it as well as I.
16	A. I can't comment.	16	MS. DALLEY:
17	BROWNE, Q.C.:	17	A. Yeah, 2012, 7.2 percent.
18	Q. Because you're here seeking a rate increase	18	BROWNE, Q.C.:
19	and you're basing some of that increase on a	19	Q. 7.2 percent. So you're here today seeking
20	bump up of electricity rates because you	20	an increase of what percent, basically?
21	don't want the money that is realized from	21	MS. DALLEY:
22	the purchase of electricity through the	$\begin{vmatrix} 21\\22\end{vmatrix}$	A. The original application was for 6 and 6.6.
$\begin{vmatrix} 22 \\ 23 \end{vmatrix}$	, , ,	$\begin{vmatrix} 22 \\ 23 \end{vmatrix}$	
1	Maritime Link, and, I guess, later through	23	BROWNE, Q.C.:
24	the Labrador-Island Inter-connected, you	1	Q. The original is for?
25	don't want that money, which will cause less	25	MS. DALLEY:
1.	Page 18		Page 20
1	oil to be burned at Holyrood to bring down	1	A. 6 and 6.6.
1 2	oil to be burned at Holyrood to bring down rates? That's your position?	1 2	A. 6 and 6.6. BROWNE, Q.C.:
1 2 3	oil to be burned at Holyrood to bring down rates? That's your position?  MS. DALLEY:	1	A. 6 and 6.6.
	oil to be burned at Holyrood to bring down rates? That's your position?	1 2	A. 6 and 6.6. BROWNE, Q.C.:
3	oil to be burned at Holyrood to bring down rates? That's your position?  MS. DALLEY:	1 2 3	A. 6 and 6.6.  BROWNE, Q.C.:  Q. Can you speak up, I'm not picking you up,
3 4	oil to be burned at Holyrood to bring down rates? That's your position?  MS. DALLEY:  A. I think our position has been that this is an opportunity in a closing window to	1 2 3 4	A. 6 and 6.6.  BROWNE, Q.C.: Q. Can you speak up, I'm not picking you up, sorry?  MS. DALLEY:
3 4 5	oil to be burned at Holyrood to bring down rates? That's your position?  MS. DALLEY:  A. I think our position has been that this is an opportunity in a closing window to Muskrat Falls coming online and the rate	1 2 3 4 5	A. 6 and 6.6.  BROWNE, Q.C.: Q. Can you speak up, I'm not picking you up, sorry?  MS. DALLEY: A. Sorry, 6 and 6.6.
3 4 5 6 7	oil to be burned at Holyrood to bring down rates? That's your position?  MS. DALLEY:  A. I think our position has been that this is an opportunity in a closing window to Muskrat Falls coming online and the rate impacts – full rate impacts being realized	1 2 3 4 5 6 7	A. 6 and 6.6.  BROWNE, Q.C.: Q. Can you speak up, I'm not picking you up, sorry?  MS. DALLEY: A. Sorry, 6 and 6.6.  BROWNE, Q.C.:
3 4 5 6 7 8	oil to be burned at Holyrood to bring down rates? That's your position?  MS. DALLEY:  A. I think our position has been that this is an opportunity in a closing window to Muskrat Falls coming online and the rate impacts – full rate impacts being realized to take some of those funds and put them	1 2 3 4 5 6 7 8	A. 6 and 6.6.  BROWNE, Q.C.: Q. Can you speak up, I'm not picking you up, sorry?  MS. DALLEY: A. Sorry, 6 and 6.6.  BROWNE, Q.C.: Q. 6 and 6.6.
3 4 5 6 7 8 9	oil to be burned at Holyrood to bring down rates? That's your position?  MS. DALLEY:  A. I think our position has been that this is an opportunity in a closing window to Muskrat Falls coming online and the rate impacts – full rate impacts being realized to take some of those funds and put them into an account, at which time we could	1 2 3 4 5 6 7 8 9	A. 6 and 6.6.  BROWNE, Q.C.: Q. Can you speak up, I'm not picking you up, sorry?  MS. DALLEY: A. Sorry, 6 and 6.6.  BROWNE, Q.C.: Q. 6 and 6.6.  MS. DALLEY:
3 4 5 6 7 8 9 10	oil to be burned at Holyrood to bring down rates? That's your position?  MS. DALLEY:  A. I think our position has been that this is an opportunity in a closing window to Muskrat Falls coming online and the rate impacts – full rate impacts being realized to take some of those funds and put them into an account, at which time we could assist in, and again I'll use the term	1 2 3 4 5 6 7 8 9	A. 6 and 6.6.  BROWNE, Q.C.: Q. Can you speak up, I'm not picking you up, sorry?  MS. DALLEY: A. Sorry, 6 and 6.6.  BROWNE, Q.C.: Q. 6 and 6.6.  MS. DALLEY: A. In 18 and 19.
3 4 5 6 7 8 9 10 11	oil to be burned at Holyrood to bring down rates? That's your position?  MS. DALLEY:  A. I think our position has been that this is an opportunity in a closing window to Muskrat Falls coming online and the rate impacts – full rate impacts being realized to take some of those funds and put them into an account, at which time we could assist in, and again I'll use the term "smoothing", but having a more moderate	1 2 3 4 5 6 7 8 9 10 11	A. 6 and 6.6.  BROWNE, Q.C.: Q. Can you speak up, I'm not picking you up, sorry?  MS. DALLEY: A. Sorry, 6 and 6.6.  BROWNE, Q.C.: Q. 6 and 6.6.  MS. DALLEY: A. In 18 and 19.  BROWNE, Q.C.:
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3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	oil to be burned at Holyrood to bring down rates? That's your position?  MS. DALLEY:  A. I think our position has been that this is an opportunity in a closing window to Muskrat Falls coming online and the rate impacts – full rate impacts being realized to take some of those funds and put them into an account, at which time we could assist in, and again I'll use the term "smoothing", but having a more moderate approach to the rate increase of Muskrat Falls.  BROWNE, Q.C.:  Q. And can you just go for a moment to CA-NLH 002, and the question posed, "Please provide a table showing for the past ten years the average rate and average year over year percentage rate change by system, including rate adjustments approved by the Board, and	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	A. 6 and 6.6.  BROWNE, Q.C.:  Q. Can you speak up, I'm not picking you up, sorry?  MS. DALLEY: A. Sorry, 6 and 6.6.  BROWNE, Q.C.: Q. 6 and 6.6.  MS. DALLEY: A. In 18 and 19.  BROWNE, Q.C.: Q. So that's 12?  MS. DALLEY: A. That's right.  BROWNE, Q.C.: Q. And that doesn't include the rate stabilization?  MS. DALLEY: A. No, that's right. The change in the mitigation last year will have an impact as
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	oil to be burned at Holyrood to bring down rates? That's your position?  MS. DALLEY:  A. I think our position has been that this is an opportunity in a closing window to Muskrat Falls coming online and the rate impacts – full rate impacts being realized to take some of those funds and put them into an account, at which time we could assist in, and again I'll use the term "smoothing", but having a more moderate approach to the rate increase of Muskrat Falls.  BROWNE, Q.C.:  Q. And can you just go for a moment to CA-NLH 002, and the question posed, "Please provide a table showing for the past ten years the average rate and average year over year percentage rate change by system, including rate adjustments approved by the Board, and adjustments brought on by the RSP and any	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	A. 6 and 6.6.  BROWNE, Q.C.: Q. Can you speak up, I'm not picking you up, sorry?  MS. DALLEY: A. Sorry, 6 and 6.6.  BROWNE, Q.C.: Q. 6 and 6.6.  MS. DALLEY: A. In 18 and 19.  BROWNE, Q.C.: Q. So that's 12?  MS. DALLEY: A. That's right.  BROWNE, Q.C.: Q. And that doesn't include the rate stabilization?  MS. DALLEY: A. No, that's right. The change in the mitigation last year will have an impact as well.
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	oil to be burned at Holyrood to bring down rates? That's your position?  MS. DALLEY:  A. I think our position has been that this is an opportunity in a closing window to Muskrat Falls coming online and the rate impacts – full rate impacts being realized to take some of those funds and put them into an account, at which time we could assist in, and again I'll use the term "smoothing", but having a more moderate approach to the rate increase of Muskrat Falls.  BROWNE, Q.C.:  Q. And can you just go for a moment to CA-NLH 002, and the question posed, "Please provide a table showing for the past ten years the average rate and average year over year percentage rate change by system, including rate adjustments approved by the Board, and adjustments brought on by the RSP and any other automatic adjust formulas" and the	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	A. 6 and 6.6.  BROWNE, Q.C.:  Q. Can you speak up, I'm not picking you up, sorry?  MS. DALLEY: A. Sorry, 6 and 6.6.  BROWNE, Q.C.: Q. 6 and 6.6.  MS. DALLEY: A. In 18 and 19.  BROWNE, Q.C.: Q. So that's 12?  MS. DALLEY: A. That's right.  BROWNE, Q.C.: Q. And that doesn't include the rate stabilization?  MS. DALLEY: A. No, that's right. The change in the mitigation last year will have an impact as
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1	MS. DALLEY:	1	floated around, I think you would agree with
2	A. Right, as the original increase. The	2	me. I think there was 172 million or 200
3	interim rates application now, I think, is	3	million over the entire deferral period. Is
4	7.5 and a portion of that would be the RSP	4	that what we're talking?
5	and the interim rates.	5	MS. DALLEY:
6	BROWNE, Q.C.:	6	A. The deferral account, yes, sorry, I thought
7	Q. So the interim rate you're seeking is 7.5?	7	you meant the Maritime Link piece
8	MS. DALLEY:	8	specifically.
9	A. Yes.	9	BROWNE, Q.C.:
10	BROWNE, Q.C.:	10	Q. What's your answer?
11	Q. And what percentage of that is rate	11	MS. DALLEY:
12	stabilization?	12	A. Sorry, I thought you - earlier you were
13	MS. DALLEY:	13	referencing just the Maritime-Link piece
14	A. I think it's 4.5, do the math, but it's 4.5,	14	which is happening.
15	I think, and 2.8.	15	BROWNE, Q.C.:
16	BROWNE, Q.C.:	16	Q. So what amount of money do you have for this
17	Q. And you're seeking a further increase in	17	deferral account that you referenced?
18	2019 of what?	18	MS. DALLEY:
19	MS. DALLEY:	19	A. Again if you want to bring up, we've laid
20	A. For the RSP, we don't have calculated yet,	20	that out in MP-115.
21	,	21	BROWNE, Q.C.:
1	but I do have the numbers handy, just my	21 22	
22	brain is failing me at this particular	23	Q. Okay, MP-115, can we go there. Okay, based
23	point.	ı	on that, that's your answer, and can you
24	BROWNE, Q.C.:	24	give me the answer to my question now, how
25	Q. Yeah, I think I have them here too. You	25	much money do you see in the deferral
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	will agree with me that these are	1	account over the period which we're
2	extraordinary percentages to seek in	2	referencing, 2018 to 2020?
3	increases from the ratepayers of the	3	MS. DALLEY:
4	province?	4	A. Do you want to scroll up to the attachment,
5	MS. DALLEY:	5	Ms. Massie? So this is the current
6	A. I think that the – and that's, you know,	6	estimate, but again the details and the
7	clear from the history, and I would agree	7	mechanics of that are best left to Mr.
8	with you that the rate impacts that we're	8	Fagan.
9	going to realize over the next couple of	9	BROWNE, Q.C.:
10	years are significant leading to Muskrat	10	Q. So the amount is 174 million, is that it?
11	Falls, yes.	11	MS. DALLEY:
12	BROWNE, Q.C.:	12	A. Yes, that's the estimate according to the
13	Q. And these rate increases are coming forth	13	RFI, yes.
14	now at a time when you say that you're	14	BROWNE, Q.C.:
15	flush, there's money coming in through the –	15	Q. That's the estimate now, but you're not
16	because of the electricity that you're	16	quite certain of that, are you, it's an
17	buying through the Maritime Link to displace	17	estimate?
1 10			
18	oil at Holyrood, that there's money on the	18	MS. DALLEY:
18	oil at Holyrood, that there's money on the go you're telling us. Over what period of	18 19	MS. DALLEY: A. I agree there's a degree of uncertainty
1	oil at Holyrood, that there's money on the	l .	
19	oil at Holyrood, that there's money on the go you're telling us. Over what period of	19	A. I agree there's a degree of uncertainty
19 20	oil at Holyrood, that there's money on the go you're telling us. Over what period of time and how much money are we talking?	19 20	A. I agree there's a degree of uncertainty inside of this.
19 20 21	oil at Holyrood, that there's money on the go you're telling us. Over what period of time and how much money are we talking?  MS. DALLEY:	19 20 21	A. I agree there's a degree of uncertainty inside of this. BROWNE, Q.C.:
19 20 21 22	oil at Holyrood, that there's money on the go you're telling us. Over what period of time and how much money are we talking?  MS. DALLEY:  A. I don't have those numbers, but it's a good	19 20 21 22	A. I agree there's a degree of uncertainty inside of this.  BROWNE, Q.C.:  Q. Because you don't know if electricity would
19 20 21 22 23	oil at Holyrood, that there's money on the go you're telling us. Over what period of time and how much money are we talking?  MS. DALLEY:  A. I don't have those numbers, but it's a good question for Ms. Williams.	19 20 21 22 23	A. I agree there's a degree of uncertainty inside of this.  BROWNE, Q.C.: Q. Because you don't know if electricity would be available to bring onto the island from

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1	MS. DALLEY:	1	has been done, and that the numbers that
2	A. No, and the Maritime Link, in particular,	2	we've put forward are based on that
3	again, I think, I spoke to it yesterday a	3	technical assessment.
4	little bit, but in the sense of economy	4	BROWNE, Q.C.:
ı	*	5	
$\int_{0}^{2}$	energy, we'll take it when we can get it.	1	Q. Now this deferral account, is there a
6	Our understanding is it's available, but,	6	regulatory precedent anywhere for such a
7	you know, it's not capacity related and you	7	deferral account as what you're coming to
8	can't get it immediately, but, yeah, there's	8	this Board seeking?
9	uncertainty around the amounts at this	9	MS. DALLEY:
10	point.	10	A. I think certainly our evidence and our
11	BROWNE, Q.C.:	11	expert evidence demonstrates that there are
12	Q. And in reference to the Labrador-Island	12	other deferral accounts of this nature,
13	Link, we really don't know what that's going	1	maybe not this specific nature, but the
ı	, ,	1	
14	to produce, do we, in terms of displacement	14	nature that deal with the uncertainty in the
15	at Holyrood?	15	situation that we're dealing with, which is
16	MS. DALLEY:	16	why we've put it forward – not why we put it
17	A. There's uncertainty in it, yes, and the	17	forward, but supportive of putting it
18	estimate we've made, and we talked about	18	forward.
19	some of that with respect to the potential	19	BROWNE, Q.C.:
20	for growing Labrador load.	20	Q. Yes, I read the evidence and some people
21	BROWNE, Q.C.:	21	previously who have testified have
22	Q. And Mr. Haynes made reference at the	22	referenced Manitoba Hydro. Are you familiar
$\begin{vmatrix} 22 \\ 23 \end{vmatrix}$		$\begin{vmatrix} 22 \\ 23 \end{vmatrix}$	
1	beginning that the link has to be phased in	1	with their deferral account and what they're
24	and there would be testing, and, I guess,	24	doing there?
25	with all tests, we don't know the tests are	25	MS. DALLEY:
	Page 26		Page 28
1	going to produce the results intended, is	1	A. At a high level, yes.
2	that a fair comment?	2	BROWNE, Q.C.:
3	MS. DALLEY:	3	Q. And their deferral account in no way mimics
4	A. I wouldn't be able to comment on that. I	4	what you're attempting to do here?
l -	don't have that background.	5	MS. DALLEY:
) 6	BROWNE, Q.C.:	1 .	
6	, s	6	, 6
7	Q. I don't either, but anecdotally, we'll say,	/	account, the mechanism itself is different
8	would it be a fair comment that it may work		with probably a similar or comparable
9	and it mightn't work?	9	outcome to be achieved.
10	MS. DALLEY:	10	BROWNE, Q.C.:
11	A. I am not qualified to make that comment. I	11	Q. Because Manitoba Hydro is suggesting a
12	think that's an assessment for others.	12	surcharge on bills?
13	BROWNE, Q.C.:	13	MS. DALLEY:
14	Q. But no one is saying with certainty this is	14	A. That's right.
15	100 percent done deal, we're going to get	15	BROWNE, Q.C.:
ı	, , ,	1	
16	this much electricity through the Labrador-	16	Q. Of 2.7 percent or 2.6 percent. They're
17	Island Link, which will displace hydrology,	17	actually suggesting a surcharge, aren't
18	you don't have certain numbers in reference		they, across the board surcharge?
19	to that? That's a fair comment?	19	(9:30 A.M.)
	MC DALLEY.	20	MS. DALLEY:
20	MS. DALLEY:		THE PROPERTY
20 21	A. I think when it comes to the technical	21	
21	A. I think when it comes to the technical	21	A. Yes, a rider, as I understand it.
21 22	A. I think when it comes to the technical aspects of it, again whether it's Ms.	21 22	A. Yes, a rider, as I understand it. BROWNE, Q.C.:
21 22 23	A. I think when it comes to the technical aspects of it, again whether it's Ms. Williams or Mr. LeBlanc, but they would be	21 22 23	A. Yes, a rider, as I understand it.  BROWNE, Q.C.: Q. And they're building up a fund based on that
21 22	A. I think when it comes to the technical aspects of it, again whether it's Ms.	21 22	A. Yes, a rider, as I understand it. BROWNE, Q.C.:

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1	A.	Oh, yeah – again I don't know the mechanics	1	Q.	Well, when I hear your evidence about the
2		of it, but I expect that Mr. Fagan would	2		deferral account, it's an estimate, it's a
3		have some degree of detail on what Manitoba	3		guess, it's based on contingencies, we
4		is doing specifically and what costs may be	4		really don't know for sure. What kind of
5		attributed to that, or how the mechanism is	5		evidence is that for this Board to make a
6		working. I don't have the detail.	6		decision which will affect, according to
7	BROWNE, (		7		what you're seeking, every ratepayer in the
8	Q.	And I note the amount that they are seeking	8		province?
9		on the deferral account is 2.75 and I think	9	MS. DALLEY	
10		they got some other numbers there. The	10	A.	Mr. Browne, the proposal that we put
11		amounts, I think, are 4 percent or	11		forward, we feel is justified and we feel
12		something. I could make reference to it,	12		that there is evidence on the record to
13		but subject to check, it's in that ball	13		support it, and we'll go through the rest of
14		park, and you put forward that case as a	14		the hearing, and I would say that the expert
15		comparator to what you're doing here, but	15		that we'll bring forward, as well as Mr.
16		look at the percentages you are looking at	16		Fagan, can speak to the details further to
17		here and go back and look at what Manitoba	17		the justification of it, but at a high
18		is doing, and you come with uncertainty	18		level, again I'll just reiterate, this is a
19 20		because you don't know what's going in that	19		proposal that we felt in the face of
20 21		deferral account, but is it fair to say if	20 21		uncertainty this year around what the timing
22		they're charging a percentage, there would be a certainty in that, they would have a	21 22		would be, there certainly is uncertainty, which is why we proposed a deferral account
$\begin{vmatrix} 22 \\ 23 \end{vmatrix}$		· · · · · · · · · · · · · · · · · · ·	23		to assist us in managing that, and also to
24		better idea of what they're going to collect to put into the deferral account?	24		assist customers with the benefit of when
25	MS. DALLE	•	25		the link does come in and we do see the
23	MIS. DALLE		23		
1		Page 30			Page 32
	٨	Lyzauld care Mr Drawna the come thing	1		anaray affact at Halyrand was ann agarus
1 2	A.	I would say, Mr. Browne, the same thing	1		energy offset at Holyrood, we can accrue
$\frac{1}{2}$	A.	which I just referenced, I can't speak to	1 2 2		those savings for the benefit of customers.
3	A.	which I just referenced, I can't speak to the detail in the Manitoba Hydro mechanism	3		those savings for the benefit of customers.  That's the proposal that we've got on the
3 4	A.	which I just referenced, I can't speak to the detail in the Manitoba Hydro mechanism and what they propose to achieve out of it,	3 4		those savings for the benefit of customers. That's the proposal that we've got on the record. However, I think we've also been
3 4 5	A.	which I just referenced, I can't speak to the detail in the Manitoba Hydro mechanism and what they propose to achieve out of it, versus what we've proposed to achieve. We	3 4 5		those savings for the benefit of customers.  That's the proposal that we've got on the record. However, I think we've also been quite clear that I don't think there's one
3 4 5 6	A.	which I just referenced, I can't speak to the detail in the Manitoba Hydro mechanism and what they propose to achieve out of it, versus what we've proposed to achieve. We proposed the deferral account as a result of	3 4		those savings for the benefit of customers.  That's the proposal that we've got on the record. However, I think we've also been quite clear that I don't think there's one solution here. We had discussions and we
3 4 5 6 7	A.	which I just referenced, I can't speak to the detail in the Manitoba Hydro mechanism and what they propose to achieve out of it, versus what we've proposed to achieve. We proposed the deferral account as a result of the uncertainty coming into this year and	3 4 5 6 7		those savings for the benefit of customers.  That's the proposal that we've got on the record. However, I think we've also been quite clear that I don't think there's one solution here. We had discussions and we proposed this because of the uncertainty
3 4 5 6 7 8	A.	which I just referenced, I can't speak to the detail in the Manitoba Hydro mechanism and what they propose to achieve out of it, versus what we've proposed to achieve. We proposed the deferral account as a result of the uncertainty coming into this year and our desire to put something in place, a	3 4 5 6 7 8		those savings for the benefit of customers.  That's the proposal that we've got on the record. However, I think we've also been quite clear that I don't think there's one solution here. We had discussions and we proposed this because of the uncertainty which existed as we were developing this
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3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	BROWNE, Q.	which I just referenced, I can't speak to the detail in the Manitoba Hydro mechanism and what they propose to achieve out of it, versus what we've proposed to achieve. We proposed the deferral account as a result of the uncertainty coming into this year and our desire to put something in place, a mechanism that assists us and assists customers, in phasing in some of the cost impacts that we are expecting to see from Muskrat Falls.  2.C.:  You're here before a quasi-judicial body, an administrative tribunal, and one with a fair reputation in this province, it's been around a long time, and is it fair to say when you come before an administrative body or an administrative tribunal, such as this, our Public Utilities Board, you come with evidence on which the Board can make a decision, is that a fair comment?	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Q.  MS. DALLEY A.	those savings for the benefit of customers. That's the proposal that we've got on the record. However, I think we've also been quite clear that I don't think there's one solution here. We had discussions and we proposed this because of the uncertainty which existed as we were developing this rate case, and that's what we put forward, and it's at the discretion of the Board as to whether or not they feel that it's appropriate and beneficial for customers. C.:  But the people of the province, the ratepayers, have to have confidence in the Public Utilities Board and in the decisions the Board is making, and that these decisions come out of hard evidence. Is that a fair comment?  Y: I think that is fair, yes. C.: Well, when I hear your evidence and the
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	BROWNE, Q. Q.	which I just referenced, I can't speak to the detail in the Manitoba Hydro mechanism and what they propose to achieve out of it, versus what we've proposed to achieve. We proposed the deferral account as a result of the uncertainty coming into this year and our desire to put something in place, a mechanism that assists us and assists customers, in phasing in some of the cost impacts that we are expecting to see from Muskrat Falls. 2.C.: You're here before a quasi-judicial body, an administrative tribunal, and one with a fair reputation in this province, it's been around a long time, and is it fair to say when you come before an administrative body or an administrative tribunal, such as this, our Public Utilities Board, you come with evidence on which the Board can make a decision, is that a fair comment? Y: Yes.	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Q.  MS. DALLEY A.  BROWNE, Q	those savings for the benefit of customers. That's the proposal that we've got on the record. However, I think we've also been quite clear that I don't think there's one solution here. We had discussions and we proposed this because of the uncertainty which existed as we were developing this rate case, and that's what we put forward, and it's at the discretion of the Board as to whether or not they feel that it's appropriate and beneficial for customers. C.: But the people of the province, the ratepayers, have to have confidence in the Public Utilities Board and in the decisions the Board is making, and that these decisions come out of hard evidence. Is that a fair comment?  Y: I think that is fair, yes. C.:

