November 18, 2015	Multi-Page ^T	NL Hydro GRA
	Page 1	Page
1 (9:07 a.m.)	1 MS.	RUSSELL:
2 Mr. scott pelley, Ms. carla russell, Ms. carol ann lutz,	2 A	. A little bit further.
3 RESUME STAND	3 MR.	O'BRIEN:
4 CHAIRMAN:	4 Q	. Line 23.
5 Q. So I understand, Mr. Cass, sir, you have some	5 MS.	RUSSELL:
6 opening remarks.	6 A	. Right. So the point there where it mentions
7 MR. CASS:	7	the 138 million to the 144 million, so the
8 Q. Not so much opening remarks, Mr. Chair. I	8	144, those weren't apples to apples numbers.
9 understand that there was something that was	9	The 144 should be 141.8 and just to show the
10 misstated in earlier testimony that Ms.	10	difference, if we pull up Appendix Ato the
11 Russell wanted to correct, if she could be	11	cost deferral? Okay.
12 allowed to do that?	12	So if you come down, the first column is
13 ms. russell:	13	our forecast and the second column is the test
14 A. It was just there were two actual instances.	14	year. The difference, if you go down right to
15 One was on the and they were just numbers.	15	the bottom of that, is that the test year,
16 So from the November 16th testimony, and this	16	when you look at the line 34 and 35, the test
17 was, I think, with Mr. O'Brien. We were	17	year includes that those deferrals for the 1.2
talking about the Appendix A. So it's on page	18	for the CDM and the 1.2 for the GRA are in the
19 218 of November 16th testimony.	19	138, so it's netted off of that. The 144 does
20 MS. GRAY:	20	not assume does not have those deferrals in
Q. Yes, just one moment.	21	there. So you would have to remove the you
22 MS. RUSSELL:	22	would have to net off the 1.2 for the CDM and
A. And it's where we were speaking about Mr.	23	the GRA cost deferral to have an apples to
O'Brien said "and we know that by August, your	24	apples comparison up above and one is because
forecasting increased from 138 to 144". That	25	they're included in the test year and then our
	Page 2	Page
1 number they weren't those numbers	1	forecast, we don't have those deferrals netted
2 weren't actually apples to apples. The number		off against the operating expenses.
3 for the correct number to the 144 would	3	So that was the first. The second one
4 have been should be 141.8 and the	4	was from yesterday and it was November 17th
5 difference is the two deferrals that are down	5	testimony and it would have started on page
6 lower on line 34 and 35 of Appendix A.	6	191. And this was line 21 and it was Mr.
7 O'REILLY, Q.C.:	7	Johnson's question about the book equity for
8 Q. Excuse me, can we -	8	2014 looks to be 5.19, and I believe in the
9 MS. GLYNN:	9	discussion yesterday and we can bring up
10 Q. Ms. Russell, could we just wait until the	10	the table which I believe is the Grant
document comes up, please?	11	Thornton table. Table 9, I believe.
12 MS. RUSSELL:	11	So I think yesterday in the discussion,
13 A. Sorry, yeah.	12	the 5.9 was referenced as being the number
14 O'REILLY, Q.C.:	13	with the 4.4 as being with 4.47 ROE and
14 O KEILLT, Q.C.: 15 Q. Yeah. we can't get it up on the screen here.	14	that's what the return would be for 2014 and
16 MS. RUSSELL:	15	that's not correct. That actually has the 8.8
17 A. Sure.	18	percent in that and that's what the
17 A. Sure. 18 O'REILLY, Q.C.:	17	anticipated that's what the return was that
19 Q. Thank you.	18	included the 8.8 because the revenue
20 MS. RUSSELL:		
	20	deficiency deferral is booked in there. So if
	21	you removed the 8.8 from that, it would be
22 was line 23 on page 217.	22	it would have been a minus 1.47 return on book
23 MS. GLYNN:	23	equity.
Q. We have to go down a little bit further there,		So those were the only two clarifications
25 Ms. Gray.	25	I just wanted to make.

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1 MR. CASS:	1 progress at December 31	st, 2015, there's no
2 Q. Thank you.	2 impact on rate base." So	that's understood.
3 CHAIRMAN:	3 But if we could just go	b back to the quote
4 Q. You are finished, sir?	4 there at lines 24 to 26, "	with the exception
5 MR. CASS:	5 of the forecast undersper	nd for the Labrador
6 Q. Yes, thank you.	6 West transmission line	project, Hydro has
7 CHAIRMAN:	7 planned and expects to a	chieve its forecasted
8 Q. I believe, Mr. Johnson, we are back to you.	8 2015 capital expenditure	e within a variance
9 CROSS-EXAMINATION BY THOMAS JOHNSON, Q.C. (CONT	9 that is consistent with	the level of
0 JOHNSON, Q.C.:	10 estimates." Now just a c	larification on that.
1 Q. Thank you, sir. Good morning, ladies and	11 Is Hydro now is there a	a forecast now as to
2 gentleman.	12 where Hydro expects to l	be in relation to its
3 MS. LUTZ:	13 2015 capital expenditure	
4 A. Good morning.	14 (9:15 a.m.)	
5 MS. RUSSELL:	15 MS. LUTZ:	
6 A. Good morning.	16 A. Yes, there is.	
7 MR. PELLEY:	17 JOHNSON, Q.C.:	
8 A. Good morning.	18 Q. Okay. And as compared	to 119.6 million, where
9 JOHNSON, Q.C.:	19 is that forecast?	
0 Q. Yesterday, Ms. Lutz, we were having a	20 MS. LUTZ:	
1 discussion in connection with the site service	21 A. And I'm going to go by i	ny memory here from my
2 administrator that you had indicated was found	22 day-to-day work activitie	
3 in the regions that would have a role in	23 forecast for CAPEX right i	
-	24 JOHNSON, Q.C.:	10w 18 152.1
relation to cost control. Do you recall that? MS. LUTZ:	24 JOHNSON, Q.C.: 25 Q. So overspending?	
	Page 6	Pag
1 A. Yes.	1 MS. LUTZ:	
2 JOHNSON, Q.C.:	2 A. It's I'm not sure th	
3 Q. I wonder if you could undertake to provide th		hen this RFI was answered
4 job description of that particular role?	4 that this was the fored	
5 MS. LUTZ:	5 2015. In 2015 actual,	1 V
6 A. Yes.		ard from 2014 that were
7 JOHNSON, Q.C.:	7 not complete, so theref	
8 Q. Thank you.	8 projects that were app	
9 MS. GLYNN:	9 Board and so the to	1 1
0 Q. Noted on the record.	10 including carry overs f	or 2015, excluding the
1 JOHNSON, Q.C.:	11 Labrador West line, is	about 144 million.
2 Q. If we could turn to the Grant Thornton	12 JOHNSON, Q.C.:	
financial consultants report at page 114?	13 Q. Okay. Could we have	e an apples to apples of
4 This is in connection with capital	14 comparing the 119.6 th	hat was forecast for 2015
5 expenditures. And at line 21, it indicates	15 and I take it 119	yeah, an apples to
6 that "Hydro indicated in its response to CA-	16 apples of where we as	
7 NLH-326 that the forecast expenditures for	17 forecast for 2015 as co	-
8 2015 of 119.6 million are lower than budgete		-
9 expenditures of 282.1 million due to work o		nation that's in the
0 the Labrador West transmission line being	20 test year?	
suspended until Alderon completes the	21 JOHNSON, Q.C.:	
2 financing plan for the Kami Mine." And the	-	
as we see on line 27 for a moment, it states	23 MS. LUTZ:	
	24 A. Sure.	
25 project is forecast to be included in work in	25 JOHNSON, Q.C.:	

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1 Q. Right. And if there were to be an amount	1 the	ere be can you think of a reason why it
2 lower than the 119.6 is found out by that	2 wo	ould not be appropriate to make an adjustment
3 undertaking reply, would Hydro be intending to) 3 to	the test year rate base?
4 make any adjustment to the rate base in the	4 MS. LUT	Z:
5 test year on account of that?	5 A. Th	ne planned level of expenditures that were
6 MS. LUTZ:	6 for	recasted to be included in the test year are
7 A. Well, no, but the as indicated here, the	7 ex	pected numbers and those assets are expected
8 test the rate base is not impacted by the	8 to	be in service and we believe that those
9 planned CAPEX related to the Lab West project.	9 wo	ould be in service for 2016 and would be
10 JOHNSON, Q.C.:	10 ap	propriate for rate setting purposes.
11 Q. I understand that.	11 JOHNSC	N, Q.C.:
12 MS. LUTZ:	12 Q. Fo	or 2015?
13 A. Okay.	13 MS. LUT	ĨZ:
14 JOHNSON, Q.C.:	14 A. Fo	or setting rates.
15 Q. But how about if the forecast expenditures for	15 JOHNSC	
162015 come in at less than 119.6 in this apples	-	eah. When Mr. Henderson was on the stand in
17 to apples comparison that we're talking about?		ptember, September 24th I just look back
18 MS. LUTZ:	18 on	it now with nostalgia.
19 A. '14 or '15?	19 CHAIRM	
20 JOHNSON, Q.C.:	-	an't remember.
21 Q. '15, sorry.	21 JOHNSC	
22 MS. LUTZ:		nyway, it was a happy memory, I guess. We
A. No, we had not planned to adjust our test year		d a discussion regarding travel costs and he
24 for rate setting purposes. However, we had		dicated that I could bring it up with your
25 made an adjustment for the CT and so on, which	1 25 pa	nel, and what I had put to him was based
	e 10	Page 12
1 we have indicated in our application, in our	-	on what I was seeing in Table 57 of the
2 cost deferral application for the purposes of		ant Thornton report at page 61, if we could
3 setting for the 2015 costs.		ing that up? Table 57. Was it 57 or 37?
4 JOHNSON, Q.C.:		, sorry, can't read my writing. Well, no, I
5 Q. So if you underspent relative to the		nk it's at page no, it's page 61 of the
6 forecasted expenditure for 2015 of 119.6, you		ant Thornton report. Sorry about that.
7 would not be intending to make an adjustment		So if we have travel, we see in actuals
8 to rate base in the test year for 2015?		der travel for 2014, 3.2 million, and then
9 MS. LUTZ:		e see a forecast in 2015 of 3.7 million
10 A. I would have to I'd like to get the		llars. And he had indicated when he
11 information in the undertaking and confirm		stified that there had been increase in
12 that, if that's okay.		ivel, the cost of travel in terms of
13 JOHNSON, Q.C.:		fares and that sort of thing that was
14 Q. So you'd also confirm Hydro's position on that		ntributing to that extra amount. Can you
15 point in an undertaking?16 MS. LUTZ:	15 sh 16 tha	ed light on what the substantiation is for
17 A. Yes.	10 UIA 17 MS. LUT	
18 JOHNSON, Q.C.:		es, just give me a second.
19 Q. Okay.	18 A. IG 19 JOHNSC	
20 MS. GLYNN:		ire, yeah, absolutely.
21 Q. The undertaking is noted on the record.	20 Q. Su 21 MS. LUT	
22 JOHNSON, Q.C.:		within that category of expense, there's a
23 Q. Let me just ask you, if indeed the present		uple of things included. One would be
24 forecast for capital expenditures in 2015 were		wel expenses, conference costs and
to be less than that number, why wouldn't		location expenses. So I did look back to
		L.

1 find out the variance. So the variance 1 to get that information. 2 related to - there was about 500,000 less in 2 10HNSON, Q.C. 4 vacancies to changes in vork scope and there 3 Q. Okay. If you could provide the explanation 6 net change. So, essentially the level of 6 A. Stre. 7 travel that was put forwad was reflective of 7 No. Struct 8 announs will reflect - were impactive of 8 Q. Okay. 9 the anticipated activity. However, the lower 9 MS. LUTZ: 0 O. No. OC.: 10 work scope, whether they completed work in the 12 0. Okay. And the evidence? And we see in 13 same manner or if it was capital work they 13 Table 2.7 that GRA and Board related costs in 14 completed and so on. 13 Table 2.7 that GRA and Board related costs in 15 JOHNSON, Q.C: 14 Table 2.7 that GRA and Board related costs in 15 JOHNSON, Q.C: 14 Table 2.7 that GRA and Board related costs in 16 Q. Within Hydro? So getting like transferred 20 JOHNSON, Q.C: 17 JOHNSON, Q.C:<	November 18, 2015	Multi-P	age TM NL Hydro GRA
2 related to there was about 500,000 less in a travel and it was due to reasons ranging from a vacancies to changes in work scope and there s in work scope whether they completed work in the same namer or if it was capital work they in amounts will reflect were impacted by in vacancies, as I mentioned, and also changes in it is JOHNSON, Q.C.: 3 Q. Okay. MS. GUTNN 10 amounts will reflect were impacted by in vacancies, as I mentioned, and also changes in it souscapt in the completed work in the completed and so on. 10 Q. Noted on the record. 11 JOHNSON, Q.C.: 12 work scope, whether they completed work in the completed and so on. 13 Table 2.7 of the evidence? And we see in 1 13 same manner or if it was capital work they the relocation that you're referring to, just can you elaborate on that, relocation 1 13 Table 2.7 of the evidence? And we see in 1 14 completed and so on. 13 Table 2.7 of the evidence? And we see in 1 13 15 JOHNSON, Q.C.: 14 Table 2.7 of the evidence? And we see in 1 13 15 MS. LUTZ: 14 Year. See that? 20 OINSON, Q.C.: 14 Year. See that? 20 JOHNSON, Q.C.: 14 Yea		Page 13	Page 15
3 travel and it was due to reasons ranging from 3 Q. Okay. If you could provide the explanation 4 vacancies to changes in relocation, so that was a 6 not change. So, essentially the level of 6 not change. So, essentially the level of 6 A. Sure. 7 travel that was put forward was reflective of 8 Q. Okay. 9 the anticipated activity. However, the lower 9 MS. GUYN: 10 own scope, whether they completed work in the 9 0. Okay. Cl: 11 vacancies, as I mentioned, and also changes in 11 10 NINSON, Q.C: 12 own scope, whether they completed work in the 13 Table 2.7 of the evidence? And we see in 13 same manner or if it was capital work they 14 Table 2.7 of the evidence? And we see in 13 ther's a further 2.3 million in the 2015 test in 17 yas is a s.5 million in then 16 Q. So the relocation that you're referring to, 14 Table 2.7 of the evidence? And we see in 18 expenses? 19 N. SLITZ: 19 Q. Okay. And Mr. Henderson indicated I could ask 20 ORNS, Q.C: 21 Q. Okay. And Mr. Henderson indicated I could ask	1 find out the variance. So the varia	nce 1	to get that information.
4 vacancies to changes in work, scope and there 4 for that full 700,000 increase? 5 was some change in relocation, so that was a 6 A. Sure. 7 travel that was put forward was reflective of 7 JOHNSON, Q.C.: 10 amounts will reflect were impacted by 9 MS. GLYNN: 11 vacancies, as I metrinoed, and also changes in 9 MS. GLYNN: 12 work scope, whether they completed work in the 10 O. Noted on the record. 13 same manner or if if was capital work they 10 O. The GRA costs, if I could ask you to turn to 14 completed and so on. 12 O. Noted on the record. 11 15 JOHNSON, Q.C.: 12 O. The GRA costs, if I could ask you to turn to 16 Q. Solar, and the and control, record. 12 O. Noted on the record. 17 just can you claborate on that, relocation 13 Table 2.7 of the evidence? And wese in 17 just can you claborate on that, relocation 14 Table 2.7 of the evidence? And wese in 18 expenses? 19 A. Yes, I see that. 20 20 Within Hydro? So getting like tran	2 related to there was about 500,000 le	ess in 2	JOHNSON, Q.C.:
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9 the anticipated activity. However, the lower 9 MS. GLYNN: 10 amounts will reflect were impacted by 10 Q. Note do in the record. 11 vacancies, as I. methicined, and also changes in 11 JOHNSON, Q.C.: 12 work scope, whether they completed work in the 13 GUNSON, Q.C.: 13 JOHNSON, Q.C.: 15 He 2014 test year is 3.5 million and then 14 Table 2.7 that tGRA and Board related costs in 16 there's a further 2.3 million in the 2015 test 17 just can you elaborate on that, relocation 16 there's a further 2.3 million in the 2015 test 17 just can you elaborate on that, relocation 17 year. See that? 19 MS. LUTZ: 19 A. Yes, I see that. 20 20 Within Hydro? So getting like transferred 23 have is what amount of that 2014 test year 24 from SLJohn's to Bishops or something like 24 figure of 3.5 million is in relation to the 2 Q. No. 3 A. The not sure I could provide a breakdown 4 4 JOHNSON, Q.C.: 3 A. The not sure I could provide a breakdown 4 MS. LUTZ: <t< td=""><td>7 travel that was put forward was reflect</td><td>tive of 7</td><td>JOHNSON, Q.C.:</td></t<>	7 travel that was put forward was reflect	tive of 7	JOHNSON, Q.C.:
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 8 JOHNSON, Q.C.: 9 Q. Okay. And if we turn to Undertaking 55 for a 10 moment and in particular, Attachment 2, page 11 one? And if I could just bring your attention 12 to this is 2015 forecast versus 2015 test 13 year and down under travel, we see that the 14 test year had 3.7 million in it and we see the 15 actuals forecast in the left-hand column, 16 actuals to August 2015 forecast, are 3. 9 17 million. So we're up \$700,000 in terms of an 18 actual amount from 2014 actuals to 2015 19 actuals forecast. It seems to be a fairly 20 significant increase in that expense category, 21 but there's no explanation for the variance 22 there. What's the explanation for that 23 variance, do you know? 24 MS. LUTZ: 8 IOHNSON, Q.C.: 8 related to the external hearing related costs. 9 JOHNSON, Q.C.: 10 Q. So the 2014 test year forecast, that would be 11 inclusive of everything Hydro thought was to 12 be expended on both the amended and the 13 original application? Is that how that 14 test year had 3.7 million in it and we see the 15 MS. LUTZ: 16 A. 2014? 17 JOHNSON, Q.C.: 18 Q. Yes. 19 MS. LUTZ: 20 A. 2014 was our it wasn't we also had costs 21 in 2015 test year of course. 22 JOHNSON, Q.C.: 23 Q. Right. 24 MS. LUTZ: 	7 A. I don't know what areas it was.	7	
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22there. What's the explanation for that22 JOHNSON, Q.C.:23variance, do you know?23Q. Right.24 MS. LUTZ:24 MS. LUTZ:24 MS. LUTZ:	-		
23variance, do you know?23Q. Right.24MS. LUTZ:24MS. LUTZ:	_		
24 MS. LUTZ: 24 MS. LUTZ:	-		
	-		-

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1	JOHNSON, Q.C.:	0	1		estimate at the time and we had noted that if
2	Q. Yeah, yeah. So in terms of the 2014 test year		2		it was significantly different or if it was
3	cost, that would be that 3.5 million amount		3		different that we would apply to adjust it if
4	is inclusive of both the original what was		4		necessary.
5	anticipated to be filed on the spent on the		5	JOHN	NSON, Q.C.:
6	original GRA and the amended GRA? Is that		6		I guess what I'm trying to get at is that it
7	right?		7		seems to me that we had gotten up to around
8	MS. LUTZ:		8		June of 2004 and then the brakes were put on,
9	A. Not inclusive I'm not can you repeat		9		right or June of 2014, sorry, and the
10	your question?		10		brakes were put on, and I'm just trying to get
11	JOHNSON, Q.C.:		11		a sense of to what degree, you know, there
12	Q. Certainly. We see in the test year for 2014,		12		might be some duplication of costs put in the
13	there's three and a half million dollars there		13		2014 test year on account of the fact that we
14	that falls under the category of GRA and Board	d	14		now we're on two processes there, right.
15	related costs.		15		Do you catch where I'm going on that?
16	MS. LUTZ:		16	MS. I	LUTZ:
17	A. Yes.		17		I think I follow your comment.
	JOHNSON, Q.C.:				ISON, Q.C.:
19	Q. And what I'm trying to get a handle on is to		19		Yeah.
20	what degree is that or what proportion of			-	LUTZ:
$ _{21}^{-0}$	the 3.5 has to do with the amended application	n	21		I think we have some you had some
22	versus the original application? Is that even		22	11.	information on the GRA and -
23	a fair question?			MS I	RUSSELL:
	MS. LUTZ:		24		So the costs for 2014 wouldn't include any
25	A. I can't I wouldn't say it's not a fair		25	71.	costs for '15. So if you're wondering if
	•	10			· · · · ·
		age 18	1		Page 20 there's '15 costs in '14, there isn't. The
$\begin{vmatrix} 1 \\ 2 \end{vmatrix}$	question, but I'm not sure I can make the straight distinction between amended		1		2014 GRA and Board related costs would be
$\begin{vmatrix} 2 \\ 2 \end{vmatrix}$			2		
3	application and original application because the costs there's a couple of combinations		3		relating to the costs that we anticipated to incur in that year.
4	of costs in here. One of the costs related to		· ·		5
5					VSON, Q.C.:
6	the hearing, the external costs related to		6		Yes.
7	this hearing, and so that amount in the test				RUSSELL:
8	year was one million dollars, and also we had		8	А.	In 2014. And then as Ms. Lutz has discussed,
9	legal fees and consulting fees in relation to		9		then there's the 2015 portion that's in the
10	the preparation for the GRA. So that's the		10		test year.
11	amount that we had in 2014. And perhaps it				NSON, Q.C.:
12	might be if we talk about '15, that might		12	Q.	Right, okay. And you're saying it's not
13	help clarify.		13		possible to break down the 2014 test year
	JOHNSON, Q.C.:		14		number into what was in relation to the
15	Q. Go ahead, yeah.		15	140 -	original application versus amended?
	MS. LUTZ:				RUSSELL:
17	A. So in 2015, we have we again have some	•	17	A.	No, we don't have that. All the costs, they
18	costs related to legal fees and external		18		all come in on it's not done they're
19	consulting and we have the amortization, the		19		just GRA costs that come in. It's just for
20	anticipated amortization of Board hearing		20	(0.2)	the GRA. There's no separation between that.
21	costs, but in 2015 we had assumed that our) a.m.)
22	assumption has been that the amount would b	be			LUTZ:
23	one million dollars and that it would be		23	A.	Can I also add, so some of the RFIs so this
24	deferred over three years. So we have an		24		whole process, as you indicated, has been
25	amortization of 333,000 and that was our		25		you know, we started and then we refiled. So