April 26, 2018 NL Hydro 2017 GRA Page 33 Page 35 possibly can the Public Utilities Board make 1 0. I'll save some of that for your expert and 1 2 2 a decision on rates based on feelings and his very interesting testimony on deferral 3 3 guess work? accounts. Now in the meantime, you're here 4 4 MS. DALLEY: and you've made an interim application. You 5 I'm not going to speak to the Board balances 5 want the Board to start activating rates in A. and weighs inside their decisions, but I July, is that true? 6 6 7 7 think it's fair to say that you're correct, MS. DALLEY: 8 8 the decision should not be based on Yes. A. 9 9 feelings, which is why we put the evidence BROWNE, Q.C.: 10 on the record that we have that this is an 10 And according to your most recent rendition, Q. account that we feel is principled and and there have been a number, you're looking 11 11 12 for July 1, 4.7 percent of the rate appropriate in the time of uncertainty that 12 stabilization account, and the GRA, I think 13 we have, and that – I don't know about a 13 14 feeling as much, Mr. Browne, as probably a 14 you're looking for 2.8 percent on July 1st. 15 need to put a mechanism in place to assist 15 So 2.8 percent and 4.7 percent, what's that, customers and prevent any kind of what is 7.5 percent you're looking for? 16 16 17 expected to be "rate shock" as we head 17 MS. DALLEY: 18 towards Muskrat Falls and the expected rate 18 A. That's correct. 19 at this time when it's fully in service. 19 BROWNE, Q.C.: 20 BROWNE, Q.C.: 20 Q. And yet when we saw that chart back there, 21 Q. Now you mentioned the word "rate shock", 21 7.5 or 7.2, seemed to be an anomaly, that 22 and, of course, rate shock is an interesting 22 was just in reference to the rate 23 term. Are you so much concerned with the 23 stabilization plan and other mechanisms. 24 24 rate shock for consumers as you are with the How wise is that at this juncture to be 25 effect that if consumers see this train 25 looking for these rate increases at this Page 34 Page 36 coming down the track, they will abandon 1 1 time, and in particular, you're looking for 2 electric heat wholesale in large numbers, 2 that now and then you're looking for 3 and you may be left with assets in the 3 something else in January 1, 2019? Isn't result which you cannot pay for through the 4 4 that correct, you're looking for something 5 revenues you're gathering from ratepayers? 5 else then? 6 Isn't that your concern, it's more a concern 6 MS. DALLEY: 7 for the company than it is for the consumer? 7 Yes. A. 8 8 MS. DALLEY: BROWNE, O.C.: 9 9 A. No. 0. So what are you looking for then? 10 BROWNE, Q.C.: 10 MS. DALLEY: Because some people refer to rate shock and 11 I don't have the interim rate application in 11 A. Q. rate smoothing as a euphemism for trying to 12 12 front of me. 12 contain a huge hulk in rates, so you full 13 BROWNE OC: I won't hold you to the the numbers – again I'm not from the top of my head, Mr.

13	conta	in a nuge bulk in rates, so you lull	13	BKOWNE, C	Ų.∪'
14	the co	onsumer, keep the consumer on board,	14	Q.	Just generally. I won't hold you
15	just d	o one little piece at a time, a few	15		exact –
16	perce	nt here, a few percent there, a few	16	MS. DALLE	EY:
17	perce	nt down the road, don't get the	17	A.	Yeah, I think the numbers – again
18	consu	mer upset. Isn't that what it's all	18		pulling them from the top of my
19	about	, isn't that what rate shock is all	19		Browne.
20	about	because you want to keep that consumer	20	BROWNE, 0	Q.C.:
21	purch	asing electric heat?	21	Q.	I think it's 9.4 percent for most of
22	MS. DALLEY:		22		on the island, January 1, 2019?
23	A. No, I	ve never had a conversation that has	23	MS. DALLE	EY:
24	frame	d it that way.	24	A.	Yes.
25	BROWNE, Q.C.:	·	25	BROWNE, 0	Q.C.:
		Discoveries Unlimite	d Inc.	(709)437-502	Page 33

percent for most customers

April 26, 2018 NL Hydro 2017 GRA Page 37 1 According to a release under the name of Ms. 1 window, and then, you know, the pushing – in 0. 2 2 McCarthy. Does that ring true? effect, having a situation where we're 3 3 MS. DALLEY: pushing too much cost forward and we don't 4 Yes, my recollection, it was 7 and 9. 4 get a broad enough window in which to have A. 5 5 BROWNE, Q.C.: cost recovery from customers, and we have Okay, 7.5 and 9.4, so you're getting up the inadvertent consequence of having an 6 Q. 6 7 7 there. You're into serious percentages at impact from just again a percentage 8 8 that point, aren't you? perspective, and 9 is quite significant, Mr. 9 MS. DALLEY: 9 Browne, I couldn't agree with you more, so 10 A. There are, yes, it's high and we considered 10 is 7. So we're in a situation here where we've got again what we believe to be that when we were developing the proposal 11 11 12 looking at the magnitude of the increases, 12 appropriate cost recovery, and a limited time to do it, and fit it in. 13 the mitigation, the impacts of the removal 13 14 of the mitigation plan from last year and 14 BROWNE, Q.C.: 15 the RSP, as well as the interim rates 15 So, it's all about your cost recovery for Q. 16 application factoring into that as well. the Muskrat Falls Project, the revenues you 16 17 BROWNE, Q.C.: 17 need? 18 Q. And in your wisdom you've chosen to bring in 18 MS. DALLEY: 19 that other increase right at the winter 19 When you say the Muskrat Falls Project? A. 20 period where everyone is going to take note? 20 BROWNE, Q.C.: 21 MS. DALLEY: 21 Q. We're paying for Muskrat Falls. The revenue you need for Muskrat Falls, that's what it's 22 Yes, we did have discussion about that. 22 A. BROWNE, Q.C.: 23 23 all about, paying -24 24 Q. Why is it so important that you have 9.4 MS. DALLEY: 25 percent in January 1, 2019, why that? 25 A. No, not in the short term, it is not. Page 38 Page 40 MS. DALLEY: 1 1 BROWNE, Q.C.: 2 2 A. Do you mean the amount or just generally? Q. So, what's the 9.4 percent for? 3 3 BROWNE, Q.C.: MS. DALLEY: 4 4 Yeah, the amount or why you're going there? A. That's again the revenue deficiency --0. 5 MS. DALLEY: 5 portion of the revenue deficiency in 2018 6 and 2019. 6 A. I mean, generally we're looking to – again 7 we had fairly, I think it's fair to say, 7 BROWNE, Q.C.: 8 8 significant discussion about what we saw But how could you have a revenue deficiency Q. 9 coming forward out of this application, as 9 when you have money coming in through the 10 well as the interplay with the RSP. We 10 Maritime Link through savings at Holyrood understand the energy supply variance and savings coming down, we're told, from 11 11 12 account is factoring in as well. So there 12 the Labrador Island Link? There's cash are a number of pressures. We're looking at 13 13 around, isn't there? MS. DALLEY: 14 Muskrat Falls in 2020, we understand 14 15 generally what the impact is going to be at 15 A. I understand and I assume you're referencing 16 that time, so we're looking at an 16 the expected supply scenario versus the 17 increasingly closing window, but with cost deferral account scenario. 17 BROWNE, Q.C.: to serve customers that need to be 18 18 19 recovered, and we understand that those 19 Q. Yes. MS. DALLEY: 20 costs will be tested inside of this forum 20 21 and the end result of what we've proposed 21 So, we put forward the deferral account A. 22 22 scenario, and again, I don't want to appear will be at the discretion of the Board, but 23 we've tried to balance looking forward and 23 too repetitive, but we've put that forward 24 what the impacts are going to be on 24 as our proposal, again for the reasons of

customers. Again the short and closing

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uncertainty inside of – at the time when we

April 26, 2018 NL Hydro 2017 GRA Page 41 Page 43 proposed it, what was happening, as we near 1 We're going to hit the consumer again in 1 2 January with another nine. Now, where does 2 down closer to getting the Labrador Island 3 Link in service. The Maritime Link has come 3 it go after that? You must have a plan. What happens after that? 4 in in a timely manner, but there was 4 5 5 uncertainty certainly last year when we MS. DALLEY: 6 brought that proposal forward. So, we are 6 A. Well, I think the proposals we put forward seeing some progress happening on the 7 7 in the General Rate Application and then, 8 installation of those assets and the 8 you know, again depending on the outcome 9 benefits that we're able to see from them 9 from that, there is uncertainty as to what 10 and we're, you know, I guess, anxious inside 10 the RSP impacts would be next year. of our proposal to see those benefits accrue BROWNE, Q.C.: 11 11 12 for customers. 12 0. There certainly is, just based on the BROWNE, Q.C.: evidence we've heard. You're going to be 13 13 14 0. When you come forward with an interim rate 14 using less oil. That's clear, isn't it? 15 application, there's some sense that there – 15 MS. DALLEY: 16 because you have the GRA, and we're all into 16 That's the proposal, yes. Α 17 the GRA and you're interrupting that process 17 BROWNE, Q.C.: 18 by seeking interim rates. There's some 18 Q. And all things being fair, if you're using 19 urgency when someone brings forward – when a 19 less oil from – because of a warm winter, 20 utility brings forward an interim rate 20 you didn't need as much oil or because the 21 application, an emergency situation, an 21 price of oil went down dramatically and you 22 urgent situation. What is your urgent 22 had one cost out there and there was an 23 23 situation? adjustment, consumers generally would see 24 24 the benefit of that, wouldn't they? MS. DALLEY: 25 A. I wouldn't characterize that way. I think 25 MS. DALLEY: Page 42 Page 44 They would. That's the – the RSP mechanism 1 we've put an application forward to the 1 A. Board that we think is appropriate again to 2 2 permits that. 3 -- the rate application is ongoing and we're 3 BROWNE, Q.C.: looking for interim rates to minimize the 4 4 0. Well, why wouldn't they see the benefit of 5 ultimate impact or manage, I should say, 5 the money you're bringing forward through 6 minimize is not the right word, but to 6 the Maritime Link which will cause 7 manage the ultimate impact to customers in 7 ultimately less fuel to be burned? Isn't 8 8 the rate increases that we've proposed in that the rate stabilization plan? 9 9 the overall rate case. MS. DALLEY: 10 10 The fuel at Holyrood, the price is certainly (9:45 a.m.) A. managed through the rate stabilization plan. BROWNE, O.C.: 11 11 The mechanism and how that interplays with 12 Q. But how could the Board give you any rates 12 13 based upon what they're hearing so far in the Maritime Link would be a good question 13 this hearing? How could they possibly give 14 14 for Mr. Fagan. 15 you interim relief having heard that there's BROWNE, Q.C.: 15 16 money on the go which you want to put 16 Q. Because generally, just looking generally, 17 somewhere which no one has quite agreed upon it's not an out-to-lunch hypothesis, is it, 17 18 yet? The Board certainly hasn't agreed it that less oil is going to be burned at 18 19 should go there. So, based on your Holyrood because you're bringing more 19 hypothesis, you want to use that money for a electricity through the Maritime Link? 20 20 certain something. Aren't you just putting MS. DALLEY: 21 21 in this interim application now to sort of 22 22 Again, Mr. Browne, the mechanics of how that A. 23 soften the blow, lead the consumer along? 23 interplay happens with the rate 24 We'll take 2.8 percent and 4.7 percent July 24 stabilization plan would be best directed to

1. Then we're going to hit them up again.

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Mr. Fagan.

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1	BROWNE, Q.C.:	1	hunches that seem to be prevalent in your
2	Q. And in reference to the Maritime Link,	2	evidence?
3	there's evidence that during the month of	3	MS. DALLEY:
4	February, electricity was brought over	4	A. The proposal that we put forward for interim
5	through the Maritime Link to the Island,	5	rates is, you know, again, I would say a
1			modest recovery of the revenue deficiency
6	right? MS. DALLEY:	6	, , , , , , , , , , , , , , , , , , ,
7		/ 0	for the coming year. That there's still –
8	A. I believe that was the case. I don't have	8	again, Mr. Browne, you're speaking to the
9	the details, but Ms. Williams could speak to	9	uncertainties. There's uncertainties inside
10	the details of the timing and amounts, et	10	of it, but the evidence again is being
11	cetera.	11	tested as we go through the hearing. So,
12	BROWNE, Q.C.:	12	the Board will have more information as we
13	Q. And do you have a ballpark on how much money	13	go forward and again, the level of recovery
14	was saved that would go into – saved from –	14	that we're seeking in interim rates is, we
15	based on savings on fuel just from that	15	feel, appropriate in the context of both
16	event in the month of February? Do we have	16	customers and to meet the utility's need as
17	an amount for that?	17	well.
18	MS. DALLEY:	18	BROWNE, Q.C.:
19	A. I'm not aware of that, but Ms. Williams	19	Q. Okay. In a practical sense, say if the
20	could likely speak to that.	20	Board gave you these increases, took a
21	BROWNE, Q.C.:	21	chance on you, gave you these increases in
22	Q. And was – has more electricity been brought	22	July 1, what would the net impact be for
23	over through the Maritime Link since that	23	ratepayers? You're getting 2.8 percent for
24	February event which was broadcast on the	24	the GRA and 4.7 percent for the rate
25	press and so on?	25	stabilization plan. So, 7.5, will that put
23		23	
,	Page 46	,	Page 48
	MS. DALLEY:		another cent on everyone's electricity bill?
2	A. Again, I -	2	Is that what it would put on, do you think
3	BROWNE, Q.C.:	3	or do you know?
4	Q. Do you know?	4	MS. DALLEY:
5	MS. DALLEY:	5	A. I don't have the exact number in front of
6	A. I don't have those details.	6	me, Mr. Browne, for the interim rates, but I
7	BROWNE, Q.C.:	7	know the process has been set and, you know,
8	Q. You don't know if any was brought in or if	8	there will be questions asked and the Board
9	it wasn't?	9	will ultimately rule on it. But yes, if the
10	MS. DALLEY:	10	proposal accepted, there will be a 7.5
11	A. Just, I don't know the particular dates, Mr.	11	percent increase on that domestic rate,
12	Browne, but Ms. Williams could speak to it.	12	average.
13	BROWNE, Q.C.:	13	BROWNE, Q.C.:
14	Q. And when is Ms. Williams going to testify?	14	Q. Because, you see, that's what consumers
15	BROWNE, Q.C.:	15	always ask. They always want to know what
16	Q. I believe when the hearing starts up again	16	is that going to cause – what effect will
17	is the plan.	17	that have on my bill? What will the energy
18	BROWNE, Q.C.:	18	rate be – and this is what I'm asked, "what
19	Q. Well, with all this out there, how can the	19	will the energy be based on these
20	Board realistically award interim rates with	20	percentages?" That's what they want to
21	all these contingencies out there that could	21	know. And in a lot of press releases,
22	have a bearing on the amount of fuel that's	22	you're dealing with percents and no one
		1	
23	burned and needed in Holyrood? Shouldn't	23	quite knows how to go about there because
24	all this be provided to the Board by way of	24	these are percents that have to be flowed
25	evidence to avoid all these guesses and	25	through Newfoundland Power and a lot of

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people are left scratching their heads. 2 But, just continuing with that line of 3 questioning, so, say generally you might get 4 a cent out of it in July, which will put up 5 rates from 10.64 cents to 11.64 cents and 6 then you're coming around again six months 7 later looking for another 9.4 cents. So, 8 that would probably be another cent or cent 9 and a half there. So, that would push up 10 rates to 12-13 cents. What's the end game 11 here from this round that we have that we're 12 doing now? Do you have some general idea 13 what a ratepayer will have to pay? 14 MS. DALLEY: 15 Can you repeat that question, Mr. Browne? A. 16

BROWNE, Q.C.:

No. I couldn't possibly repeat that Q. question. That is the most unfair question. But basically -

20 MS. DALLEY:

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21 Mr. Browne, I think I understand -A. 22 BROWNE, Q.C.:

23 I have to give admissions here. 0.

24 MS. DALLEY:

> A. - at a high level, you know. You're going

pay it or whether they go to their bank it, et cetera.

So, we try and present it in a way that is understandable and clear to the majority of people and in a variety of ways. So, when we look at customers, we'll say it's 7.5 percent for an average user, because again it's usage driven. So, the person that lives in the 4,000 square foot house has a very different bill than someone who lives in an 1100 square foot house. So, you know, there is some computations and calculations which the customer has to make, and ultimately until they see that go through on their bill, they don't see the impact directly to them. So, we do try and present it in a way – and I believe Newfoundland Power are the same. We're generally consistent in how we approach it.

We understand that when we put increases through that they go through to Newfoundland Power and then there is a subsequent rate over to consumers. So, when we go out with our wholesale rate, we try and work to give a retail rate impact as

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to get some agreement from me that customers 1

well and we do it – again, you've probably seen it in the hundred dollar increments. So, if it's seven percent, it's \$7 for every \$100 of your bill, because again, you know, we can't understand or appreciate everyone's particular circumstance and how much it's going to cost.

But suffice us to say that any increase has an impact on customers. It's payment for a service, but it is – customers are concerned about rate increases and I think you referenced it earlier, rightfully, that customers are concerned today about what they hear into the future and we are equally as concerned with that and we're putting forward trying to manage the impact of a significant number of costs that have been – either have been incurred or are to be incurred for customers and working to manage those for customers.

are concerned and we do try and present these increases in a way generally that is, I'll say, the principle would be that we try to be systematic about it and broad-based in how we approach it for customers. So, you know, different customers look at different things on their bill. You know, if my bill is \$250, I want to know how much it's going to be next month. And if it's 10 percent, then you know, I'm doing the math on it. I'm not going to say -- we haven't surveyed customers, so I don't know whether they look at the energy rate, whether they look at the all-in rate, whether they look at their average usage. I'd like to believe that they do, that they look at their bills and study them in depth enough. I believe we may have actually done

some surveys around that recently around the rural deficit and as to whether or not they read their bills and looked at them. But what they do know is how much they pay at the end of the day, whether they walk in and

BROWNE, Q.C.:

Okay, Ms. Dalley, now so, in this round then 0. - we could say in this round, you're trying to end up in the 13 to 14 percent range? Is that where we're going here, the realm

April 26, 2018 NL Hydro 2017 GRA Page 53 1 between July 1, 2018 to January 2019, you're 1 Is that where you're going? And over what 2 2 trying to get in that 13 to 14 percent range period of time are you trying to get there? 3 there? And can you tell the assembly what 3 Can you tell us all that? 4 the next plan is? Where are you going after 4 MS. DALLEY: 5 5 that? You must have some plan. Where are I don't – well, I think collectively the Α 6 you headed? What's the end game here? 6 electricity costs are heading to 17 or 18 7 7 MS DALLEY. cents. That's what we understand. But 8 8 I can't speak to what is beyond that. I again, whether that has been locked down and A. 9 think we know there's again a degree of 9 how that is going to happen -- we don't have 10 uncertainty even coming out of this 10 the final cost yet for Muskrat Falls. We Application and what the impact will be and don't have a clear sense of what the 11 11 12 then, you know, again, costs that may be 12 mitigation plan is and is going to be. So. incurred. You spoke to the deferral account 13 13 again, there is uncertainty, you know, for and the uncertainty there again, depending 14 14 customers right now as to what that's going 15 on the decision coming out of this hearing 15 to look like and even inside of the proposal on the scenario that we move forward with, we've made, there's uncertainty. So, we are 16 16 17 the deferral scenario or the mechanism, the 17 trying to lock in or try to lock in, I 18 return of that deferred account to 18 suppose, or propose some options for 19 customers. We've left that open to the 19 customers in a very uncertain environment. 20 20 Board's discretion as to what the Again, our principle in bringing the 21 appropriate means are to phase that in for 21 deferral account forward was to try and see 22 22 if there was a way to manage that customers. So, it is a period of 23 uncertainty in all those circumstances. 23 uncertainty and assist customers in stepping 24 towards Muskrat Falls and avoiding the 24 BROWNE, Q.C.: 25 25 0. So, the answer is there's no plan after that inevitable climb and increase that we will Page 56 Page 54 see in a one-year increment. So, we are 1 or is there a plan? 1 2 2 working to smooth that in. If that ends up MS. DALLEY: 3 I think there's a degree of uncertainty, Mr. 3 to not be possible, we will have – and A. 4 Browne, and I think that that is what we've customers will have to manage that. 4 5 been saying is that, you know – and we've 5 BROWNE, Q.C.: 6 expressed – we have a sense of what Customers, in order to manage, need the 6 0. 7 Government publicly has said they're going 7 correct price signal. Is that a fair 8 to target for Muskrat Falls' rate, again 8 comment? We need a price signal to 9 9 determine what action you should take. whether it's the 17 or the 18 cent mark in Customers recognize that it's going to 18 10 2020. We know today that we've got an 10 application put forward based on, you know, cents and you're looking for 18 cents. 11 11 increase in cost as well as increased You're going to be here doing your best to 12 12 13 get 18 cents over the next 24 months or 30 investment in the electricity system from 13 capital and fuel price increases. So, we've months. Isn't it fair that you would tell 14 14 15 put that forward inside the application 15 customers that now, that that's where we're headed, that's where you're headed? 16 we've made for the deferral account and 16 17 there is a degree of uncertainty. So, we've 17 MS. DALLEY: 18 made proposals based on interim rates, as 18 Α Tell them that that's where their 19 well as now accommodating the RSP mitigation 19 electricity -20 changes. Beyond that, there is still a 20 BROWNE, O.C.: degree of uncertainty. 21 21 Subject to the Board. Q. 22 BROWNE, O.C.: 22 MS. DALLEY: 23 23 Q. So, you mentioned 17 to 18 cents and your A. That that's where their electricity rates 24 president in his testimony mentioned 18 24 are going?