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1 we updated some of the	RFIs, but a significant	1	Board. And again, if y	ou go then back to page
2 number of those RFIs w	veren't updated. So	2	11 of 24? Is that page	11 of 24? There you
3 those were still useful i	n terms of you	3	go. And just go dowr	to lines 36 to 41.
4 know, it was in relation	to this particular	4	Yeah.	
5 process.		5	It states here "charge	ges for external
6 JOHNSON, Q.C.:		6	billings do incorporat	e a profit margin,
7 Q. Okay. Let me ask you	about cost allocation	7	according to Hydro, i	in 2010. External
8 for a moment. Mr. O'B	rien put to you and you	8	billings are based on m	arkup of 57 percent on
9 had a bit of discussion		9	wage rates. CF(L)Co i	-
10 this fully burdening iss	-	10	charge of \$80 a day an	
11 that there was a you t		11	margin." And so, I ta	
12 showed a 70 to \$100,0		12	markup that was being	
13 provided an undertaking		13	markup that was being	
14 the financial impact for	-	14		arging the markup? Is
15 And do I understand that	-	15	-	e markup that was used
16 broad enough to cove		16	by Hydro?	
17 information services and	•		MS. LUTZ:	
18 well?		18	A. Could you just repeat t	hat?
19 MS. LUTZ:			JOHNSON, Q.C.:	
20 A. The way I interpreted M	-	20	Q. Certainly. When I re	
21 was referring to the com		21	indicate that Hydro use	-
22 defined as HR, IS and Sa	•	22		es of what we're seeing
23 JOHNSON, Q.C.:		23	here in lines 36 to 38.	Is that right?
24 Q. Okay. So that's what y	-		MS. LUTZ:	1.1
25 looking at, the three of t		25	A. That's not the way I re	
	Page 22			Page 24
1 MS. LUTZ:			JOHNSON, Q.C.:	an maa 1 :49
2 A. On those three, yes.		2	Q. No? Okay. How do ye	
3 JOHNSON, Q.C.: 4 Q. Okay. As well, in rel			MS. LUTZ: A. The first sentence to	maia "abargas for
-		4		e e
5 allocation business, y 6 calculate a markup with		5 6	external billings do in margin" and it's exter	
6 calculate a markup with7 with CF(L)Co for 2014 a		0 7	related parties. So it	-
8 MS. LUTZ:	-	/ 8	-	s going to do work for
9 A. Yes.		8 9	- ·	or Aliant to put poles in,
10 JOHNSON, Q.C.:		9 10	for instance. It would	
11 Q. And what markup are		10	billing.	oo an oxtornar type 01
12 answering that undertak			JOHNSON, Q.C.:	
13 MS. LUTZ:		12 . 13	Q. Okay.	
A. I would have looked at			MS. LUTZ:	
15 Mr. Rolph had suggeste		15	A. So then it goes on to sa	w that if we were to
16 appropriate markup, wh		16	conduct that work, the	-
17 two to five percent.	-	17		for Hydro people would
18 JOHNSON, Q.C.:		18		son would be marked up
19 Q. I see, okay. Now could		19		om CF would be 1.8, in
20 to NP-NLH-197, Attachmo	-	20	addition to a fixed char	
21 could just scroll back u		21	on to say that any curre	
22 page on this document s	-	22		a customer already and
23 of it for the record, Ms.		23	it was a different amou	
24 is Grant Thornton's re-	-	24	would be grandfathered	
transactions, '08 to 20	1 · ·	25	JOHNSON, Q.C.:	

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1 Q. I see. So just to go back then, so the	ne 1	1 Q.	Noted on the record.
2 undertaking that you'll be providing w	vill be 2	2 JOHN	SON, Q.C.:
3 based on that very, very modest marku	p as was 3	3 Q.	Ms. Lutz, again, you were asked by Mr. O'Brien
4 referenced in Mr. Rolph's report?	4	1	whether you were involved with establishing
5 MS. LUTZ:	5	5	the intercompany guidelines and you said that
6 A. Well, that's the way I we were refere	encing 6	5	you had participated in that, and what was
7 the comments that Mr. Rolph had mad	e, so that 7	7	your involvement in the establishment of these
8 was -	8	3	intercompany guidelines?
9 JOHNSON, Q.C.:	9	9 MS. L	UTZ:
10 Q. I understand, okay. Could we have y	ou also 10) A.	So, as I mentioned, I joined Nalcor in late
11 provide an undertaking to provide a	markup 11	1	2007. So we undertook this process in 2008.
12 such as we see that would apply to an e	external 12	2	I was relatively new to the company, so I
13 billing, in the case of CF(L)Co? CF(L)Co	o has 13	3	participated by doing some calculations and
14 an outside interest involved with it,	the 14	1	support as required to help design what those
15 Province of Quebec, right?	15	5	guidelines were.
16 MS. LUTZ:	16	5 JOHN	SON, Q.C.:
17 A. That's correct.	17	7 Q.	Okay. Who led this effort at Nalcor?
18 JOHNSON, Q.C.:	18	B MS. L	UTZ:
19 Q. Right. So could we have an undertaking	ng as to 19) A.	It was the corporate controller at the time.
20 what the impact would be for the 2014	and 2015 20) JOHN	SON, Q.C.:
21 test year if markup as used for exten	rnal 21	l Q.	Who was that?
22 purposes like described here was used ⁶	? 22	2 MS. L	UTZ:
23 MS. LUTZ:	23	3 A.	It was Mr. Glenn Mitchell.
A. I could do the calculation, but we would	ld have 24	4 JOHN	SON, Q.C.:
25 to I would have to go back and che	ck any 25	5 Q.	And was this a process that was underway when
	Page 26		Page 28
agreements, any legal documents that	we may 1	1	you started in '08 or was it started after you
2 have in place with CF.	2		got there?
3 JOHNSON, Q.C.:	3	3 MS. L	UTZ:
4 Q. Well, what we're looking for is the fin	ancial 4	4 A.	Actually I can't say for certain. I can't.
5 impact of the number.	5	5 JOHN	SON, Q.C.:
6 MS. LUTZ:	6	5 Q.	Okay. In any event, let me bring you to
7 A. I can calculate it.	7	7	Undertaking 53 and in particular, this is
8 JOHNSON, Q.C.:	8	3	Newfoundland Power's inter-affiliate code of
9 Q. Yeah.	9)	conduct dated May 2011 and if I could just
10 MS. LUTZ:	10)	draw your attention to Section 3 of the
11 A. But I would just like to say that wheth	er or 11		document and Roman numeral four. This sets
12 not that we'd have to check the le		2	out in this section the underlying principles.
agreements as well, and it indicates it	-		The code should be interpreted and applied in
14 that any other agreements would			accordance with these principles. Number four
15 grandfathered.	15		is "with regard to the provision of staff and
16 JOHNSON, Q.C.:	16		other services to affiliates, benefits should
17 Q. Okay. And well, maybe a further und	ertaking 17	7	be transparent, demonstrable and maximized to
18 then is to advise us as to what agree	ment 18	3	the advantage of rate payers." And were you
19 might be in place that would bear up	on the 19)	aware of this document back when Hydro or
20 ability to charge that markup.	20)	Nalcor was doing its work on these
21 MS. LUTZ:	21	1	intercompany transactions?
22 A. Sure.	22	2 MS. L	UTZ:
23 JOHNSON, Q.C.:	23	3 A.	Back in 2008?
24 Q. Okay.	24		SON, Q.C.:
25 MS. GLYNN:	25	5 Q.	Well, this is from '11, but I guess you'd been

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1 involved with you were aware of this	1 0	lid not assess whether rate payers derived
2 document prior to this case, I take it?	2 c	lemonstrable benefit from Nalcor's
3 MS. LUTZ:	3 i	ntercompany transactions, correct?
4 A. Yes, I am.	4 MS. LU	JTZ:
5 JOHNSON, Q.C.:	5 A. 7	They did not assess that, no.
6 Q. Okay. And in fairness, these principles were	6 JOHNS	SON, Q.C.:
7 borne out of an earlier order that affected	7 Q.]	That's right. And nor Nalcor didn't ask
8 Newfoundland Power from 2003, right?	8 I	Deloitte to assess it either, right?
9 MS. LUTZ:	9 MS. LU	JTZ:
10 A. Yes.	10 A. 7	That's correct.
11 JOHNSON, Q.C.:	11 JOHNS	SON, Q.C.:
12 Q. Okay. And P.U. 19 in 2003. So that was		Right. And when Deloitte was retained to do
13 understood by you back in '08?		his work, Nalcor would have been fully aware
14 MS. LUTZ:		of the Board's order that we just discussed
15 A. Not back in '08, but since that time, yes.		pertaining to Newfoundland Power, right? Is
16 JOHNSON, Q.C.:	-	hat right?
17 Q. Since that time, okay. When did you becom		-
aware of the principles in P.U. 19 (2003)?		Yes.
19 Can you recall?	19 JOHNS	
20 MS. LUTZ:		Yeah, okay. And Deloitte was not asked to
20 MS. L012. 21 A. No.	-	consider the principles governing intercompany
		ransaction as had been set down in that order
22 JOHNSON, Q.C.:		
23 Q. No?		number P.U.19 (2003)? Is that right?
24 MS. LUTZ:	24 MS. LU	
25 A. I can't.	25 A. Y	
	age 30	Page 32
1 JOHNSON, Q.C.:		SON, Q.C.:
2 Q. No, okay.		Okay. Now you're aware that Newfoundland
3 MS. LUTZ:		Power charges a markup when it provides
4 A. Not specifically.		ervices to affiliates in the Fortis Group of
5 JOHNSON, Q.C.:		Companies? You're aware of that?
6 Q. Okay. So the principles that we see expressed		
7 there, and particularly that one that I just		From this document, it outlines certain
8 brought your attention to, that mandate that		ervices and certain services where there is -
9 the utility that the transactions will not		it's done at cost.
10 disadvantage and furthermore that rate payers		
11 in the utility will derive some demonstrable		Right, and in terms of the Nalcor's certain
12 benefit and there's talk about maximization in		of Nalcor's companies, for instance, and just
13 the next clause. Are these principles that		ake one, the aspects dealing with oil and gas
14 you would agree with?	14 t	hat Nalcor has an involvement with.
15 MS. LUTZ:	15 MS. LU	JTZ:
16 A. Yes, I do agree with those principles.	16 A. Y	Yes.
17 JOHNSON, Q.C.:	17 JOHNS	SON, Q.C.:
18 Q. Right. And when Nalcor had Deloitte review	w 18 Q. I	take it these are in the profit making
19 its model and its processes because you	19 t	pusiness?
20 went through that review process with Deloit	te 20 MS. LU	JTZ:
21 or Nalcor did? Is that right?		Yes.
22 MS. LUTZ:	22 JOHNS	
23 A. Yes.		Right, and when, for instance, oil and gas at
24 JOHNSON, Q.C.:		Valcor obtains services for outside sources, I
25 Q. Right, and my understanding is that Deloitte		ake it you would agree with me that the rates
	- •	Page 29 - Page 32

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1 they	pay to these outside sources, they would		1	entities because it's designed to facilitate	
2 inclu	de a profit margin, right?		2	the sharing of resources, given that we are a	
3 MS. LUTZ			3	shared service organization.	
4 A. Cou	d you just repeat that?		4 ((9:45 a.m.)	
5 JOHNSON	Q.C.:		5 J	JOHNSON, Q.C.:	
6 Q. Whe	n oil and gas, for instance, at Nalcor goe	s	6	Q. And this is in this is referencing again	
7 out t	o a third party to get services that it		7	the Deloitte report, which as we've	
8 need	s to conduct its business, it pays rates		8	acknowledged did not look at whether the	
	reflect a profit by those third party		9	benefits were demonstrable or whether they	
-	iders? Is that right?		10	were being maximized to the benefit of the	
11 MS. LUTZ			11	rate payer.	
	i't have direct information on what Nalc			MS. LUTZ:	
	nd gas -		13	A. It didn't look at that, but it did outline	
14 JOHNSON			14	that the process is fair and reasonable and in	
	if they go out to the market to an arm's		15	line with other utilities. In terms of	
Ũ	th supplier of services, it would be		16	whether or not there have been benefits, the	
	hal that they would expect to pay a marking	^ I	17	administration fee so we've been able to	
	ose services?		18	share the cost of providing services with the	
19 MS. LUTZ:			19	other lines of business. It's Hydro office	
	uld assume so.		20	space and IS services and so on. So in the	
21 JOHNSON			21	test year, I believe it's 5.7 million dollars	
	h. And in terms of the Hydro not charging	-	22	that we have. And in terms, yesterday we	
	rkup because I take it a markup would		23	spoke about the staff that had transferred to	
	the potential of maximizing a rate payer fit, would you not agree?		24 25	Nalcor and are sharing services. So, we don't have Mr. Pelley would be an example. We	
25 bene	·		23	· ·	
		age 34		Page	: 3
1 MS. LUTZ			1	don't Hydro doesn't have a dedicated 100	
	way that we do the intercompany actions, we have provided some evidence	20	2	percent full-time treasurer, but we are able	
	shows there has been a demonstrable	le	3	to draw on the services of Mr. Pelley, for instance, as required. So therefore there's	
	fit and I guess what I'm saying, a marku	n	4 5	an inherent benefit by having the services	
	ot the only way that there can be	P	6	available, but not having to provide pay	
7 bene			7	the cost of having someone full time. That's	
8 JOHNSON			8	a demonstrable benefit.	
	in terms of the markup, I guess why			JOHNSON, Q.C.:	
	dn't if Hydro personnel is providing		10	Q. So in the case now of say CF(L)Co, which has a	
	ces to entities, some of which are		11	private interest involvement or an outside	
	ously involved in profit oriented		12	interest involvement, do you see the rationale	
	ities, why wouldn't there be a markup?		13	for a markup there, that that would make	
14 MS. LUTZ:			14	sense?	
	ieve we there was an RFI asked by you			MS. LUTZ:	
	82, which explains why we that was ou		16	A. Do I see a rationale for charging CF(L)Co?	
	onse. Jenny, if you could bring that up?			JOHNSON, Q.C.:	
18 JOHNSON			18	Q. Yeah.	
19 Q. Oka				MS. LUTZ:	
20 MS. LUTZ:			20	A. It's a similar situation. As it mentions	
	083, sorry. So one of the primary		21	here, we are designed we do have shared	
	rences from Hydro, in terms of Nalcor, v		22	services and it is designed to optimize the	
	- we're not a stand-alone utility and		23	sharing of the resources. So the rates are	
	e sharing resources. So we are we		24	the same across the entities and it	
25 don'	t charge a profit on the services between		25	facilitates just the efficient use of the	

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1 resources.	1 CHAIRMAN:	
2 JOHNSON, Q.C.:	2 Q. Mr. Coxworthy, sir.	
3 Q. Yeah, but I guess what I'm focusing on nov	v is 3 CROSS-EXAMINATION BY MR	. PAUL COXWORTHY
4 Mr. Rolph's report. It seemed to be what h		
5 was saying is that where there was a privat		Good morning, Mr.
6 or outside interest involved, you'd look at	6 Pelley, Ms. Russell, Ms	-
7 doing a markup and I think CF(L)Co would		
8 that definition. Is that right?	8 A. Good morning.	
9 MS. LUTZ:	9 MS. LUTZ:	
10 A. It could.	10 A. Good morning.	
11 JOHNSON, Q.C.:	11 MS. RUSSELL:	
12 Q. Yeah.	12 A. Good morning.	
13 MS. LUTZ:	13 MR. COXWORTHY:	
14 A. We had an undertaking to look at that.	14 Q. I just want to cover som	e of the ground that
15 JOHNSON, Q.C.:	15 has been previously ans	0
16 Q. Right. And so, I guess would you accept M		n with Nalcor or Hydro
17 Rolph's view of the world that a markup we		-
18 be would make sense in that context?	18 been some evidence abo	
19 MS. LUTZ:	19 to clarify a few things.	-
20 A. I accept that it's one way to do it. It's not	20 start with you, Mr. Pelle	
necessarily the only way it could be done.	21 MR. PELLEY:	
22 JOHNSON, Q.C.:	22 A. Sure.	
23 Q. Okay. But you're not saying it's	23 MR. COXWORTHY:	
24 unreasonable?	24 Q. You've been the corp	orate treasurer with
25 MS. LUTZ:	25 Nalcor Energy, as well	
	Page 38	Page 40
1 A. I'm not saying it's reasonable or	1 Labrador Hydro?	1 age 40
2 unreasonable, no.	2 MR. PELLEY:	
3 JOHNSON, Q.C.:	3 A. Yes.	
4 Q. Okay. And so, if you're not saying that it's		
5 unreasonable or reasonable, I'm just trying		been the corporate
6 get a sense of why there would be a	6 controller for Nalcor?	been the corporate
 distinction drawn with other pieces of Nalc 		
	8 A. Corporate treasurer.	
	-	
 9 would not be charged a markup likewise. V 10 would be the distinction between CF(L)Co a 		
	11 MR. PELLEY:	
-		
12 business?13 MS. LUTZ:		•
	13 MR. COXWORTHY:	traight
	14 Q. I'll try and keep them st 15 MR. PELLEY:	angin.
		nataly two years
		natery two years.
17 entities that are within the Nalcor group and		also than been the
the way the intercompany transaction procehas been established is that the rates are the		
	Ĩ	
20 same and is designed to facilitate the sharin		same period?
21 of the resources. So we're not a stand-alon		
22 utility.	22 A. Correct, yes.	
23 JOHNSON, Q.C.:	23 MR. COXWORTHY:	nointmont?
24 Q. Okay. I think that those are my questions f		pointment?
25 the panel. Thank you.	25 MR. PELLEY:	

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1 A. Yes, insofar as that I'm an of	ficer of 1	A. I do	, yes.
2 Newfoundland and Labrador Hyd	Iro as corporate 2	2 MR. COXV	VORTHY:
3 treasurer, yes.	3	Q. Dire	ectly?
4 MR. COXWORTHY:	4	MS. RUSS	ELL:
5 Q. And are you you're considered	ed to be a 5	5 A. I rep	port directly to Mr. Sturge with a dual
6 Nalcor employee though as opp	osed to Hydro	5 repo	rting relationship to well, I did, at
7 employee?	7	the t	ime, okay, so it's changed now, so now I
8 MR. PELLEY:	8	s repo	rt directly to Mr. MacIsaac.
9 A. Yes, that's correct.	ç	MR. COXV	VORTHY:
10 MR. COXWORTHY:	10	Q. Sure	e. But prior to Mr. MacIsaac become
11 Q. And you report to Mr. Sturge in t	hat position?	pres	ident of Hydro -
12 MR. PELLEY:	12	MS. RUSS	ELL:
13 A. Ultimately, yes, but I report to N	Mr. Sturge 13	A. Yes.	
14 through a general manager. That	would be the 14	MR. COXV	VORTHY:
15 general manager of commercial a	and treasury and 15	5 Q yo	ur direct reporting line would have been
16 risk.	16	5 to M	Ir. Sturge?
17 MR. COXWORTHY:	17	MS. RUSS	ELL:
18 Q. Sure. And prior to 2013, what p	position did 18	A. Yes	, and a dual reporting relationship to Mr.
19 you hold with Nalcor or with Hyd	dro? 19	Hen	derson.
20 MR. PELLEY:	20) MR. COXV	VORTHY:
A. I was the assistant treasurer for	r Nalcor 21	Q. Sure	e. The dotted line reporting that we've
22 Energy.	22	e beer	n talking about.
23 MR. COXWORTHY:	23	MS. RUSS	ELL:
24 Q. And Ms. Russell, from your e	evidence on 24	A. Con	rect.
25 November 16th, I understand tha	t you have been 25	5 MR. COXV	VORTHY:
	Page 42		Page 44
1 in your current position since Jan	uary 2014? 1		Ms. Lutz, you've been in the position of
2 MS. RUSSELL:	2	2 divis	sional controller with Nalcor since 2011?
3 A. Correct.	3	3 MS. LUTZ	:
4 MR. COXWORTHY:	4	A. No.	
5 Q. And prior to that, you were man	•	5 MR. COXV	
6 and regulatory for approximately	-		orporate controller, I'm sorry.
7 MS. RUSSELL:	7	MS. LUTZ	
8 A. Correct.	8		s the corporate controller from 2011 to
9 MR. COXWORTHY:	9		4, so last July I moved over as a
10 Q. So did that start in January 2013			sional controller of Hydro.
11 MS. RUSSELL:		MR. COXV	
12 A. Yeah, I think it was December, Ja	anuary, yes. 12		nk you. And your reporting lines to Mr.
13 MR. COXWORTHY:	13		ge, is it direct to Mr. Sturge or is it
14 Q. And that's the position now that'	-		ugh -
15 Fagan?		5 MS. LUTZ	
16 MS. RUSSELL:	16		through Ms. Russell.
17 A. Correct.		MR. COXV	
18 MR. COXWORTHY:	18		bugh Ms. Russell, and has that always been
19 Q. Has there been any change in th	-		case?
since Mr. Fagan in terms of respo) MS. LUTZ	
21 MS. RUSSELL:	21		e I've been in this role.
22 A. No.		2 MR. COXV	
23 MR. COXWORTHY:	23		ne role of divisional controller?
Q. And do you report to Mr. Sturge	24	MS. LUTZ	
25 MS. RUSSELL:	25	A. Yes.	

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1 MR. COXWORTHY:	-	o you didn't read, I think you
2 Q. Okay. How about prior to that when y	ou were 2 were indicatin	g, the Order in Council, or you
3 corporate controller?		a copy of it to read at the
4 MS. LUTZ:	C C	say you were familiar from
5 A. No, I reported at that time to the gene		What did you understand from
6 manager of corporate services.		ions in 2013 about what this
7 MR. COXWORTHY:	7 Order in Coun	cil was supposed to do?
8 Q. Within Nalcor?	8 MR. PELLEY:	
9 MS. LUTZ:	9 A. I can't recall s	pecifically.
10 A. Yes.	10 MR. COXWORTHY:	1 5
11 MR. COXWORTHY:		rstand that it directed Hydro to
12 Q. Okay. And that person then would re	-	ed on a 2013 test year?
13 Mr. Sturge? Is that correct?	13 MR. PELLEY:	
14 MS. LUTZ:	14 A. I can't recall.	
15 A. That's correct.	15 MR. COXWORTHY:	
16 MR. COXWORTHY:		all any discussions in 2013 about
17 Q. Thank you. You're familiar, and I wou	-	ing to file a general rate
18 that Ms. Russell directed us to NP-NLI		ing to file a general fate
19 with the Orders in Council that were iss		
20 2013 to Hydro in relation to the allocati		say is while I don't specifically
the load variation surplus. If we can tur		pating in any discussions,
22 NP-NLH-369 perhaps? And the specific C		and filing of a GRA and timing
		rouldn't fall within the scope of
-		ouldn't fan within the scope of
think we passed it. It's in the body of theresponse as opposed to an attachment of		
2.5 response as opposed to an attachment o	-	
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1 be an attachment as well, but it's excer	-	dn't, I'm sorry?
2 in the body. Sorry, I'm not able to give	-	
3 the exact page. I know it's there though	_	t fall within the scope of what
4 we could scroll up a bit more, Ms. Gray		y-to-day basis, for lack of a
5 we're getting into it. Yes, there it is.		
6 Thank you.	6 MR. COXWORTHY:	
7 So this is OC2013-089. It was issued in	-	I guess I'm looking at the
8 April of 2013. So I'll just give you a ch		ave on November 16th, 2015. I
9 to look at that, but were you familiar,		necessary to turn to it, but
10 Pelley, at the time, in 2013, in your role		you identified as your area
11 corporate treasurer with Nalcor, with		y as corporate treasurer with
12 Order in Council? Would it have been	-	lro was financial risk management
13 to your attention in your role as corpor		ў.
14 treasurer?	14 MR. PELLEY:	
15 MR. PELLEY:	15 A. Yeah.	
16 A. Could you just scroll down, Jenny? No		
17 Order wasn't specifically brought to	•	, I don't know what's encompassed
18 attention, but I was aware of it through		you may say, but is the timing
19 guess, just general participation in th		ue deficiencies that may be
20 management team with the company.	20 arising because	rates have not changed because
21 MR. COXWORTHY:	21 there hasn't be	en a GRA, is that part of
22 Q. And aware of it in 2013?	22 financial risk m	anagement in your role or is
23 MR. PELLEY:	23 that not within t	the scope of it?
24 A. Yes.	24 MR. PELLEY:	
25 MR. COXWORTHY:	25 A. No, it I need	a moment to think this one

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1	through because I think ultimately, yes, it	1	MR. COXWORTHY:	
2	is, from the perspective of what impact dela	ays 2	Q. You were in rates an	nd regulatory.
3	in a general rate application could	3	MS. RUSSELL:	
4	potentially have on Hydro's liquidity, its	4	A. Correct.	
5	ability to finance itself on a day-to-day	5	MR. COXWORTHY:	
6	basis. So to that extent, yes, I think it's	6	Q. But were you aware	of this Order in Council?
7	within the scope, and you know, on a quarte	erly 7	MS. RUSSELL:	
8	or on a quarterly, in some cases, and some	e 8	A. Yes.	
9	cases annual basis, as part of our review of	9	MR. COXWORTHY:	
10	the financial risk that face all our	10	Q. Were you made awa	are of it in 2013?
11	companies, we look at liquidity and we wo		MS. RUSSELL:	
12	have looked at it for Hydro in that period an		A. Yes.	
13	would have made a determination that desp	pite 13	MR. COXWORTHY:	
14	delays in a rate filing, Hydro's financial	14	Q. And was your opini	on sought or was there any
15	resources, such as its access to short term	15		you were involved about
16	credit, its access to long term debt markets,	16	-	, a 2013 test year was an
17	would have been sufficient.	17		for Hydro's next GRA?
18	MR. COXWORTHY:	18	MS. RUSSELL:	
19	Q. In 2013?	19	A. Opinion sought from	n?
20]	MR. PELLEY:	20	MR. COXWORTHY:	
21	A. In 2013 to carry us through, yes.	21	Q. Well, from Mr. Stur	ge or anyone within Nalcor
22]	MR. COXWORTHY:	22	or Hydro.	
23	Q. Okay. And did you make that same assess	ment 23	MS. RUSSELL:	
24	for 2014?	24	A. Once we received the	nis?
25]	MR. PELLEY:	25	MR. COXWORTHY:	
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1	A. We would have, yes.	1	Q. Well, even before.	So before the Order in
2]	MR. COXWORTHY:	2		was your opinion sought as
3	Q. Okay. And so that the liquidity was	3	to whether 2013 was	s an appropriate test year
4	sufficient?	4	for Hydro's next GR	A?
5]	MR. PELLEY:	5	MS. RUSSELL:	
6	A. Correct.	6	A. At the point in time	when the preparation of a
7]	MR. COXWORTHY:	7	GRA was 2013 wa	as the test year that was
8	Q. Was your opinion ever asked in 2013 o	or 8	going to be put forw	vard.
9	afterwards as to whether a 2013 test year wa	as 9	MR. COXWORTHY:	
10	an appropriate one for a general rate	10	Q. So there was no b	efore April of 2013 when
11	application?	11	this Order in Counci	il came out, there was no
12]	MR. PELLEY:	12	discussion of Hydro	's next GRA or preparations
13	A. No.	13	made for it?	
14	MR. COXWORTHY:	14	MS. RUSSELL:	
15	Q. And it's not something that you would	l 15	A. Well, yes, there we	ere preparations ongoing
16	typically be asked, given your role?	16	before this.	
17]	MR. PELLEY:	17	MR. COXWORTHY:	
18	A. No.	18	Q. Okay. And you we	ere involved with them as
19]	MR. COXWORTHY:	19	manager of rates and	d regulatory?
20	Q. Ms. Russell, I'd like to move on to yoursel	f 20	MS. RUSSELL:	
21	and similar questions. I recognize that in	21	A. Yes. I believe they	had started even before I
22	January 2013, you were not in your curren	nt 22	was there.	
23	position.	23	MR. COXWORTHY:	
24]	MS. RUSSELL:	24	Q. So before this Order	r in Council came out, was

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1 as to what would have been an appropriate te	est	1	time.	
2 year for Hydro's next GRA?		2 M	MR. COXWORTHY:	
3 MS. RUSSELL:		3	Q. And was your opinion sought in July or before	
4 A. Before this well, I believe, the -		4	that filing in July 2013 as to whether the	
5 MR. COXWORTHY:		5	2013 test year was still reasonable?	
6 Q. Before the Order in Council.		6 M	MS. RUSSELL:	
7 MS. RUSSELL:		7	A. From a rates and in my role at the time?	
8 A the 2013 test year would have been the test	;	8 M	MR. COXWORTHY:	
9 year that Hydro would have been preparing.		9	Q. Yes.	
10 MR. COXWORTHY:		10 M	MS. RUSSELL:	
11 Q. Sure. And you were involved in that from th	ne	11	A. Yes, we would have discussed or looked at the	
12 very beginning of your involvement, Decem		12	test year at the time and that was what was	
13 2012?		13	filed in July.	
14 MS. RUSSELL:		14 M	MR. COXWORTHY:	
15 A. When I yes, but it wouldn't have been the	2	15	Q. And at any point after the July 2013 filing,	
16 beginning, I guess, of necessarily the		16	the original GRA filing, were you involved in	
beginning of the preparation stage, but since		17	any discussion about the 2013 test year and	
18 -		18	whether it was still a reasonable or	
19 MR. COXWORTHY:		19	appropriate test year to go forward with with	
20 Q. So there would have been GRA preparation	ns	20	Hydro's GRA?	
21 predating your coming into the position in			MS. RUSSELL:	
22 December of 2012?		22	A. Subsequent to in 2014?	
23 MS. RUSSELL:			MR. COXWORTHY:	
24 A. Yes.		24	Q. Is that the first time that discussion	
25 (10:00 a.m.)		25	occurred, in 2014, that you were involved in?	
	Page 54	23	Page :	56
1 MR. COXWORTHY:	uge 54	1 M	MS. RUSSELL:	50
2 Q. And after the Order in Council was issued	1	2	A. I believe so, yes.	
3 indicating that the test year was to be 2013,			MR. COXWORTHY:	
4 was there any discussion at any point			Q. And what was the context for that discussion,	
5 afterwards as to whether 2013 test year was	2	5	in terms of that arising?	
6 appropriate?	,		MS. RUSSELL:	
7 MS. RUSSELL:		7	A. I think the context of the discussion, which	
8 A. At the point -		8	would have been looking at the test year that	
9 MR. COXWORTHY:		9	we filed in July versus making an amendment,	
10 Q. For Hydro's next GRA.		10	would have been based on updated financial	
11 MS. RUSSELL:		11	information based on changes in forecast costs	
12 A. At which time period are you referring to?		12	because simply because of how long it had	
12 A. At which the period are you referring to?		12	been at that point in time from when we filed	
14 Q. After the Order in Council was issued.		13	in July, that the forecast costs going forward	
14 Q. After the Order In Council was issued. 15 MS. RUSSELL:		14	had changed. So that's when discussions would	
		15 16	have -	
16 A. So in April? 17 MR. COXWORTHY:				
			MR. COXWORTHY:	
-		18	Q. And at some point, of course, in the course of January, 2014, you changed your position, you	
19 MS. RUSSELL:		19		
20 A. That was we filed in July.		20	actually become - you actually go into your	
21 MR. COXWORTHY:		21	current position?	
22 Q. I understand.			MS. RUSSELL:	
23 MS. RUSSELL:		23	A. Correct.	
A. So at that point in time, the 2013 test year			MR. COXWORTHY:	
25 appeared to be reasonable at that point in		25	Q. In January, 2014, so these discussions about	

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1 perhaps the 2013 test year not being	1 A. We can, yes.	
2 reasonable or appropriate, was that before	or 2 MS. GLYNN:	
3 after you moved into your current position	in 3 Q. Noted on the record.	
4 January, 2014?	4 MR. COXWORTHY:	
5 MS. RUSSELL:	5 Q. And so you say it was	sn't until the second
6 A. It would have been in my new position bec	ause 6 quarter of 2014 then the	hat there was concern
7 that - just due to the period of time that had	7 about the 2013 test yea	r?
8 gone on, so it was - so we filed in July,	8 MS. RUSSELL:	
9 2011. I would have changed over into th	is 9 A. There was concern abo	out, yes, the forecast of
10 role in January, and it would have been in	he 10 cost going forward and	the rates, yes.
11 second quarter.	11 MR. COXWORTHY:	
12 MR. COXWORTHY:	12 Q. And what costs had cha	anged, say, from January
13 Q. Second quarter of 2014 when the first	13 of 2014 to the second	quarter that caused -
14 discussions about the amount of time hav	ng 14 you made mention of 1	00 CT?
15 gone by?	15 MS. RUSSELL:	
16 MS. RUSSELL:	16 A. Yes.	
17 A. That I can recall.	17 MR. COXWORTHY:	
18 MR. COXWORTHY:	18 Q. 100 megawatt CT?	
19 Q. What was the expectation when the GRA	-	
20 originally filed in July, 2013, about when		
21 Hydro would get an order, a final order?	21 MR. COXWORTHY:	
22 MS. RUSSELL:	22 Q. Anything else?	
A. I think it would have been that rates would		
24 in place in 2014.	A. I think I mentioned s	ome of those in my
25 MR. COXWORTHY:		Brien. The CT was one.
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1 Q. At any point in 2014?	-	÷
1 Q. At any point in 2014? 2 MS. RUSSELL:	C C	ide to workforce due to
3 A. I'd have to - we would have had discussion	C C	
4 about that, absolutely. I'd have to recall	4 mentioned. There we	• •
5 and go back in time. It's been a little bit		numerous. There were
6 of time, so I'd have to go back and see, bu		
7 it would have been that rates would be in		
	8 MR. COXWORTHY:	or costs.
8 place January 1st, I believe, was for 2014.		as that shan and in 2014
9 MR. COXWORTHY:	9 Q. And were these all iten 10 in the first two quarters	÷
10 Q. So Hydro would have set a target date	_	3 01 2014 !
11 Whether the target would have been met of		
12 of course, is another matter, by which it wa	•	became -
13 least hoping to have new rates in place com	6	I would up denotor 1 - f
14 out of the original July, 2013 filing?	14 Q. That 100 megawatt CT,	
15 MS. RUSSELL:	15 course, would have, bu	t me others -
16 A. Correct.	16 MS. RUSSELL:	иа тора — Т1-т1-С
17 MR. COXWORTHY:	17 A. Yes, they became awa	-
18 Q. And you don't recall what that date is now	_	een one of - a bigger
19 MS. RUSSELL:	19 driver as well.	
20 A. I believe it was January 1st, 2014, that rate		
21 would be -	Q. I'm going to move on t	
22 MR. COXWORTHY:	22 is in relation to the Na	-
23 Q. Can I have your undertaking just to verif		d PUB-NLH-228 has been
24 that?	24 referred to, and perhaps	
25 MS. RUSSELL:	25 now, Ms. Gray, please.	Various witnesses up

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1 to this point had been asked questi	ons about 1	1 the evidence we had so far, that when we look
2 this particular RFI response, and or	e of the 2	2 at Revision 5, that the 2015 forecast time
3 questions I had asked of previous	witnesses 3	3 there for various Nalcor leadership team
4 was in relation to footnote 6, hours	, and the 4	4 positions, that everyone that has the footnote
5 associated dollars for positions that	had been 5	5 6 across from their position, and I note
6 restated to reflect the level of activ	rity in 6	6 that's most of the positions except for the VP
7 2014 actual, but are not included in	the 2015 7	7 Project Execution, and the VP Strategic
8 test year. I think, essentially, we'v	/e been 8	8 Planning, that the 2015 forecast number there
9 told that what is included in 2015 t	est year, 9	9 for those positions for the 2015 test year,
10 to know or understand what that is	, we need to 10	that those are not the actual numbers that are
11 look at Revision 1 of this same RFI	response. 11	going to be used for the test year?
12 Is that your understanding as well?	12	12 MS. LUTZ:
13 MS. RUSSELL:	13	A. That's correct.
14 A. I think Ms. Lutz can clarify that.	14	14 MR. COXWORTHY:
15 MR. COXWORTHY:	15	66
16 Q. Yes, thank you.	16	1 57
17 MS. RUSSELL:	17	
18 A. Just to make sure we have the right	t revision. 18	
19 MR. COXWORTHY:	19	absolutely, if you can provide us with that
20 Q. Absolutely.	20	evidence now, that would be helpful?
21 MS. LUTZ:		21 MS. LUTZ:
A. I think with the number of revision		
23 NLH-228, I think the information is c		e
24 in the Grant Thornton Report as w		•
25 yesterday, so I think that would pro	bably be - 25	hours. The VP HR, 393 hours. VP Project
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1 MR. COXWORTHY:	1	·····
2 Q. So the Grant Thornton - so none		2 screen. The VP Finance, 48. VP Corporate
3 versions of PUB-NLH-228 are now an		3 Relations, 266, and Strategic Planning, zero,
4 best representation of the time that	ũ l	
5 into the test year?	_	5 1314.
6 MS. LUTZ:		6 MR. COXWORTHY:
7 A. I can go through the revisions if yo		C
8 MR. COXWORTHY:		8 don't think I've gotten a response, and I
9 Q. Well, I suspect it would be better		9 think to a certain extent we were referred
10 Revision 6, so that rather than have	ũ là	
11 Grant Thornton's Report, that we		, j
12 Hydro's position on the record of w		5 5 7
13 leadership time is being charged i		,
14 2015 test year.	14	5 1 5
15 MS. LUTZ:	15	
16 A. Okay.		16 MS. LUTZ:
17 MR. COXWORTHY:	17	
18 Q. Could we have an undertaking to th		•
19 MS. LUTZ:	19	
20 A. Yes.	20	
21 MS. GLYNN:		21 MR. COXWORTHY:
22 Q. Noted on the record.	22	
23 MR. COXWORTHY:	23	5
Q. Thank you. In any event, can we a		
25 is it reasonable, and I think it is ba	sed on 25	total at the bottom?

100		ti-Pag	
	Page 6	5	Page
1 N	IS. LUTZ:	1	into the test year, we're going to just go
2	A. Yes.	2	with the information that we filed or that we
3 N	IR. COXWORTHY:	3	forecast in November, 2014? I'm saying
4	Q. Absolutely, I agree, yeah.	4	November, 2014, but some time in 2014. You've
5 N	IS. LUTZ:	5	already said, obviously, a lot of the
6	A. Yes.	6	information would have had to have been put
7 N	IR. COXWORTHY:	7	together well before November, 2014. Am I
8	Q. So whether it's Revision 4 or Revision 5,	8	right that that was the basis for the decision
9	though, can you explain why lower numbers are	9	for going with the revision - well, the
0	ultimately for at least some of these	10	different numbers than Revision 4 and 5 for
1	positions being used for the 2015 test year	11	the charge-ins?
2	than what were put forward in Revision 4 and	12 M	S. LUTZ:
3	Revision 5?	13	A. So you're correct in that the numbers had
4 N	AS. LUTZ:	14	already been established at a particular point
5	A. So essentially the numbers that are in the	15	in time, and that those numbers were the
6	test year were prepared, obviously, before	16	numbers that I just read out, and since that
7	these numbers were updated, as it says in the	17	time this RFI reflects the forecast of what
8	footnote, in November. It reflects the	18	happened since that time.
9	forecast to actuals to November, 2014, and the	19 M	R. COXWORTHY:
0	projection to the end of the year. So that's	20	Q. Okay, thank you. If we could turn to Mr.
1	the information that was provided on this, to	21	McDonald's evidence on September 21st, page
2	provide additional information about the	22	37. This is a question that was posed to Mr.
3	amount of time that was spent in '14, and the	23	McDonald -
24	anticipated amount of time forecasted to be	24 M	S. LUTZ:
25	spent in 2015.	25	A. Just one second.
	Page 6	6	Page
1 N	IR. COXWORTHY:	1 M	R. COXWORTHY:
2	Q. Okay, correct me if I'm wrong then, if I'm	2	Q. In relation to the -
3	misunderstanding, what you've decided to do,	3 M	S. GLYNN:
4	or what Hydro has decided to as appropriate is	4	Q. Just one second, Paul.
5	they are taking the time they would have	5 M	S. RUSSELL:
6	forecast at some point in 2014 when you were	6	A. We've having technical difficulties.
7	preparing your GRA filing, and have decided	7 M	R. PELLEY:
8	that's the appropriate time to put in, even	8	A. I turned her monitor off trying to move it,
9	though since then the forecast of how much	9	sorry. I won't try to be helpful again, Carol
0	leadership time may go in for some of these	10	Ann.
1	positions has changed and increased?	11 M	R. COXWORTHY:
2 N	IS. LUTZ:	12	Q. I'll give you a chance to read what Mr.
3	A. Could you just say that again? I just want to	13	McDonald had to say on page 37, and maybe it
4	make sure.	14	needs to be scrolled back to page 36 for some
5 N	IR. COXWORTHY:	15	context, but I don't think that any more than
6	Q. Absolutely. Has Hydro decided that the	16	that is needed. So starting at the bottom of
7	appropriate thing to do is to go with a	17	page 36, Mr. O'Reilly is asking questions
8	forecast number for these leadership charge-	18	about 2014 actuals versus forecasted 2015
9	ins to Hydro that it would have come up with	19	costs in the test years, so, I guess, if we
20	sometime in 2014, presumably prior to the	20	could move on from there to page 37, and he's
21	November, 2014, filing or around the time of	21	referring to the Finance Panel, and then Mr.
22	that, and said, look, we're going to freeze it	22	O'Reilly moves to a question at line 15, "Can
3	there, and even though we may revise those	23	you tell me, do you know whether the charges
	forecasts of charge-ins subsequent to, say,	24	set out in Revision 1 or Revision 4", and
24			

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F	age 69	Page 71
1 included in the 2014 revenue deficiency	1 information	on for 2014 anywhere in PUB-NLH-228,
2 calculation", and Mr. McDonald refers Mr	2 or do we	have to look at Grant Thornton's
3 O'Reilly to the Finance Panel on that point.	3 Report?	
4 Can you answer that question for us in terms	4 MS. LUTZ:	
5 of 2014 revenue deficiency and the information	on 5 A. It's in Gra	ant Thornton's Report.
6 in PUB-NLH-228, which of those revisions, if	6 MR. COXWORT	HY:
7 any of them, accurately reflect what's in 201	4 7 Q. I guess,	similarly, I would ask for an
8 revenue deficiency?	8 undertaki	ng. Can we have PUB-NLH-228, some
9 (10:15 a.m.)	9 revision p	roduced that provides us with the
10 MS. LUTZ:	10 2014 info	ormation in terms of what Nalcor
11 A. 2014? I'm sorry, I'm just checking.	11 leadership	team is being charged in towards
12 MR. COXWORTHY:	12 the revenu	e deficiency for 2014?
13 Q. No worries.	13 MS. LUTZ:	
14 MS. LUTZ:	14 A. Yes, Revi	sion 6 can have both 2014 and 2015.
15 A. 2014, I don't see in any of those revisions	15 MR. COXWORT	HY:
16 reflective of the number that's in the test	16 Q. Thank yo	u.
17 year. It is noted in the Grant Thornton	17 MS. GLYNN:	
18 Report on page 71 and 72, and the total in th	e 18 Q. Noted on	the record.
19 2014 test year is 3,200 hours.	19 MR. COXWORT	HY:
20 MR. COXWORTHY:	20 Q. I'd like to	move on to Mr. McDonald's evidence
21 Q. So that's the total, but we don't have the	21 on Septem	ber 16th at page 185, line 11, I
22 breakdown?	22 believe.	This is a line of questioning from
23 MS. LUTZ:	23 Mr. O'Bı	ien of Mr. McDonald regarding, I
A. In the Grant Thornton, it's there as well.	24 think, br	oadly speaking, the matrix
25 MR. COXWORTHY:	25 organizati	onal structure. Are you familiar
P	age 70	Page 72
1 Q. Okay, and does it reflect any of the revisions	•	-
2 of PUB-NLH-228, or is it -	2 MS. LUTZ:	
3 MS. LUTZ:	3 A. Yes.	
4 A. The 2015 number, the test year number, I	4 MR. COXWORT	HY:
5 believe, is in Revision - I'm just going to go	5 O. And starti	ng at line 11, Mr. O'Brien asked,
6 back again. Okay, so in Revision 1 just for	-	Ir. Henderson be the individual who is
7 clarify - so 2015 is reflected by individual		le for making sure that any charges
8 on Revision 1.	-	to are acceptable in a regulatory
9 MR. COXWORTHY:	-	r do you have any involvement in
10 Q. Okay, so the -		I then Mr. McDonald answers, "He
11 MS. LUTZ:		erring to Mr. Henderson, "to the
12 A. But not 2014.		at he's running Hydro and he's
13 MR. COXWORTHY:		le for ensuring that he and others in
14 Q. 2014 revenue deficiency, the Hydro - I'm	-	zation are charging in and charging
15 sorry, the Nalcor charge-ins to Hydro for the	-	ever the case may be, in accordance
16 leadership team, we'd find that information		instructions and these guidelines
17 still in Revision 1?		issued, as I recall, by Finance",
18 MS. LUTZ:		t's what takes me now to this panel,
19 A. For 2015.		e in this panel been involved in
20 MR. COXWORTHY:	-	ng, and I think Ms. Lutz, you've
21 Q. For 2015?		that you have had some involvement
22 MS. LUTZ:		in formulating guidelines with
23 A. Not 2014.		intercompany charges and the
24 MR. COXWORTHY:	-	that should apply to that?
25 Q. And not for 2014, and will we find that	25 MS. LUTZ:	and should upply to that.
2.7 Ma not for 2017, and will we find that	25 100. LU12.	

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	Page 73		Page 75
1 A. Yes.	-	1	or directions within Nalcor as to what's
2 MR. COXWORTHY:		2	appropriate as intercompany charges?
3 Q. Anyone else on the panel been involved	l in that	3 MS.	LUTZ:
4 piece?		4 A	. This table was prepared for information
5 MR. PELLEY:		5	purposes to provide - to present information
6 A. For my part, that would not have been p	part of	6	on the types of services that could
7 my role.	,	7	potentially be shared, so in the evidence it
8 MS. RUSSELL:		8	was meant to provide some context about how
9 A. No, it's Ms. Lutz.		9	those charges are done. It's not a document
10 MR. COXWORTHY:	10	0	that's issued as such. I think you had asked
11 Q. Okay, thank you. Ms. Lutz, are you sat	tisfied 1	1	that question.
12 that, you know, all the guidelines that		2 MR.	COXWORTHY:
applicable to intercompany charges tha			. No, it's not in Exhibit 8, I guess, was the
14 charged into Hydro, whether it's from 1		4	point I was going to make.
15 or from other lines of business within N		5 MS.	
are you satisfied that they're all on th			. Right.
17 record now? I can take you to what			COXWORTHY:
18 understand to be the record, but on the r			. You don't find this table in Exhibit 8. So
19 in this general rate application?		9	does this table exist anywhere other than in
20 MS. LUTZ:		20	this application in any document?
21 A. I just want to make sure that I underst		21 MS.	
22 what you're asking.			. The table itself doesn't exist in Exhibit 8,
23 MR. COXWORTHY:	2.		but it is an outcome of the types of things
24 Q. Well, let me take you to what I understa		24	that are described in Exhibit 8. For instance,
25 on the record, and then you can tell		25	it discusses the admin fee and labour costs
1	Page 74	1	Page 76
1 whether there's anything more?		1	and so on.
2 MS. LUTZ:			COXWORTHY:
3 A. So in terms of guidelines that are availa			. So this table doesn't exist in terms of
4 for - okay, go ahead.		4	providing any prior guidance to anyone within
5 MR. COXWORTHY:		5	Nalcor or Hydro as to what is appropriate to
6 Q. Okay, first of all, if we could turn to Vo		6	be charged in and how it should be charged in,
7 2 of Hydro's amended GRA application		7	whether it should be allocated or direct
8 Exhibit 8, I believe. Yes, intercomp		8	billed? This is sort of an after the fact
9 transaction costing guidelines. So the		9	analysis of how these types of costs are
10 would have been guidelines that you		0	allocated?
11 involved in preparing?		1 MS.	
12 MS. LUTZ:			. I think it reflects the processes that are
13 A. Yes.		3	ongoing. So for instance, audit expenses,
14 MR. COXWORTHY:		4	that would be an example. Those costs, people
15 Q. And the only other thing I understand to		5	might wonder is that all billed to Nalcor and
16 the record in terms of any guidance		6	then charged out to lines of business. This
17 direction to people with Nalcor about w		7	table was prepared to indicate that audit fees
18 appropriate to be charged in to Hydro		8	for Hydro are direct billed to Hydro.
19 Section 3 of the finance evidence of			COXWORTHY:
20 application, so maybe if we could turn t			. And is that information in Exhibit 8?
21 3.43 in Section 3, and Table 3.1.4. Is the		21 MS.	
22 table - Ms. Lutz, I'm going to give yo		22 A	. That particular information is not in Exhibit
chance to - it's part of the finance evide		23	8.
24 We'll give you a chance to look at it.			COXWORTHY:
this also part of the guidance or guideli	nes 2	25 Q	. So how - where does that guidance come from?