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(10:00 a.m.)

cents and, so you're headed toward 18 cents.

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1	BROWNE, Q.C.:	1	infamous chart, and the top number on these
2	Q. And you've mentioned the deferral account,	2	charts show that electricity is projected,
3	but we all know the deferral account is –	3	as of a year ago when the chart was made, to
4	will be depleted very quickly. If you get	4	go to 22.89 cents in 2021 and by the time
5	200 million in it, your president said for	5	2030, it's 25 and by the time $-32$ , 32 at
1	every 70 million is one cent, I do believe.		
6	· · · · · · · · · · · · · · · · · · ·	6	2040. That's an interesting year, 2040 and
7	MS. DALLEY:	7	2041, of course. But so, in 2021, you
8	A. Yes.	8	anticipate 22.89 cents. In what year do you
9	BROWNE, Q.C.:	9	think you're going to be at 18 cents,
10	Q. So, we're not talking a lot, and all of a	10	according to your plan and what has been
11	sudden the deferral account is gone and	11	contrived at Holyrood – at Hydro, sorry?
12	you're at 18 cents because of the deferral	12	MS. DALLEY:
13	account and all of a sudden the deferral	13	A. Again, if you're speaking to the rate
14	account has expired. So, there will be	14	mitigation committee, which I believe that
15	another jump at that time, would it not?	15	you are because again, the broad mechanism
16	Just naturally, if the deferral account is	16	for rate mitigation or whatever mechanisms
17	used to keep the rate down, and all of a	17	they are looking at, a multitude of things
18	sudden there's nothing left there.	18	are being worked under that Government
19	MS. DALLEY:	19	committee. The plan, as I understand it,
20	A. Well, and I'm trying to follow your	20	based on the – I don't know if it's a plan
21	thoughts, Mr. Browne, but the – we are not	21	as much as it is the Orders in Council, Mr.
22	attempting at this point to get to 17 or 18	22	Browne, which you know, prescribe very
	cents over the near term. I think what	23	
23			clearly that Island Interconnected customers
24	we've been saying is that that is what we	24	will be paying for the full cost of Muskrat
25	understand Government, through its rate	25	Falls. Muskrat Falls starts to come in
	Page 58		Page 60
1	mitigation activities, has determined is an	1	service in the fall of 2020. September, I
2	appropriate number. Again, Mr. Haynes would	2	think, is the current estimate. And at that
3	have some knowledge of those discussions	3	time, we will start to see the impacts of
4	through the rate mitigation process that	4	those costs, but we do not have the full
5	he's engaged with. He certainly shared that	5	cost year, but again, as you've rightly
6	with me at some level and I've read publicly	6	pointed out, this is the estimate that is on
1 7	what has been stated. So, that is where	7	the record today.
8	electricity rates appear to be doing at this	8	BROWNE, Q.C.:
9	time, if Government and I guess, Nalcor are	9	Q. And the 18 cents that you're referencing in
10	able to provide the mitigation mechanisms	10	the application you have here before the
11	under which to do it. I think Mr. Haynes	11	Board now and the rates that you have
12	articulated this and I will probably echo	12	suggested to the Board would be appropriate
13	what he articulated in saying that yes, the	13	in July don't have the HST included, do
14	deferral account is, in the context of the	13	
15	· · · · · · · · · · · · · · · · · · ·	15	they? MS. DALLEY:
1	broader impacts of Muskrat Falls, is not		
16	terribly significant. It is a small piece	16	A. The HST again is a factor that's dependent
17	towards trying to assist customers and ease	17	on, you know, how much the customer pays.
18	them into what will be a very steep	18	BROWNE, Q.C.:
19	increase. But the mitigation over the next	19	Q. Yeah, we know what it's dependent on, but
20	couple of years will not step us to – I	20	it's not included. That's my question.
21	mean, we won't get to 18 cents before the 18	21	MS. DALLEY:
22	cents.	22	A. No, it isn't, because it's dependent on – we
23	BROWNE, Q.C.:	23	do generally – we calculate it with and
1	/ <b>`</b>		
23 24 25	Q. No, you won't. Just if we put up IC-NLH- 122, page 20 of 26, and we're back to this	24 25	without at times, depending on the context and the comparison.

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	Page 61		Page 63
1	BROWNE, Q.C.:	1	CHAIR:
2	Q. So, let me get this right. So, you're	2	Q. Back to you, Mr. Browne.
3	asking consumers to pay for a rate based on	3	BROWNE, Q.C.:
4	a fictional number or a nuanced number and	4	Q. Thank you, Chair. Just a couple more
5	to pay HST on that for a service they're	5	questions. On that committee that is
6	really not getting. You're asking the	6	referenced, what you call a mitigation
7	Public Utilities Board to be a banker of	7	committee, and the mitigation committee
8	sorts for the deferral account as well,	8	doesn't include Newfoundland Power?
9	right? You're asking the Public Utilities	9	MS. DALLEY:
10	Board to be a bank for the deferral account?	10	A. I don't believe it does, and to be fair, I
11	They'll be the banker for it.	11	think the – I didn't have the rights to name
12	MS. DALLEY:	12	that committee, so I believe it's
13	A. I think what we've proposed is that there is	13	Government's rate mitigation committee,
14	flexibility for the Board to make a	14	chaired by I believe an associate deputy
15		15	
1	determination on, you know, whether that –		minister in the Department of Natural
16	at what time any savings in the deferral	16	Resources. My understanding, and I don't
17	account are credited back to customers. And	17	know the precise composition of the
18	again, as we head towards closer to Muskrat	18	committee, but I believe it is chaired by
19	Falls, we'd certainly have some certainty or	19	the Government and has individuals from
20	closer to getting certainty around what the	20	Government and Nalcor Energy and Mr. Haynes
21	final rates are going to be, I would hope,	21	from Hydro.
22	and we may indeed have some more	22	BROWNE, Q.C.:
23	illumination onto the potential for rate	23	Q. Yeah, we know who's there, but we know who's
24	mitigation and what the plan is over the	24	not there, and the Industrial Customers are
25	long term. So, there is a degree of	25	not there and consumers are not there, and
	Page 62		Page 64
1	certainty or uncertainty, sorry.	1	it's a closed process, isn't it? It's not
2	BROWNE, Q.C.:	2	open. It's not transparent. It's not
3	Q. You make reference to the committee and the	3	before this Board.
4	Government, but it's not the jurisdiction of	4	MS. DALLEY:
5	the Government to set rates, is it?	5	A. I think it is Government's process, Mr.
6	MS. DALLEY:	6	Browne.
7	A. Again, I'll speak to this at a high level,	7	BROWNE, Q.C.:
8	but Government has the ability to set broad-	8	Q. And out of that committee, you're telling
9	based policy, but again, the delegation of	9	the Board, came the proposal for 18 cents?
10			the Board, came the proposal for to cents.
1	rate setting is to the Board linless there's	1 1()	Is that what you're saying?
1 11	rate setting is to the Board, unless there's	10	Is that what you're saying? MS_DALLEY:
11	an exemption in place, which for Muskrat	11	MS. DALLEY:
12	an exemption in place, which for Muskrat Falls there is.	11 12	MS. DALLEY: A. I don't know the genesis of it, to be fair,
12 13	an exemption in place, which for Muskrat Falls there is. BROWNE, Q.C.:	11 12 13	MS. DALLEY:  A. I don't know the genesis of it, to be fair, and I can't speak for the committee. What I
12 13 14	an exemption in place, which for Muskrat Falls there is.  BROWNE, Q.C.: Q. And maybe it's best that I take five minutes	11 12 13 14	MS. DALLEY:  A. I don't know the genesis of it, to be fair, and I can't speak for the committee. What I do know is what I've seen publicly is the 17
12 13 14 15	an exemption in place, which for Muskrat Falls there is.  BROWNE, Q.C.: Q. And maybe it's best that I take five minutes now and see if I might have a couple more	11 12 13 14 15	MS. DALLEY:  A. I don't know the genesis of it, to be fair, and I can't speak for the committee. What I do know is what I've seen publicly is the 17 or 18 cents that I believe the Premier has
12 13 14 15 16	an exemption in place, which for Muskrat Falls there is.  BROWNE, Q.C.: Q. And maybe it's best that I take five minutes now and see if I might have a couple more questions. I might not.	11 12 13 14 15 16	MS. DALLEY:  A. I don't know the genesis of it, to be fair, and I can't speak for the committee. What I do know is what I've seen publicly is the 17 or 18 cents that I believe the Premier has spoken about as a target to mitigate rates
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12 13 14 15 16 17 18 19 20 21	an exemption in place, which for Muskrat Falls there is.  BROWNE, Q.C.: Q. And maybe it's best that I take five minutes now and see if I might have a couple more questions. I might not.  CHAIR: Q. Sure.  BROWNE, Q.C.: Q. Just see where I'm going to go. Can I take five minutes?	11 12 13 14 15 16 17 18 19 20 21	MS. DALLEY:  A. I don't know the genesis of it, to be fair, and I can't speak for the committee. What I do know is what I've seen publicly is the 17 or 18 cents that I believe the Premier has spoken about as a target to mitigate rates to from the – well, the 22 cents that you had up previously.  BROWNE, Q.C.:  Q. Now, the last time we saw Government and Nalcor and Hydro getting together, we ended
12 13 14 15 16 17 18 19 20 21 22	an exemption in place, which for Muskrat Falls there is.  BROWNE, Q.C.: Q. And maybe it's best that I take five minutes now and see if I might have a couple more questions. I might not.  CHAIR: Q. Sure.  BROWNE, Q.C.: Q. Just see where I'm going to go. Can I take five minutes?  CHAIR:	11 12 13 14 15 16 17 18 19 20 21 22	MS. DALLEY:  A. I don't know the genesis of it, to be fair, and I can't speak for the committee. What I do know is what I've seen publicly is the 17 or 18 cents that I believe the Premier has spoken about as a target to mitigate rates to from the – well, the 22 cents that you had up previously.  BROWNE, Q.C.:  Q. Now, the last time we saw Government and Nalcor and Hydro getting together, we ended up with Muskrat Falls and the only people
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12 13 14 15 16 17 18 19 20 21 22	an exemption in place, which for Muskrat Falls there is.  BROWNE, Q.C.: Q. And maybe it's best that I take five minutes now and see if I might have a couple more questions. I might not.  CHAIR: Q. Sure.  BROWNE, Q.C.: Q. Just see where I'm going to go. Can I take five minutes?  CHAIR:	11 12 13 14 15 16 17 18 19 20 21 22	MS. DALLEY:  A. I don't know the genesis of it, to be fair, and I can't speak for the committee. What I do know is what I've seen publicly is the 17 or 18 cents that I believe the Premier has spoken about as a target to mitigate rates to from the – well, the 22 cents that you had up previously.  BROWNE, Q.C.:  Q. Now, the last time we saw Government and Nalcor and Hydro getting together, we ended up with Muskrat Falls and the only people

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we're right back at it again now in providing the – what you term to be the providing the –

2 2 providing the – what you term to be the What we have indicated is there may be other 3 3 solution, these mitigation efforts. Is that solutions that are indeed different that get 4 a fair comparator? 4 us to the same place or the same outcome or 5 5 a different outcome, which we are open to, MS. DALLEY: 6 I'm not sure that I would say that we're and we're open to, again, that direction A. 6 7 7 proposing a solution. I think that what from the Board. 8 8 BROWNE, Q.C.: we're proposing is an interim step on the -9 9 again, the deferral account to assist us in Q. Well, if you're open to it, you can refile. 10 getting to the end rate for Muskrat Falls, 10 You can make other suggestions. This which again, by the Order in Council, says hearing, it's in its infancy. There's no 11 11 that Island Interconnected customers will 12 12 one here the enemy. We're all working together to try to get ourselves out of a 13 pay those costs. What Government are doing 13 14 with respect to the rate mitigation 14 major, major dilemma and by working 15 committee, again is outside of my purview, 15 together, wouldn't that be the better but I understand that they're trying to approach? If Hydro took some leadership 16 16 17 mitigate and manage the impact of Muskrat 17 here, considering the fact that Hydro got us Falls for customers. 18 18 into the problem to begin with, if Hydro 19 BROWNE, Q.C.: 19 took some leadership here and put a number 20 20 of proposals forward for consideration Why didn't Hydro come forward with a number 0. 21 of options so that there could be a general 21 instead of the one that you've stumbled 22 discussion, like in the case of Manitoba 22 upon, the deferral account, and you stumbled Hydro where they put the surcharge, the 23 23 upon it basically because the evidence is if 24 rider in place of 2.5 percent? There's 24 the generation had to be complete up at 25 certainty in that, isn't there? 25 Muskrat Falls, we wouldn't have been talking Page 68 Page 66 1 1 MS. DALLEY: about this deferral account. I think that's 2 2 Α I think that the proposal we've put forward the evidence basically. Why won't you do 3 is the one we felt was appropriate at the 3 that? Withdraw your application or time when we were developing the rate case supplement your application by putting 4 4 5 and again, there was a high degree of 5 forward something that has merit because the 6 uncertainty inside when we would see the 6 deferral account seems – there's a lot of 7 line come in, how much energy we could 7 confusion around that, you have to admit. 8 8 receive over the line. So, there was, you MS. DALLEY: 9 9 know, a number of factors in play and we A. Mr. Browne, I'm appreciative that that's 10 10 felt that this was an option that would give your perspective, but our perspective was us a balance inside of it, but we've also 11 that based – again, it's grounded in the 11 12 said that there are other options and that proposal that we've put forward for the 12 13 we think this is the appropriate forum for 13 deferral account and that is the evidence that discussion which we're having today. 14 14 that we have on the record and that is what 15 BROWNE, Q.C.: 15 we're bringing forward and working with 16 Q. Well, if there are other options, it's your 16 inside this rate case. 17 application, isn't it incumbent upon you to 17 BROWNE, O.C.: 18 bring those options forward? For instance, 18 Q. Okay. Thank you very much. 19 have you looked at what a 2.5 percent 19 MS. DALLEY: 20 You're welcome. increase by way of a rider to pay for 20 A. BROWNE, Q.C.: 21 Muskrat Falls, if a rider went in place, 21 22 have you looked at what revenue that would 22 Q. Thank you. 23 generate? Has that been studied? 23 CHAIR: 24 MS. DALLEY: 24 Q. Thank you, Mr. Browne. Who's on deck? 25 25 What we've put forward is the case for the MR. FLEMING: A.

April 26, 2018 NL Hydro 2017 GRA Page 69 0. I'm on deck. 1 believe that flowed from the Order following 2 2 CHAIR: the 2013 General Rate Application. I wasn't 3 able to put my hands on that on the record. 3 0. Mr. Fleming, okay, over to you. Do you know if that's on the record? MS. DAWN DALLEY, CROSS-EXAMINATION BY MR. DENIS 4 5 **FLEMING** MS. DALLEY: MR. FLEMING: 6 A. I would expect it is per the footnote, yes. 7 Q. Good morning, Ms. Dalley. MR. FLEMING: 8 8 MS. DALLEY: Q. Okay. If it's not, could I have a copy? If 9 9 Good morning, Mr. Fleming. it is, could I be pointed out where it is? A. 10 MR. FLEMING: 10 I just couldn't find it. MR. YOUNG: 11 Q. I'd like to start by discussing Hydro's 11 communications with Industrial Customers 12 12 0. I'm not sure. We'll check. I don't know generally and more specifically, the Key 13 offhand if it's on the record. If it's not, 13 14 Account Manager position. 14 we'll ensure that it's provided. 15 MS. DALLEY: 15 (10:25 a.m. UNDERTAKING) 16 A. Yes. 16 GREENE, Q.C.: MR. FLEMING: 17 It was filed with the Board separately. 17 Q. MR. YOUNG: 18 Q. That's discussed at page 2.5 of the evidence 18 19 and if I could ask if that could be pulled 19 It may well have been filed with the Board, Q. 20 20 up. It's a short paragraph, so I'll read. you know. Of course, that I think is filed 21 "In 2015, Hydro developed an account 21 with the Board and is on the record, but if 22 management framework to guide its customer 22 Mr. Fleming would like that on the record, 23 interfaces with key commercial and 23 absolutely. 24 industrial customers, as well as with 24 MR. FLEMING: 25 Newfoundland Power. An essential 25 0. Appreciate it. So, the creation of this Page 70 Page 72 requirement identified in Hydro's account position, it flowed from recommendations in 1 1 2 Liberty's reports and the Board's Order 2 management framework was the creation of a 3 dedicated account manager within Hydro's 3 following the 2013 Amended General Rate Customer Service department." And that's Application, correct? 4 4 5 your department, correct? 5 MS. DALLEY: 6 MS. DALLEY: 6 That's fair, yes. A. 7 7 MR. FLEMING: A. It is. 8 8 And it's discussed at length, this issue, in MR. FLEMING: Q. 9 9 0. "The Manager Key Accounts is a the PUB's Order, P.U.(2016)49. I won't read 10 representative for all of Hydro's Industrial 10 from that verbatim, but to summarize, the Customers, as well as other identified key Board talked about the fact that Liberty had 11 11 commercial accounts and proactively engages 12 12 raised the issue of Industrial Customer 13 customers on key service and business areas, 13 communications in 2014 and again in its such as commercial arrangements, initial 14 14 final report in December 2014. The Board 15 outage planning, unplanned outage response 15 noted that the evidence at the hearing was 16 and follow up, future power requirements, 16 that Hydro had developed the draft account 17 business development, continuous improvement 17 management framework, but it did not appear that progress had been made on establishing and promotion of Hydro's energy efficiency 18 18 19 programs that are available to these 19 clear communication lines in the form of an 20 customers." 20 account representative. The Board opined 21 If we could go down to footnote 15, 21 that the establishment of a key account 22 there is an update from January 20, 2017 22 representative for each Industrial Customer

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that was filed with the Board. "Hydro's

customer service account management

framework implementation update report." I

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was important and also questioned the

timeline for the implementation of the

account management framework.

April 26, 2018 NL Hydro 2017 GRA Page 73 Page 75 be substantive over time. So, I think this The draft management framework that was 1 1 2 2 in place at the time of the 2013 General is – I don't want to say it's fluid because 3 3 Rate Application was filed as Undertaking I think that's a misrepresentation, but I 4 191 in that procedure and we filed it with 4 think that it's fair to say we would make 5 5 adjustments as required to ensure that we're the Board yesterday. 6 MS. DALLEY: delivering what customers need. 6 7 7 Α Yes MR. FLEMING: 8 8 MR. FLEMING: My question is has any changes been made Q. 9 9 since it was filed in the 2013 General Rate I wonder if that could be pulled up. 0. 10 MS. GLYNN: 10 Application? 11 Q. And we'll enter that as Information No. 8, 11 MS. DALLEY: 12 12 No, and I'm saying – I thought I was clear please. Α. MR. FLEMING: 13 in saying no, but there may be adjustments 13 14 0. So, at the time that this was filed, it was 14 being made. 15 noted to be in draft. Was it finalized? 15 MR. FLEMING: MS DALLEY: Okay, thank you. So, I understand that 16 16 Q. 17 What I would say about the framework is when 17 there's one account manager for all Α. Industrial Customers and key customers. Is 18 it was developed, again these elements were 18 19 included. As we've started to implement a 19 that correct? great deal of these, and we have a number of 20 20 MS. DALLEY: 21 them underway, I think what you'll see is 21 Yes. I think that is fair. The vast A. 22 we'll make some adjustments and then, you 22 majority of his focus is on the Industrial 23 know, if I can say tweaks and changes, but 23 Customers. As well, we have two other 24 they wouldn't be what I would consider to be 24 accounts that we've included as part of his 25 substantive in nature because the general 25 purview, which are Rambler Mines and Page 74 Page 76 Anaconda and from, I guess, a large customer 1 feedback we've gotten so far from customers 1 2 2 perspective, because we felt that that was is that we're heading in the right 3 3 direction. appropriate with the level of service that 4 MR. FLEMING: 4 they have, and again the complexity of their 5 Okay. So, is this a document that's been 5 business to enable us to have a better Q. edited over time? 6 interface with them. But we've also, which 6 7 MS. DALLEY: 7 I mentioned vesterday, as a result of the 8 8 complexity around the data centre file, he Α This document has not, no. 9 9 MR. FLEMING: is an interface that is assisting us on 10 Okay. Because I understood it was draft and 10 that. And for the most part, those are Q. general service customers, not at the same it was going to be finalized. 11 11 12 level per se as an Industrial Customer, but 12 MS. DALLEY: 13 from certainly some of the requests that we A. Yeah. So, what I'm saying is that one could 13 call it final, Mr. Fleming, but as we go have from a load perspective, they certainly 14 14 15 15 through and we continue to work with would like to be, in which case they may end 16 customers, we're also doing a lot of 16 up indeed being a – I hesitate to call them 17 coordination now with other account 17 Industrial Customers, but data centre managers, inside coordination, sharing of customers. So, they're there right now at 18 18 19 information with other account managers 19 the front end of that process. 20 MR. FLEMING: inside of other utilities through the 20 21 Canadian Electricity Association to 21 And in fairness, that talks – my 0. 22 understand how their programs work, their understanding is there's one person who 22 23 processes work. Indeed, they're very 23 deals with all Industrial Customers? 24 similar to ours. So, we may indeed make 24 There's not a separate account manager for

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some adjustments in this, but they wouldn't

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each industrial customer?

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		Page 77			Page 79
1 1	MS. DALLEY		1	MR. FLEMIN	NG:
2	A.	No, and you know, the account managers, for	2	Q.	So, he's the only person that's ever been in
3	11.	example, that I've spoken with, some at Nova	3	٧.	that position?
1		•		MC DALLEY	•
4	) (D ELE) (D	Scotia Power, carry a number of accounts.	4	MS. DALLEY	
5	MR. FLEMIN		5	A.	He took a parental leave at one point and
6	Q.	Was it ever considered that there would be a	6		so, we had someone else cover him off while
7		different person for each industrial	7		he was on parental leave.
8		customer?	8	MR. FLEMIN	NG:
9	MS. DALLEY		9	Q.	Okay. Do you know what Mr. Coish's
10	A.	No.	10	ζ.	educational background is?
11	MR. FLEMIN		11	MS. DALLE	•
12		And I use that because the Board's Order	12		
1	Q.			A.	I believe he's an electrical engineer. He
13		says for each industrial customer, and I	13		worked in our system operations group prior
14		know that's a somewhat ambiguous term, but	14		to taking this role. So, he has a very
15		I'm just wondering whether – how that was	15		strong technical background, understands the
16		interpreted inside of Hydro.	16		complexity of the system. He also had some
17	MS. DALLEY	Y:	17		partial responsibility for coordinating the
18	A.	So, we certainly didn't interpret it that	18		industrial billing at the time. So, he now
19		way and I can't see the cost effectiveness	19		manages that component as well, under this
20		inside of that. I don't think the	20		portfolio, so that there's just a synergy
21		requirement is there for an individual	21		inside of that.
22			22	MR. FLEMIN	
1		account manager. And again, based on the			
23		feedback that we've gotten from the	23	Q.	So, it sounds like he had satisfied the
24		Industrial Customers that are underneath the	24		resourcing requirement that the person have
25		Key Account Manager's purview today, they	25		a technical background?
		Page 78			Page 80
1		appear to be satisfied with the level of	1	MS. DALLE	Y:
2		service and, you know, be the first one –	2	A.	Yes, naturally we felt it was important for
3		you know, these are always evolving things	3		them to have a technical background, both
4		and you know, year over year they change and	4		from an electricity system perspective, but
5		you try and ensure you're meeting customers'	5		also the ability to understand the
Ι.		expectations and that's what we're doing	_		complexity inside these customers'
6			6		
/		inside of that program. But a one-on-one	/		businesses as well. You know, when we're
8	(4.0.00	relationship, I can't see that happening.	8		talking about the refinery, the pulp and
9	(10:30 a.m.)		9		paper industry, it's—you know, we felt that
10	MR. FLEMIN		10		was an important skillset to bring to the
11	Q.	Mr. Coish is the person currently in that	11		table.
12		position?	12	MR. FLEMIN	NG:
13	MS. DALLEY	T:	13	Q.	Mr. Coish doesn't report directly to you,
14	A.	He is.	14		does he?
15	MR. FLEMIN		15	MS. DALLE	
16	Q.	And when did he start?	16	A.	No, he does not. He reports through to the
17	MS. DALLEY		17	11.	manager of Customer Service, but Mr. Coish
18	A.	He would have started in I believe early –	18		and I, it's fair to say that we have a very
1	A.	•			
19		it might have been early, March, April, May,	19		active engagement. I get bi-weekly reports
20	MD ELECTION	the second quarter of 2016.	20		from Mr. Coish as well on significant files
21	MR. FLEMIN		21		or where there are significant issues. Mr.
22	Q.	Okay. Was he the first person in that	22		Coish is well aware that he has lots of
23		position?	23		access to myself as well as the other
24	MS. DALLEY	<i>Y</i> :	24		executives, and I—it's probably fair to say
25	A.	He was.	25		he coordinates with them regularly as well

April 26, 2018 NL Hydro 2017 GRA Page 81 Page 83 1 interfacing with customers. So, and he 1 on any concerns that may come up through his 2 2 work. tracks those, a meticulous record-keeper. 3 3 MR. FLEMING: So, he tracks all his interactions with 4 Your position since the job has been filled 4 customers, outage calls he may have made to Q. 5 in the second quarter of 2016, has it met 5 customers, assistance on various issues, the objectives outlined in the framework? action items, resolution of meetings. So, 6 6 7 7 MS DALLEY. yeah, there are a number of—I mean, I guess 8 8 you can call them KPIs, but inside of his Again, and I speak to the evolution of this, A. 9 I think we actually have a number of these 9 performance plan for the year there are 10 underway. There are some tweaks which we 10 clear objectives he is meant to achieve. 11 may change. For example, at the time we 11 MR. FLEMING: 12 thought there might be a need for an over-12 0. Is there a written document that says these 13 arching steering committee, cross-13 are the objectives he will be measured 14 functionally, you know, to drive, I could 14 against for the year? 15 say the rigor around the work that was 15 MS. DALLEY: 16 required for industrial customers. Our 16 I've seen Mr.—and reviewed Mr. Coish's Α 17 current thinking on that, and again, it's--17 performance review. So, I know that inside 18 very current discussions we've had recently 18 of his performance review there are measures 19 is, is that necessary? Mr. Coish has great 19 and objectives inside of that. 20 relationships inside our field operations, 20 MR. FLEMING: 21 for example, our Planning group, our 21 Q. Can we get a copy of what the measures and 22 Commercial group, our System Operations 22 objectives are? I'm not—I'm asking for Mr. 23 group, he has regular interfaces with 23 Coish's specific performance reviews. 24 Engineering through the capital budget. So, 24 MS. DALLEY: 25 it's evolving, but sufficed to say he 25 A. Sure, yeah. Page 84 Page 82 doesn't feel internally like he's facing 1 1 MR. FLEMING: roadblocks to get the requisite attention he 2 2 Q. And also, is there -3 needs. I won't say that in those early days 3 MS. GLYNN: there weren't a few bumps in working that 4 4 0. We'll note that as an undertaking. 5 out, but we have clearly communicated to the 5 (10:35 a.m. - UNDERTAKING) business that industrial customers are MR. FLEMING: 6 6 7 7 important to us, and they're big customers, Q. Is there a job description that was posted 8 8 and that when they have requirements, we for this position? 9 9 will work to achieve them. We may not MS. DALLEY: 10 achieve an outcome that is the same, but the 10 Yes, there would be. A. process itself, we feel comfortable at this MR. FLEMING: 11 11 12 point that it's generally working, but 12 Q. I'd like to get a copy of that as well. 13 (10:35 a.m. - UNDERTAKING) naturally, you always stay close to that to 13 14 make any adjustments you need. 14 MS. DALLEY: 15 15 MR. FLEMING: A. Sure, absolutely. 16 Is Mr. Coish tracked and measured against 16 MR. YOUNG: Q. 17 the priorities in the framework? 17 Q. Can I just, for clarification, Mr. Fleming, MS. DALLEY: 18 did you say you do or do not want his 18 19 He's measured against annual objectives. 19 specific performance review? We don't? A. 20 So, he has—and again, some of those are 20 MR. FLEMING: preliminary in the sense of developing 21 21 Yes, I don't want his—I don't need to see Q. 22 these. So, you know, he was to develop key 22 his specific review. 23 account plans for each account which he 23 MR. YOUNG:

24

25

Q.

MS. DALLEY:

Okay. So, to be -

does. And has a number of targets inside

those plans to make sure he's meeting and

24

25

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1	Do 20 95	T	Do 20 07
1 1	Page 85	1	Page 87
	A. And to be fair, a lot of those are driven		they might look at based on load, but you
2	out of the job description, right?	$\frac{1}{2}$	know, that's where we landed, and we felt
3	MR. YOUNG:	3	that was priority. And then, depending on,
4	Q. Yes.	4	I guess the ability for Mr. Coish to handle
5	MS. DALLEY:	$\int_{0}^{2}$	the workload as well, just in that one role,
6	A. So, when you talk about your key	6	you know, we would balance that, but I
7	responsibility areas –	7	believe that's a comprehensive list.
8	MR. YOUNG:	8	MR. FLEMING:
9	Q. Sure.	9	Q. That was my next question. Is there a
10	MS. DALLEY:	10	written threshold somewhere that says once a
11	A inside of a performance review, those are	11	customer hits this level, they're a key
12	generallythe job description is shaped to	12	customer and they're handled by Mr. Coish?
13	that. So -	13	MS. DALLEY:
14	MR. YOUNG:	14	A. I don't know that we've set a hard-fast sort
15	Q. Okay. I think we understand it.	15	of threshold around it, Mr. Fleming, as much
16	MS. DALLEY:	16	as we would have initially talked about,
17	A. Yeah.	17	okay, industrial customers seem a natural
18	MR. YOUNG:	18	fit to go in that role. The nature and
19	Q. Thank you.	19	complexity of their business, they're
20	MS. GLYNN:	20	interface with us, that makes sense. Again,
21	Q. And then, the undertaking for the job	21	I mentioned Rambler and Anaconda have,
22	description as well?	22	again, just a business complexity, and we
23	MR. FLEMING:	23	wanted to make sure that we were serving
24	Q. The description of the job refers to	24	them adequately. The—you know, sort of
25	industrial customers and other key custome	25	electricity is critical to their business,
	Page 86		Page 88
1 1	against and riorize addressed that a little		
1	accounts, and you've addressed that a little		so we wanted to make sure we were doing them
$\frac{1}{2}$	bit already, and I think you said on top of	$\begin{bmatrix} 1 \\ 2 \end{bmatrix}$	justice by the service they were getting.
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April 26, 2018 NL Hydro 2017 GRA Page 89 Page 91 for some Newfoundland Power – 1 Q. My question isn't about whether the level of 1 2 2 MS. DALLEY: service is appropriate or whether customers 3 A. Yeah, I think how I characterized it, and 3 are happy. I'm just trying to get a feel 4 actually Mr. Coish and I have had this 4 for Mr. Coish's position which is -5 5 discussion actively, that if we wanted a MS. DALLEY: single point interface for Newfoundland Yeah. 6 6 A. 7 7 MR. FLEMING: Power with a magnitude of their business and 8 their interfaces with us, we would need 8 Q. This is the first hearing since it's been 9 another role to do that. And that's not to 9 established. 10 say that at some point we may not evolve 10 MS. DALLEY: I understand. 11 towards that, but with the—he plays an 11 Α. 12 administrative role inside of the—that 12 MR. FLEMING: 13 relationship at this point. 13 Q. And to understand what amount of this day-14 MR. FLEMING: 14 to-day activity is spent in different— 15 Do you know how much of his day-to-day 15 dealing with Newfoundland Power versus Q. activities will be taken up with 16 16 dealing with industrial customers. 17 Newfoundland Power, his administrative role 17 MS. DALLEY: with Newfoundland Power? 18 18 A. Right. 19 MS. DALLEY: 19 MR. FLEMING: 20 20 I don't have that level of granularity. I 0. Versus dealing with the key accounts that Α. 21 think what I can say is, you know, we just— 21 aren't industrial customers. 22 and this comes back to the framework, Mr. 22 MS. DALLEY: 23 23 Fleming. I don't want to presuppose where And I understand the, you know I guess to A. 24 you might be taking me, but you know, we 24 some degree, the question, and the curiosity 25 went to industrial customers or key account 25 around having that. Mr. Coish is not Page 90 Page 92 1 1 customers recently, and the Customer Service tracking his time at that level of manager called every account customer, key 2 2 granularity that I'm aware of. I don't see 3 account customer, to check in and ask how 3 his timesheets per se, but what I do know is 4 they felt the service was going, how 4 based on the feedback that we're getting 5 satisfied were they with the service that 5 from customers. There don't appear to be 6 they were provided, and went through a gaps, but if there are gaps that come up, we 6 7 series of questions which were very similar 7 will address them. I think they've been 8 8 to the account survey we did with customers satisfied generally with the timeliness of 9 9 back when we initially were getting feedback Mr. Coish's responses, the work that he's 10 into the role and developing the role. And 10 doing and I would say that it's gotten the feedback we got was very positive, and better over time as he develops those 11 11 relationships and the business alliance 12 we certainly feel in the right direction. 12 There were customers inside of that that, better to the needs of the key account 13 13 14 you know, we asked them for a rating of—out 14 customers. 15 of ten as to where they felt we were today, 15 MR. FLEMING: 16 and we had a customer say 9 to 9.5 I 16 Q. Does he have any duties outside of managing 17

believe. Others were in the eight and nine those key accounts and the administrative 17 role he plays with Newfoundland Power? Is 18 range. So, you know, that's a handful of 18 19 customers, and it's a conversation with 19 there -20 those key account contacts, but they 20 MS. DALLEY: 21 certainly were satisfied with the level of 21 A. He oversees the industrial billing, but 22 service that we are providing through that 22 again, we feel that that's a component which 23 role today. If we felt any differently from 23 dovetails into this role. So, he's able to— 24 24 that, we would amend accordingly. there's I guess a billing administrator 25 25 MR. FLEMING: that, you know, has that responsibility, and Discoveries Unlimited Inc. (709)437-5028

Aprii	26, 2018		NL Hydro 2017 G
	Page 93		Page
1	again, she's well trained in doing her job.	1	MS. DALLEY:
2	So, Mr. Coish just oversees her	2	A. Yeah.
3	administratively, and then, if there are	3	MR. FLEMING:
4	billing issues with a customer, he is at the	4	Q. It's just the one person, is it?
5	forefront of that, and energy efficiency, I	5	MS. DALLEY:
6	guess one would say, but we see that as a	6	A. Yes.
7	key account role, and that's one of the ways	7	MR. FLEMING:
8	we were able to actually work this role. We	8	Q. I'd like to turn to Exhibit 3, "Customer
9	merged it between the industrial energy	9	Service Road Map Update July 2017." And
	e,	10	
10	efficiency role which had been in place for	I	you go to pages—the bottom of page 2. The
11	a number of years, but there's a fluctuation	11	first paragraph there describes the
12	inside of the business cycles for industrial	12	position, and then it reads, "Acting as a
13	customers and therefore the energy	13	single point of contact between the custome
14	efficiency projects or CDM projects that	14	and Hydro, the key account function allows
15	they were taking on were—fluctuated as well.	15	all interactions to be handled via a single
16	So, we felt that as a result of that, there	16	channel and be efficiently managed within
17	were ebbs and flows inside of that role.	17	Hydro. Once a customer request is received
18	So, it fit nicely in with this. So, you	18	by the manager of key accounts, it is their
19	know, one of the responsibilities Mr. Coish	19	responsibility to advocate on behalf of the
20	has is to bring forward and discuss with	20	customer within Hydro and pursue a
21	those customers opportunities for, you know,	21	resolution." Is Mr. Coish viewed as an
22	CDM savings or programs inside of their, you	ı	advocate for the industrial customers inside
23	know, business and can speak today to the	23	of Hydro?
24	nature of that. You might know better than	24	MS. DALLEY:
25	me, but there are some. I know we've looked	25	A. Yes, I believe he would be.
1		23	· · · · · · · · · · · · · · · · · · ·
1	Page 94		Page
1	Page 94 at some lighting projects with them as well,	1	Page MR. FLEMING:
1 2	Page 94 at some lighting projects with them as well, and a few years ago we had a significant	1 2	Page MR. FLEMING: Q. So, if an industrial customer has an issue,
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April 26, 2018 NL Hydro 2017 GRA Page 97 Page 99 reaching across the company. 1 you know, gone and advanced a plan for that 1 2 2 MR. FLEMING: particular outage. And Mr. Coish will be an 3 3 0. Okay. And my question is more as an advocate to explain why this has an impact 4 advocate, does he push for the industrial 4 on their business, and why we need to adapt, 5 customer's position inside the company? 5 and find our way around it and look for a-Advocate he's a very solutions-focused individual. 6 6 7 7 MS DALLEY: So, you know, in that sense, yes, he is an 8 8 advocate, and people understand that, you A. I think that's a complex question, Mr. 9 Fleming, but I respect it. His job is to be 9 know, if Mr. Coish is at their door, and he 10 an advocate. However, he also has to 10 has a current concern about our industrial customers, they are to hear Mr. Coish out 11 balance, you know, Hydro mandate to all its 11 and work to find a resolution if it's there. 12 12 customers. So, that's my point I think I MR. FLEMING: 13 tried to reference earlier, is the 13 14 resolution may not be what the industrial 14 Q. And I kind of leads into my question. I 15 customer, you know, has requested or wants, 15 was—I understand if an industrial customer but we do work to find our way through these 16 16 has an issue, they'd go to Mr. Coish, and 17 matters, if we can, in a manner that 17 Mr. Coish will take it back to the company. 18 satisfies everyone's interest. 18 I'm interested in a situation where Hydro is 19 MR. FLEMING: 19 considering something that affects an 20 20 industrial customer, and the industrial No. I understand. 0. 21 MS. DALLEY: 21 customer at this point does not know about 22 Yes. 22 A. it. 23 MR. FLEMING: 23 MS. DALLEY: 24 24 Q. It's just when I read it, and I read the Α Yeah. 25 word "advocate," I don't expect to him to 25 MR. FLEMING: Page 100 Page 98 1 make the decision that adversely affects the 1 Q. Because it's an internal Hydro decision. If 2 2 industrial customers an item like that is being considered, and 3 MS. DALLEY: 3 I'll use an example, there was an asset that was previously assigned to common and now 4 4 A. But he is. 5 5 MR. FLEMING: it's going to be assigned specific. Where 6 I read that as if he advocates for the there a review of the assets that are 6 0. 7 7 assigned specific versus common, do people position. 8 8 MS. DALLEY: inside Hydro know that they are to go to Mr. 9 9 A. Yeah. Coish and he is to be involved in that 10 MR. FLEMING: 10 decision-making process? MS. DALLEY: And then, somebody else might make the 11 11 0. 12 decision? 12 A. I think what I would say to that is they do 13 (10:45 a.m.) today. So, we're aware of that issue, and 13 MS. DALLEY: 14 14 that is something that of course has come up 15 15 Oh, I'll use an example which may be very recently. So, Mr. Coish is now very Α. 16 somewhat easy for everyone to understand. 16 engaged in that process. 17 So, planned outages are a good example. So, 17 MR. FLEMING: 18 we put together--Operation does an annual 18 Q. So, before it came up recently, he wouldn't 19 have—and it doesn't have to be that one in workplan which generates and falls to an 19 20 outage schedule. His job is to coordinate 20 particular. with those industrial customers and find out MS. DALLEY: 21 21 22 of that schedule works. And we have had 22 Yeah, I couldn't—I mean, and again, I'm A. 23 industrial customers come back and say, "Not 23 appreciating where you're going, Mr.

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that weekend." And so, he will back to

Operations who, you know, may have indeed,

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Fleming, around that. You know, there may have been gaps where Mr. Coish was not aware

April 26, 2018 NL Hydro 2017 GRA Page 101 Page 103 1 and therefore could not be an advocate or 1 0. And has there been any written directions to 2 2 advise a customer of a particular Hydro employees in this regard, that if 3 circumstance like that, but it is an area 3 you're considering an issue that involves an 4 that certainly he and I have discussed, that 4 industrial customer, make sure Mr. Coish is 5 5 this is an important role for him. involved? 6 MR. FLEMING: MS. DALLEY: 6 7 7 0. And I'm not, sorry, and I'm not talking Α I'd have to go back and see whether Mr. 8 about him then going to the industrial 8 Coish has had—I mean, I know certainly when 9 customer explaining--and explaining the 9 we announced it, and I don't remember 10 issue. I'm concerned about—and maybe I 10 specifically, I would have sent something to 11 misunderstood your answer, just the last 11 the business when Mr. Coish's role—again, I 12 part of your answer. I'm concerned about 12 don't recall it specifically, but that would 13 when the decision is being made in Hydro, do be a normal due course that we would say, 13 14 Hydro's employees know we're sitting down 14 "This is a new role. This is Mr. Coish's 15 today to talk about an issue that affects an 15 role," and you know, "Please work with him to do that." And then, you know, on a industrial customer, and it's important that 16 16 17 we have Mr. Coish at the table because it periodic basis, I mean, I—you know, Mr. 17 18 affects his customers? 18 Coish and, you know, who has some of that— 19 MS. DALLEY: 19 coordinates with Regulatory Affairs. He 20 20 coordinates with Communications around Yeah, and I think I've tried to answer that. Α. 21 So, I'll try it one more time. Undoubtedly, 21 outages. He coordinates very closely with 22 22 as this role is still to some degree in its our operational staff and tero (phonetic) 23 23 infancy and we are pleased with the outcome Central, both managers, the levels of managers there. And we spoke about the 24 of it to date, there may be circumstances 24 25 where Mr. Coish has not been consulted or 25 industrial billing which he's close to Page 104 Page 102 1 engaged at a time when that's been the case. 1 anyway and from a customer service 2 2 That has been communicated to, I'll say the perspective. So, he had a broad-based 3 business, that this Mr. Coish's role and 3 interface with the business, but you know, 4 it's important. And he, himself, has worked there may be circumstances where that's not 4 5 to forge relationships inside of the various 5 been the case. And I have to say, and I'd 6 departments and teams to understand that if 6 say it here and I'd say it to our customers, something is happening. And when new staff 7 7 if they were unsatisfied and that was the 8 8 come onboard, and are doing work, continuing case, we will make that change. 9 to try and refresh that so people understand 9 MR. FLEMING: 10 that this is very much a customer-focused 10 Okay. And I'd ask to get an undertaking if Q. role and they are to engage Mr. Coish. So, it's not unduly onerous to find out if there 11 11 12 there may have been circumstances where that 12 has been any written direction to Hydro 13 may not have been done, and that is just— 13 employees to include Mr. Coish in decisions involving industrial customers. 14 it's a—it's one of things that you end up 14 15 (10:52 a.m. - UNDERTAKING) taking on as being, you know, relentless 15 16 when you're turning over staff and you're 16 MS. DALLEY: 17 bringing in new people that you're 17 A. I can certainly check and see, yeah. continuing to communicate that. He has good MS. GLYNN: 18 18 19 relationships certainly with the senior 19 Noted on the record. Q. 20 management across the company and the 20 MR. FLEMING: Still in Exhibit 3. If we could go to page 21 executive. So, at that level there's no 21 Q. 22 lack of support for Mr. Coish's role and 22 6, the very bottom of page 6. There's a

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what he is to do as—again, and I will use

the word "advocate" for customers.