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1 1	MS. LUTZ:	1		through Mr. McDonald's evidence starting at
2	A. Well, the person who's responsible for the	2		page 165, but if we could move then to page
3	audit fees understands how - they meet with	3		166, and I ask, "Is there a document somewhere
4	the auditors, they get the audit plan, they	4		within Hydro, within Nalcor, that we can see
5	understand how the billings will be done, they	5		to understand what those codes are", and Mr.
6	have a bill for Hydro, so we have a bill for	6		McDonald says, "It would be the Finance group
7	Hydro, and the Hydro bill -	7		who would maintain those codes, obviously, but
8	MR. COXWORTHY:	8		as I said, the codes that appear on the
9	Q. I don't want to be - is this all in this	9		timesheets that we use are self-descriptive".
10	person's head or is there some - if the	10		Is there anyone on this panel who's involved
11	auditor changes, or the person in that audit	11		in determining those codes or administering
12	position changes, I mean, how does that	12		those codes, whatever is the appropriate term?
13	information get imparted to his or her	13	MS. I	LUTZ:
14	successor?	14	A.	So for any codes - so just to provide some
15	MS. LUTZ:	15		more information on what we're referring to
16	A. I wouldn't - I don't mean to indicate it was	16		here, if anyone is using an intercompany
17	in their head, but it is reflective of how we	17		charge or a work order, we call it, all those
18	do business.	18		work orders would have to be set up by the
19	MR. COXWORTHY:	19		corporate controllers office of Nalcor.
20	Q. But is there some document that that person in	20	MR.	COXWORTHY:
21	that position would refer to for guidance or	21	Q.	Of Nalcor, so the office you used to be in?
22	direction about how those intercompany costs	22	MS. I	LUTZ:
23	are to be allocated, you know, similar to this	23	A.	Correct, and so without a valid code, the
24	Table 3.14?	24		timesheet wouldn't - if you used an incorrect
25	MS. LUTZ:	25		work order, it wouldn't process, essentially.
	Page 78			Page 80
1	A. There isn't a specific document that lists all	1	MR.	COXWORTHY:
2	those things, no, you're correct.	2	Q.	And do some of those codes provide an
3	MR. COXWORTHY:	3		indication as to whether the time spent on
4	Q. Is it a whole bunch of different documents	4		that project is appropriate to be charged in
5	with bits and pieces here and there, is there	5		to Hydro as opposed to not, are the codes
6	a binder that assembles all this information	6		organized in that fashion?
7	internally?	7	MS. I	LUTZ:
8 1	MS. LUTZ:	8	A.	There would be - so if it was a project that
9	A. No, as I indicated, the table was presented to	9		was a Hydro specific project, there would be a
10	provide information on the types of charges	10		work order set up to capture that activity,
11	that might be shared and how they are actually	11		and if it was a Hydro activity before it got
12	dealt with, and so there isn't a specific	12		set up as an intercompany code, it would have
13	policy that outlines every single one of those	13		to be set up with a billable to Hydro,
14	items, no, you're correct.	14		basically.
15	MR. COXWORTHY:	15	MR.	COXWORTHY:
16	Q. If we could turn to Mr. McDonald's evidence on	16	Q.	Perhaps we could turn to a specific example.
17	September 17th at page 165, and this was some	17		If we could bring up Undertaking 23, which is
18	questioning by myself and Mr. McDonald	18		Mr. Roberts' 12 most used codes. Thank you,
19	regarding what I've learned about - from	19		and it sounds like, Ms. Lutz, although if
20	several witnesses, not just Mr. McDonald,	20		anyone else on the panel has information they
21	about how people within Nalcor will record	21		could add, certainly I'd welcome it, but it
22	time, and not just within Nalcor, within	22		appears that you might be the best person to
23	Hydro, record their time on timesheets and in	23		direct these questions to. So I'm just
24	accordance with certain codes, depending on	24		looking for some more understanding of how
25	the project they're working on, and if we go	25		these codes work. So starting with the
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1 executive leadership NLH recovery, first of	1 understand the re	esponsibilities, but there's
2 all, can you tell me what type of work - what	2 no other docume	ent or anything external that
3 type of projects are intended to be covered by	y 3 would tell some	one what's appropriate to be
4 that work code?	4 Nalcor general a	dministration versus executive
5 MS. LUTZ:	5 leadership recov	ery time?
6 A. No, I could not tell you the specific	6 MS. LUTZ:	
7 projects.	7 A. Well, if we just	go back to Exhibit 8 for a
8 MR. COXWORTHY:	8 second.	
9 Q. So who - is that the corporate controller of	9 MR. COXWORTHY:	
10 Nalcor who decides that?	10 Q. Sure.	
11 MS. LUTZ:	11 MS. LUTZ:	
12 A. I don't think it would be down to the project		e types of services that are
13 level.		e lines of business, and if you
14 MR. COXWORTHY:		providing, say, a legal service
15 Q. Okay, so who decides what type of work sho	•	hey use a billable to Hydro
16 go under executive leadership NLH recovery,		hey're working on oil and
17 it Mr. Roberts?		billable to oil and gas, for
18 MS. LUTZ:	18 instance.	
19 A. Yes.	19 (10:30 a.m.)	
20 MR. COXWORTHY:	20 MR. COXWORTHY:	
21 Q. So he decides that himself without any		e examples would be pretty
22 guidance other than whatever guidance he gi		
23 himself in that regard?	23 MS. LUTZ:	
24 MS. LUTZ:	A. Right.	
25 A. And his understanding that if he's doing wor	k 25 MR. COXWORTHY:	
	age 82	Page 84
1 related to Hydro that's specific to Hydro,	-	one you're giving there, but,
2 that he uses his time code for billable to		ou're talking about Nalcor
3 Hydro, for instance.	Ū,	stration versus executive
4 MR. COXWORTHY:	_	recovery, you know, the
5 Q. And would this be time that's charged in to		en those two is not as clear,
6 Hydro if it's recorded under this code, do you		ou, certainly not as clear as
7 know?	-	Newfoundland and Labrador
8 MS. LUTZ:	-	you point to Exhibit 8. Where
9 A. It doesn't -		you say that if Mr. Roberts
10 MR. COXWORTHY:	-	his mind, or if someone was
11 Q. The executive leadership NLH recovery?		Roberts' allocation of his
12 MS. LUTZ:	• •	well, gee, I'm not sure that
13 A. Yes, yes, from the description.		e been under Nalcor general
14 MR. COXWORTHY:		maybe it should have been
15 Q. And then in relation then to the Nalcor		ydro or vice versa, where in
16 general administration code, do you have an	-	one go to to try and resolve
17 understanding of what type of work someone		an answer to that issue?
18 a Nalcor leadership position would put unde		1 • 1 • 1 • 1
19 that code?		e exhibit is probably as
20 MS. LUTZ:		hat you're describing, but it
21 A. I wouldn't be able to say the particulars.		e intent is that if you're
22 MR. COXWORTHY:	-	r time related to a specific
23 Q. Again it would be up to the particular	-	nducted on behalf of another
24 individual to figure out - again I don't want		you charge to that line of
to be flip, they understand their job, they	25 business.	

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1 MR. COXWORTHY:	1 particular code	
2 Q. And have you ever been involved or been	aware 2 MR. COXWORTHY:	
3 of, Ms. Lutz, or anyone else on the panel,	of 3 Q. So if there's so	mething you can look up that
4 that type of question ever arising, not jus	4 would tell us n	nore than just public inquiry
5 in Nalcor leadership positions, but includ	ng 5 costs, what wo	uld you look to?
6 Nalcor leadership positions, where there	was 6 MS. LUTZ:	
7 some question as to whether the time v	A. I'd look at the	work order that was referenced
8 properly allocated as time to be recover	ed 8 on the left han	d side, and I would see what
9 from Hydro, billed to Hydro, versus time	hat 9 the description	n is, a more detailed
10 should be kept within Nalcor?	10 description, and	d whether it's a billable, a
11 MS. LUTZ:	11 recharge work	
12 A. Sometimes I get questions from individua		
13 they're not sure about the work activity		rder, would that work order tell
14 whether it's a recharge, that type of activity		time that's billed to Hydro
15 or not. Sometimes I do.	-	billed to Hydro directly,
16 MR. COXWORTHY:	•	ormation be included in the work
17 Q. So you're the person who would answer		
18 questions?	18 MS. LUTZ:	
19 MS. LUTZ:	19 A. Yes.	
20 A. Not entirely, but I'm just - sometimes I of		
21 get questions.		his document, the work order?
22 MR. COXWORTHY:		that it doesn't have to be
23 Q. And so when you say "you don't answer	-	eated, there's a document that
24 get the questions, but you don't necessar	-	ated, there is a document that
25 answer them -	25 MS. LUTZ:	
		Doco 99
1 MS. LUTZ:	Page 86 1 A. I hope not.	Page 88
2 A. No, I -	2 MR. COXWORTHY:	
3 MR. COXWORTHY:		n undertaking for a copy of that
4 Q. Who answers them?	4 work order?	in undertaking for a copy of that
5 MS. LUTZ:	5 MS. LUTZ:	
6 A. I try to answer if I know the answer; if I		
· · ·		inquigu costa thank you
8 so I could provide the appropriate advice.	_	inquiry costs, thank you.
9 MR. COXWORTHY:	9 MS. GLYNN:	a cond
10 Q. So you might speak to whoever is involve		cord.
11 that particular project, gather some	11 MS. RUSSELL:	
12 information, and ultimately the answer co		g to add just something to
13 from you?		k you were asking about the
14 MS. LUTZ:		, the recovery ones, there are
15 A. Not necessarily - if they ask me, or I wou		nd it may have just come out in
16 ask someone else to get back to that		re Nalcor specific, and ones
17 individual.		as Hydro. So it's not like,
18 MR. COXWORTHY:	-	he Nalcor general admin, that
19 Q. Okay. If we could go back to Undertakin		n pretty sure that's a Nalcor
20 and Mr. Roberts' codes. I just want to a		would be nothing in there if
21 you about the public inquiry costs then. (narged his time to that one,
22 you tell us what that involves, what type		g to Hydro, but there are ones
23 work or projects?		and if you, you know, miscoded
24 MS. LUTZ:		ut something in the right one -
A. I wouldn't be able - I'd have to look up th	at 25 I think we spok	te about going back to budgets,

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1	there are certain amount of hours that are	1	executive leadership NLH recovery code, would
2	allocated for Mr. Roberts to go to Hydro. If	2	
3	he miscoded, no different than anybody else, I	3	least nominally that's associated with those
4	guess, who's on a timesheeting, a lot of	4	two codes, is that fair, Ms. Lutz?
5	lawyers are on timesheeting where you code	5	MS. LUTZ:
6	your time, accountants, we've all done it in	6	
7	previous workplaces, you would look at your	7	MR. COXWORTHY:
8	budget and see, well, the hours may look high	8	Q. Would those work orders provide any
9	or the hours may look low, maybe something	9	
10	didn't get charged in there, and you could go	10	
11	back and check that. So there are checks no	11	NLH recovery?
12	different than any other timesheeting one, and		MS. LUTZ:
12	there are ones where - the Nalcor one,	13	A. No.
14	anything in there does not go to Hydro	-	MR. COXWORTHY:
15	specifically tagged Nalcor and Hydro, so I	15	Q. Would there be - I wouldn't think so, but I
16	just wanted to make sure -	16	
	MR. COXWORTHY:	17	would there be any information that would tell
18	Q. No, I mean, I didn't go through them all, but	18	-
18	I would assume something like Bull Arm cost	19	
20	recovery doesn't get billed to Hydro?		MS. LUTZ:
	MS. RUSSELL:	20	A. Probably not, not from the work order.
21 22	A. Correct, or even the Nalcor one. I wasn't		MR. COXWORTHY:
22 23	sure if you were asking is there specifically	22	Q. And the same then with Nalcor general
23 24	tagged ones.	23	-
	MR. COXWORTHY:	24	• •
23			· · · ·
	Page 9	0	Page 9
1	Q. Sure, no, that's what I would expect, but it's	1	detail as to what is included within that?
2	a question of what time actually gets	2	MS. LUTZ:
3	allocated into something with a fairly general	3	A. Not from the work order description.
4	description like Nalcor general	4	MR. COXWORTHY:
5	administration?	5	Q. If we can turn to Mr. Martin's evidence on
6	MS. RUSSELL:	6	
7	A. So that would be up to the individual to write	7	asking Mr. Martin, following up with some
8	that in. On the timesheets there are - at the	8	questions that were asked by Mr. O'Brien, I
9	other side of this timesheet, there is an	9	believe, and Mr. Martin was being asked about
10	opportunity for description of your time as	10	the forecast leadership time contribution
11	well, so you can write in descriptions there,	11	charges for 2015 and 2016 for himself, or for
12	and I know being a supervisor for people who	12	his position, that appear on PUB-NLH-228, and
13	do, and also creating timesheets, depending on	13	they are elevated or increased over what they
14	what I'm doing, I can write in Nalcor, what I	14	had been before 2014. I then go on to ask him
15	was doing if I coded to a particular one, as	15	about that. If we could scroll down to page
16	well the other check would be the supervisor	16	76, and then at line 15, this is my question,
17	like Mr. Martin would be signing off on this.	17	"I think that's a reasonable assumption to
18	He would look at the amount of time that's in	18	
19	there as well. So there are checks built into	19	understand that a lot of that time in 2015 and
20	this to make sure that what's going on.	20	2016 is going to be in relation to what I'll
	There's more to the timesheet that you can put	21	call the integration piece", and I don't think
21		22	I need to go to the - Mr. Martin, both in
	in descriptions about what you do.	44	
22	in descriptions about what you do. MR. COXWORTHY:	23	-
21 22 23 24			response to me, and then I think maybe in an even more clearer fashion in a response to Ms.

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1	much of his increased time was real	ly about 1	1 A. Yes.
2	the outages and really the increase the	hat we 2	2 MR. COXWORTHY:
3	see in 2016 is where there's a shift,	and 3	3 Q. Thank you.
4	that's his word, to integration. So alt	hough 4	4 MS. GLYNN:
5	I lead in to suggest that a lot of the 2	2015 5	5 Q. Noted on the record.
6	time might be integration, he correct	s that, 6	6 MS. RUSSELL:
7	and so I didn't want to lead you astray	y there, 7	7 A. I can just only add my personal time code.
8	but in relation to 2016, it's my unders	standing 8	8 There is one code that I use. I don't have a
9	that his evidence is that to the extent	that 9	9 lot of time to it at all. Over 95 percent of
10	he does have an increased contributi	on time 10	0 my time is Hydro, but there is one integration
11	into Hydro to be billed into Hydro, c	ompared 11	1 code I can speak that there is one because I
12	to, say, prior to 2014, that that's to a l	large 12	2 know that I have one for myself that I would
13	extent, not exclusively, to a large ex	tent, 13	3 use if I was in any particular meetings on
14	due to integration. Is there a code the	nat's 14	4 that particular topic.
15	been set up or a work order that's be	en set 15	5 MR. COXWORTHY:
16	up, or several codes and work orders	s, that 16	6 Q. And what type of meetings or activities are
17	relate to the integration? I guess, I ju	mped 17	7 you involved in that you use that code for?
18	ahead and talked about integration.	Do you 18	8 MS. RUSSELL:
19	understand what Mr. Martin mea	ans by 19	9 A. I think Mr. Henderson has termed this "ready
20	integration?	20	for commercial integration", so it's another
21 M	S. RUSSELL:	21	acronym, RCFI, but that's what it stands for.
22	A. Yes, I believe I understand what -	you're 22	2 So there is a code for that, and some of those
23	referencing 2016 time now, are you?	23	codes are relating to finance regulatory with
24 M	R. COXWORTHY:	24	the integration. Some of that is the studies
25	Q. Yeah.	25	5 that are going on in regulatory with respect
		Page 94	Page 96
1 M	S. RUSSELL:	1	1 to changing and what the next GRA might look
2	A. Which isn't in the test year, but ye	ou're 2	2 like, so some things like that. So I can
3	talking about 2016 time?	3	3 speak to that there is at least one code
4 M	R. COXWORTHY:	4	4 because I used it.
5	Q. Well, the extent -	5	5 MR. COXWORTHY:
6 M	S. RUSSELL:	6	6 Q. And do you know whether that time when you put
7	A. Because that wouldn't be -	7	7 it in on the integration code, is that time
8 M	R. COXWORTHY:	8	8 that gets billed in directly to Hydro?
9	Q. To the extent that there's any integr	ation 9	9 MS. RUSSELL:
10	work being done in 2015, can you tel	l me that 10	0 A. It is a Nalcor code.
11	there is not? I guess, I'm asking is th	ere a 11	1 MR. COXWORTHY:
12	code or worksheet set up for that?	12	2 Q. It's a Nalcor code, so it doesn't get billed
13 M	S. RUSSELL:	13	3 in to Hydro?
14	A. There would be codes. There would be	be codes, I 14	4 MS. RUSSELL:
15	would think, for the integration.	15	5 A. No, not the time that I charge to that code,
16 M	R. COXWORTHY:	16	6 and that would be relating to, as I said, the
17	Q. And Ms. Lutz, do you have any -	17	7 specific things that I might do which may be
18 M	S. LUTZ:	18	8 more considered to be on the Nalcor side
19	A. I'll have to confirm that.	19	9 versus the Hydro because 95 percent of my time
20 M	R. COXWORTHY:	20	is Hydro, and there are lots of activities
21	Q. Could I have an undertaking for you	to advise 21	-
22	and if there's a worksheet or work		-
23	related to the integration piece, if we		
24	have those?	24	all Hydro - in how Hydro is getting ready for

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1 be Hydro time.	1 I	nformation 46, I just want to refer to this
2 MR. COXWORTHY:	2 b	ecause there's definitions in this document
3 Q. But that, you wouldn't use the integration	3 tl	nat I think might be helpful then when we get
4 code for that?	4 to	o the Order in Council. So if we could
5 MS. RUSSELL:	5 S	croll down, Ms. Gray, I think it's on the
6 A. No, I wouldn't use it for that type of stuff.	6 S	econd page. Yes, thank you. So there's
7 MR. COXWORTHY:	7 d	efinitions there. LIL means a transmission
8 Q. Just in terms of the earlier undertaking just	8 li	ne and all related components of Muskrat
9 to be clear, I would want the information on	9 F	alls Project, and it goes on to provide
10 the worksheets that would explain whether it	i's 10 f	urther information; LILParty refers to
11 time that's directly billed to Hydro versus	11 V	arious companies and partnerships, legal
12 time that's not. I realize on the worksheet,	12 e	ntities; LTA means the transmission
13 it might just be a number 006, but if we could	d 13 fa	acilities of Muskrat Falls; Muskrat Falls
14 have that explanation as well. Thank you.	14 it	self means the hydroelectric facilities of
15 Ms. Lutz is nodding. I think that's	15 tl	ne Muskrat Falls Project. So I did want to
16 indicating -	16 n	nove on then to Information 47 and to the
17 MS. LUTZ:	17 S	econd Order in Council. The first one, I
18 A. Yes, sorry.	18 tl	nink, is simply the process of filing the
19 MS. GLYNN:	19 O	rder with the Board, but the Order in Council
20 Q. We'll add that to the undertaking.	20 it	self or the substantive one is the second
21 MR. COXWORTHY:	21 0	ne. This is 2013-343. First of all, I'll ask
22 Q. Thank you. I'd like to move on to a docume	nt 22 is	anyone on this panel prior to my filing
that was filed for cross-examination purposes		his a couple of days ago familiar with or had
or documents, the day before yesterday, and		eason to review or discuss this Order in
these are regulations and an Order in Counci	1. 25 C	Council?
р	Page 98	Page 100
1 I'll describe them as the Muskrat Falls	1 MS. RU	-
2 Project exemption order. I've distributed	2 A. I	haven't been - I'm aware of these OCs, but
3 copies previously to counsel. So if that		ot -
4 could be brought up, I guess, starting with		DXWORTHY:
5 the regulation.	5 O. E	But you haven't been involved in any
6 MS. GLYNN:	-	iscussion as to -
7 Q. And we have to enter these, Mr. Coxworthy.		
8 MR. COXWORTHY:	8 Q. N	
9 Q. Yes, I'm sorry, thank you.		DXWORTHY:
10 MS. GLYNN:		o the extent there's anything to be done at
11 Q. So we'll enter the regulation as Information	-	Iydro or Nalcor about them, there hasn't been
12 46.		ny discussion that you've been involved in
13 MR. COXWORTHY:		bout that?
14 Q. All three documents would be entered as or		
15 information or - let's separate them.	15 A. N	
16 MS. GLYNN:		DXWORTHY:
17 Q. So the regulation first, and then we can enter		and is that true for the rest of the panel as
18 the two Order in Council. Do you want to d		vell?
19 that now?	19 MR. PE	
20 MR. COXWORTHY:		n the context of what the implications were
21 Q. Yes.		or Hydro, no.
22 MS. GLYNN:		DXWORTHY:
23 Q. We can enter them both as 47.		Iow about in the context of what the
24 MR. COXWORTHY:	-	nplications are for Nalcor?
25 Q. Thank you. So starting with the regulation,	25 MR. PE	-
v	25 1011.11	

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1	A. I guess, my familiarity with the order there		1	1	respect of each of Muskrat Falls, and you'll
2	comes from my involvement with the Muskr	at	2	1	recall we went through the definitions in the
3	Falls, the limited involvement I had with the		3	1	regulation, "the LTA, or the LIL, until such
4	Muskrat Falls financing at the Nalcor level.		4	1	time as the project is commissioned or nearing
5	MR. COXWORTHY:		5		commissioning, and Newfoundland and Labrador
6	Q. So this is not the first time you're seeing		6]	Hydro is receiving services from such
7	this?		7]	project". So, I guess, my question to the
8	MR. PELLEY:		8]	panel generally is, has there been anything
9	A. Absolutely not.		9	(established internally at Hydro that finance
10	MR. COXWORTHY:		10	i	is aware to track these types of costs,
11	Q. And Ms. Lutz, have you had any reason in you	ır	11	(expenses, or allowances that are not supposed
12	position to have it brought to your attention?		12	1	to go into rates until, as the Order in
13	(10:45 a.m.)		13	(Council puts it, commissioning or near
14	MS. LUTZ:		14	(commissioning and Hydro is receiving services
15	A. Not in this current position, but I was aware		15	İ	from such project? Has there been any - has
16	that there was a Muskrat Falls exemption		16	1	there been anything established or anything
17	order, but I hadn't read these OCs.		17	1	being established to track those costs?
18	MR. COXWORTHY:		18 1	MS. RU	JSSELL:
19	Q. And that's in your previous position as		19	Α.	For further - for down the road?
20	Corporate Controller with Nalcor?		20 1	MR. CO	DXWORTHY:
21	MS. LUTZ:		21	Q.	Well, your answer, and I was anticipating it,
22	A. Yes.		22	1	because you may say none of these types of
23	MR. COXWORTHY:		23	(costs and expenses have been incurred yet.
24	Q. I want to move down - there's various types of	f	24 1	MS. RU	JSSELL:
25	expenditures that are referred to in the order		25	Α.	There's nothing in the test year relating to -
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1	as being exempted, but I want to move down to	0	1		you know, there's nothing in the test year
2	Section 3. So Section 3 is a legal document,		2	1	that we're here in this GRA relating to -
3	and I'm going to try and stay away from askin	g	3 1	MR. C	OXWORTHY:
4	for any legal opinions, but, I guess, it's my		4	Q.	So you can tell us for certain?
5	understanding - it says, "Notwithstanding		5 1	MS. R	USSELL:
6	Sections 1 and 2", so it's sort of saying,		6	Α.	Well, I can tell you that our GRA application
7	, J C C		7	,	would have been reviewed by our legal counsel,
8	these are all the things that are exempted in		8	,	who is aware of the intricacies of these, and
9	5		9		that there were no comments back that there
10			10	,	was anything in there that would have caused
11	that, no amounts paid by Newfoundland and	1	11		concern with any of these -
12	Labrador Hydro described in those sections		12 1	MR. C	OXWORTHY:
13			13		And that was the question I had, as to whether
14		r	14		there had been any review -
15	5		15 1		USSELL:
16			16		So there's nothing in this test year -
17			17		correct, by our counsel.
18					OXWORTHY:
19	•		19		On a go forward basis, is there going to be
20	6 1		20		any internal controls that finance is going to
21	outside the province", and I would understand		21		be involved to track these costs?
22	this, and I'm not asking you to agree, I think				USSELL:
23	it perhaps requires a legal opinion, but I		23		Going forward -
24	•				OXWORTHY:
25	not to be so charged in, in any event, in		25	Q. '	There's going to be another GRA in 2017.