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MR. FLEMING:

serial list here of planned objectives for

2017. If we can go down to five, it says,

"Development of key account management

дрии	26, 2018		NL Hydro 2017 GRA
	Page 105		Page 107
1	process and performance indicators in 2017.	1	MS. DALLEY:
2	Was that process completed?	2	A. Yes, I did see an example of one and we had
3	MS. DALLEY:	3	some discussion about what should be
4	A. Again, my recollection is that it was, but I	4	included, a profile of the customer, the key
5	would see Mr. Coish's review at a high	5	account contacts, and then, a plan for
6	level, and I know that what was in his plan	6	interfaces throughout the year and key, if I
7	generally, in my recollection, was achieved,	7	could say, opportunities or areas that, you
8	but it's something I would have to check and	8	know, Mr. Coish needs to stay abreast of.
9	see. I think we discussed that earlier.	9	So, you know, whether it's any particular
10	MR. FLEMING:	10	outages or specifically assigned assets, we
11	Q. Would that have been a written report? I	11	talked about that. So, those sorts of—you
12	don't think that's something I've asked for	12	know, what are thewhat's the nature of the
13	at this stage, a written report that came	13	interface here? And some history around the
14	out of this key account management process.	14	contacts, and then, the future planned
15	Maybe it is; maybe it's the update to the	15	contacts at high level. That's my
16	framework, but I—it seems to me that that's	16	recollection.
17	a different document that he would have been		MR. FLEMING:
18		18	
19	working on in 2017. MS. DALLEY:	19	
1		20	completed them for all the customers? MS. DALLEY:
20		1	
21	again it's a list of processes and	21	A. Yes, that was his objective for the year.
22	performance indicators, I don't have the	22	MR. FLEMING:
23	details of that, but I think you made the	23	Q. Okay. Do you know if they were shared with
24	request for the performance indicators. If	24	customers?
25	you'd like us to add processes to that, we	25	MS. DALLEY:
$\vdash$		+	
	Page 106		Page 108
1	certainly can.	1	A. That's a good question. I don't know. I
2	certainly can. MR. FLEMING:	1 2	A. That's a good question. I don't know. I would expect when he's met with them, he's—
2 3	certainly can.  MR. FLEMING: Q. And to the extent it's different, yes, I	1 2 3	A. That's a good question. I don't know. I would expect when he's met with them, he's—it's input into his own planning process
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April 26, 2018 NL Hydro 2017 GRA Page 109 Page 111 1 How many data centres are there using that 1 things that I think would lead us to make 0. 2 2 13 megawatts? that statement. 3 3 MS. DALLEY: MR. FLEMING: 4 4 I would have to check, Mr. Fleming. Do you know if any of the ones that are A. 0. 5 5 MR. FLEMING: currently in place now plan to expand, and if they would, is it the same timeline for 6 Q. Okay. 6 7 MS. DALLEY: 7 an existing data centre to expand versus a 8 8 You know, I'm aware of one--the two in new one to start up? A. 9 Labrador West and some in Labrador East, but 9 MS. DALLEY: 10 we have different accounts. We've got one 10 A. I think that, excuse me—it depends on the 11 customer with multiple premises and multiple 11 data centre. And again, by way of example, 12 accounts. So, it's—that's easily 12 I'll use a general customer in Labrador East 13 accessible. who started with—I'm going to—between five 13 14 MR. FLEMING: 14 and ten megawatts of service with us 15 Okay. It's not one or two though? For some 15 probably 18 months ago. And they have Q. subsequently purchased various commercial 16 reason I thought it was a small number that 16 17 you -17 properties and converted them to small data 18 MS. DALLEY: 18 centres. So, that is something that is—it's 19 19 a small almost—I hesitate to say organic, A. Yeah, I don't think it's a big number 20 20 but it's, you know, it's a proliferation though. 21 MR. FLEMING: 21 that is not of the magnitude as we get from 22 22 some others who might, say, you know, "We Q. Okay. want five megawatts." And as I said 23 23 MS. DALLEY: 24 24 yesterday, you know, "Well, you can't five. A. To be fair, it's not a broad proliferation. 25 MR. FLEMING: 25 You can have three." You know, those sorts Page 112 Page 110 1 Q. And you talked about if a new data centre 1 of things. So, it really does depend on the 2 wants to come in, it's an 18 to 24-month 2 level of service, the timeframe, but it's 3 timeline before they're receiving power? Is 3 fair to say that that kind of—you can almost 4 that the timeline you used? call it a creep, you know, as it goes out 4 5 MS. DALLEY: 5 there. You know, there's clearly an 6 I think it depends on the size. I think economic value to these customers that they A. 6 7 that was like a comment Mr. Haynes may have 7 see and they are pursuing it quite 8 8 made and I probably did as well around the aggressively. And you know, we are doing 9 9 perspective of, you know, depending on the some reviews now, looking at customer 10 level of connection of that customer and 10 accounts, to determine whether or not we can whether or not--for example, a customer that see, for example, residential premises who 11 11 may be indeed operating small-load data 12 we're having discussions with now in 12 centres out of their residential premises 13 Labrador West, would have to essentially 13 14 build their own station with quite big 14 based on the load factors which are quite 15 significant transformation. My 15 high. So, there's a—we're very attuned to 16 understanding from our Engineering folks is 16 this issue. 17 that can take up to, you know depending on MR. FLEMING: 17 the level, 12 to 18 or 18 to 24 months. 18 18 And that was my question. Is there—has 19 This customer wishes to put in enough of 19 there been any analysis done to see over the 20 transformation to satisfy a 20-megawatt data 20 next 12 months, while you might not get any 21 centre. So, it's certainly bigger equipment 21 new big data centre starting up, could the 22 and there—it takes time to do that, and 22 existing ones expand to a point where their 23 then, to get the engineering done, and then, 23 13 megawatts double or has there been any

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in Labrador you have, you know, a shot

construction season. So, a combination of

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analysis of what that number could get to in

the next 6 to 12 months?

April 26, 2018 NL Hydro 2017 GRA Page 113 Page 115 MS. DALLEY: 1 understand that Mr. Browne would like to 2 2 A. Yeah, it's a good question, and I don't have speak to his undertaking which he has just 3 it off the top of my head, but I would say 3 circulated paper copies to the parties. 4 that it's also a good question for Mr. 4 BROWNE, Q.C.: 5 LeBlanc from a transmission capacity 5 Thank you. Very quickly, Commissioners, 0. 6 perspective because there are transmission 6 yesterday we undertook to provide the court capacity constraints there as well. So, and 7 7 cases in Quebec pertaining to inter alia the 8 depending on where the data centres go, and 8 Water Management Agreement and we're filing 9 the declaration Hydro Quebec was seeking. I think I've referenced that they, you know, 9 10 they appear to be quite flexible in the 10 We're filing the Superior Court's decision sense of where they will go and when they of the Honourable Martin Castonguay. We're 11 11 will go. So, you know, it's—I feel like I'm filing the Appellant's brief to the Court of 12 12 going to use the word uncertainty again, but 13 Appeal, the Appellant being Churchill Falls 13 Labrador Corporation; and we're filing the 14 there is a degree of uncertainty around 14 15 that, but within the constraints of the 15 Respondent's brief to the Court of Appeal, system there would be a hard stop. You the Respondent being Hydro Quebec. Thank 16 16 17 know, when we take into account DACORA, you you, very much. I should mention we sent 17 18 know, a potential upstart of DACORA which we 18 electronically these cases to everyone, with 19 understand generally is delayed, there 19 the exception of the initial document, the really—I don't have it off the top of my 20 20 first request. I should say that was done 21 head, but there's little capacity left in 21 by an electronic translator, so there may be 22 Labrador West for significant data centre 22 some words there that will leaving you 23 growth without some sort of intervention. 23 scratching your head, but you'll get the 24 24 gist, thank you. MR. FLEMING: 25 0. It's eleven o'clock I note, and I'm almost 25 CHAIR: Page 114 Page 116 done. My friend has a couple of questions, 1 1 Q. Thank you. Is that all, Ms. Glynn? 2 but maybe we could break now and -2 MS. GLYNN: 3 CHAIR: 3 That's everything, we're back to Mr. Q. 4 Fleming. 0. Do you need a—you'll still need a few more 4 5 minutes, will you? 5 CHAIR: 6 6 MR. FLEMING: Q. Thank you. Mr. Fleming? 7 We'll need a few more minutes, but it won't 7 MR. FLEMING: A. 8 8 be long. Just a couple of more questions. I Q. 9 9 understand that Quebec has placed on the CHAIR: same topic of data centres in Labrador and 10 Okay. We'll break. 10 Q. (OFF RECORD – 11:00 A.M.) the effect on recapture, the availability of 11 11 recapture, I understand that Quebec has 12 (RESUMED - 11:32 a.m.)12 13 placed some restrictions on data centres. CHAIR: 13 Has that resulted in a dramatic increase in 14 Q. Ms. Glynn, I understand there's some 14 preliminary matters before we get started 15 15 the demand in Labrador for data centres? 16 again. 16 MS. DALLEY: MS. GLYNN: 17 17 A. I'm not sure if I give an opinion on that, 18 it would indeed be an opinion and would be Q. Yes, we have just a couple of housekeeping 18 items. There was a report that Mr. Fleming 19 19 speculative. referenced, the Key Account Management 20 20 MR. FLEMING:

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Fair enough.

So you know, I'll say anecdotally for

customers that are calling us, whether Mr.

Coish has had a conversation of that nature

Q.

A.

MS. DALLEY:

Report that was filed in compliance with

located that, and we will enter that onto

been circulated to the parties, and I

the record as Consent No. 2. It has already

Board Order No. PU-49-2016. The Board has

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		Page 117			Page 119
1		with a data centre, I think some of the	1	MR. FLEMI	
2		general reading that I've done has	2	Q.	So it's fair to say it's still being
3		demonstrated that data centres, because they	3		considered?
4		are flexible when they get struck down or	4	MS. DALLE	XY:
5		see restrictions in one area, have a	5	A.	I think so, yes, and I will say that when we
6		tendency to flow to another area.	6		proposed, because we brought up the idea
7	MR. FLEMIN	G:	7		with some data centres, you know, is a
8	Q.	And my question, in fairness you wouldn't	8		curtailable rate something you would be
9		have any way to know why they're coming, but	9		interested in? And they have said,
10		has there been a—did you notice an influx of	10		absolutely, you know, we will follow your
11		numbers after Quebec placed restrictions on	11		load. So again, I can't speak to the nature
12		data centres?	12		of their operations, but I have to admit
13	MS. DALLEY		13		when we get answers like that that are so
14		I'd be speculating, so I don't know. I know	14		forward-leaning, we find it almost
15		that there hasn't been any indication from	15		astounding, so the nature of their business
16		Mr. Coish that there was an uptick per se in	16		is such they appear to be as well flexible
1			l .		
17 18		the last year, but certainly over the last year he has indicated to me that his phone	17 18	MR. FLEMI	in what they will do, at this point.
		•	1		
19		is fairly steady.	19	Q.	I certainly can't speak to their business
20	MR. FLEMIN		20		either. Recognizing the uncertainty, is
21		And I know it's a different regulatory	21		there anyone testifying later in this
22		framework in Quebec that might have	22		hearing that could provide evidence on the
23		something to do with why they can place	23		potential load growth of data centres in the
24		those restrictions and I'm not intimately	24		next six to 12 months, so the expansion of
25		familiar with the restrictions themselves,	25		current data centres versus the new big ones
		Page 118			Page 120
1		but are there any changes contemplated here,	1		that are trying to get on board.
2		are you aware of, that could place	2	MS. DALLEY	
3		restrictions on data centers?	3	A.	I think in the context of, twofold,
4	MS. DALLEY	Υ:	4		respecting as you said the uncertainty, I
5	A.	I'm not aware of any at this time, but I am,	5		think we acknowledge that, but I think
6		it's fair to say that we're very aware that	6		knowing, you know, what we have currently in
7		this is an issue and that it has a number of	7		service, applications that we have in the
8		implications and I think concerns, and to be	8		queue and then whether or not we have some
9		fair, if I'm sitting across from a data	9		sense of, you know, I don't know that we've
10		centre customer who wants service, they're	10		attached a timeline to those, but if we
11		aware of that as well and so we have shared	11		have, there certainly wouldn't be any issue,
12		with them the nature of the discussion	12		likely Mr. LeBlanc could speak to that and
13		ongoing before the regulator and various	13		we could ensure that he's informed of what
14		applications, we've shared that with them.	14		we have.
15		They are aware of that, so we are doing our	15	MR. FLEMIN	
16		best to keep them abreast of what is	16	Q.	Okay, Mr. LeBlanc, thank you very much. My
17		happening and at the same time, we are	17	χ.	friend, Mr. Porter, has a few questions.
18		examining what potential options may be	18	MS. DALLEY	
19		available, you know, be it curtailable	19	A.	My pleasure, thank you.
20		rates, et cetera, within our context and	$\frac{1}{20}$	MR. PORTEI	
1 4U		then we've also shared this information with	21	Q.	Thank you, Ms. Dalley. Just a couple of
1			I	Q.	questions on a very discreet issue,
21		our government compatriate from just a	,,,		
21 22		our government compatriots from just a	22		•
21 22 23		broad-based policy perspective that this is	23		actually. At Section 5.3.1 of the GRA,
21 22			I		•

April 26, 2018 NL Hydro 2017 GRA Page 121 Page 123 which was continued on a pilot basis, coming 1 Again, I can't speak to the detail of the 1 A. 2 2 out in 2013 GRA, be discontinued at the end filing, but I think yes, on principle our 3 3 of this year, the agreement which has been objective would be to advise customers of 4 in the current form since 2012 is of 4 any significant impacts, unless there was 5 5 considerable importance to Corner Brook Pulp some reason why would not be the case, and I'm not close enough to this file to 6 & Paper. 6 7 7 MS. DALLEY: understand it, which I apologize for. 8 8 MR. PORTER: Yes. A. 9 9 MR. PORTER: Q. Sure. No, I appreciate that. And a follow-10 Are you generally aware of this proposal, 10 up question, I guess, the evidence from the Q. 11 Ms. Dalley? 11 proposal seems to be premised that Hydro 12 MS. DALLEY: 12 will work with Corner Brook Pulp & Paper on 13 Generally, Mr. Porter. 13 developing a new pilot agreement or pilot A. MR. PORTER: 14 14 project, I think is the word, to start in 15 Q. Okay, so I don't intend to delve down into 15 2019 to replace the current agreement. Do you have any insight as to whether those 16 the actual, you know, the agreement itself, 16 17 but do you have any clarity on when the 17 discussions have been initiated or would 18 proposal was first communicated to Corner 18 that again by through Mr. Coish? 19 Brook Pulp & Paper? 19 MS. DALLEY: 20 MS. DALLEY: 20 Yeah, it would either be through Mr. Coish Α. 21 A. I don't. 21 or Ms. Williams would be aware of it, MR. PORTER: 22 whether that's being handled by, you know, 22 23 23 Mr. Coish has had some interface and it's Q. Okay. Would you assume that it would have 24 been by Mr. Coish or do you have any 24 being handled by, on a commercial side, I'm 25 thoughts on that? 25 not aware of. Page 122 Page 124 MS. DALLEY: 1 1 MR. PORTER: 2 2 A. If you are asking me to make an assumption, Q. Okay, thank you. 3 that would be my assumption and probably my 3 MS. DALLEY: 4 4 desire. You're welcome. Α. 5 MR. PORTER: 5 CHAIR: 6 6 Q. Okay. 0. Is that all the questions by the Industrial 7 Customers?

7 MS. DALLEY: 8 Α But I would say that on the specifics of 9 that, Ms. Williams would be a good person to 10 speak to it in detail. MR. PORTER: 11 12 Q. Okay, great. I know in the Information 8, which was filed today, which is the Account Management Framework, one of the tenants 14 15

13 14 15 appears under Communication to be proactive 16 engagement? MS. DALLEY: 17

18 A. That's correct.

19 MR. PORTER:

20 0. Would it be fair to assume that in light of 21 this enhanced focus on proactive engagement 22 that this proposal would have been brought 23 to Corner Brook Pulp & Paper before the 24 filing of a GRA? 25 MS. DALLEY:

8 MR. FLEMING:

9 0. Those are all our questions.

10 CHAIR:

11 0. Thank you very much. I guess we're over to Ms. Greene. 12

13 GREENE, Q.C.:

> Thank you, Madam Chair. Good morning, Ms. 0.

Dalley.

16 MS. DALLEY:

> Good morning, Ms. Greene. A.

GREENE, Q.C.: 18

19 The first area I'd like to talk to you about Q. 20 is the current organization.

21 MS. DALLEY:

22 A. Yes.

GREENE, Q.C.:

Q. And I think it would be helpful if we could bring up Exhibit 2, Schedule 1, Page 28,

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April 26, 2018 NL Hydro 2017 GRA Page 125 Page 127 please? This is the organizational chart 1 programs that we might offer to employees, 1 2 2 which shows your areas of responsibilities as well as to the Attendance Management and 3 and I believe you've already testified that 3 Support program is also overseen by that 4 this chart isn't current because two 4 group, so from a broad perspective if that 5 5 positions have been consolidated, the satisfies what you are looking for. 6 manager of Customer Service and the manager 6 GREENE, Q.C.: 7 7 of Energy Efficiency, is that correct? 0. And I understood from your evidence to date 8 8 that there would have been significant time MS. DALLEY: 9 9 That's correct. spent, since you assumed responsibility for A. it in 2016, I believe you said, with respect 10 GREENE, Q.C.: 10 11 Q. I wanted to briefly go through each area for 11 to those types of issues, is that correct? 12 12 which you are responsible. The first I'd MS. DALLEY: 13 like to ask about is the manager of Human 13 Again, on a broad-base level, yes. One of A. 14 Resources and Labour Relations reports to 14 the pieces which is incumbent of having a 15 you, so that for Hydro you are responsible 15 structure like this is to have very seasoned 16 for those areas, is that correct? and senior people in the roles, so the 16 17 MS. DALLEY: 17 manager of HR and LR, for example, has 18 A. Yes. 18 probably 25, 30 years experience in this 19 GREENE, Q.C.: 19 field, so most issues are, you know, she is 20 20 very capable of handling and has a degree of And in terms of very briefly, a very Q. 21 overview of the types of responsibilities 21 independence in handling those, but she will 22 that are involved, from your perspective as raise any issues with me that are—and we 22 23 23 vice-president. also work through naturally a planning 24 24 process as to what we are working to achieve MS. DALLEY: 25 A. Sure, it's Human Resources, Labour Relations 25 through the year and setting objectives Page 126 Page 128 1 as well as Occupational Health & Wellness, 1 together, and then on an ongoing monitoring 2 now as well is consolidated with that group, 2 perspective her and I have, you know, happen 3 so we're responsible for the general 3 to sit close to each other, so we see each 4 functions of Human Resources, again, we've 4 other a fair bit, but, you know, we have 5 talked about it from a compensation and some 5 regular meetings where we track performance 6 policy perspective. We have, you know, 6 as well. 7 input into the broader-based policies, but 7 (11:45 a.m.) 8 8 the policy development itself, if it's a GREENE, Q.C.: 9 Nalcor wide policy it may indeed by done by 9 0. I understood from your evidence that you 10 the Nalcor Group with our engagement, 10 were very much personally involved with involvement and signoff, and in some cases, respect to the creation of the new 11 11 we may develop our own policies related to organizational structure for Hydro, is that 12 12 business needs that we may have, as well as 13 13 correct? performance management, labour relations, MS. DALLEY: 14 14 15 recruitment, as well as handled by that 15 A. Yes, I spent a great deal of time on that in 16 team. The Apprenticeship Program is handled 16 the summer of 2016. 17 by that team, as well as training, GREENE, Q.C.: 17 coordination, centralized coordination of 18 18 Q. And that also there is another ongoing 19 training done as well by the HR/LR Group and 19 review with respect to what you call 20 again, we do get analytics from Nalcor as we 20 tweaking, I believe. So will you also be 21 require them, but there may be additional 21 directly involved with respect to the 22 work that's done within the team to that 22 proposed future review of the structure or 23 23 the ongoing review of the structure? end. On the Occupational Health side, we 24 have responsibility for the Early and Safe 24 MS. DALLEY:

Return to Work program, any wellness

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Well we're working through the terms of

April 26, 2018 NL Hydro 2017 GRA Page 129 Page 131 reference, so I expect to be involved. 1 It is very much the same and that in 1 A. 2 2 GREENE, Q.C.: particular is a very, I'll say a mature 3 3 Q. And also, I understood from your evidence piece of the business, we have a very that you were every much personally involved 4 4 structured environmental management system 5 with respect to the gate-in process that was 5 in place which we updated to a new standard established through Human Resources, is that 6 last year, which is, I'd say more efficient 6 7 7 correct? for us in the context, but again, a very 8 8 MS. DALLEY: mature manager in there with a great deal of 9 9 It was actually started without my tenure who understands that system very well A. 10 involvement. I wasn't there at that time, 10 and we do the same thing, so we work but I am involved in the process, and 11 11 together on the plan throughout the year and 12 that's, you know, a two-three hour meeting 12 then monitor that as we go forward. 13 once a month. 13 GREENE, Q.C.: 14 GREENE, Q.C.: 14 Q. Safety and Health? 15 Q. With respect to Labour Relations, we have on 15 MS. DALLEY: the record in PUB-NLH-061 that both 16 16 Α Again, same idea, in that particular 17 collective agreements expired in March of 17 circumstance it's a very small team, it's a manager and one work protection specialist. 18 this year, 2018. I understood from your 18 19 response to Mr. O'Brien that you are not 19 We do have some embedded safety resources 20 involved in collective bargaining, is that 20 out in the actual operations which work 21 correct? 21 directly out there and they have, one might 22 MS. DALLEY: 22 say a dotted line relationship into that 23 23 We are not at this time and it is our central, a manager that has proved to be an A. intention at this time not to bargain until effective way for us to manage safety, so 24 24 25 25 yes, that individual we would again take the next year. Page 130 Page 132 GREENE, Q.C.: 1 1 same approach throughout the year. 2 2 GREENE, Q.C.: 0. So the status is that the current collective 3 agreements would carry on, is that correct? 3 So it would be, you would be responsible for Q. MS. DALLEY: the overall safety performance for 4 4 5 Α It is. 5 Newfoundland and Labrador Hydro with the 6 GREENE, Q.C.: 6 dotted line from the field or your staff 7 7 would provide the guidelines and the Q. With respect to communications, again a very 8 broad overview of your involvement in that 8 policies, is that correct? 9 9 and your responsibility. MS. DALLEY: 10 10 MS. DALLEY: Yes. Absolutely, it's a central function A. Again, very similar and it would be the case 11 A. 11 with all the teams. We meet on a regular GREENE, Q.C.: 12 12 13 basis and review status on projects, any 13 Q. The two that you have combined, customer issues that may be present, but there is a service and energy efficiency, I'm not sure 14 14 15 15 of the title for the new area, but what does workplan developed for the year and the 16 manager for that department delivers on that 16 that area do? 17 workplan and then, you know, I would have, 17 MS. DALLEY: 18 like periodic, usually bi-weekly meetings 18 A. I'd say we're not terribly innovative, it 19 with the individuals to talk through any 19 was the customer service and energy 20 assistance, any issues that they may have. 20 efficiency manager. So that individual is GREENE, Q.C.: responsible for the energy efficiency team 21 21 22 22 With respect to environment, a similar very and I spoke to it earlier, so I won't repeat 0.