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1	MS. RUSSELL:		1	numbers with respect to - I can testify to the
2	A. Yes, so that's all part of - and that would be		2	numbers that drive how big these variances can
3	all part of what we would be looking at		3	be.
4	between after this GRA and the next, yes,		4 1	MR. COXWORTHY:
5	putting in the controls, looking at the codes,		5	Q. Absolutely.
6	going back to work codes for - so all that		6 1	MS. RUSSELL:
7	stuff absolutely would be considered.		7	A. So if you go to the bottom of lines 27 to 30,
8	MR. COXWORTHY:		8	the one you're referencing there, the energy
9	Q. If we could turn to page 42 of Mr. Martin's		9	supply cost variance deferral account, so that
10	evidence.		10	7.1 million dollars for 2015, if we did not
11	MS. GRAY:		11	get that, that would be a hit to Hydro's
12	Q. Sorry, what date, Mr. Coxworthy?		12	bottom line, and that is an amount that would
13	MR. COXWORTHY:		13	take you outside the range of rate of return
14	Q. I'm sorry, of September 15th, Ms. Gray, page		14	on rate base.
15	42, and Ms. Greene, Board Counsel, was asking		15 I	MR. COXWORTHY:
16	Mr. Martin some questions as to what direction		16	Q. Does that tell us what volatility is involved
17	he had given with respect to the deferral		17	in relation to Exploits? It's just one of the
18	accounts, and this is referring generally to		18	contributors.
19	accounts such as the energy supply cost		19 1	MS. RUSSELL:
20	deferral account, and there are others as		20	A. That is the total, right, that is the total of
21	well, although my particular line of		21	the whole energy supply cost variance deferral
22	questioning is directed towards the energy		22	account. Exploits would be one factor in
23	supply one. Mr. Martin's answer is, "I think		23	there, wind would be another, as we've
24	it was in the context of the overall financial		24	discussed, are variance factors in there that
25	strength of the company, and the extent that		25	would do that, but just to give you a sense of
	Page 10	6		Page 108
1	these elements were introducing a particular		1	the numbers on those particular -
2	level of volatility which translates into risk		2 1	MR. COXWORTHY:
3	that didn't fit that, the direction was to		3	Q. Is anyone on the panel familiar with the terms
4	find analogues that put us in a situation		4	under which Hydro purchases power from
5	where overall the company financial position		5	Exploits? The financial evidence says it's 4
6	compares reasonably to other, comparable to		6	cents per kilowatt hour.
7	the extent possible, companies", and Ms.			MS. LUTZ:
8	Greene asked, "Okay, and it was your finance		8	A. Yes.
9	people who came back with recommendations on			MS. RUSSELL:
10	these new deferral accounts, given that		10	A. Yes, on the OC.
11	broader direction, is that correct", and Mr.			MR. COXWORTHY:
12	Martin says, "That's correct". So it's in		12	Q. Are you familiar with any other terms?
13	that context that I'm asking the questions.			MS. RUSSELL:
14	In relation to the energy supply cost deferral		14	A. Such -
15	account, and Exploits, power purchased by			MR. COXWORTHY:
16	Hydro in relation to Exploits, and there's		16	Q. Well, is there a minimum amount that has to be
17	evidence in the Section 3 of the financial		17	purchased by Hydro per year?
18	evidence of the application about that which			MS. RUSSELL:
19	we may go to, what is - from the point of view		19	A. I'm not familiar with that. I'm familiar with
20	of finance, what is the particular level of		20	the 4 cents, the impact that way on the 4
21	volatility associated with those power		21	cents.
22	purchases?			MR. COXWORTHY:
	MS. RUSSELL:		23	Q. I'm trying to understand where the volatility
24	A. So if I can pull up Appendix "A" of the cost		24	comes from.
25	deferral as one example I can show you the		23 [MS. RUSSELL:

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1 A. On the price side or - there is variability	1	you want to put it,	to pay for that?
2 from Exploits on the volume side, the	e 2	MR. PELLEY:	
3 hydraulic side for sure based on the flows	in 3	A. Potentially, yes.	
4 and out, and again I'm not the expert wi	ith 2	MR. COXWORTHY:	
5 respect to the system operations piece of	of 5	Q. So could I have an	undertaking from this panel
6 this, which I believe Mr. Goulding, and ag	gain e	to make an inquiry	to see whether there is any
7 Mr. Henderson, has spoke about before	-		imum amount that Hydro is
8 Exploits, so there's two components to t			in Exploits power?
9 Exploits. There's the volume and the prio		MS. RUSSELL:	
0 So the volume is to do with the hydrology		A. We can check, yes	
1 that there is -	-	MR. PELLEY:	
2 MR. COXWORTHY:	12		ves.
3 Q. And I wouldn't expect you to be able		MS. GLYNN:	
4 explain to us the hydraulic variability to th			.d
5 extent that depends on rainfall or		MR. COXWORTHY:	u.
6 temperature.	16		Pelley, as I understand it,
7 MS. RUSSELL:	17	-	clusively yourself, but you
			he work that Mr. Martin was
8 A. Correct, and that causes the -	18		
9 MR. COXWORTHY:	19		passage I just referred to
0 Q. A myriad perhaps of other factors.	20		gues or comparables between
1 MS. RUSSELL:	21	-	tilities, and you've spoken
2 A. And that would cause a financial variance			ydro Quebec and others, in
3 MR. COXWORTHY:	23		r deferral accounts are
Q. Sure, but is no one on the panel aware of			?
whether or not Hydro is committed to hav	$\frac{1100}{25}$	MR. PELLEY:	
	Page 110		Page 1
1 purchase a minimum amount of power p	-		hat Mr. Martin is referring
2 under its arrangements with the Provinc	ial 2		terpret to be the design
3 Government to buy Exploits power?	3		ts, and, I guess, justifying
4 MS. RUSSELL:	4	our position on t	he design of deferral
5 A. I'm not aware of -	5	accounts, that's no	ot something I would have
6 MR. PELLEY:	6	worked on directly	, no.
7 A. I'm not aware of any minimum or max	ximum 7	MR. COXWORTHY:	
8 purchase.	8	Q. So when you were	going and looking at what the
9 MR. COXWORTHY:	9	-	urisdictions may have
0 Q. Would you - if there was one, would yo	u be 10		alize you were talking about
1 aware of it?	11		
2 MR. PELLEY:	12	MR. PELLEY:	
A. I can't say that with certainty, no, becaus			
4 again, I guess, the purchase of power is		MR. COXWORTHY:	
5 outside -	15		conflate too many things,
6 MR. COXWORTHY:	16		milar review in relation to
7 Q. Wouldn't that be a financial risk manager	-	•	
 issue? I mean, if you are committed to ha 		MR. PELLEY:	
	-		
· · ·	-	•	
0 every year - I'm sorry, if Hydro is commit		MR. COXWORTHY:	formal accounts had have
1 to buy a certain amount of power at a cert			ferral accounts had been
2 price every year from a supplier, whoever			e in place in other
3 supplier is, isn't that an aspect of financia		5	
4 risk management to say, oh, look, we've g	-	MR. PELLEY:	
have the money there, the cashflow, how	vever 25	A. So there's a numb	per of things I can - and

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1 again this is largely - some of this will b	be 1	driver of energy supply cost variability. And
2 part of the record, some will be part of w	vhat 2	kind of moving on from this, the case of BC
3 I've done in preparation, I guess, to com	ie and 3	Hydro, I know personally from my perspective
4 talk about those issues, but if you look a	t in 4	I've done some more research again tying back
5 terms of what's on the record, I believe i	it is 5	to support the direction that Mr. Martin had
6 - I need to get a reference to an RFI, which	ch I 6	given, BC Hydro, while they're a much larger
7 may have lost. Bear with me for one sec	cond. 7	utility than Newfoundland and Labrador Hydro,
8 MR. COXWORTHY:	8	there certainly are some similarities in terms
9 Q. Sure. Mr. Chair, we are close to our us	sual 9	of the fact that there's reliance on hydrology
10 break time. Perhaps that'll give an	n 10	and so forth, and in looking at - and I'm
11 opportunity to Mr. Pelley to review.	11	moving on now from this specific RFI. We
12 CHAIRMAN:	12	looked at BC Hydro, and this does go back to
13 Q. Yes, sir.	13	2003 when the government issued, I think it
14 MR. COXWORTHY:	14	was, heritage special direction #2 to the BC
15 Q. Thank you, Mr. Chair.	15	Utilities Commission. One of the things that
16 (10:57 a.m.)	16	did was establish BC Hydro's ROE to be
17 (RECESS)	17	comparable to that of the - sorry, equal to
18 (11:33 a.m.)	18	that of the most comparable investor owned
19 CHAIRMAN:	19	utility grossed up for taxes. So obviously
20 Q. Mr. Coxworthy, once more into the brea	ch, sir. 20	there's similarity between that and the
21 MR. COXWORTHY:	21	situation we find ourselves in with our ROE
22 Q. Thank you, sir. Mr. Pelley, I think whe	en we 22	being directed.
broke you were going to refer us to an	RFI 23 M	IR. COXWORTHY:
24 response?	24	Q. And we were talking about deferral accounts,
25 MR. PELLEY:	25	and I recognize there's a relationship that
	Page 114	Page 116
1 A. Yes, and I believe just to clarify before		I'll get to, but the BC heritage directive #2
2 took a break, you had asked about	my 2	that you're referring to, does it say anything
3 involvement in the direction that Mr. M	artin 3	about deferral accounts?
4 had given with respect to deferral account	nts as 4 M	IR. PELLEY:
5 outlined here in lines 9 to 13 of the -	5	A. Absolutely. As part of that, the BC
6 MR. COXWORTHY:	6	Government also directed the two deferral
7 Q. September 15th, page 42.	7	accounts be established for energy supply
8 MR. PELLEY:	8	cost. One was on this so-called heritage
9 A. There's the reference. So from m	ny 9	block of power, and the second one was, I
10 perspective, I was going to put a couple	e of 10	believe, called the trade income deficit
11 things out there. One is if we could bring	g up 11	account to stabilize the ups and downs in BC
12 our response to PUB-NLH-388, and I this	ink 12	export revenues, but subsequent to that, and
13 what's outlined in our response is reflect		again this is in the context of their
14 of the type of work that Mr. Martin v	was 14	similarities to Hydro, BC Hydro filed a rate
15 referring to in his statement, and what		application in which they asked for another
16 have here is in addition to some discuss		energy supply deferral account to stabilize
around the types of deferral accounts the		fluctuations in the so-called non-heritage
18 Newfoundland Power has in this jurisdie		power, and that was awarded by the BC
in addition if we scroll down perhaps to		Utilities Commission.
20 next page, we have a listing here, a table		IR. COXWORTHY:
21 four other utilities; three of which are Cr		Q. There's a decision that relates to that?
22 owned that have deferral mechanisms in	-	IR. PELLEY:
23 with respect to - in this context, it's fuel		A. It's BC-UC-G9604 where they granted this
24 cost, but in most jurisdictions fuel costs		deferral account, so we viewed that as being a
25 variability in fuel costs is a significant	25	reasonable comparison.

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1 MR. COXWORTHY:		1	MR. PELLEY:
2 Q. Thank you, Mr. Pelley. Y	'ou've referred to a	2	A. Not as part of my comparison, no.
3 couple of documents. Or		3	MR. COXWORTHY:
4 heritage directive #2 in rela	ation to BC Hydro.	4	Q. Maybe this BC heritage directive may or may
5 Is that on the record?		5	not have some information about that.
6 MR. PELLEY:		6	MR. PELLEY:
7 A. I wouldn't be able to say w	vith certainty, but	7	A. I would agree, yes, it may, yeah.
8 if it's not, I can undertake	to provide it.	8	MR. COXWORTHY:
9 MR. COXWORTHY:	-	9	Q. And do you know whether in any of these other
Q. Can I ask you to check; if	it's not, have your	10	jurisdictions before that you were referring
undertaking to provide us	÷	11	to here or that Hydro is referring to in Table
12 sounds like you have a cop		12	1 of PUB-NLH-388, do they have anything like a
13 MR. PELLEY:	•	13	rate stabilization plan, an RSP, such as we
A. That's no problem, yeah.		14	have here? Is that part of your comparison?
15 MR. COXWORTHY:			MR. PELLEY:
16 Q. And the same thing then w		16	A. That wasn't part of my direct comparison. I
BC-UC-G9604?		17	was looking at strictly the energy supply -
18 MR. PELLEY:		18	from an energy supply cost perspective.
19 A. Sure.			MR. COXWORTHY:
20 MR. COXWORTHY:			Q. And even if it wasn't part of your comparison,
		20	· · ·
Q. Either if you could, with m	-	21	as part of just having a look, did you happen
if it's on the record and if	-	22	to notice or did it come to your attention
undertaking to provide a co		23	whether there was anything like an RSP in any
24 MR. PELLEY:		24	of these other jurisdictions?
A. No problem.		25	MR. PELLEY:
	Page 118		Page 12
1 MR. COXWORTHY:		1	A. No.
2 Q. Thank you.			MR. COXWORTHY:
3 MS. GLYNN:		3	Q. In these other jurisdictions, you've spoken
4 Q. Noted on the record.		4	about BC Hydro and there's an heritage
5 MR. COXWORTHY:		5	directive #2. Do you know, and it may be
6 Q. In terms of Table 1 - I'm s		6	evident from the document when we have,
7 was something more befor	e I go on.	7	whether that was a government directive?
8 MR. PELLEY:		8	MR. PELLEY:
9 A. No.		9	A. That was a government directive, yes. That
0 MR. COXWORTHY:	1	10	was a government directive to the BC Utility
Q. In terms of PUB-NLH-338 a	nd Table 1, and I	11	Commission.
realize this may not be all	I the comparison	12	MR. COXWORTHY:
13 work, but it's sort of a sur	nmary there, did	13	Q. And it was a directive not only in relation to
14 your comparison work i	•	14	ROE, but also in relation to a deferral
15 whether there was a band	-	15	account?
proposed for the deferral a			MR. PELLEY:
in terms of the 500,000 plu	-	17	A. Two deferral accounts; the trade income, and
other number?		18	the heritage deferral.
19 MR. PELLEY:			MR. COXWORTHY:
A. That moves more into, I g		20	Q. And the other three examples that you gave, or
deferral accounts, which I	-	20	that Hydro has given, PUB-NLH-388, Manitoba
involved in.			Hydro, Ontario Power, Nova Scotia, do you know
22 mvorved m. 23 MR. COXWORTHY:		22	whether the deferral accounts there arose out
		23	
Q. So you don't know - as	· ·	24 25	of a statutory, a legal directive, or a
comparison, you didn't loc	ok at that?	25	government directive?

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1 MR. PELLEY:		1 M	IR. PELLEY:
2 A. My understanding is, no, they do not,	they	2	A. I'm feeling left out of the undertakings.
3 would have been granted by the rele	evant	3 M	IR. COXWORTHY:
4 utilities boards in those jurisdictions.		4	Q. Thank you, Mr. Pelley.
5 MR. COXWORTHY:		5 M	AR. PELLEY:
6 Q. And how do you know that?		6	A. No problem.
7 MR. PELLEY:		7 M	IR. COXWORTHY:
8 A. I'm just recalling that from having revi	lewed a	8	Q. If we could turn to Mr. Martin's evidence on
9 summary document that was provided t		9	September 10th, 2015, page 19, and at page 19,
10 consultant as to how some of these of	-	0	Mr. O'Brien at line 12 was asking Mr. Martin a
11 arose.	1	1	question. One of the things he wanted to
12 MR. COXWORTHY:	1	2	speak to Mr. Martin about was energy supply
13 Q. Okay.		3	cost variations, deferral mechanism, and in
14 MR. PELLEY:		4	particular, I'm interested in Exploits
15 A. Actually, sorry, that was in the contex		5	generation costs. "So this is sought to be
16 return on equity. In terms of the approv		6	included in this deferral mechanism, those
17 those accounts, it was just based on m		7	particular costs. Is there any expectation on
18 general research.		8	Hydro's part that those costs are going to
19 MR. COXWORTHY:		9	increase", and Mr. Martin has referred us to
20 Q. Your own general research. Do you ha		20	the Finance panel for those details, and I've
21 cases -		21	already asked some questions about that, but
22 MR. PELLEY:		22	the 4 cents per kilowatt hour, we've heard
23 A. We could undertake to provide - perha		23	from Mr. Henderson, and I think perhaps
24 could undertake to provide the relev	-	24	potentially from other witnesses, but I
25 orders.		25	certainly recall specifically from Mr.
	Page 122	-	Page 124
1 MR. COXWORTHY:	C I	1	Henderson, that he didn't have any expectation
2 Q. Yes, please.		2	that that 4 cents was going to increase prior
3 MR. PELLEY:		3	to the transfer of the Exploit assets to
4 A. For such accounts, if that would be -		4	Hydro?
5 MR. COXWORTHY:		5 M	AS. RUSSELL:
6 Q. For the Manitoba Hydro, Ontario Pow		6	A. That was his testimony, yes.
 7 Nova Scotia. 			IR. COXWORTHY:
8 MR. PELLEY:		8	Q. And does this Finance panel, since his
9 A. No problem.		9	testimony, or for that matter prior, have any
10 MR. COXWORTHY:		0	other information that would indicate
11 Q. Thank you.		1	otherwise?
12 MS. GLYNN:			IS. RUSSELL:
			A. No, we have - as discussed with Mr. O'Brien
13 Q. Noted -14 MR. PELLEY:		3	yesterday, there has been, I think,
		5	subsequently that Order in Council that keeps
		5 6	the 4 cents until at least until the middle of
17 table?18 MR. COXWORTHY:		7 8 M	next year. MR. COXWORTHY:
			Q. Of July?
-		9 0 M	•
20 quick with my undertakings. I just wa			AS. RUSSELL:
21 give Ms. Glynn -		21	A. Yes.
22 MS. GLYNN:			IR. COXWORTHY:
23 Q. Thank you. Noted on the record for the		23	Q. I think it's July, 2016. How about after
24 for Manitoba Hydro, Ontario Power, a		24	July, 2016, what's anticipated to happen then?
25 Scotia Power.	2	25 M	IS. RUSSELL:

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1 A. I wouldn't be able to comment on - the o	OC goes 1	1	Hydro.
2 to the middle of that, but I don't think i	it 2	2 MR.	COXWORTHY:
3 would be anticipated because we wou	ild be	3 Q). Oh, the operation and maintenance costs?
4 looking at, as Mr. Henderson gave testin	nony as	4 MR.	PELLEY:
5 well, to bringing the assets of Exploits in	nto 5	5 A	A. Yes, and these discussions, I would emphasize,
6 Hydro.	6	6	that I've been involved in are very high level
7 MR. COXWORTHY:		7	at this point, for lack of a better
8 Q. So no one on this panel is involved in th		8	characterization.
9 discussions or negotiations with govern	ament 9		COXWORTHY:
10 about either the transfer or the pricing?	10	0 Q). Anything else other than operation and
11 MS. RUSSELL:	11	1	maintenance costs that you've heard are a
12 A. No.	12		contemplation that might be costs that Hydro
13 MR. COXWORTHY:	13		will consider that it's bearing as a result of
14 Q. So it's everyone's understanding it's goi	U		that transfer?
15 stay at 4 cents?			:45 a.m.)
16 MR. PELLEY:			PELLEY:
17 A. I would just add for the purposes of t			A. Well, you obviously have your ongoing capital
18 record, I have been involved in discuss			costs as well for maintenance of the plant.
19 with the province on the transfer of th			COXWORTHY:
20 assets, but only - my scope into that i). Anything else? Anything else in terms of
21 limited to, I guess, potential financial			costs that Hydro may bear or there's
22 impacts on Hydro.23 MR. COXWORTHY:	22 23		consideration of Hydro bearing when those assets are transferred?
24 Q. And in the context of your involvement			PELLEY:
25 those discussions, has there been ar			A. At this point, no.
	•	5 A	
1 indication of timing for that transfer?	Page 126	1.100	Page 128
 indication of timing for that transfer? MR. PELLEY: 			COXWORTHY: 2. Is there any consideration of Hydro actually
3 A. No, not at this point.		2 Q 3	paying government or Nalcor something as
4 MR. COXWORTHY:		5 4	consideration for that transfer?
5 Q. My understanding from previous evide		•	PELLEY:
6 it's still expected to be sometime in 2010			A. I haven't been involved in that type of
7 you have any different understanding?		7	discussion at this point.
8 MR. PELLEY:			COXWORTHY:
9 A. No.			2. So you're not aware of any consideration of
10 MR. COXWORTHY:	10		that?
11 Q. And your involvement was in terms o			PELLEY:
12 potential financial impacts on Hydro.			A. Consideration meaning Hydro outright paying
13 are those potential financial impacts on l			the province for the assets?
14 of the transfer?	-		COXWORTHY:
15 MR. PELLEY:	15	5 Q	o. Or Nalcor? Somebody?
A. It's more, I guess, about ensuring that th	ne - 16		PELLEY:
17 or discussions around ensuring that there	e's a 17	7 A	A. Those are all discussions that are currently
18 mechanism in place to recover the co	osts 18	8	underway.
19 associated with those assets for Hydro.	19	9 MR.	COXWORTHY:
20 MR. COXWORTHY:	20	0 Q	o. They are underway?
21 Q. What cost is going to be associated from	n the 21	1 MR.	PELLEY:
22 transfer of the assets to Hydro?	22	2 A	A. Yeah.
23 MR. PELLEY:	23	3 MR.	COXWORTHY:
A. Not the transfer, but more so the ongo	oing 24	4 Q	2. Mr. Henderson in his evidence, and we can go
25 maintenance of the assets once they're	e in 25	5	to it if necessary, but he did talk about when

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1 that transfer occurred, that he anticip	ated 1 Schedule V	TI to the finance evidence?
2 there would have to be some sort	of 2 MS. RUSSELL:	
3 application before the Board to deal	with 3 A. No.	
4 whatever ramifications flow out of that		Y:
5 these issues of the cost that Hydro wil	l have 5 Q. No?	
6 to bear on the assets, do you have		
7 understanding of whether that would b	•	rom the transfer?
8 Hydro's application to the Board?	8 MR. COXWORTH	Y:
9 MR. PELLEY:	9 Q. Yeah.	
10 A. Mr. Henderson testified that there will		
11 application to the Board to approve tr		thing related to the transfer in
12 of the assets, or the ongoing -		ation, so I think that's the
13 MR. COXWORTHY:	13 easiest way	
14 Q. Well, in relation to the consequences	-	_
15 transfer? I don't think he said to app		that deferral account, Schedule VII,
16 the transfer, I'm not sure.	16 capture -	that deferrar account, Schedule VII,
17 MR. PELLEY:	17 MS. RUSSELL:	
18 A. Presumably, such an application woul		X 7
19 contemplate how those costs are goin	-	1:
20 addressed on a go forward basis, yes.	20 Q. No?	
21 MR. COXWORTHY:	21 MS. RUSSELL:	
22 Q. And no such application - there's beer		
23 started in preparing such an applicatio	-	
24 that you're aware of?		l, in your previous role as Manager
25 MR. PELLEY:		d Regulatory, you would have had
	Page 130	Page 132
1 A. Not to my knowledge, no.		iarity with the operation of the
2 MR. COXWORTHY:	2 rate stabiliz	zation plan, the RSP?
3 Q. Ms. Russell?	3 MS. RUSSELL:	
4 MS. RUSSELL:		ve some familiarity, yes. Ms. Lutz
5 A. I was going to say we're still working	-	me familiarity on the RSP.
6 the details of that, so they're not finali	zed, 6 MS. LUTZ:	
7 but once they would be finalized, the	en they 7 A. That's corre	ect.
8 would form part of that application.	8 MR. COXWORTH	Y:
9 MR. COXWORTHY:	9 Q. Thank you,	, and this is Mr. Fagan's position
10 Q. And there's no timing for such an app	lication 10 now?	
11 yet, Ms. Russell, that you're -	11 MS. RUSSELL:	
12 MS. RUSSELL:	12 A. Correct.	
13 A. No, it would depend on the circumstar	nces of, I 13 MR. COXWORTH	Y:
14 guess, the discussions when a transfer		than yourself and Ms. Lutz, now Mr.
take place, discussions with governme		ald have the most familiarity about
16 not in those particular discussions, but		-
a date or whatever would be set, then		-
18 work towards that from a finance per		amiliarity?
19 and pull together - be part of the pul	-	
20 together of the information for that.	-	ions group also, and Mr. Henderson.
21 MR. COXWORTHY:	21 MR. COXWORTH	
22 Q. These costs that Hydro may have to b		
result of the transfer, are these costs that Typico may have to t		
are intended to be captured by the Sc		nσ
		-
25 VII deferral account; Schedule VII b	23 WIK. CUAWORTH	1.

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1	Q. Was Mr. Henderson involved in the design of	1	that range comes from?
2	Schedule VII, the deferral account?	2	2 MS. RUSSELL:
3]	MS. RUSSELL:	3	A. Yes, primarily, yes.
4	A. The actual design of it? The design would	4	4 MR. COXWORTHY:
5	have been - for the calculation of the	5	Q. Well, is there any other power that Hydro buys
6	deferral would have been proposed from the	6	
7	rates and regulatory group, Mr. Fagan, and	7	MS. RUSSELL:
8	then it would have been reviewed with Mr.	8	
9	Henderson.	9	
10 1	MR. COXWORTHY:	10	
11	Q. Sure. It's part of the finance evidence,		MR. COXWORTHY:
12	would you agree, Schedule VII?	12	
	MS. RUSSELL:	13	
14	A. Schedule VII -		MS. RUSSELL:
	MR. COXWORTHY:	15	
16	Q. If we go to Section 3, which is the finance		5 MR. COXWORTHY:
17	evidence, Hydro's application, and you'll see	17	
18	that one of the schedules is Schedule VII?	18	
-	MS. RUSSELL:	19	
20	A. Yes, those are finance schedules.		
	MR. COXWORTHY:	20 21	
22	Q. So that's finance evidence, and you previously	22	
23	indicated, Ms. Russell, that this panel is	23	1 1 5
24	responsible for the finance evidence?	24	
23 1	MS. RUSSELL:		5 MS. RUSSELL:
	Page A. Yes.		Page 136
$\begin{vmatrix} 1 \\ 0 \end{vmatrix}$		1	
	MR. COXWORTHY:		2 MR. COXWORTHY:
3	Q. So is this panel ultimately responsible for	3	
4	Schedule VII?	4	
5 1		_	
	MS. RUSSELL:	5	agreements, do you have an understanding as to
6	A. We can speak to Schedule VII.	6	agreements, do you have an understanding as to the contracts, the terms of the contracts, not
7 1	A. We can speak to Schedule VII. MR. COXWORTHY:	6 7	agreements, do you have an understanding as to the contracts, the terms of the contracts, not for Exploits because I've already asked if
7 1 8	A. We can speak to Schedule VII. MR. COXWORTHY: Q. If we could turn to Section 3 still in the	6 7 8	agreements, do you have an understanding as to the contracts, the terms of the contracts, not for Exploits because I've already asked if there's any maximum and minimum that applies
7 1	A. We can speak to Schedule VII.MR. COXWORTHY:Q. If we could turn to Section 3 still in the finance section of the evidence, page 3.48,	6 7	agreements, do you have an understanding as to the contracts, the terms of the contracts, not for Exploits because I've already asked if there's any maximum and minimum that applies there, but in terms of the other power
7 1 8	A. We can speak to Schedule VII.MR. COXWORTHY:Q. If we could turn to Section 3 still in the finance section of the evidence, page 3.48, and this is the section of the finance	6 7 8	agreements, do you have an understanding as to the contracts, the terms of the contracts, not for Exploits because I've already asked if there's any maximum and minimum that applies there, but in terms of the other power purchase agreements, do you have any general
7 1 8 9 10 11	 A. We can speak to Schedule VII. MR. COXWORTHY: Q. If we could turn to Section 3 still in the finance section of the evidence, page 3.48, and this is the section of the finance evidence that refers - deals with the energy 	6 7 8 9 10 11	agreements, do you have an understanding as to the contracts, the terms of the contracts, not for Exploits because I've already asked if there's any maximum and minimum that applies there, but in terms of the other power purchase agreements, do you have any general or specific understanding of the terms of
7 1 8 9 10 11 12	 A. We can speak to Schedule VII. MR. COXWORTHY: Q. If we could turn to Section 3 still in the finance section of the evidence, page 3.48, and this is the section of the finance evidence that refers - deals with the energy supply cost variance deferral, and we 	6 7 8 9 10 11 12	agreements, do you have an understanding as to the contracts, the terms of the contracts, not for Exploits because I've already asked if there's any maximum and minimum that applies there, but in terms of the other power purchase agreements, do you have any general or specific understanding of the terms of those contracts?
7 1 8 9 10 11 12 13	 A. We can speak to Schedule VII. MR. COXWORTHY: Q. If we could turn to Section 3 still in the finance section of the evidence, page 3.48, and this is the section of the finance evidence that refers - deals with the energy supply cost variance deferral, and we understood that this panel would be able to 	6 7 8 9 10 11 12 13	agreements, do you have an understanding as to the contracts, the terms of the contracts, not for Exploits because I've already asked if there's any maximum and minimum that applies there, but in terms of the other power purchase agreements, do you have any general or specific understanding of the terms of those contracts? 3 MS. RUSSELL:
7 1 8 9 10 11 12 13 14	 A. We can speak to Schedule VII. MR. COXWORTHY: Q. If we could turn to Section 3 still in the finance section of the evidence, page 3.48, and this is the section of the finance evidence that refers - deals with the energy supply cost variance deferral, and we understood that this panel would be able to speak to this. I want to refer you then to 	6 7 8 9 10 11 12 13 14	 agreements, do you have an understanding as to the contracts, the terms of the contracts, not for Exploits because I've already asked if there's any maximum and minimum that applies there, but in terms of the other power purchase agreements, do you have any general or specific understanding of the terms of those contracts? MS. RUSSELL: A. The full terms of the contracts, no, not with
7 1 8 9 10 11 12 13	 A. We can speak to Schedule VII. MR. COXWORTHY: Q. If we could turn to Section 3 still in the finance section of the evidence, page 3.48, and this is the section of the finance evidence that refers - deals with the energy supply cost variance deferral, and we understood that this panel would be able to speak to this. I want to refer you then to line 17 on that page which refers to the 	6 7 8 9 10 11 12 13	 agreements, do you have an understanding as to the contracts, the terms of the contracts, not for Exploits because I've already asked if there's any maximum and minimum that applies there, but in terms of the other power purchase agreements, do you have any general or specific understanding of the terms of those contracts? MS. RUSSELL: A. The full terms of the contracts, no, not with all the purchase of power. The operations
7 1 8 9 10 11 12 13 14 15 16	 A. We can speak to Schedule VII. MR. COXWORTHY: Q. If we could turn to Section 3 still in the finance section of the evidence, page 3.48, and this is the section of the finance evidence that refers - deals with the energy supply cost variance deferral, and we understood that this panel would be able to speak to this. I want to refer you then to line 17 on that page which refers to the material difference between the price of power 	6 7 8 9 10 11 12 13 14 15 16	 agreements, do you have an understanding as to the contracts, the terms of the contracts, not for Exploits because I've already asked if there's any maximum and minimum that applies there, but in terms of the other power purchase agreements, do you have any general or specific understanding of the terms of those contracts? MS. RUSSELL: A. The full terms of the contracts, no, not with all the purchase of power. The operations group would -
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7 1 8 9 10 11 12 13 14 15 16 17 18 19	 A. We can speak to Schedule VII. MR. COXWORTHY: Q. If we could turn to Section 3 still in the finance section of the evidence, page 3.48, and this is the section of the finance evidence that refers - deals with the energy supply cost variance deferral, and we understood that this panel would be able to speak to this. I want to refer you then to line 17 on that page which refers to the material difference between the price of power purchases, a range of 4 cents to 15 cents, as part of what's intended to be addressed by the deferral account, would you agree? 	6 7 8 9 10 11 12 13 14 15 16 17	 agreements, do you have an understanding as to the contracts, the terms of the contracts, not for Exploits because I've already asked if there's any maximum and minimum that applies there, but in terms of the other power purchase agreements, do you have any general or specific understanding of the terms of those contracts? MS. RUSSELL: A. The full terms of the contracts, no, not with all the purchase of power. The operations group would - MR. COXWORTHY: Q. If I were to say to you that they have fixed and variable components, and that the variable
7 1 8 9 10 11 12 13 14 15 16 17 18 19	 A. We can speak to Schedule VII. MR. COXWORTHY: Q. If we could turn to Section 3 still in the finance section of the evidence, page 3.48, and this is the section of the finance evidence that refers - deals with the energy supply cost variance deferral, and we understood that this panel would be able to speak to this. I want to refer you then to line 17 on that page which refers to the material difference between the price of power purchases, a range of 4 cents to 15 cents, as part of what's intended to be addressed by the deferral account, would you agree? MS. RUSSELL: 	6 7 8 9 10 11 12 13 14 15 16 17 18	 agreements, do you have an understanding as to the contracts, the terms of the contracts, not for Exploits because I've already asked if there's any maximum and minimum that applies there, but in terms of the other power purchase agreements, do you have any general or specific understanding of the terms of those contracts? MS. RUSSELL: A. The full terms of the contracts, no, not with all the purchase of power. The operations group would - MR. COXWORTHY: Q. If I were to say to you that they have fixed and variable components, and that the variable components are tied to the consumer price
7 1 8 9 10 11 12 13 14 15 16 17 18 19	 A. We can speak to Schedule VII. MR. COXWORTHY: Q. If we could turn to Section 3 still in the finance section of the evidence, page 3.48, and this is the section of the finance evidence that refers - deals with the energy supply cost variance deferral, and we understood that this panel would be able to speak to this. I want to refer you then to line 17 on that page which refers to the material difference between the price of power purchases, a range of 4 cents to 15 cents, as part of what's intended to be addressed by the deferral account, would you agree? 	6 7 8 9 10 11 12 13 14 15 16 17 18 19	 agreements, do you have an understanding as to the contracts, the terms of the contracts, not for Exploits because I've already asked if there's any maximum and minimum that applies there, but in terms of the other power purchase agreements, do you have any general or specific understanding of the terms of those contracts? MS. RUSSELL: A. The full terms of the contracts, no, not with all the purchase of power. The operations group would - MR. COXWORTHY: Q. If I were to say to you that they have fixed and variable components, and that the variable components are tied to the consumer price
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7 1 8 9 10 11 12 13 14 15 16 17 18 19 20 1 21 22 1	 A. We can speak to Schedule VII. MR. COXWORTHY: Q. If we could turn to Section 3 still in the finance section of the evidence, page 3.48, and this is the section of the finance evidence that refers - deals with the energy supply cost variance deferral, and we understood that this panel would be able to speak to this. I want to refer you then to line 17 on that page which refers to the material difference between the price of power purchases, a range of 4 cents to 15 cents, as part of what's intended to be addressed by the deferral account, would you agree? MS. RUSSELL: A. Yes. 	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 agreements, do you have an understanding as to the contracts, the terms of the contracts, not for Exploits because I've already asked if there's any maximum and minimum that applies there, but in terms of the other power purchase agreements, do you have any general or specific understanding of the terms of those contracts? MS. RUSSELL: A. The full terms of the contracts, no, not with all the purchase of power. The operations group would - MR. COXWORTHY: Q. If I were to say to you that they have fixed and variable components, and that the variable components are tied to the consumer price index, would you agree? MS. RUSSELL:

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1	evidence.	1	A. With the Exploi	ts?
2	MS. RUSSELL:	2	MR. COXWORTHY:	
3	A. Yes.	3	Q. With the non-Ex	ploits contracts, based on this
4	MR. COXWORTHY:	4	evidence? If the	ere's a fixed and a variable
5	Q. And I think starting at line 14. So this is	5	component -	
6	in the finance evidence, the evidence this	6	MS. RUSSELL:	
7	panel is responsible for. "The magnitude of	7	A. Right.	
8	Hydro's island interconnected energy supply	8	MR. COXWORTHY:	
9	costs is such that Hydro also proposes to	9	Q. The only variable	le - the only volatility is in
10	stabilize its prices. The terms of the	10	relation to the Cl	PI?
11	various PPAs also provide for variations for	11	MR. PELLEY:	
12	the purchase price of power. Other than the	12		also be the volume of power
13	Exploits power purchase, each of the PPA rates	13		se contracts would be variable.
14	has a fixed and variable component. The	14	MR. COXWORTHY:	
15	variable component is escalated annually in	15		g that the fixed component
16	accordance with the provisions of each of the	16		riable in terms of how much and
17	contracts", so these are referring, as I	17		w much power should be taken
18	understand it, to the contracts that are not	18		tracts?
19	Exploits power purchase, "based on the		MR. PELLEY:	
20	consumer price index".	20		systems operation decision.
	MS. RUSSELL:		MS. RUSSELL:	
22	A. Yes.	22	A. Systems operation	ons.
	MR. COXWORTHY:		MR. PELLEY:	here'ng loghing of it and I'm
24	Q. So you don't have any other information or evidence to provide in relation to those other	24	-	hey're looking at it, and I'm
25		25	outside -	D 140
1	Page 1 contracts, that that would be your		MR. COXWORTHY:	Page 140
$\begin{vmatrix} 1 \\ 2 \end{vmatrix}$	understanding of how they operate?	2		ydro's control as to how much
	MS. RUSSELL:	3		under those contracts, the
	A. Yes, I don't have any other information.		non-Exploits con	
5	MR. COXWORTHY:	5	MR. PELLEY:	
6	Q. Has there been any volatility associated with	6		e a question for systems
7	the consumer price index in recent years, and	7		understanding generally is,
8	perhaps Ms. Lutz or Mr. Pelley can -	8		eaches a point where you have
	MR. PELLEY:	9		e contracts and that demand
10	A. I would have to undertake to provide that to	10		ou anticipated, I -
11	you if you're asking me -		MR. COXWORTHY:	r , -
	MR. COXWORTHY:	12		question then to ask you, Mr.
13	Q. If you could provide us perhaps going back -	13		ed you the last time, you
14	let's say go back - what's reasonable, five	14	-	the risk management for Hydro
15	years?	15	-	l in any year what are our
16	MR. PELLEY:	16		hat do we have to pay third
17	A. Sure.	17		r in this particular instance,
18	MS. GLYNN:	18		ortant understanding from the
19	Q. Noted on the record.	19	point of view of	assessing the financial risk
20	MR. COXWORTHY:	20	to Hydro?	
21	Q. Thank you. Other than the CPI, would you	21	MR PELLEY:	
22	agree that with respect to those non-Exploits,	22	A. Absolutely.	
23	that there's no other volatility associated	23	MR. COXWORTHY:	
24	with those contracts?	24	L	ed that?
25	MS. RUSSELL:	25	MR. PELLEY:	

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1	A. And we rely on - when we're looking at a risk	1	was on the finance panel to	address.
2	like that, that you outlined for Hydro, we're	2	MR. COXWORTHY:	
3	relying on the estimates provided to us by	3	Q. No, no, fair enough, Mr. Pe	elley, but in terms
4	ultimately system operations for here's what	4	of anyone on the finance p	banel, can you tell
5	we think we're going to buy, here's the	5	us whether this factor that's	s been raised by
6	potential up and down in that, and can we	6	Mr. Pelley, which is the	possibility of
7	absorb that in the context of the, I guess,	7	variability in purchases u	inder the non-
8	tools we have in place to absorb financial	8	Exploits power purchases,	has that been taken
9	risk.	9	into account in terms of wh	nat risk is intended
10 M	R. COXWORTHY:	10	to be addressed in that Scho	edule VII?
11	Q. So when you're reviewing the financial risk,	11	MS. RUSSELL:	
12	the finance panel generally, or finance	12	A. Risk with respect to the var	riability on?
13	generally, the financial risk associated with	13	MR. COXWORTHY:	
14	potential volatility, and now you're pointing	14	Q. On the amount - as Mr. Pe	elley has suggested,
15	to another source of volatility, which is	15	that there might be variance	e under those non-
16	perhaps the possibility of different amounts	16	Exploits PPAs in terms of the	he amount of power
17	of power being taken under these?	17	Hydro might purchase, so r	not the price of the
18 M	R. PELLEY:	18	power, we've talked about	that -
19	A. Subject to the fact that I'm not an engineer	19	MS. RUSSELL:	
20	and it's based on my general understanding of	20	A. Right.	
21	how these things work, but -	21	MR. COXWORTHY:	
22 M	R. COXWORTHY:	22	Q. But the amount they might	nt purchase at that
23	Q. No, but you're indicating that there would	23	price?	
24	have been an understanding of a certain band	24	MS. RUSSELL:	
25	of variability in terms of the amount of power	25	A. I'd have to double check th	ne actual agreements
	Page 1-	42		Page 144
1	that could be taken, or would be taken under	1	on each single one. I would	dn't - and I think
2	these contracts?	2	that system operations pan	
3 M	R. PELLEY:	3	speak to the terms of those	e with respect to
4	A. Presumably, system operations would have such	4	the volume.	
5	an estimate.	5	MR. COXWORTHY:	
6 M	R. COXWORTHY:	6	Q. So you don't know - in rev	-
7	Q. Well, designing a deferral account that's	7	account in Schedule VII, y	
8	intended to address these risks, are you	8	whether that risk is or isn't	captured?
9	saying you don't know what those bands are?	9	MS. RUSSELL:	
10 M	S. RUSSELL:	10	A. The risk about the variabili	ity?
11	A. I didn't design -		MR. COXWORTHY:	
	R. COXWORTHY:	12	Q. The variability in the amou	-
13	Q. Or anyone on this panel?	13	would be purchased, as s	
	S. RUSSELL:	14	Pelley, under those non-Ex	ploits PPAs?
15	A. I didn't design the deferral account, so		MS. RUSSELL:	1
16	perhaps I'm not the right one to direct the	16	A. So could you - if we had a	
17	question to.	17	had an example on one of t	the particular ones,
	R. COXWORTHY:	18	if you could -	
19	Q. I've directed it to the finance panel		MR. COXWORTHY:	
20	generally, it is part of the finance panel's	20	Q. Well, let's turn to Schedule	
21	evidence, Schedule VII is there, and you can	21	of the evidence, and I'll gi	-
22	speak to it. In reviewing it, in speaking to	22	recognizing that this is no	or part of your
23	it, can you tell -	23	evidence -	
	R. PELLEY:		MS. RUSSELL:	
25	A. That wasn't one of the particular areas that I	25	A. What page again, sorry?	

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1 MR. COXWORTHY:	1	1 contracts?
2 Q. It's page 1 of 1, Schedule VI, it's near	r the 2	2 MR. COXWORTHY:
3 end of Section 2, and I think Ms.Gra	ay will 3	3 Q. Yeah, and how that's been addressed, if at
4 bring it up, if you could, Ms. Gray, br	ing it 4	4 all, in the deferral account in Schedule VII?
5 up on the screen.	5	5 MR. PELLEY:
6 MS. RUSSELL:	6	6 A. Understood.
7 A. Okay.	7	7 (12:00 p.m.)
8 MR. COXWORTHY:	8	8 MS. GLYNN:
9 Q. So in relation to - if you look at the 2	2015 9	9 Q. Noted on the record.
10 forecast, so the last column over.		0 MR. COXWORTHY:
11 MS. RUSSELL:	11	1 Q. Going back to the Exploits generation that
12 A. Yes.	12	
13 MR. COXWORTHY:	13	
14 Q. And you'll see there's various supplie		
15 which Hydro would have power		-
	-	
agreements, Wind projects, for instarLawrence Wind, 104.8. So in ter		
.		1 1 /
19 so I guess, my question is, was your p		6
20 reviewing Schedule VII and prepar	-	5
21 testify in relation to Schedule VII, do	-	L.
have an understanding that there's a		5 1
there, is there a risk of taking less th		
24 104.80 from St. Lawrence Wind, and	•	1 5 5
25 that as an example, I don't want to ge	et into 25	5 it's a dry year, or rainfall, and not as an
	Page 146	Page 148
1 any confidential information or what		I · · · · · · · · · · · · · · · · · · ·
2 if we can be more generic about it, I'r	n happy 2	2 MS. RUSSELL:
3 to do so.	3	3 A. Right.
4 MS. RUSSELL:	4	4 MR. COXWORTHY:
5 A. Yeah.	5	5 Q. But just generally, that's your understanding
6 MR. COXWORTHY:	6	6 that if price is not an issue in relation to
7 Q. I don't want to find out in particular	about 7	7 Exploits power, that that might still be?
8 St. Lawrence.	8	8 MS. RUSSELL:
9 MS. RUSSELL:	ç	9 A. The volume piece, yes.
10 A. No, I couldn't - I'd have to double ch	eck, and 10	0 MR. COXWORTHY:
11 part of that would involve discussion		1 Q. The volume piece, and there's been evidence
12 System Ops together, so I -	12	-
13 MR. COXWORTHY:	13	
14 Q. Can you do that for us?	14	
15 MS. RUSSELL:	15	
16 A. I can get back to you on that, yeah.	16	
17 MR. COXWORTHY:	17	
18 Q. In relation to all of the power purchas		
are forecast for 2015 in Schedule VI?		
		•
20 MS. RUSSELL:	20	
21 A. Yes.	21	2
22 MR. PELLEY:	22	
23 A. Just to clarify, the undertaking would		
I guess, obtain an assessment of the	•	
25 variability in volume of purchases une	der those 25	5 and I've certainly not seen any information.