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brief update of what that would involve from

your perspective.

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MS. DALLEY:

it, but the programs that are incumbent upon

mature group, we've had very little turnover

that. Again, that's a very tenured and

April 26, 2018 NL Hydro 2017 GRA Page 133 Page 135 and it's been in place now for eight or nine 1 which are very broad and for all of Hydro, 1 2 2 years, so it's a reasonably well oiled and can you provide an estimate of the amount of 3 3 functioning machine. And the customer time you spent in 2017, roughly in each of 4 service role is our billing, our metering, 4 the areas? I know you do not keep your time 5 5 our call centre as well, and again, we have in those terms is my understanding from your 6 a very tenured and a new manager in place answer to Mr. O'Brien. 6 7 7 for us, but a tenured manager from the MS DALLEY: 8 8 utility industry. A. Yes. 9 9 GREENE, Q.C.: GREENE, Q.C.: 10 I also understood from your evidence 10 But based on reflection, how much time, Q. Q. yesterday that Hydro has gone through quite 11 11 approximately, did you spend in 2017 and 12 a lot of transition in the last number of 12 what do you expect to spend in 2018 on each 13 years, including from 2016 to now, is that 13 area? 14 correct? 14 MS. DALLEY: 15 MS. DALLEY: 15 A. These are times, Ms. Greene and the Board, 16 That's fair, yes. when I wish that I had timesheets to lend A. 16 17 GREENE, Q.C.: 17 because it's such a fluid situation and it 18 Q. And I was just struck when you went through 18 really does depend on the issues of the day 19 your managers, they all seemed to be 19 and the month in '17 would have been a very 20 20 seasoned and transitional—seasoned managers busy regulatory calendar and a very busy 21 as opposed to transitional ones, so you were 21 year and for the most part, I review all the 22 22 fortunate enough to get the old hands? applications that are submitted, I input 23 23 MS. DALLEY: into and sometimes direct from a policy 24 24 A. I'm going to take myself across, but yes, in perspective. I do a lot of coordination on 25 the sense they were either external recruits 25 regulator matters with the executive, as Page 136 Page 134 well as Mr. Fagan. We are fortunate, again, 1 through a turnover that we were fortunate to 1 2 get with a great deal of functional 2 to have a tenured manager in regulatory, but 3 experience or in the case of, yes, some of 3 it would be no surprise to anyone who is 4 the divisions we made a very strong case for 4 close to this team to, I would say in the 5 people that had no experience and they had 5 past four years we've had a hundred percent 6 6 turnover in the team. So we have a new team been working on our projects all along even 7 7 if they were with Nalcor, so it made sense. with a variety of experience, but not, you 8 8 GREENE, Q.C.: know, a long-standing history, so we are 9 0. And the last area that we haven't talked 9 rebuilding a tenured team right now, so that 10 about yet is regulatory affairs, and 10 is taking a considerable amount of effort. 11 obviously everyone in the room is aware that So I want to be helpful, Ms. Greene, by 11 12 there's been quite a heavy burden for 12 giving you an estimate, but I fear that 13 regulatory affairs since 2016 and will be 13 there wouldn't be, you know, whether it's 50 ongoing, is that correct? 14 14 or 60 or 70 percent, I couldn't tell you, 15 15 but it's certainly, it would be the most MS. DALLEY: 16 That would be a fair assessment, yes. 16 significant area in '17 and I expect '18 A. GREENE, O.C.: 17 17 will be the same as we, you know, we've been 18 And you did have a little discussion with 18 in the process of this hearing, the various Q. 19 Mr. O'Brien about this, the amount of time 19 applications associated with it and what 20 that you spend and I wanted to come back to 20 come out of that into the cost of service 21 21 that. process, so you know, the work would be 22 22 MS. DALLEY: extensive. 23 23 A. Yes. GREENE, Q.C.: 24 GREENE, Q.C.: 24 Q. There's two issues arising from the current Having reviewed your areas of responsibility 25 25 Q. structure that I wanted to pursue with you.

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1	MS. DALLEY:	1	common policy development?
2	A. Sure.	2	MS. DALLEY:
3	GREENE, Q.C.:	3	A. Sure. I would exclude communications from
4	Q. The first is Liberty made a recommendation	4	that just because there's not a lot of
5	in December 2014 that there would be a	5	shared policies that have an impact on that.
6	fulltime executive devoted to regulatory	6	The approach that we have discussed and are
7	matters. In terms of your responsibilities,	7	in the process of working with Nalcor to
8	you're not able to provide an estimate of	8	develop a framework around, is for the most
9	the time you spend on each of those, but	9	part, yes, a shared policy framework where
10	from looking at the chart and hearing your	10	it makes sense to have a shared policy
11	explanation of what's involved, it would	11	framework and in the context of that where
12	appear that you're spread very thin across a	12	it makes sense for Hydro to have a subset of
13	number of areas and I wanted to know Hydro'		a particular policy or a particular policy
14	perspective with respect to whether this	14	of its own, and I know I mentioned some of
15	current structure complies with Liberty's	15	these, but attendance management I
16	recommendation?	16	referenced as one, the probationary policy
17	MS. DALLEY:	17	was another one and currently right now, for
18	A. I would say that the direction we took from	18	example, we're in the process of finalizing
19	Liberty's assessment was to have an	19	a new fleet policy. So we would do the same
20	executive director reporting level to an	20	as Nalcor is doing to us, so we make them
21	executive which naturally the structure	21	aware of the policies, we circulate drafts
22	facilitates. Whether or not, again we make	22	to them. If they want to incorporate that
23	any subsequent changes, will depend on, as I	23	as a corporate-wide policy and they feel it
24	said in other discussions on structure, as	24	makes sense for all the subsidiaries, but at
25	to whether or not we're making the progress	25	this point we've not encountered, and again,
	Page 138	1	Page 140
1	that we need to make, that's probably a fair	1	the framework is not nailed down yet, but to
2	assessment, so I think that we felt that we	2	this point we have not, you know, struck a
3	had a structure in place that is a	3	road block where we feel that there is
4	significant step from what Liberty would	4	something that just doesn't make sense
5	have experienced when they were here.	5	inside of the Hydro context. As policies
6	GREENE, Q.C.:	6	come up to be reviewed, my expectation is we
7	Q. Will this be part of the organizational	7	would have significant input and that the
8	review that is going to be undertaken?	8	executive of Hydro, as well as the Hydro
9	MS. DALLEY:	9	board, would sign off on anything that had
10	A. Yes, it will.	10	an impact on Hydro.
11	GREENE, Q.C.:	11	GREENE, Q.C.:
12	Q. The other issue that arises from the current	12	Q. I understood from your evidence that it's
13	structure is the interface with Nalcor. You	13	Nalcor who is taking the charge or leading
14	talked already with Mr. O'Brien, I believe	14	the charge on the development of common
15	it was, with respect to how there is commo		policies, was that a fair conclusion?
16	policy development, and it appeared that it	16	MS. DALLEY:
17	was in a number of areas for which you are		A. Twofold because we've had some discussions
18	responsible. Would it be fair to say that	18	with them about, and it's early discussions,
19	there is a Nalcor coordinated approach for	19	Ms. Greene, so it's, you know, we've had
20	human resources, communications,	20	early discussions about having our own, you
21	environment, safety and health?	21	know, policy committee essentially that
22 23	MS. DALLEY:	22	looks for the Hydro interest and then, you
. / 4	A. No.	23	know, that either accepts or reviews or
1	CDEENE $\cap C$ .	1 24	foods into the Moleon medal last and last are
24 25	GREENE, Q.C.: Q. Well can you explain what you meant by	24 25	feeds into the Nalcor model, but we haven't settled on that yet. But our intention is

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1	to ensure that Hydro's interests are	1	have a shared compensation policy for
2	represented and that the appropriate levels	2	situations like that so that we don't create
3	of individuals are engaged, consulted and	3	inadvertent issues as a result of it of
4	sign off on any policies that have an impact	4	either, again absorbing people or
5	on Hydro.	5	recruiting, being able to take people
6	GREENE, Q.C.:	6	because of the different employment
7	Q. And Mr. O'Brien asked you this question and	7	experience, and we do share, you know, the
8	I wanted to have a follow up, is with	8	same pension benefits, employee family
9	respect to how you squared, he was saying –	9	assistance programs, so you know, and I
10	MS. DALLEY:	10	talked about that a little bit in the
11	A. Square the circle.	11	context of the administration fee where
12	GREENE, Q.C.:	12	those services are services that on an
13		13	economies of scale we can benefit by having
14	Q. He called it squaring the circle, how do you reconcile Hydro being fully independent,	14	, o
			those services provided through a common
15	which is what is presented in your	15	service provider. We are doing that, but we
16	application and your evidence with this,	16	have input into the terms of reference, any
17	it's probably more, until we heard the	17	changes that are made, so we are very active
18	evidence, there is much more of an	18	inside of that in representing Hydro's
19	interaction with Nalcor with respect to	19	interests at the table.
20	compensation appears to be set by Nalcor, it	20	(12:00 a.m.)
21	appears that there are common policies in	21	GREENE, Q.C.:
22	probably labour relations, safety and	22	Q. And that is with respect to human resources,
23	health, environment and there may be other	23	compensation and associated benefits.
24	matters that we have not gotten into. So	24	MS. DALLEY:
25	how, from the Board's perspective, what has	25	A. Yes.
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1	been the real change from the last time?	1	GREENE, Q.C.:
2	MS. DALLEY:	2	Q. But in terms of other areas, whether it is
3	A. And again, I've tried to articulate this in	3	environment, safety and health.
4	a way that is a subset of where we are	4	MS. DALLEY:
5	today, 18 months into—24 months and I guess	5	A Consecution of the constant similar and with an all
6	depending on where we're counting, into the		A. So safety would be another similar one where
1 7	depending on where we re counting, into the	6	we have a work protection code. You know,
/	changes that we've made, and the frameworks,	6 7	*
8	changes that we've made, and the frameworks,		we have a work protection code. You know, we might indeed see situations where,
8 9	changes that we've made, and the frameworks, the written frameworks that will be put in	7	we have a work protection code. You know, we might indeed see situations where, through succession, you know, an electrician
9	changes that we've made, and the frameworks, the written frameworks that will be put in place will confirm what I'm saying is the	7 8 9	we have a work protection code. You know, we might indeed see situations where, through succession, you know, an electrician from Churchill Falls applies on a job with
9 10	changes that we've made, and the frameworks, the written frameworks that will be put in place will confirm what I'm saying is the practice today, which is there are some	7 8 9 10	we have a work protection code. You know, we might indeed see situations where, through succession, you know, an electrician from Churchill Falls applies on a job with Hydro, which has been the case, well before
9 10 11	changes that we've made, and the frameworks, the written frameworks that will be put in place will confirm what I'm saying is the practice today, which is there are some places where it makes sense in companies	7 8 9 10 11	we have a work protection code. You know, we might indeed see situations where, through succession, you know, an electrician from Churchill Falls applies on a job with Hydro, which has been the case, well before my time, that would have been a situation
9 10 11 12	changes that we've made, and the frameworks, the written frameworks that will be put in place will confirm what I'm saying is the practice today, which is there are some places where it makes sense in companies where and the employee piece is a great	7 8 9 10 11 12	we have a work protection code. You know, we might indeed see situations where, through succession, you know, an electrician from Churchill Falls applies on a job with Hydro, which has been the case, well before my time, that would have been a situation which may have happened, so it would have
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9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	changes that we've made, and the frameworks, the written frameworks that will be put in place will confirm what I'm saying is the practice today, which is there are some places where it makes sense in companies where and the employee piece is a great example of this, we share a common worksite in St. John's, for example, so when an employee comes into that worksite and comes to work and they may indeed be sitting on the same floor if they're an engineer and they're working on, you know, projects that are of a utility nature, they just might not be working with Hydro, they might be working with Nalcor in power supply. And then across the hall or down the way there is, you know, another engineer with the same	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	we have a work protection code. You know, we might indeed see situations where, through succession, you know, an electrician from Churchill Falls applies on a job with Hydro, which has been the case, well before my time, that would have been a situation which may have happened, so it would have happened. We have a work protection code which is common and we don't have to reorient or retain someone, we have the same code, so if an employee comes, there's no risks inherent because they're trained in the same policies, procedures as they would have had previously. At some point down the road if it made sense for us to disembark from that for whatever reason we might find at the time, indications to date have been that's not an issue. If we have a business
9 10 11 12 13 14 15 16 17 18 19 20 21 22	changes that we've made, and the frameworks, the written frameworks that will be put in place will confirm what I'm saying is the practice today, which is there are some places where it makes sense in companies where and the employee piece is a great example of this, we share a common worksite in St. John's, for example, so when an employee comes into that worksite and comes to work and they may indeed be sitting on the same floor if they're an engineer and they're working on, you know, projects that are of a utility nature, they just might not be working with Hydro, they might be working with Nalcor in power supply. And then across the hall or down the way there is,	7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	we have a work protection code. You know, we might indeed see situations where, through succession, you know, an electrician from Churchill Falls applies on a job with Hydro, which has been the case, well before my time, that would have been a situation which may have happened, so it would have happened. We have a work protection code which is common and we don't have to reorient or retain someone, we have the same code, so if an employee comes, there's no risks inherent because they're trained in the same policies, procedures as they would have had previously. At some point down the road if it made sense for us to disembark from that for whatever reason we might find at the time, indications to date have been

April 26, 2018 NL Hydro 2017 GRA Page 145 Page 147 we are able to make that change. 1 about how the department functions because, 1 2 2 GREENE, Q.C.: of course, that's the department that has 3 3 0. So in those areas from a process the most interaction here with the Board and 4 perspective, is it the policies are set by 4 it has been changed significantly since the 5 Nalcor and it's up to Hydro to decide 5 last hearing. From a policy perspective, 6 whether they need to ask for an amendment or could you briefly explain what your role is 6 7 7 and how you interact with the manager? an exception or a change? 8 8 MS. DALLEY: MS. DALLEY: 9 9 To some degree, but I would characterize it Yes. And I'll quickly repeat what we talked A. A. 10 as more collaborative than that in the sense 10 about earlier with the other teams because that and it's collaborative until one's it's very much the same with a manager of 11 11 12 interests aren't met. I should say that as 12 regulatory. So, we have a plan which is put 13 well. We haven't encountered that yet, but 13 forward for the coming year as to what we 14 we have had a fairly open discussion about 14 understand is happening and the objectives 15 matters that have been brought forward and 15 we want to achieve from the perspective of bringing our interests to the table, but you the team and our interface with the Public 16 16 17 know, the process that we have discussed and 17 Utilities Board and the business. And then 18 that in some cases we have been able to work 18 Mr. Fagan and I meet regularly to discuss 19 through, has been that, you know, we see 19 that and have a detailed reporting mechanism 20 20 each other's workplans, we know what is in place as well to stay current on that. 21 being contemplated through the year and the 21 And form a policy perspective Mr. Fagan and 22 Nalcor folks will advise us of that and we 22 I will, our general principle is we will 23 will be engaged at the appropriate level. 23 have those discussions. We will, depending Any policy changes, you know, I've certainly 24 24 on the matter, we may engage counsel in the 25 seen them and reviewed them and we provided 25 matter. We may engage other expertise in Page 146 Page 148 1 for the same back to Nalcor for anything 1 the matter. There are times when we've had 2 2 external discussions as a result depending that we might do inside of the parent, you 3 know, that might have an impact on the 3 on the matter or we may discuss it with Mr. Haynes and the executive. So, I 4 parent company or any of the other 4 5 subsidiaries. 5 philosophically have a fairly collaborative 6 GREENE, Q.C.: 6 approach to these matters. GREENE, Q.C.: 7 7 Q. So I'd like now to go to the Regulatory 8 Affairs Department and here, if you go to 8 With respect to what I will characterize as Q. 9 page 29 of this schedule, the next page, I 9 strategy, have you received any direction 10 believe this has been revised and it's 10 from the president or the board of directors Undertaking 16, is that available? So 11 with respect to a rate strategy such as an 11 12 perhaps if we go to Undertaking 16 which was 12 amount of a rate increase to apply for? 13 filed this morning? So this does reflect 13 MS. DALLEY: 14 the current structure, is that correct, Ms. 14 A. Not that I'm aware of, no. 15 15 GREENE, O.C.: Dalley? 16 MS. DALLEY: 16 Q. So, Mr. Haynes hasn't provided any direction 17 17 A. I'm sorry, I didn't hear you. to you? GREENE, Q.C.: 18 MS. DALLEY: 18 19 The chart that is on the screen, Undertaking 19 No, we've had discussions with Mr. Haynes, Q. A. 20 20 No. 16, is that the current structure for naturally, about the applications that we're bringing forward and the nature of them. We 21 that department? 21 22 MS. DALLEY: 22 would have had some discussion about it, but 23 23 I don't recall receiving direction to do A A. It is, yes.

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or B.

GREENE, Q.C.:

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GREENE, Q.C.:

Q.

Okay. And I just wanted to talk briefly

April 26, 2018 NL Hydro 2017 GRA Page 149 Page 151 1 0. And do you provide policy direction to the 1 Q. And from a day-to-day perspective of what I 2 2 call the routine matters, filing a report in rates department with respect to policies 3 3 such as the amount of an increase to include response to a regulatory requirement, filing RFI responses. Do you have any personal 4 in the interim rates application? 4 5 5 MS. DALLEY: involvement in that? 6 Yes, when the proposals are brought forward, 6 MS. DALLEY: A. 7 7 we have a very active discussion about how Α It would depend on the issue and the nature 8 8 to manage those from a policy perspective, of it. So, it's really dependent if it's a 9 the order of magnitude, the nature of them. 9 routine matter. Some regular reporting 10 GREENE, Q.C.: 10 generally I do see and have input into before they're sent-again whether it's a 11 Q. And when you just answered the question, you 11 12 said when proposals are brought forward, you 12 request for information or daily supply have the discussion, but before your staff 13 13 reports, you know, I would review. So, 14 develop a proposal is there policy direction 14 there are matters that are delegated by the 15 given by you to overall rate strategy? 15 nature of it to the individuals that, again, MS. DALLEY: are close to those matters and are bringing 16 16 17 The discussions that we've had are to 17 them forward. But we do monitor, at this Α. 18 manage, I think I talked to this a little 18 point, a number of measures, so from a 19 19 performance perspective we certainly will bit about this with Mr. Browne, this morning 20 in trying to manage and balance the 20 evaluate and make chances as is required. 21 principles, the good sound principles of, 21 We spent the last couple of years working on 22 you know, rate setting. So, those are 22 what I consider to be a fairly significant 23 discussions that I know, not discussions, 23 process improvements inside of the team. 24 those are principles that are considered and 24 It's a new team. So, we've had a focus on 25 we do have those discussions when we go 25 again on training and orientation, ensuring Page 150 Page 152 that, you know, as fast as they can, they're 1 forward, but I've not directed them, Ms. 1 2 2 Greene, to do X, but if I see, express getting up to speed and getting engaged in 3 clearly when there are concerns. 3 files, discussions around the succession and 4 GREENE, Q.C.: 4 the team development. Those are all very 5 Q. So, from a policy perspective, again, as I 5 active discussions, again, process 6 understood your answer, your staff would 6 improvement, targets for compliance, regular 7 bring forward a proposal, you would review 7 reporting around that and then any 8 it and might ask for a change, but you rely 8 structural considerations that need to be 9 9 on your staff to come forward with, what I'm made. So, from a broad based planning and 10 calling strategy, how you approach this rate 10 performance perspective, I would have fairly how you would approach recovery of the active input. 11 11 12 deferred supply cost; how you could approach 12 GREENE, Q.C.: 13 the rate increase and the interim rates With respect to the performance measures you 13 Q. just talked about, you have in place, can 14 application. 14 15 MS. DALLEY: 15 you tell us what those performance measures 16 A. I think that's a fair assessment. I haven't 16 are? 17 directed them per se at a granular level on 17 Right now we've looked at and focussed on A. what has come forward, but we've had fundamentally compliance, but we are moving 18 18 19 discussions, we may have made amendments, we 19 to and we've had some, I won't say concerns, but it's been pretty transparent. We've had 20 move forward with it. 20 discussions, very active discussions. I've 21 GREENE, Q.C.: 21 certainly had them with around the quality 22 So, that's what I called the policy piece. 22 Q. 23 MS. DALLEY: 23 of applications and the rigor around the 24 A. Yes. 24 processes that we use. We've had some—I've

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GREENE, Q.C.:

asked for engagements, for example, with our

April 26, 2018 NL Hydro 2017 GRA Page 153 Page 155 internal audit team to assist us with, you 1 their budgets flat. Do you recall that? 1 2 2 know, process development process checks. MS. DALLEY: 3 3 So, there are—we're migrating, I guess is Α. Yes, I did, to keep flat and anything 4 what I would say from compliance to a 4 outside of that would have to be justified 5 broader quality framework. 5 but at the time of the budget preparation we 6 GREENE, Q.C.: would have gone through the budget line item 6 7 7 Q. And when you say you metric around by line item looking for justification and 8 8 compliance, can you explain that a little rationalization. 9 9 bit more? Is that just meeting a deadline? GREENE, Q.C.: 10 Do you have metrics, for example, for the 10 And I wonder here if we could go to NPO-76, Q. 11 number of revisions required to a filing, 11 Attachment 1 please and this shows the 12 how often you have to correct something? 12 budget for you area for 2015 actual, 2016 13 MS. DALLEY: actual, 2017 forecast and then the two test 13 14 A. Yes, I think I just spoke to that, but I 14 years. And we also saw yesterday from 15 certainly can illuminate that again. I 15 Information No. 1, page 40 that the actuals consider that to be under a quality metric. for 2017 were approximately seventeen and a 16 16 17 So, that's a very active discussion right 17 half mission versus your budget of 20.5. 18 now and I think we're in an evolution of, 18 And in looking at, when you look at the 19 19 growth in your area, it certainly doesn't first of all, focussed on meeting our—very 20 much focussed on meeting the deadlines which 20 reflect keeping the budget flat to the 21 are put before us to the Board and trying to 21 previous year nor does it reflect even just 22 22 facilitate in, as much as we can, you know, cost of inflation. So, I wanted to give you 23 23 the opportunity to explain what happened an efficiency of the regulatory process, but 24 as we've had, you know, growth in the team 24 between your verbal instructions to the 25 and turnover in the team, and we continue to 25 staff and what ended up being the actual Page 154 Page 156 1 do training and development, we got to put 1 budget. 2 the checks and balances in place around MS. DALLEY: 2 3 quality as well because that's counter 3 Absolutely, so some of the biggest drivers A. 4 intuitive to efficiency. So, that's where 4 that are in here and to be fair, the smaller 5 we are right now and that's a focus for us. 5 teams have—so if you look at energy 6 GREENE, Q.C.: 6 efficiency, communications and safety and 7 7 health, the portions of that budget are So, that's a work in progress. It's not a Q. 8 8 current metric, is that what generally the salaries of the individuals 9 9 MS. DALLEY: that are there. So, there would be some 10 That's what I would say, it's fair to say, 10 structural costs coming through in their A. and when we actually made the change 11 11 salaries. And then in the safety and 12 recently and created a regulatory compliance 12 health, you'd see the administration fees 13 role, that role has a quality focus as well, 13 coming through on the other side as well which we review at budget time and 14 not just compliance. 14 15 GREENE, Q.C.: 15 scrutinize the costs appropriately. The 16 Q. I'd like now to move to the area of your 16 other two biggest drivers inside, budgets, your cost control and your areas. divisionally in the budget exists with 17 17 MS. DALLEY: regulatory and—really three, and you can see 18 18 19 19 them there, regulatory, customer service and A. Yes. GREENE, O.C.: 20 20 human resources. The environment team has 21 When you spoke with Mr. O'Brien yesterday-21 high professional services budget which 22 and we can bring up the transcript if you 22 flexes and bends from year to year. So, I 23 like, you replied to a question that you had 23 mentioned briefly about the environmental 24 given verbal instructions to your managers 24 requirement for 2667 which is in their air

in the preparation of their budgets, to keep

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dispersion modelling where—a situation where

April 26, 2018 NL Hydro 2017 GRA Page 157 Page 159 were we not successful in the modelling, and 1 in that year and then in 2019 we're filing 1 2 2 one year we would have to incorporate that another rate application as well as a 3 3 modelling into the subsequent year. So, marginal cost. So, the regulatory calendar 4 there if flex inside of the professional 4 to some degree—I mean, certainly we feel 5 5 those are justifiable costs. So, the bulk services budget which, I know we don't have it broken down by functionarely (phonetic) 6 of the budget sits in professional services 6 7 7 here, but you can see the costs coming and is justified. So, if we have the 8 8 through, most of the cost variances are in ability to remove that, any other items 9 9 would have been removed. those groups and we do zero based budgeting 10 inside of professional services to take them 10 GREENE, Q.C.: 11 down to nothing and build back up on an 11 Q. You also talked about the changes and 12 annual basis what is required. Some of the 12 processes that have been implemented since 13 swings that you see in here too in 13 the last rate case to demonstrate the 14 regulatory are related to, again, the 14 increased focus on costs and efficiencies. 15 regulatory calendar and the associated costs 15 And I wanted to review some of the ones that 16 with them. So, you know, essentially we 16 you had said were new processes. 17 built a budget from the ground up and tried 17 MS. DALLEY: 18 to absorb the structural increases and 18 A. Sure. 19 offset them, additional costs that have come 19 GREENE, Q.C.: 20 in like the environmental compliance 20 And I also understood from your evidence and Q. 21 monitoring and any additional regulatory and 21 again I can take you to the transcript if 22 22 you like, but that this was in part due to consulting costs through that process. 23 23 your focus back on Hydro and also the (12:15 p.m.) GREENE, Q.C.: 24 24 Board's concerns expressed in the last order 25 So, when you, again it's difficult when you 25 about the lack of evidence with respect to 0. Page 160 Page 158 the focus on controlling costs and 1 look at the bottom line to see that there 1 2 2 has been any—going back to Mr. O'Brien's efficiencies. Do you recall that? 3 point with respect to the cost control, 3 MS. DALLEY: whether it's keeping it flat which did not 4 4 Yes. Α. 5 happen or whether it is above inflation. 5 GREENE, Q.C.: 6 You're saying the general reason is 6 Q. Okay. One of the things that you did 7 increase—change in the structure, more 7 testify to was the monthly review of the 8 8 professional services. budget for each, well each vice president 9 9 MS. DALLEY: would have it and then each manager for 10 Yes, that's correct and the change in 10 their areas of responsibility. Is that A. between, I agree, is about 12 percent going correct? 11 11 12 through. Again, there's some, not 12 MS. DALLEY: necessarily anomalies, but there's some—the 13 13 A. Yes GREENE, Q.C.: 14 actuals demonstrate that and we've have some 14 15 accruals which have caused the 2017 numbers 15 0. And that you would receive a budget, a 16 to be slightly understated. But yes, so the 16 comparison of your actuals to your budget 17 for the month and for the year, is that direction was to say flat without 17 justification. And my point is, is that the correct? 18 18 19 cost where you see the increases, those are 19 MS. DALLEY: 20 compliance related costs or professional 20 A. That's correct. GREENE, Q.C.: 21 services relating predominantly through the 21 22 regulatory environment and the work that we 22 And I wanted to ask you as whether that had-Q. 23 have ongoing this year around the General 23 did that occur in the—you indicated this was 24 Rate Application as well as the cost of 24 something new that was introduced in 2017, I 25 25 service hearing, which would cause a bump up believe, is that correct?

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1	MS. DALLE	Y:	1		but the actual receipt of the monthly
2	A.	I might have the exact timing off, but that	2		budget, that part is not new.
3		would be my recollection, yes.	3	MS. DALLEY	7.
4	GREENE, Q	C.:	4	A.	Yes. Again, it's likely driven by the focus
5	Q.	So, is your evidence that before that in	5		and the efforts that we are making around
6		2017 the Hydro vice presidents and managers,	6		cost management and cost control and the
7		the people who have responsibility for Hydro	7		discussions collectively that we are having
8		did review their budgets on a monthly basis?	8		to impart change, culturally and at the end
9	MS. DALLE	e ,	9		of the day, a change to the outcomes.
10	A.	No, I can't speak to what happened before.	10	GREENE, Q.O	
11	GREENE, Q		11	Q.	Another new process that you referred to is
12	Q.	In 2016 you had responsibility for	12	ζ.	the gate-in process with respect to
13	٧.	regulatory for Hydro. So, in 2016 did you	13		controlling how positions are filled. And I
14		not receive a monthly budget?	14		wonder here if we can go to PUB-NLH-063,
15	MS. DALLE	· · ·	15		please? And this is the actual vacancies
16	A.	I don't recall receiving monthly updates the	16		for 2015 to 2016 and then forecast for 2017,
17	71.	way they are constructed now and distributed	17		and we don't have the actual yet for 2017,
18		on a regular basis through finance.	18		but we know that as of September of 2017,
19	GREENE, Q		19		was at 46?
20	Q.	Okay. So, in your time at Hydro, had you—	20	MS. DALLEY	
21	Q.	was this the first time that you started	21	A.	No, we have the actuals and I believe they
22		receiving monthly budgets?	22	A.	would have been filed in one of the
23	MS. DALLE	• •	23		schedules.
24	MIS. DALLE A.	We would have had periodic reviews and there	24	MR. O'BRIEN	
25	A.	was a shift that took place and again, I	25		Information 1, page 8.
23		* *	23	Q.	
١.		Page 162			Page 164
			1 1	MC DALLEY	
		couldn't tell you the exact time of it.	1	MS. DALLEY	
2		There was a shift when as a support	2	A.	Thank you, yeah.
2 3		There was a shift when as a support department we would have had an assigned	2 3	A. GREENE, Q.O	Thank you, yeah.
2 3 4		There was a shift when as a support department we would have had an assigned finance resource to review costs on a, you	2 3 4	A. GREENE, Q.O Q.	Thank you, yeah.  2.:  And how much – can we go to it then, please?
2 3 4 5		There was a shift when as a support department we would have had an assigned finance resource to review costs on a, you know, regular basis driven by the managers.	2 3 4 5	A. GREENE, Q.O Q. MR. O'BRIEN	Thank you, yeah.  C::  And how much – can we go to it then, please?  E:
2 3 4 5 6		There was a shift when as a support department we would have had an assigned finance resource to review costs on a, you know, regular basis driven by the managers. So, I would have reviewed costs regularly,	2 3 4 5 6	A. GREENE, Q.O Q. MR. O'BRIEN Q.	Thank you, yeah.  C:  And how much – can we go to it then, please?  I think it's page 8.
2 3 4 5 6 7		There was a shift when as a support department we would have had an assigned finance resource to review costs on a, you know, regular basis driven by the managers. So, I would have reviewed costs regularly, gotten reports from that individual that I	2 3 4 5 6 7	A. GREENE, Q.O Q. MR. O'BRIEN Q. MS. DALLEY	Thank you, yeah.  C::  And how much – can we go to it then, please?  I think it's page 8.  :
2 3 4 5 6 7 8		There was a shift when as a support department we would have had an assigned finance resource to review costs on a, you know, regular basis driven by the managers. So, I would have reviewed costs regularly, gotten reports from that individual that I needed to review, be it as a manager or as a	2 3 4 5 6 7 8	A. GREENE, Q.O Q. MR. O'BRIEN Q. MS. DALLEY A.	Thank you, yeah.  C::  And how much – can we go to it then, please?  I think it's page 8.  It's Table 3-1. Well, that's the net FTE,
2 3 4 5 6 7 8 9		There was a shift when as a support department we would have had an assigned finance resource to review costs on a, you know, regular basis driven by the managers. So, I would have reviewed costs regularly, gotten reports from that individual that I needed to review, be it as a manager or as a vice president with responsibility inside of	2 3 4 5 6 7 8 9	A. GREENE, Q.O Q. MR. O'BRIEN Q. MS. DALLEY A.	Thank you, yeah.  C:  And how much – can we go to it then, please?  I think it's page 8.  It's Table 3-1. Well, that's the net FTE, but that's -
2 3 4 5 6 7 8 9 10		There was a shift when as a support department we would have had an assigned finance resource to review costs on a, you know, regular basis driven by the managers. So, I would have reviewed costs regularly, gotten reports from that individual that I needed to review, be it as a manager or as a vice president with responsibility inside of Hydro, but it's—I consider it to be	2 3 4 5 6 7 8 9	A. GREENE, Q.O. Q. MR. O'BRIEN Q. MS. DALLEY A. GREENE, Q.O.	Thank you, yeah.  And how much – can we go to it then, please?  I think it's page 8.  It's Table 3-1. Well, that's the net FTE, but that's -
2 3 4 5 6 7 8 9 10		There was a shift when as a support department we would have had an assigned finance resource to review costs on a, you know, regular basis driven by the managers. So, I would have reviewed costs regularly, gotten reports from that individual that I needed to review, be it as a manager or as a vice president with responsibility inside of Hydro, but it's—I consider it to be different than the focus that there is	2 3 4 5 6 7 8 9 10	A. GREENE, Q.O. Q. MR. O'BRIEN Q. MS. DALLEY A. GREENE, Q.O. Q.	Thank you, yeah.  And how much – can we go to it then, please?  I think it's page 8.  It's Table 3-1. Well, that's the net FTE, but that's -  Oh yeah, no, that's – no, I was trying to
2 3 4 5 6 7 8 9 10 11 12		There was a shift when as a support department we would have had an assigned finance resource to review costs on a, you know, regular basis driven by the managers. So, I would have reviewed costs regularly, gotten reports from that individual that I needed to review, be it as a manager or as a vice president with responsibility inside of Hydro, but it's—I consider it to be different than the focus that there is today, two-fold. One because of the	2 3 4 5 6 7 8 9 10 11 12	A. GREENE, Q.O Q. MR. O'BRIEN Q. MS. DALLEY A. GREENE, Q.O Q.	Thank you, yeah.  And how much – can we go to it then, please?  I think it's page 8.  It's Table 3-1. Well, that's the net FTE, but that's -  Chyeah, no, that's – no, I was trying to get an apples to apples comparison.
2 3 4 5 6 7 8 9 10 11 12 13		There was a shift when as a support department we would have had an assigned finance resource to review costs on a, you know, regular basis driven by the managers. So, I would have reviewed costs regularly, gotten reports from that individual that I needed to review, be it as a manager or as a vice president with responsibility inside of Hydro, but it's—I consider it to be different than the focus that there is today, two-fold. One because of the structured nature of the reporting that we	2 3 4 5 6 7 8 9 10 11 12 13	A. GREENE, Q.O. Q. MR. O'BRIEN Q. MS. DALLEY A. GREENE, Q.O. Q.	Thank you, yeah.  And how much – can we go to it then, please?  I think it's page 8.  It's Table 3-1. Well, that's the net FTE, but that's -  Chicolomber of the comparison of the comparison.
2 3 4 5 6 7 8 9 10 11 12 13 14		There was a shift when as a support department we would have had an assigned finance resource to review costs on a, you know, regular basis driven by the managers. So, I would have reviewed costs regularly, gotten reports from that individual that I needed to review, be it as a manager or as a vice president with responsibility inside of Hydro, but it's—I consider it to be different than the focus that there is today, two-fold. One because of the structured nature of the reporting that we get and as well, the monthly meeting which	2 3 4 5 6 7 8 9 10 11 12 13 14	A. GREENE, Q.O. Q. MR. O'BRIEN Q. MS. DALLEY A. GREENE, Q.O. Q. MS. DALLEY	Thank you, yeah.  And how much – can we go to it then, please?  I think it's page 8.  It's Table 3-1. Well, that's the net FTE, but that's -  C:  Oh yeah, no, that's – no, I was trying to get an apples to apples comparison.  For the vacancies, that's right.
2 3 4 5 6 7 8 9 10 11 12 13 14 15		There was a shift when as a support department we would have had an assigned finance resource to review costs on a, you know, regular basis driven by the managers. So, I would have reviewed costs regularly, gotten reports from that individual that I needed to review, be it as a manager or as a vice president with responsibility inside of Hydro, but it's—I consider it to be different than the focus that there is today, two-fold. One because of the structured nature of the reporting that we get and as well, the monthly meeting which takes place with the executive of Hydro.	2 3 4 5 6 7 8 9 10 11 12 13 14 15	A. GREENE, Q.O. Q. MR. O'BRIEN Q. MS. DALLEY A. GREENE, Q.O. Q. MS. DALLEY A. GREENE, Q.O.	Thank you, yeah.  And how much – can we go to it then, please?  I think it's page 8.  It's Table 3-1. Well, that's the net FTE, but that's -  C: Oh yeah, no, that's – no, I was trying to get an apples to apples comparison.  For the vacancies, that's right.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16		There was a shift when as a support department we would have had an assigned finance resource to review costs on a, you know, regular basis driven by the managers. So, I would have reviewed costs regularly, gotten reports from that individual that I needed to review, be it as a manager or as a vice president with responsibility inside of Hydro, but it's—I consider it to be different than the focus that there is today, two-fold. One because of the structured nature of the reporting that we get and as well, the monthly meeting which takes place with the executive of Hydro. The executive itself meets more routinely	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	A. GREENE, Q.O. Q. MR. O'BRIEN Q. MS. DALLEY A. GREENE, Q.O. Q. MS. DALLEY A. GREENE, Q.O. Q.	Thank you, yeah.  And how much – can we go to it then, please?  I think it's page 8.  It's Table 3-1. Well, that's the net FTE, but that's -  Chicolombia Comparison.  Oh yeah, no, that's – no, I was trying to get an apples to apples comparison.  For the vacancies, that's right.  And I had asked that as an undertaking to be
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17		There was a shift when as a support department we would have had an assigned finance resource to review costs on a, you know, regular basis driven by the managers. So, I would have reviewed costs regularly, gotten reports from that individual that I needed to review, be it as a manager or as a vice president with responsibility inside of Hydro, but it's—I consider it to be different than the focus that there is today, two-fold. One because of the structured nature of the reporting that we get and as well, the monthly meeting which takes place with the executive of Hydro. The executive itself meets more routinely than that but there is a specific meeting	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	A. GREENE, Q.O. Q. MR. O'BRIEN Q. MS. DALLEY A. GREENE, Q.O. Q. MS. DALLEY A. GREENE, Q.O. Q.	Thank you, yeah.  And how much – can we go to it then, please?  I think it's page 8.  It's Table 3-1. Well, that's the net FTE, but that's -  Oh yeah, no, that's – no, I was trying to get an apples to apples comparison.  For the vacancies, that's right.  And I had asked that as an undertaking to be filed actually.
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19		There was a shift when as a support department we would have had an assigned finance resource to review costs on a, you know, regular basis driven by the managers. So, I would have reviewed costs regularly, gotten reports from that individual that I needed to review, be it as a manager or as a vice president with responsibility inside of Hydro, but it's—I consider it to be different than the focus that there is today, two-fold. One because of the structured nature of the reporting that we get and as well, the monthly meeting which takes place with the executive of Hydro. The executive itself meets more routinely than that but there is a specific meeting where we discuss cost management, cost control and the budget on a monthly basis as	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	A. GREENE, Q.O. Q. MR. O'BRIEN Q. MS. DALLEY A. GREENE, Q.O. Q. MS. DALLEY A. GREENE, Q.O. Q.	Thank you, yeah.  And how much – can we go to it then, please?  I think it's page 8.  It's Table 3-1. Well, that's the net FTE, but that's -  Ching Oh yeah, no, that's – no, I was trying to get an apples to apples comparison.  For the vacancies, that's right.  And I had asked that as an undertaking to be filed actually.  It was 60.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20		There was a shift when as a support department we would have had an assigned finance resource to review costs on a, you know, regular basis driven by the managers. So, I would have reviewed costs regularly, gotten reports from that individual that I needed to review, be it as a manager or as a vice president with responsibility inside of Hydro, but it's—I consider it to be different than the focus that there is today, two-fold. One because of the structured nature of the reporting that we get and as well, the monthly meeting which takes place with the executive of Hydro. The executive itself meets more routinely than that but there is a specific meeting where we discuss cost management, cost control and the budget on a monthly basis as well.	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	A. GREENE, Q.O. Q. MR. O'BRIEN Q. MS. DALLEY A. GREENE, Q.O. Q. MS. DALLEY A. GREENE, Q.O. Q.	Thank you, yeah.  Thank you, yeah.  And how much – can we go to it then, please?  I think it's page 8.  It's Table 3-1. Well, that's the net FTE, but that's -  Chief Oh yeah, no, that's – no, I was trying to get an apples to apples comparison.  For the vacancies, that's right.  And I had asked that as an undertaking to be filed actually.  It was 60.
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	,	There was a shift when as a support department we would have had an assigned finance resource to review costs on a, you know, regular basis driven by the managers. So, I would have reviewed costs regularly, gotten reports from that individual that I needed to review, be it as a manager or as a vice president with responsibility inside of Hydro, but it's—I consider it to be different than the focus that there is today, two-fold. One because of the structured nature of the reporting that we get and as well, the monthly meeting which takes place with the executive of Hydro. The executive itself meets more routinely than that but there is a specific meeting where we discuss cost management, cost control and the budget on a monthly basis as well.  OC.:  So, would it be fair to say then from your perspective, the difference is that you have a different focus because it's now focussed	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	A. GREENE, Q.O. Q. MR. O'BRIEN Q. MS. DALLEY A. GREENE, Q.O. Q.	Thank you, yeah.  Thank you, yeah.  And how much – can we go to it then, please?  I think it's page 8.  It's Table 3-1. Well, that's the net FTE, but that's -  Ching Oh yeah, no, that's – no, I was trying to get an apples to apples comparison.  For the vacancies, that's right.  Ching And I had asked that as an undertaking to be filed actually.  It was 60.  It was 60?  Yeah.  Yeah.
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April 26, 2018 NL Hydro 2017 GRA Page 165 Page 167 1 now agreed that it will be 55 in the test 1 new positions are being proposed or 2 2 years? retirements are available, it gives us the 3 3 MS. DALLEY: ability to look at that at a broader base 4 That's correct. 4 corporate level and determine whether that A. 5 role is really required or there are 5 GREENE, Q.C.: 6 And I was looking for the effect of the efficiencies to be had. Q. 6 7 7 gate-in process. GREENE, Q.C.: 8 8 MS. DALLEY: And at the time of the preparation of the Q. 9 9 2018 and 2019 test year or any of the Yes. A. 10 GREENE, Q.C.: 10 revisions to date, you had not built that 11 Q. And it's not obvious by looking at the 11 into the vacancy factor? 12 12 numbers that the introduction of the gate-in MS. DALLEY: 13 process has actually resulted in an – which 13 I think the process – and to be A. 14 it should – an increase in vacancies. 14 straightforward, I think the process had 15 Because if you look through 40, 71, and it's 15 been in place, but I don't think there was – 60 from last year apparently. certainly, I can speak for myself. I didn't 16 16 17 MS. DALLEY: 17 have a broad-based appreciation for the 18 A. I think our position would be is that the 40 18 impact that that process would have on the 19 that was included in the original budget is 19 vacancy output and the level of control 20 20 not high enough to reflect the current around it. So, as we've become very 21 management process that we have around 21 familiar with the process and we've, you 22 22 know, continue to examine it, look at other vacancies and the level of rigour, which is 23 23 why we – to be fair, were very quick to put inputs that we may need from a broad-based 24 that back in because we feel that the 24 perspective to manage – effectively manage 25 process that we have now facilitates us 25 the resources that, you know, we've put Page 166 Page 168 1 managing at that level and there is a great 1 forward on a test year basis and ensure that 2 deal of – there's a lot of inputs that go 2 we're delivering to customers what we've 3 into managing the budget. I think we -3 incorporated into the rate case. I think certainly the labour, on the FTE side, which 4 4 this is a process that is netting us some 5 I think we all understand, having read the 5 benefits now and I think it will continue to 6 evidence from the last rate application, as 6 net benefits for customers. 7 well as what we put forward. So, there has 7 GREENE, Q.C.: 8 8 been, through this transition period, a You feel comfortable that 55 is the correct Q. 9 9 great deal of impacts. For example, I number to be used for the test year? MS. DALLEY: 10 mentioned I think yesterday the intercompany 10 in and out and the additional work that is 11 11 A. I think it is an aggressive – aggressive being done, which ends up pulling on the net might not be the right word, I think that's 12 12 13 FTE complement. So, there is a balancing 13 - but I think it's a target that with some that has to happen within the workforce that of the pressures that we see in the 14 14 15 we have to try and – again, I think our 15 business, and I've spoken with some of them,