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1 Are you aware of any information t	hat Exploits 1	aspects of what's captured in the supply cost,
2 is subject to hydraulic - concerns	about 2	2 only the Exploits.
3 hydraulic variability?	3	3 MS. LUTZ:
4 MS. RUSSELL:	4	4 A. Okay.
5 A. I wouldn't be the person to ask that	. 5	5 MR. COXWORTHY:
6 MR. COXWORTHY:	6	6 Q. You're talking about situations where the
7 Q. Specifically - no.	7	7 amount of power purchased or available from
8 MS. RUSSELL:	8	8 Exploits is less than what's been forecast due
9 A. I wouldn't be the person, that would	d be system 9	9 to the reasons that you've given.
10 operations.	10	0 MS. LUTZ:
11 MR. COXWORTHY:	11	1 A. Possible reasons.
12 Q. So you're not. This is just sort	of a 12	2 MR. COXWORTHY:
13 generally - you understand it could	happen? 13	3 Q. How about if the power purchased from Exploits
14 MS. RUSSELL:	14	4 is more than what's forecast, more than the
15 A. Yes, there could be variations in h	ydrology 15	5 633.50, how does that get captured in the
16 that would be - if you want to get th	ne - all 16	6 deferral account?
17 that type, that's definitely the sy	/stem 17	7 MS. RUSSELL:
18 operations panel.	18	8 A. So any variances on the volume going on either
19 MR. COXWORTHY:	19	9 -
20 Q. So again in Schedule VII then in t	erms of 20	0 MR. COXWORTHY:
assessing what risks need to be cov	ered off by 21	Q. Because it works both ways, doesn't it?
22 that deferral account, other	than 22	2 MS. RUSSELL:
23 hypothetically that there might be a	variation 23	A. From the it works both ways. From the test
24 due to hydraulic production due to	rainfall, 24	4 year, the forecast energy supply costs,
25 you don't have any specific informa	ation, this 25	whatever the variance would be from the
	Page 150	Page 1
1 panel doesn't have any specific in	formation 1	1 actuals would go in there. So if it worked
2 that that is a real risk in 2016?	2	2 the opposite way, then it would go the
3 MS. RUSSELL:	3	3 opposite way.
4 A. I'll just defer to Ms. Lutz for this.	4	4 MR. COXWORTHY:
5 MR. COXWORTHY:	5	5 Q. And perhaps just to show, at least based on
6 Q. Sure, absolutely.	6	6 the evidence, that's not entirely a
7 MS. LUTZ:	7	7 hypothetical that it could increase, if we
8 A. I'd just to perhaps add a comment.		8 could turn to page 2.8 of the evidence and if
9 the reasons in the past that power		,
10 may be down from Exploits could h		0 2015 production level from Exploits generation
11 a unit was unavailable. So the a		1 is forecast to be 776 gigawatt hours. So,
could have been for any number of	reasons. 12	6
13 MR. COXWORTHY:	13	ý 5
14 Q. Sure.	14	4 at least a possibility of -
15 MS. LUTZ:	15	5 MS. RUSSELL:
16 A. It could have been icing or anythi	-	6 A. On variation?
17 that. It might not necessarily hav		7 MR. COXWORTHY:
18 hydrolic levels and rainfall and so		
19 that might be one of the reasons th		, I
create volatility in terms of the amo	ounts, and 20	10 Hydro may take and pay for?
also in this account, the gas turbine	21 is in	1 MS. RUSSELL:
22 here as well.	22	A. I would agree there's variation, yes, there
23 MR. COXWORTHY:	23	can be variation.
Q. Yes, and I, you know, I'm not m	y line of 24	4 MR. COXWORTHY:
25 questioning is not directed toward	ls other 25	5 Q. And it could be up as well as down?

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1 MS. RUSSELL:	-	going to be purchasing more
2 A. Yes.	-	2015? How do you know if
3 MR. COXWORTHY:		incial risk associated with
4 Q. And whether Hydro decides to take more	2	
5 633.5 gigawatt hours, do you underst	-	
6 whether that's in Hydro's control or not?		ean financial risk? Like this
7 MS. RUSSELL:	÷	the deferral account captures
8 A. The ability to take more?		ween what your forecast is and
9 MR. COXWORTHY:		increases above or below.
10 Q. Yes.	10 MR. COXWORTHY:	increases above or below.
11 MS. RUSSELL:		pture it? Now let's turn to
		-
12 A. Again, I think that system operations co		cause that's and get the
13 discuss how much power or how that w	~	ns of how this formula would
14 the causes of what may cause you not t		he at Schedule 7 total
15 able to take Exploits power, you kno		apply costs. B is the total
16 compared to the forecast, of what you ma		we've just seen in Schedule
17 had in your forecast.		mponents of the test year is
18 MR. COXWORTHY:	-	d or forecasted that there'll
19 Q. But the ability if there's more available		ased from Exploits. So that
20 MS. RUSSELL:	20 would be a com	ponent of B.
21 A. Yes.	21 MS. RUSSELL:	
22 MR. COXWORTHY:	22 A. Sorry, which on	e? It took a little while to
23 Q and we just went to page 2.8.	23 get that to come	up on the screen.
24 MS. RUSSELL:	24 MR. COXWORTHY:	
25 A. Yes.	25 Q. No, no, I'm sorr	ry. Sorry to rush you. So I'm
	Page 154	Page 156
1 MR. COXWORTHY:	1 looking at that	Schedule 7. I'm looking at
2 Q. The ability to take more.	2 that formula, energy	y supply cost, Aminus B
3 MS. RUSSELL:	3 minus C.	
4 A. Yes.	4 MS. RUSSELL:	
5 MR. COXWORTHY:	5 A. Um-hm.	
6 Q. If it's available, is that a matter that's	6 MR. COXWORTHY:	
7 within Hydro's control? I realize there m		al energy supply costs in
8 be all sorts of other consideration Hydro	-	We don't know that yet. B
9 take on account as to whether to do it.		tal test year energy supply
10 MS. RUSSELL:	e	know, that would be the
	-	Schedule 5 and Schedule 6 in
11 A. Right. 12 MR. COXWORTHY:		
	-	art of the component of B, I
13 Q. But whether to -		ou, is that would include the
14 MS. RUSSELL:		hours that are forecast to be
15 A. I would say that unless there are factor	-	Exploits, that that would be in
16 outside, you know, with the hydrology an		
17 different it depends on what the facto		
are. You'd have to look at all the factor		
19 and again, system operations would be		
20 can't speak to the to how they do th		ave C, the energy supply costs
21 supply mix with respect to Hydro's opera	ations, 21 or savings. So r	ny question to you is that if
so I would not be the one to.	the actual energy	gy supply costs, A, ends up
23 MR. COXWORTHY:	23 being with mor	e, more Exploits power being
24 Q. So how do you know whether it's prote	ecting 24 purchased that 6	533.5, how does that work? How
from any risk if there's an upside situation	÷ ^	hrough this formula in terms

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1	of whether that ends up being to the benefit	1	get at is the specific impact of Exploits
2	of customers or not to the benefit of	2	power.
3	customers?	3	MS. RUSSELL:
4	MS. RUSSELL:	4	A. So we can get you that. I don't specifically
5	A. So I don't know if it's helpful to pull up	5	I don't necessarily have that calculation,
6	just because we can put some numbers, like if	6	· · · · · · · · · · · · · · · · · · ·
7	we pull up -	7	5 6 5
8	MR. COXWORTHY:	8	behind the 30.8?
9	Q. Absolutely.	9	MR. COXWORTHY:
10	MS. RUSSELL:	10	
11	A Schedule 3 of Appendix C, page one of no,	11	MS. RUSSELL:
12	this is sorry, Appendix C of the cost	12	, e
13	deferral application.	13	MR. COXWORTHY:
14	MR. COXWORTHY:	14	
15	Q. Okay.	15	
	MS. RUSSELL:		MS. RUSSELL:
17	A. Because it does go through -	17	
	MR. COXWORTHY:		MR. COXWORTHY:
19	Q. Sure.	19	
-	MS. RUSSELL:	20	6
21	A with some numbers, this same calculation.		MR. PELLEY:
22	Just I don't know if that's helpful to have	22	1 5
23	numbers.	23	1 6 5
	MR. COXWORTHY: Q. Yes. No, I'm sure it will be.		MR. COXWORTHY:
25		25	
1	Page 15 MS. RUSSELL:		Page 160 MR. PELLEY:
$\begin{vmatrix} 1\\2 \end{vmatrix}$	A. But so on the hydrolic, and this is -	$\begin{vmatrix} 1\\2 \end{vmatrix}$	
	MR. COXWORTHY:	3	
4	Q. So I guess you'll have to give us a moment now	4	instance many E-mlaite many many have t
5	for it to come up on the screen.	5	
	MS. RUSSELL:	6	
7	A. I'll wait until yeah. So this represents	7	
8	the calculation that you were just discussing.		MR. COXWORTHY:
9	So, on the hydrolic piece there, you'd have	9	
10	your forecast energy supply cost, which would		MR. PELLEY:
11	be at the 30 sorry, the 30.8 million. Then	11	
12	you would have your test year energy supply	12	A
13	costs, which would be set at the test year	13	
14	number of 32.3 million. And then it shows the	14	C C
15	calculation there, energy supply costs, the	15	
16	top one minus the bottom. You can go through		MR. COXWORTHY:
17	that calculation. So, when you look at the A	17	Q. Well, whether it is ever out of Hydro's
1	minus B portion, that's the pieces we would	18	-
18		19	MR. PELLEY:
18 19	look at. The forecast energy supply costs	1	
	look at. The forecast energy supply costs would be captured. Anything different than	20	A. Yeah.
19		20	A. Yeah. MR. COXWORTHY:
19 20 21	would be captured. Anything different than	20	MR. COXWORTHY:
19 20 21	would be captured. Anything different than test year would be captured in that number.	20 21	MR. COXWORTHY: Q. I mean, one of the things that we talked about
19 20 21 22	would be captured. Anything different than test year would be captured in that number. MR. COXWORTHY:	20 21 22	MR. COXWORTHY:Q. I mean, one of the things that we talked about that goes to that is whether there's a maximum

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1 MR. PELLEY:	1 Schedule 7, that th	at was a possibility?
2 A. Right.	2 MS. RUSSELL:	
3 MR. COXWORTHY:	3 A. The possibility of	of displacing something
4 Q. So that would be.	4 besides Holyrood?	•
5 MR. PELLEY:	5 MR. COXWORTHY:	
6 A. Yeah.	6 Q. Besides Holyrood	
7 MR. COXWORTHY:	7 MS. RUSSELL:	
8 Q. If we find out that there is, that that would	8 A. Well, my the	calculation is Holyrood
9 be a factor.		ere the other well, that
10 MR. PELLEY:		gain, this information is
11 A. And that's already an undertaking on the	-	when we're doing this, we
12 record, as I understand.	-	e of it, but the input would
13 MR. COXWORTHY:		operations saying that, you
14 Q. Absolutely.		't depending on the
15 MR. PELLEY:		n Exploits purchases, the
** 1	16 offset would be to	
16 A. Yeah.17 MR. COXWORTHY:	17 MR. COXWORTHY:	Horyrood.
18 Q. If there are any other factors that go to	18 Q. But if it's -	
19 control.	19 MS. RUSSELL:	
20 MR. PELLEY:		e would build the calculations
21 A. Yeah.	21 off it.	
22 MR. COXWORTHY:	22 MR. COXWORTHY:	
23 Q. But the second level question because, ye		ctually displaced in
24 we're halfway there is how do we know y		ng more Exploits power
25 other generation sources Exploits, extra	25 doesn't actually re	educe how much would have
P	Page 162	Page 164
1 Exploits power is going to displace? Is it	1 been otherwise b	urned at Holyrood, does
2 always going to displace Holyrood?	2 Schedule 7 capture	e that scenario in terms of
3 MS. RUSSELL:	3 savings?	
4 A. It displaces Holyrood.	4 MS. RUSSELL:	
5 MR. COXWORTHY:	5 A. I'm not sure if tha	t would again, we'd have
6 Q. That's the assumption, isn't it, in Schedule	6 to talk to system p	lan. I'm not even sure if
7 7?	7 that would -	
8 MS. RUSSELL:	8 MR. COXWORTHY:	
9 A. Yes, it is. That's an assumption.	9 Q. If it would ever ha	ppen?
10 MR. COXWORTHY:	10 MS. RUSSELL:	
11 Q. The assumption is it always displaces	11 A. Yes.	
Holyrood. That's how it's calculated.	12 MR. COXWORTHY:	
13 MS. RUSSELL:	13 Q. Is what you're say	ing
A. That would be in this calculation, that's	14 MR. PELLEY:	····
14 A. That would be In this calculation, that s 15 what the number C over at the end, the 1.9.		that as an undertaking?
16 MR. COXWORTHY:	16 MS. RUSSELL:	that as an undertaking?
		to that over you know
17 Q. Have you had any or do you have an		k to that even, you know,
18 understanding that there could be displacen of Hudro's own hudrolic generation by Exp		
19 of Hydro's own hydrolic generation by Exp		Malla hannan 1
20 purchases?		it did happen, does
21 MS. RUSSELL:	21 Schedule 7 addres	s that?
A. With respect to that, again we'd probably h		
23 to speak to system ops as to the displace -	23 MS. LUTZ:	
24 MR. COXWORTHY:	24 A. Could I just -	
25 Q. So you didn't know that when you reviewed	d the 25 MR. COXWORTHY:	

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1 Q. Sure, absolutely.	1	1 MS. L	UTZ:
2 MS. LUTZ:	2	2 A.	It's not Hydro's own hydrolic generation
3 A just add something? Are you asking if	we 3	3	sources.
4 had displaced our own hydrolic generation	n for 4	4 MR. C	COXWORTHY:
5 instance, so that is picked up in the RSP, al	11 5	5 Q.	It's not Hydro's own. Sorry, that was my
6 of which is priced at the cost of Holyroo	od e	6	misunderstanding. Thank you for clarifying
7 fuel.	7	7	that. So, again, to go back to my question
8 MR. COXWORTHY:	8	8	though in terms of how the RSP works, if
9 Q. That's right. So, and this is the further	ģ	9	Exploits is displacing hydrolic generation,
10 point and I guess this is why I was asking	Ms. 10	0	Hydro's own hydrolic generation so that it
11 Russell, and you've indicated that Ms. Lu	utz, 11	1	goes down from less than what's been forecast,
12 that you're also familiar with the RSP. Wh			what happens in the RSP? I suggested to the
13 happens then? Isn't the assumption when			RSP is that's the assumption is, oh, we
14 hydrolic under the RSP is displaced that th	-		have to burn more fuel at Holyrood and there's
15 means you have to burn more at Holyr			a cost associated with that. Is that how the
16 Isn't that how the RSP the RSP is a	16		RS again, I know I'm simplifying and please
17 complicated beast.	17		correct me if I'm over simplifying, but is
18 MS. LUTZ:	18		that basically what happens?
19 A. Yes.		o 9 MS. L	
20 MR. COXWORTHY:	20		Okay, I'm just caught up on your comment that
			we're burning more fuel. We may not
· · ·			
22 simplifying it, is that your understanding of			physically burn the fuel.
23 how the RSP works?			OXWORTHY:
24 MS. LUTZ:	24		No, I know.
25 A. That we could you just say what yo		5 MS. L	
	Page 166		Page 168
1 assumption is?			But we price it as if the fuel had been
2 MR. COXWORTHY:			burned.
3 Q. If hydrolic ends up Hydro's hydrolic.	3		COXWORTHY:
4 MS. LUTZ:	4	4 Q.	As if the fuel has been burned?
5 A. Yes.	-	5 MS. L	
6 MR. COXWORTHY:	6	6 A.	That's right, in the RSP rules.
7 Q. Let's leave out Exploits. I know it's lump	ped 7		COXWORTHY:
8 in here in this Appendix C, but that's not	how 8	8 Q.	And so whether the fuel has been burned or
9 it works in the RSP. Would you agree?	ç	9	not, the customers will have to pay or
10 MS. LUTZ:	10	0	there'll be a balance created in the RSP that
11 A. That hydrolic right here is just Exploits	s 11	1	may end up being a negative balance, depending
12 hydrolic. It's not total.	12	2	on how all the other factors in the RSP work
13 MR. COXWORTHY:	13	3	out, but that's a negative for the customer,
14 Q. I'm sorry, in Appendix C?	14		isn't it, when the RSP indicates that a
15 MS. LUTZ:	15		balance is created on the basis that fuel had
16 A. I believe so.	16		to be burned at Holyrood, whether it was
17 MR. COXWORTHY:	17		burned or not? That's a negative for
18 Q. You may be right. What I looked at a			customers, would you agree?
19 footnote, it includes Nalcor, Grand Falls		9 MS. L	
20 Bishops Falls and Buchans. So is that ju			It's a well, it would be a receivable from
21 Exploits or is -	21		customers if the hydrolic generation was if
22 MS. LUTZ:	22		the hydrolic generation that was actually
	22		consumed was less.
A. That is Exploits and I believe Star Lake.MR. COXWORTHY:			
			OXWORTHY:
25 Q. Okay.	25	5 Q.	And is that risk to customers captured by the

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1 deferral account Schedule 7?	1 MS. GLYNN:	
2 MS. LUTZ:	2 Q. Okay. So the under	taking is noted.
3 A. I believe it is.	3 MR. COXWORTHY:	
4 MR. COXWORTHY:	4 Q. Thank you.	
5 Q. Can you explain to me? Can you take	me 5 CHAIRMAN:	
6 through with an example? Or if not, if that	tt's 6 Q. I'm having a John H	Efford moment. It's some
7 not a fair thing to put to the panel, could	I 7 tangly.	
8 have an undertaking for an example that s	shows 8 MR. COXWORTHY:	
9 how the customer would be protected und	ler that 9 Q. You'll be glad to he	ear, as I'm sure will be
10 deferral account as it's currently worded?	10 the panel, that I'm fi	inished with this line of
11 MS. LUTZ:	11 questioning, Mr. Ch	air.
12 A. We can certainly take that undertaking,	but 12 MS. GLYNN:	
13 the costs so it's a net the way that	13 Q. I'm going to make	a suggestion that once we
14 calculation works, so we have all of the c	osts 14 have the undertaking	g list provided tomorrow we
15 associated with the various power purch	ases 15 can have -	
and then we have we say, okay, we w	ould 16 MR. COXWORTHY:	
17 have burned X amount of fuel at Holyroo	od, so 17 Q. A review.	
18 we deduct that from it, and that's priced t	he 18 MS. GLYNN:	
19 same way as it would be in the RSP.	19 Q. Yeah, to make sure	that we are all perfectly -
20 MR. COXWORTHY:	20 MR. COXWORTHY:	
21 Q. Absolutely, but again, but you've alrea	dy 21 Q. Thank you.	
22 indicated that the fuel may not have actua	-	
23 been burned at Holyrood.	23 Q. Oh yes, we're going	; to have a review.
24 MS. LUTZ:	24 MR. COXWORTHY:	
25 A. Right, so -	25 Q. I'm sure that's a wis	se suggestion. Thank you,
	Page 170	Page 172
1 MR. COXWORTHY:	•	I just have a few more, I
2 Q. So how are the customers protected aga	-	ons.
3 that scenario where the formula is deriv		
4 based on burning at Holyrood but the bu		
5 doesn't occur?	5 MR. COXWORTHY:	
6 MS. LUTZ:		, Mr. Chair, thank you.
7 A. So as you mentioned, it is a complicat	e	NLH-228 and the charging in
8 calculation, so I think it is better if we	-	With the changes that
9 work through some scenarios and preser	5	ery recently now with Mr.
10 back. I think that would be most appropr		pointed as president of
11 MR. COXWORTHY:	•	l, although I don't think
12 Q. I think there's been enough explication.		t, that there might be
13 don't know if Ms. Glynn is do I need to	0	er that have happened or
14 through that for the undertaking or do y	-	flow out of that. Does
15 think there's a sufficient undertaking		the forecast Nalcor
16 information there?	-	2015? Well, perhaps not
17 MS. GLYNN:		2015 already, but for
18 Q. If the parties are sufficiently clear on what		
19 they need to provide.	19 MS. RUSSELL:	
20 MR. COXWORTHY:		poses, we aren't planning
21 Q. I'm satisfied that they are.		ng in the test year with
22 MS. RUSSELL:	22 respect to that.	
23 A. I think we know, yeah.	23 MR. COXWORTHY:	
24 MR. COXWORTHY:		and this was a comment
25 Q. I just want to make sure the record is clea	r. 25 you made, Ms. Russ	ell. I think you may have