16 objective is to tighten it as much as we can 16 the incorporation of new roles, we've also 17 without impacting the mandate that we have, 17 agreed to stay flat, which means we need to ensuring that we have the right resources in find those roles. So, it comes with its 18 18 19 the right area, and then complementing that, 19 challenge, but we certainly feel comfortable 20 depending on the work that is present in 20 that the process that we have in place can 21 that year with be it temporary resources or 21 get us there. And we've seen it over the 22 contract labour resources, as required. So, 22 last number of years, which I think is the 23 it's a very fluid process, but the – and I 23 point you're making. So, you know, and 24 believe it's the start of the process is 24 we'll monitor it closely and you know, again 25 25 ensure that we have the right balance of that gate-in process where, you know, when

April 26, 2018 NL Hydro 2017 GRA Page 169 Page 171 resources that we need and tighten as we go 1 overtime, but our overtime and our actuals 1 2 2 forward and that process is facilitating us this year are above what is in the test 3 3 doing that. year. So, the test year is an aggressive 4 GREENE, Q.C.: 4 target for overtime as well. So, whether 5 And if it was 60 at the end of 2017, is 5 it's this team of the company, there are Q. 6 there any reason to believe it wouldn't be pressures on the cost that we've – upward 6 7 7 that for 2018? pressures on the cost that we've put in and 8 8 MS. DALLEY: it is our responsibility to manage to those 9 In the first quarter of this year, we 9 A. costs. 10 removed the equivalent of 13, almost 14 10 (12:30 p.m.) FTEs, and again replaced them with other GREENE, Q.C.: 11 11 12 positions. So, there is pressure inside of 12 Q. In terms of the new processes, were there that 60 as a result of some of the 13 13 any others that you would like to talk to us 14 incorporation of additional roles that we've 14 about at this time? Because this is – in 15 decided to take on. So, that has an impact 15 terms of the Board looking at it -MS. DALLEY: 16 of putting additional pressure on the 16 17 vacancy allowance. 17 I know. I understand. A. 18 GREENE, Q.C.: 18 GREENE, Q.C.: 19 Coming back to the new processes put in 19 - we see new evidence since the last GRA to Q. Q. 20 place by Hydro to be able to demonstrate 20 demonstrate that there are processes that 21 cost control and efficiencies, the other one 21 have been put in place to control costs and 22 that has been referred to by yourself and 22 demonstrate efficiencies. These are the 23 23 Mr. Haynes is the productivity team. ones that I have noted from the Application, 24 24 Mr. Haynes' evidence and your evidence to MS. DALLEY: 25 25 date.

A. Yes.

GREENE, Q.C.:

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Page 170 1 MS. DALLEY:

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2 Q. Which is a fairly new, just established in 3 2018, and is it fair to say that there's nothing built into the 2018 test year and 4 5 2019 test year, other than the productivity 6 allowance of one million dollars to reflect 7 savings that may come from this dedicated 8 team?

9 MS. DALLEY: 10 I would characterize that as partially A. correct. I think the focus of some of the 11 initiatives that we've identified for that 12 13 team that was the driver behind the 1.1 14 million productivity, the team is not 15 particularly focused on, for example, the 16 organizational changes that we may be able 17 to undertake. That's not under their purview. That's not to restrict them from 18 19 making, as we go forward, suggestions to 20 that and/or take anything that they might gather from their work. But, the other 21 22 piece which I would say is – they are also 23 assisting and playing a role, for example, 24 on overtime and again, the Operations panel 25 can speak to the details around the

Α And I'm just – bear with me for one second because I want to refresh my memory. The only one that I would add to that, and I actually think I referenced this, which is why I was sort of struggling with it a bit, but I may have talked about the additional – well, the overtime reporting that happens as well. So, the overtime reporting now is done at a granular level. It's an individual level inside the department. So, on a monthly basis, I have a discussion with my team. We have put a process in place around managing overtime in the sense of just approvals at this point, also reviewing the overtime policies at a higher level to see – same thing with the collective agreement, whether there are any, you know, matters we need to bring forward inside of that process. But the overtime reporting also facilitates a greater emphasis on the management of that particular area by both individual, by department, by division and

> by type. So, we are able to scrutinize that at a level that again, Ms. Greene, that's a

	26, 2018		NL Hydro 2017 GRA
	Page 173		Page 175
1	structure that may have been in place from	1	GREENE, Q.C.:
2	the perspective of being able – certainly	2	Q. If we could go to the transcript of
3	the data was likely there to access, but	3	yesterday, starting at page 196? And this
4	packages and routinely distributed with the	4	was in response to questions from Mr. Browne
5	requisite scrutiny. And again, I know the	5	and it was in the context of why certain
6	other executives can speak to this, but I	6	parties had not been included in discussion
7	know from my own experience that, you know,	7	of rate mitigation options. So, it starts
8	sending a note to managers to ask, you know,	8	on 196, but in your response – I just wanted
9	"something seems off this month with	9	you to see the question to put it in context
10	overtime. What's driving it?" is fairly	10	for you. If you go to page 197, and you
11	routine if it's there, and I know that	11	talk about, in your response there, lines 12
12	•	12	
	happens within the Operations group and		to 16, "right now, we're being driven
13	while it may appear that reporting – the	13	primarily through the Government committee,
14	reporting and the data drive the actions and	14	and you know, I believe at that point
15	they have to be there to drive the outcomes.	15	certainly we've talked to our contacts about
16	So, again, the systems are systems. The	16	the importance of Newfoundland Power." So,
17	data sits inside of it, but taking that out	17	here you're talking about being driven by
18	and having meaningful insights that you can	18	the Government with respect to rate
19	take forward to push into action is critical	19	mitigation.
20	to good sound management and I think that's	20	And then we could go to lines 22.
21	what we've started to put in place.	21	"Ultimately discussions at that level, at
22	GREENE, Q.C.:	22	that rate mitigation, are the decisions of
23	Q. The last area that I wanted to ask you	23	Government." And I wanted to ask you what
24	questions about is with respect to the Off-	24	was Government's involvement with respect to
25	Island Purchases Deferral account.	25	the proposal for the Off-Island Purchases
	Page 174		Page 176
1	MS. DALLEY:	1	Deferral account?
_			Deterral accounts
2	A. Yes.	2	
2	A. Yes. GREENE. O.C.:	2 3	MS. DALLEY:
3	GREENE, Q.C.:	3	MS. DALLEY: A. They were made aware of the application and
3 4	GREENE, Q.C.: Q. Which is Hydro's proposal -	3 4	MS. DALLEY:  A. They were made aware of the application and again, whether I'm too generous in how I'm
3 4 5	GREENE, Q.C.: Q. Which is Hydro's proposal - MS. DALLEY:	3 4 5	MS. DALLEY:  A. They were made aware of the application and again, whether I'm too generous in how I'm describing that one way or the other, but we
3 4 5 6	GREENE, Q.C.: Q. Which is Hydro's proposal - MS. DALLEY: A. Yes.	3 4	MS. DALLEY:  A. They were made aware of the application and again, whether I'm too generous in how I'm describing that one way or the other, but we would have – we have routine and regular
3 4 5 6 7	GREENE, Q.C.: Q. Which is Hydro's proposal - MS. DALLEY: A. Yes. GREENE, Q.C.:	3 4 5 6 7	MS. DALLEY:  A. They were made aware of the application and again, whether I'm too generous in how I'm describing that one way or the other, but we would have – we have routine and regular discussions on lots of matter within the
3 4 5 6 7 8	GREENE, Q.C.: Q. Which is Hydro's proposal - MS. DALLEY: A. Yes. GREENE, Q.C.: Q as I understand it, as an option to help	3 4 5 6 7 8	MS. DALLEY:  A. They were made aware of the application and again, whether I'm too generous in how I'm describing that one way or the other, but we would have – we have routine and regular discussions on lots of matter within the company with our colleagues generally
3 4 5 6 7 8 9	GREENE, Q.C.: Q. Which is Hydro's proposal - MS. DALLEY: A. Yes. GREENE, Q.C.: Q as I understand it, as an option to help smooth rates in advance of Muskrat Falls.	3 4 5 6 7 8 9	MS. DALLEY:  A. They were made aware of the application and again, whether I'm too generous in how I'm describing that one way or the other, but we would have – we have routine and regular discussions on lots of matter within the company with our colleagues generally through the Department of National – or
3 4 5 6 7 8 9 10	GREENE, Q.C.: Q. Which is Hydro's proposal - MS. DALLEY: A. Yes. GREENE, Q.C.: Q as I understand it, as an option to help smooth rates in advance of Muskrat Falls. Is that correct?	3 4 5 6 7 8 9 10	MS. DALLEY:  A. They were made aware of the application and again, whether I'm too generous in how I'm describing that one way or the other, but we would have – we have routine and regular discussions on lots of matter within the company with our colleagues generally through the Department of National – or National – Natural Resources, and so, we
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3 4 5 6 7 8 9 10 11 12	GREENE, Q.C.: Q. Which is Hydro's proposal - MS. DALLEY: A. Yes. GREENE, Q.C.: Q as I understand it, as an option to help smooth rates in advance of Muskrat Falls. Is that correct? MS. DALLEY: A. That's correct.	3 4 5 6 7 8 9 10 11 12	MS. DALLEY:  A. They were made aware of the application and again, whether I'm too generous in how I'm describing that one way or the other, but we would have – we have routine and regular discussions on lots of matter within the company with our colleagues generally through the Department of National – or National – Natural Resources, and so, we would have kept them abreast of – again, they were aware of the issue. They
3 4 5 6 7 8 9 10 11 12 13	GREENE, Q.C.: Q. Which is Hydro's proposal - MS. DALLEY: A. Yes. GREENE, Q.C.: Q as I understand it, as an option to help smooth rates in advance of Muskrat Falls. Is that correct? MS. DALLEY: A. That's correct. GREENE, Q.C.:	3 4 5 6 7 8 9 10 11 12 13	MS. DALLEY:  A. They were made aware of the application and again, whether I'm too generous in how I'm describing that one way or the other, but we would have – we have routine and regular discussions on lots of matter within the company with our colleagues generally through the Department of National – or National – Natural Resources, and so, we would have kept them abreast of – again, they were aware of the issue. They understood that we were filing a rate
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	exchange.		term "rate mitigation" but I would suggest
2	GREENE, Q.C.:	2	it's more rate smoothing. It's an ease in
3	Q. So then, it was Hydro's proposal. It was	3	to the rate. It's not – the nature of this
4	originated with Hydro is my understanding.	4	account wouldn't be such that you could
5	MS. DALLEY:	5	mitigate rates over a long period of time.
6	A. That's correct.	6	GREENE, Q.C.:
7	GREENE, Q.C.:	7	Q. And now Mr. Browne did ask this question,
8	Q. Okay. And it also originated with your	8	which was one of the ones I was going to
1		1	
9	department, the Regulatory -	9	ask, which were the other options that Hydro
10	MS. DALLEY:	10	had considered? Because when RFIs were
11	A. Team, yes.	11	asked with respect to other options,
12	GREENE, Q.C.:	12	unfortunately there was not a – and I can
13	Q. Okay. Would I be correct in assuming that	13	take you through one if you want. The only
14	you yourself were not personally involved in	14	other thing was the amendment to the current
15	the development of the account, if you	15	energy supply variance account that was put
16	couldn't recall who developed it?	16	forward as an option considered. So, my
17	MS. DALLEY:	17	question would be: what level of review was
18		18	done by Hydro to review other alternatives
1	A. I think that's fair. I just couldn't recall	1	· · · · · · · · · · · · · · · · · · ·
19	the genesis. I think it wasn't about who	19	or options to put before the Board?
20	developed it. It was the genesis of it.	20	MS. DALLEY:
21	And you know, and I think I mentioned that	21	A. I think, you know, contribute to that
22	before, what timing we had, where we	22	twofold. I think when I consider review of
23	discussed other options and I've referenced	23	options in that nature, I would expect, you
24	that a little bit around the Manitoba	24	know, that to be done at a certain level.
25	proposal. You know, we had some discussio	1 25	We were aware and would have looked at what
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	6	' <b> </b>	Page 180
1 1	ala a a 4 4 la a a a a a a a 4 a £ a a a 4 a ai d a a a a a a a 11	1 1	1.i., d of olkamakinasas and thous 1:1.
1	about the concept of a rate rider as well.	1	kind of alternatives were out there, like
1 2	So, but again, there were parties in the	1 2	the Manitoba option, for example, of a ride.
1 2 3	So, but again, there were parties in the room, you know, through those discussions.	3	the Manitoba option, for example, of a ride.  And I recollect our assessment at the time
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		Page 181		Page 183
1		then separate reporting to that end. So,	1	smoothing or rate mitigation?
2		that would have been some of the	2	MS. DALLEY:
3		considerations.	3	A. We haven't made – we haven't had that
4	GREENE, Q.		4	discussion at a policy level because we put
5	Q.	In response to a question from Mr. O'Brien	5	forward the deferral account and that is
6	٧.	as to what the alternative is if the	6	what we're taking forward. But if –
7		deferral account scenario is not approved by	7	naturally if that weren't approved, we would
8		the Board, you responded that the	8	have to have that discussion.
9		alternative would be the expected supply. Do	9	GREENE, Q.C.:
10		you recall that yesterday?	10	Q. And do you believe there's enough evidence
11	MS. DALLE	· · · · · · · · · · · · · · · · · · ·	11	on the record now to assist the Board in
12	A.	I don't, but -	12	developing that in their review of this
13	GREENE, Q.		13	
				proceeding? MS. DALLEY:
14	Q.	I can take you to it if -	14	
15	MS. DALLE		15	A. Yes, that is our position.
16	A.	You don't need to.	16	GREENE, Q.C.:
17	GREENE, Q.		17	Q. Is there any particular other option that
18	Q.	Okay.	18	you would direct the Board's attention to or
19	MS. DALLE		19	that you, Hydro, would propose is more
20	A.	I trust you.	20	attractive than another?
21	GREENE, Q.		21	MS. DALLEY:
22	Q.	And in terms of that, if the Board does not	22	A. I don't know about more attractive than
23		approve the current proposal for the	23	another, but I think in an RFI response in
24		deferral account scenario, but approves the	24	particular, we did say that, you know, Hydro
25		expected supply scenario, what would Hydro's	25	is very open to the discussion and there's
		Page 182		Page 184
1		intentions be with respect to any rate	1	been lots of discussion about the ability to
2		smoothing or rate mitigation initiatives?	2	need a rider. So, you know, I would suggest
3		There's nothing right now proposed in	3	that that is another option as well.
4		conjunction with the expected supply	4	GREENE, Q.C.:
5		scenario.	5	Q. In terms of where we go from here -
6	MS. DALLE	Y:	6	MS. DALLEY:
7	A.	That's correct, and I'm hesitating because I	7	A. Yes.
8		think it's a better discussion to have with	8	GREENE, Q.C.:
9		Mr. Fagan around the mechanics that are	9	Q for the future, can you briefly outline
10		involved in that, but we have had some	10	for the Board how Hydro sees the time table
11		discussion about the requirement still for a	11	for the next three to four years and what
12		deferral account, but that's more with	12	would be involved from Hydro's perspective
13		respect to the cost situation than it is the	13	in managing the rate strategy to get us up
14		deferral account scenario. So, from the	14	to and in the first phase of Muskrat Falls?
15		perspective of the deferral account that	15	MS. DALLEY:
16		we've proposed in the sense of the ultimate	16	A. Well, again, we're in the process of this
17		outcome of that, to provide some relief from	17	application. We have the cost of service
18		•	18	
18		a rate smoothing perspective for customers	18	application to follow. I have mentioned it briefly this morning. Our intention is to
20		inside the expected supply scenario, there	20	file a GRA in 2019 as well, as we'll have
		wouldn't – we'd be passing that savings on		7
21	CDEENIE O	to customers today.	21	some work done and submissions to the Board
22	GREENE, Q		22	on marginal cost at that time. And then we
23	Q.	But from a policy perspective. My question	23	would be expecting to come back at the time
24		is would Hydro intend to come back to ask	24	when we have some certainty around Muskrat
25		for some other mechanism to do rate	25	Falls and those costs and flow through as
		Discoveries Unlimite	d Inc.	. (709)437-5028 Page 181 - Page 184

April 26, 2018 NL Hydro 2017 GRA Page 185 Page 187 well. 1 Thank you, Madam Chair. 1 A. 2 2 GREENE, Q.C.: CHAIR: 3 Q. Do you have any anticipated time table for 3 Q. I guess that leaves us now to the conclusion 4 the review of the cost of service 4 of this scheduled part of our hearing. I'm 5 5 methodology hearing? not sure where we're standing with respect 6 MS. DALLEY: 6 to the next schedule. I think she'll 7 7 Α I don't off the top of my head, Ms. Greene, attempt to be in contact with the parties, 8 8 but I would suspect that that's a discussion Ms. Glynn? 9 that we would have with the Board. I 9 MS. GLYNN: 10 believe our intention is still to file in 10 There's still ongoing discussion about the Q. summer schedule. 11 September. 11 12 GREENE, Q.C.: 12 CHAIR: 13 And with respect to your target schedule, 13 Okay. All right. So, I guess the hearing Q. 0. what would be the date you anticipate filing 14 14 is adjourned at the call of the Chair. 15 the next rate case, after the cost of 15 MR. YOUNG: 16 service hearing? 16 Madam Chair, if – Q. 17 MS. DALLEY: 17 CHAIR: 18 A. And again, off the – specifically, I'm not 18 Q. Yes, Mr. Young. 19 sure, but I would expect it would be late 19 MR. YOUNG: 20 20 first quarter, early second quarter next Q. I have just a housekeeping matter. During 21 year. Again, there's a lot of – I won't say 21 the break, we were photocopying and didn't 22 there's an uncertainty around that. That 22 get some further undertakings ready, but iust to save postage, if counsel could hang 23 would certainly be a target. But we 23 24 behind, I will distribute those to the Board 24 understand that this hearing is -- somewhat 25 depend on getting the Order and finalizing 25 and to the parties. I think there's three Page 186 Page 188 1 this hearing as well. 1 or four more. 2 2 GREENE, Q.C.: CHAIR: 3 Okay, thank you, Ms. Dalley. That's all of 3 Thank you. Thank you very much. Q. 4 UPON CONCLUSION AT 12:46 P.M. my questions. 4 5 5 MS. DALLEY: You're welcome. 6 6 A. 7 CHAIR: 7 8 8 Thank you, Ms. Greene. Back to Mr. Q. 9 9 Templeton for redirect. 10 (12:45 p.m.) 10 MR. TEMPLETON: 11 11 No, Madam Chair, we don't have any further 12 Q. 12 13 13 re-examination. 14 14 CHAIR: 15 Okay. Thank you very much. Go to panel 15 Q. 16 questions. Do you have any questions, Mr. 16 Oxford? 17 17 18 COMMISSIONER OXFORD: 18

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Q.

Q.

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MS. DALLEY:

CHAIR:

No COMMISSIONER NEWMAN:

No questions.

you, Ms. Dalley.

And I have no questions as well, so thank

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CERTIFICATE			
I, Judy Moss, do hereby certify that the foregoing is			
a true and correct transcript of a hearing in the			
matter of the 2017 General Rate Application by			
Newfoundland Hydro heard on the 26th day of April			
2018 at the Public Utilities Commission office, St.			
John's, Newfoundland and Labrador and was transcr	ibed		
by me to the best of my ability by means of a sound			
apparatus from audio that was not recorded by			
Discoveries Unlimited Inc			
D . 1 . 0. 11 1 17 17			
Dated at St. John's, NL this			
26th day of April, 2018			
Judy Moss			
Discoveries Unlimited Inc.			
Discoveries chimined inc.			

Α

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