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1	made it more than once, but in your eviden	nce 1	MS. RUSSELL:	
2	yesterday, November 17th I don't think	it's 2	A. A lot of	different changes versus just one.
3	necessary to turn to it, November 17th at p		MR. COXWOR	ГНҮ:
4	196, line 17 that Hydro's position was th	nat 4		ou, Ms. Russell. Thank you, Mr.
5	ROEs, return on equity, are typically dealt	5	Pelley, I	Ms. Lutz. I have no further
6	with in a GRA and this was in the context of	of 6	question	S.
7	the suggestion that perhaps if Newfoundla		CHAIRMAN:	
8	Power's ROE were to change after this		Q. You're f	inished?
9	proceeding is over that perhaps we should		MR. COXWOR	ГНҮ:
10	wait until another Hydro GRA to change t			
11	ROE, but have an adjustment in the middl		CHAIRMAN:	
12	Would you agree that one of the rationales		-	7. Mr. O'Reilly?
13	maybe the only rationale, I would put to yo			INATION BY THOMAS O'REILLY, Q.C.
14	for dealing with an ROE typically in the pas		O'REILLY, Q.C	
15	in a GRA was the need for Hydro to brin	-	•	ou, Mr. Chairman. My name is Tom
16	evidence forward to justify a particular RO		•	and I'm the represent the
	MS. RUSSELL:	17		of Vale Newfoundland in this GRA. I
18	A. So I agree on that. I think I also said that	18	•	a few questions for you. One of the
19	if there was another the other, I think,	., 19	-	s with being close to the end is that
20	point that was put forward that changing			wo risks that you face. One is that
21	after like once Newfoundland Power had	-		he questions get asked before. The
22	through its GRA, whatever, an adjustment	-		e is those that did ask before,
23	come out of theirs, that that was also	23		risk that you might forget what the
24	reasonable. I would agree that's a reasona			were. So, forgive me if I transgress
25		25	on the se	cond one.
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	MR. COXWORTHY:	1		want to go back to the Schedule 7
2	Q. So it's as reasonable, but is there any	2		finance evidence that Mr. Coxworthy
3	reasonable reason at all to leave it to a GRA if there's no need to call evidence on wha			ne time with and at the risk I sort of had a handle on that and I'm
4			U	
5	the - MS. RUSSELL:	5	-	I'm wading back in it, but my c view of this is that one of the
	A. Well, that was just -	7	-	ents of the power purchase arrangement
7	MR. COXWORTHY:	8	-	ro has with Exploits is that it's
9	Q no need for Hydro to call evidence on wh		-	g its low end cost of four cents?
	MS. RUSSELL:	101 - 9		F Contraction of the second
10 1	A typically as again GRAs, ROEs would b	-	MS. RUSSELL:	concer:
12	discussed here. That's the only reason fo		~	
12	it.		O'REILLY, Q.C	· ·
	MR. COXWORTHY:	13		ut there's no assurance built around
14 1	Q. But would you agree in the past that the		-	that's that amount is going to
15	reason for that is because it was necessary			any period of time? It can be
17	call evidence to prove the ROE or to suppo			without there's no contract
18	the ROE that was being sought?	18		g it? It's not a protected price, in
	MS. RUSSELL:	10	-	rds, is it?
20	A. Well, yes, usually there's evidence and		MS. RUSSELL:	·
21	usually, as in other matters, sometimes th			our cents?
	Board may want to look at any other char		O'REILLY, Q.C	
22		iges 122	O KEILLI. U.U.	ו•
	all at the same time.	1ges 22 23		ו•
22 23 24]	• •	23		~

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1 the middle of next year.	1 Q. Yes, in price, and	d it seems like there's no -
2 O'REILLY, Q.C.:	2 MS. RUSSELL:	
3 Q. Up until -	3 A. So that would b	be captured in the deferral
4 MS. RUSSELL:	4 account, but Hyd	lro doesn't anticipate there to
5 A. That does keep it at the four cents.	5 be any changes.	
6 O'REILLY, Q.C.:	6 O'REILLY, Q.C.:	
7 Q. After that, there's nothing after that?	7 Q. Yeah, but there'	s no assurance. Unlike a
8 MS. RUSSELL:	8 power purchase of	contract say from Corner Brook
9 A. Not at that not at this time, no.	9 Pulp and Paper	where we know if certain
10 O'REILLY, Q.C.:	10 volumes or a min	nimums that are taken, you know
11 Q. Okay, all right. And it's intended if so		ig to have to pay for.
12 after the end of after the middle of next		
13 year, looking at it from where we are here	e, 13 A. Yes.	
14 there are two risks associated with the	14 O'REILLY, Q.C.:	
amount, the cost of Exploits power. There	e's 15 Q. Or from Vale, th	ey have an account as well.
16 one on volume, how much you take.	16 MS. RUSSELL:	
17 MS. RUSSELL:	17 A. Yes.	
18 A. Um-hm.	18 O'REILLY, Q.C.:	
19 O'REILLY, Q.C.:	19 Q. But that assurance	ce -
20 Q. And there's another there would be anot		
risk on how much you have to pay for it?	A. Up to the end of	2016 is what's -
22 MS. RUSSELL:	22 O'REILLY, Q.C.:	
23 A. Correct.	23 Q. It's not there?	
24 O'REILLY, Q.C.:	24 MS. RUSSELL:	
25 Q. Okay. For the working for the purpose	of 25 A. Only up 'til the	I guess the middle of
	Page 178	Page 180
1 working of the formula in Schedule 7, sho		
2 that not be capped? Should there be not so		
3 addition and I don't know I'm suggest		e end of June?
4 the problem that I see, but I don't see it	4 MS. RUSSELL:	
5 addressed here. Should there be some, like		
6 capping mechanism put in there that it's		• • • • •
7 assumed that this is only work up until in		ss, I revert to my question,
8 other words, the \$500,000 won't get influe		something that should be
9 by any amount over four cents?		ormula? I mean, it's based
10 MS. RUSSELL:	-	on that it's going to be four
A. So I think, I'd have to again, at this	_	but there's no assurance it's
12 point in time, the four cents is up to 2016.	12 going to remain a	at four cents.
13 O'REILLY, Q.C.:	13 MS. LUTZ:	at it doublad just for
14 Q. Yes.		nat it doubled, just for
15 MS. RUSSELL:	15 argument sake.	
16 A. And we'll be looking to transfer the asset		
17 into Hydro. We didn't anticipate any chan	-	
but Mr. Henderson, I think, gave somtestimony on that.		t it doubled, for argument
20 O'REILLY, Q.C.:	20 sake.	a a doubled, for arguinent
20 O REILLY, Q.C.: 21 Q. But am I inventing a problem or do you s		
21 Q. But and Thiventing a problem of do you s 22 there's -	21 O REILLY, Q.C.: 22 Q. Okay.	
22 mere s - 23 MS. RUSSELL:	22 Q. Okay. 23 MS. LUTZ:	
** • • • • • • • • •		aptured in this account because
25 O'REILLY, Q.C.:	25 because of the	incentations.

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1 O'REILLY, Q.C.:	1 MS. RUSS	
2 Q. Yes, but it would get passed along		ould be changes in price that would go
3 automatically without any interim review.		ugh as well.
4 MS. LUTZ:	4 O'REILLY	
5 A. That's the -		y. And mercifully, I'm going to leave that
6 O'REILLY, Q.C.:	-	ect now. Tell me, anybody on your panel,
7 Q. It would go into the \$500,000 threshold. It		ou have anybody here, any members of the
8 would count along with the volume -	-	el have any financial responsibility for
9 MS. RUSSELL:		ract administration, oversight or I
10 A. It would go into the thing because it would be		w you don't administer contracts, but do
11 considered, yes, like one of the prices is	-	have any oversight over the financial
12 price volume.	-	ects of contract administration?
13 O'REILLY, Q.C.:	13 MS. RUSS	
14 Q. Yes. Whereas with the other power purchas		
15 contracts, the ones that would affect the	15 O'REILLY	
16 \$500,000 threshold relate to the volume, not		t to budget and -
17 to the price?	17 MS. RUSS	
18 MS. RUSSELL:		at types of contracts?
19 A. The other ones that are in there?	19 O'REILLY	
20 O'REILLY, Q.C.:	20 Q. Yea	
21 Q. Yes.	21 MS. RUSS	
22 MS. RUSSELL:		e what kind of contract?
A. I don't think all of them relate -	23 O'REILLY	
24 O'REILLY, Q.C.:	-	l, say for the diesel, the lease of the
25 Q. Well, I'm thinking excuse me, Corner Broo		el, that sort of thing. What would be
	ge 182	Page 184
Pulp and Paper and Vale, their prices are	1 your	
2 fixed. It's only the the only amount, the	2 MS. RUSS	
3 variance would be the amount that was taker		en there's a contract, like for example with
4 the volume that was taken.		diesel?
5 MS. RUSSELL:	5 O'REILLY	
6 A. Okay. So you're so, sorry, your question	-	h, well, the existing contracts that you
7 is?		e for the diesel, for the black start, for
8 O'REILLY, Q.C.:		nple.
9 Q. I'm saying is there not something that needs		
10 to be tied off here to cover the possibility		we do a there is a due diligence process
11 that the rate of four cents will increase or		goes in the company where even if the
12 change in some fashion after the end of June,		ract wasn't specifically in your group,
13 without the risk of this being automatically		your group wasn't necessarily part,
14 passed along to the rate payer without any -		ctly part of that contract, there would be
15 MS. RUSSELL:		am of people like legal, finance. If it
16 A. Well, the nature of the deferral account would be to have the price go in and any changes to	·	acted and there's a group that
be to have the price go in and any changes tothe price is like -		inisters the due diligence process and they ld have there'd be a finance person.
18 the price is like -19 O'REILLY, Q.C.:		re'd be a legal person. Depending on what
20 Q. Along with changes in volume.		contract is, they would bring in other
20 Q. Along with changes in volume. 21 MS. RUSSELL:		ble as required and there'd be a list of
		ble and then they would circulate the
 A. Correct, as if they're like diesel or any of the other, the CT fuel or anything else. 		ract for they would circulate for
23 une other, the C1 fuel of anything else. 24 O'REILLY, Q.C.:		ew and any commentary, only as it would
25 Q. All right.	25 relat	te to your area.

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1	O'REILLY, Q.C.:	1	(2. But there would be some financial oversight
2	Q. Yeah. There are really two aspects and one is	2	2	for the administration of the contract
3	the decision to enter into the contract and	3	3	provided by finance?
4	what the terms and conditions are going to be,	4	MS.	LUTZ:
5	and the second thing is after you've entered	5	5 A	A. Right. So let's say that the contract
6	into the contract, there is the carrying out	6	5	provided for say it was two million dollars in
7	of the work and there's a monitoring to make	7	7	lease expenses for a year, for example, and it
8	sure it complies with the terms and conditions	8	3	came in at three million dollars, then we'd be
9	that you've agreed to enter into, right?	9)	highlighting variances and understanding what
10	MS. RUSSELL:	10)	those reasons were and so on.
11	A. Um-hm.	11	O'R	EILLY, Q.C.:
12	O'REILLY, Q.C.:	12	2 (2. And that would fall under your responsibility?
13	Q. And is it in the so you have a role in	13	MS.	LUTZ:
14	somebody there would have a role in both	14	i A	A. We would and then we would communicate that
15	aspects of this? And I'm more interested in	15	5	up through management to the leadership team
16	the administration part of it, the ongoing	16	5	and so on.
17	adherence to terms and conditions and so on.	17	O'R	EILLY, Q.C.:
18	Would you have anybody have	18	3 (Q. Okay. Can we go to the evidence, let me see,
19	responsibilities for that?	19		page 3.21, yeah, Table 3.1? And you'll see
20	MS. LUTZ:	20)	here the third item in that table, Holyrood
21	A. So some of the like some of the contracts	21	l	black start diesel. There's the opening
22	that you probably you mentioned the diesel	22	2	balance at December 31st, 2014, 3.6 million
23	lease.	23	3	and then there are additions of 1.6 million.
24	O'REILLY, Q.C.:	24	Ļ	What is the addition?
25	Q. Yeah, yeah, for as an example.	25	5 MS.	LUTZ:
	Page 18	5		Page 188
1	MS. LUTZ:	1	l A	A. That's the cost for the lease of the diesels
2	A. That would be administered by someone in	2	2	during 2015.
3	operations.	3	8 O'F	REILLY, Q.C.:
4	O'REILLY, Q.C.:	4	t (2. During 2015?
5	Q. Yeah.	5	5 MS.	LUTZ:
6	MS. LUTZ:	6	5 A	A. Yes.
7	A. So the specifics of the contract would be	7	O'F	REILLY, Q.C.:
8	administered by them and monitored through, as	8	3 (Q. Okay.
9	we've mentioned, variance analysis and so on	9	MS.	LUTZ:
10	through the finance department.	10) A	A. That's the forecast that was put in the test
11	O'REILLY, Q.C.:	11	l	year.
12	Q. Right.	12	2 O'F	REILLY, Q.C.:
13	MS. LUTZ:	13	3 (2. All right. And if we go to page 3.29, the
14	A. We wouldn't be actually administering every	14	ŀ	fourth bullet, "Hydro is proposing the
15	single contract.	15	5	approval of the following: to include in
16	O'REILLY, Q.C.:	16	5	revenue requirement the amortization of costs
17	Q. Okay. All right. You wouldn't be?	17	7	associated with the black start generating
18	(12:30 p.m.)	18	3	units in Holyrood of 3.6 in 2014 and 1.6 in
19	MS. LUTZ:	19)	2015 and that the amortization will be based
20	A. We wouldn't be, no.	20)	on a five-year period." Is that correct?
21	O'REILLY, Q.C.:	21	MS.	LUTZ:
22	Q. No, no.	22	2 A	A. That's correct.
23	MS. LUTZ:	23	8 O'F	REILLY, Q.C.:
24	A. But someone in someone -	24	+ (2. That's correct, okay. Now it's the rental
1	O'REILLY, Q.C.:	25		costs for 2015 then is 1.6? Is that -

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Pa	Page 193		Page 195
1 O'REILLY, Q.C.:	-	1	that there was estimated to be an annual
2 Q. So this is an updated, in other words, the		2	amount related to the particular piece of work
3 information contained in the RFI was not up	to	3	estimated when we did the application to cost
4 date, the costing information was not up to			1.2 million and the RFI provided an updated
5 date, is that what you're saying?			amount of 763,000.
6 MS. RUSSELL:	(RUSSELL:
7 A. The opposite way.		7 A.	And just to add to that, I believe what the
8 MS. LUTZ:	5		change may have been was due to estimates, as
9 A. The opposite.	ç		we said, of the cost for contractors and just
10 O'REILLY, Q.C.:	10		the changes when the work actually got done,
11 Q. Oh, the opposite way, all right, okay. So	11		it was lower than what was originally, because
12 it's the newer, the newerit's the lesser	12		of the difference in the timing of the
13 cost that we're talking about here to do what			estimate versus the actual work, so I think it
14 was originally planned to cost 1.2 million?	14		has to do with more the contractor cost
15 MS. LUTZ:	15		potentially than the length of time.
16 A. That's my understanding.	-		EILLY, Q.C.:
17 O'REILLY, Q.C.:	17		Now still with the same RFI, 089, Tables 1 and
18 Q. Okay. Will it now mean that this was wor			2 show that, I think if you just look at them
19 that was planned to be done over a five-yea			there, for Table 1 deals with transformers,
20 period, again this is line 13 at page 3.23,	20		this is maintenance cost for the transformers,
21 deferring these costs from amortizing over a			and Table 2 is maintenance cost for air blast
22 five-year period rather than including the	22		circuit breakers. Between the two, it looks
23 1.2, will that, will this mean now that the	23		like there were 19 extra transformers and 20
work that originally was scheduled to take 1			extra air blast circuit breakers maintained in
25 million dollar work, estimated, now 763,00			2014, in addition to the planned ones, is that
	Page 194	-	Page 196
1 can be done in a lesser period of time than	0	1	a fair interpretation?
2 five years?		2 MS. L	•
3 MS. LUTZ:			Can you just repeat the numbers?
4 A. It's not, I'd just like to clarify, I don't			EILLY, Q.C.:
5 think it's intended to say that the work is			I say it looks to me, if I read Tables 1 and
6 going to take five years, just that -			2, it seems that in the case of the
7 O'REILLY, Q.C.:			transformers on Table 1, that 19 extra
8 Q. It's going to be amortized.			transformers were maintained in 2014 over and
9 MS. LUTZ:			above the ones that had been planned to have
10 A. Amortized over five years, cost to be incurre	-		been done, in other words, there's a bit of a
11 -			catch up going on here.
12 O'REILLY, Q.C.:		1 2 MS. L	
13 Q. Amortized, so I shouldn't interpret that, I	13		Yes, this table does indicate that.
14 shouldn't interpret the amortization period			EILLY, Q.C.:
15 equals the period of time for doing,	1 12		And in the case of, on Table 2, in the case of
16 completing the work?	1.		the air blast circuit breakers, there were 20
17 MS. LUTZ:	17		done in 2014, above what had been planned to
17 MS. LO12. 18 A. No.	18		originally have been done.
19 O'REILLY, Q.C.:		o 9 MS. L	
20 Q. Well is there going to be seen that it's going			It appears that way.
to cost less, does that mean that it will take	-		EILLY, Q.C.:
22 less time to do the work?	21		And the ones that, these extras, the 20, the
23 MS. LUTZ:	22		19 and the 20 were ones that originally had
			been planned to be done between 2010 and 2013?
			_
25 take to do the work, but the intention was	2	5 MS. L	ال 1 <i>۲</i> .

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A. The specifics is probably not a question l	I can	1 Q	And is that also appropriate to ask for an
2 answer in terms of the execution of the w	vork.	2	undertaking?
3 O'REILLY, Q.C.:		3 MS.	GLYNN:
4 Q. I don't think I'm leading you astray b	by 4	4 Q	. Noted on the record.
5 telling you that was the impression I got	form 5	5 O'R	EILLY, Q.C.:
6 the evidence that was given by previo	ous	6 Q	. Okay, thank you very much. Now, the testimony
7 panels.		7	from the panel is thatI want to talk now
8 MS. LUTZ:	8	8	about the CT, Holyrood CT being included in
9 A. No, fair enough, I don't want to comme	ent on	9	the 2015 test year, okay, just to get us on
10 the execution of the work.	10	0	the same volume anyway. So the panel has
11 O'REILLY, Q.C.:	11	1	testified that the CT costs were included in
12 Q. No, okay, fair enough.	12	2	the test rate base for the 2015 test year, is
13 MS. LUTZ:	13	3	that correct, and it was done, this was when
14 A. But this table does indicate there was ca	itch 14	4	it was prepared, it was included in that.
15 up, yes.	15	5 MS.	LUTZ:
16 O'REILLY, Q.C.:	10	6 A	. Yes, that's correct.
17 Q. But assuming that that's correct, let's ass	sume 17	7 O'R	EILLY, Q.C.:
18 that that's correct, let's assume that thos	e 18	8 Q	. Okay, and it was based on the assumption that
additional 19 and 20 transformers and	air 19	9	the CT would be in service by the year end
20 blast, done in 2014, were originally plan	nned 20	0	2014.
to have been done between 2010 and 2	2013, 21	1 MS.	LUTZ:
assuming the Board accepts that that is a	the 22	2 A	. That's correct.
23 evidence before it that they have. Can y	you 23	3 O'R	EILLY, Q.C.:
tell me has Hydro included this catch	up 24	4 Q	. Okay. So if the purchase and installation
25 maintenance costs in the 2014 reven	nue 25	5	contract had contained a completion date in
	Page 198		Page 200
1 deficiency deferral application for 45.	.9	1	late 2015, not 2014, when you prepared your
2 million dollars, can you tell me that?	2	2	application, would the CT have been included
3 MS. LUTZ:		3	in the 2015 rate base?
4 A. I'd have to confirm that.	2	4 MS.	LUTZ:
5 O'REILLY, Q.C.:	4	5 A	. Could you say it again?
6 Q. Can you do that? Will you do that?		6 O'R	EILLY, Q.C.:
7 MS. LUTZ:	-	7 Q	. I say if the purchase and installation
8 A. Yes.	5	8	contract for the CT had contained a completion
9 O'REILLY, Q.C.:	Ģ	9	date in, say, late January of 2015, not the
10 Q. I'll take that as an undertaking.	10	0	end of the year, would it have been included
11 MS. GLYNN:	11	1	would you have included them in the 2015 year,
12 Q. Noted on the record.	12	2	test year rate base? In other words, when it
13 O'REILLY, Q.C.:	13	3	was prepared it was on the assumption it was
14 Q. A further question on this, before I leave		4	going to be in operation for that year, 2015.
15 how much of the 763,000 dollars has		5	It wasn't, but if the contract that you had
16 included in the 60 million dollar 2015 rev		6	entered into provided for a completion date in
17 deficiency application, can you tell me th	hat 17	7	2015, would you still have included the CT, in
18 or is that something you want to -	18		the 2015 year rate base?
19 MS. LUTZ:			45 p.m.)
20 A. I don't have that information.	20	0 MS.	
21 O'REILLY, Q.C.:	2		. So are you asking me if we had anticipated
22 Q. Can you do that?	22		that the CT -
23 MS. LUTZ:			EILLY, Q.C.:
24 A. Yes.	24		. Well if the contract saidwell, okay,
25 O'REILLY, Q.C.:	25	5	anticipation, fine.

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Р	age 201	Page 203
1 MS. LUTZ:	-	ocumentation related to when
2 A. So if the CT, if we had anticipated that the	-	ware, first became aware that
3 CT would not be in service at the end of 201	5? 3 the CT would not	be in operation by the end of
4 O'REILLY, Q.C.:	4 2014?	
5 Q. Right.	5 MS. RUSSELL:	
6 O'REILLY, Q.C.:	6 A. So I don't know	also if there's been any
7 Q. Would we have included it in our rate base?		Ar. MacIsaac on that from the
8 O'REILLY, Q.C.:		e was on the stand.
9 Q. Right.	9 O'REILLY, Q.C.:	
10 MS. LUTZ:	10 Q. And I'm not awa	re of any.
11 A. I don't think so.	11 MS. RUSSELL:	j.
12 O'REILLY, Q.C.:		een the one who could tell you
13 Q. You would not have done it and that's the		ines, but we can check.
14 reason you backed it out of the deficiency,	14 O'REILLY, Q.C.:	
15 the 2014 deficiency, isn't it?	-	t, will you check to see if
16 MS. LUTZ:	16 there is any such	
17 A. 2015?	17 MS. RUSSELL:	accumentation.
18 O'REILLY, Q.C.:	18 A. Sure.	
19 Q. Deficiency.	19 MS. GLYNN:	
20 O'REILLY, Q.C.:		n going to note that as two
21 Q. '15?	20 Q. Wil. O Kenry, 11 21 separate undertal	
22 O'REILLY, Q.C.:	22 O'REILLY, Q.C.:	dings.
23 Q. Yes.		fine because they may not
	-	fine, because they may not
24 MS. LUTZ: 25 A. Yes.		the fact that we're on a ing expedition, but we're
	age 202	Page 204
1 O'REILLY, Q.C.:	-	ument, so that's fair enough.
2 Q. Right. Now I know that you have no, yo		ld you look to see if there's
3 haven't had any dealings, you've told me, w	-	on related to any penalties
4 the contract itself, the contract for the CT,		yable by the contractor for
5 but I'm wondering if you would be able t	-	a December 14th, 2014
6 provide me with any correspondence say be	-	
7 the contractor and Hydro, with regards to th		
8 December 2014 target completion date. It m		can go and find out.
9 have been at some point anticipated that it	9 O'REILLY, Q.C.:	
10 was going to be completed in 2014 when the	e GRA 10 Q. That's what I'm	trying to, thank you.
11 was prepared, correct?	11 MS. GLYNN:	
12 MS. RUSSELL:	12 Q. And that underta	king is noted as well.
13 A. Yes, we would have based that off of, from		
14 operations would tell us on the capital piece		eah, kind of the last bit of
15 O'REILLY, Q.C.:	15 information that	I'm interested in, the GRA
16 Q. Would there be any correspondence that we	-	your testimony, again at the
17 identify that date?	17 amended evidend	e at page 3.9, I don't know,
18 MS. RUSSELL:	18 this may have be	en canvassed, but if it is, I
19 A. I'd have to check for you, like what's there.	19 apologize if I'm	going to take you back over
20 O'REILLY, Q.C.:	20 it again just very	briefly. Page 3.9, lines
21 Q. And that's what I'm asking you to do and t	o 21 11 to 16. So, "In	July of 2013 Hydro applied
22 provide me with any materials in the contract		rate adjustments to be
23 or any documentation that would show that		1st, 2014 to reflect these
regard to the expected December 2014		enable a reasonable return on
completion date, that's what I'm looking for		acted prudently to request a
	J	

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1 rate adjustment and had a re		MR. PELLEY:	
2 expectation of a rate change in 20		-	raction with individuals in the
3 guess what I'm, you know, I'm lo	Ū.	communities	or interaction with -
4 process that we're into, it was file	-	MS. DAWSON:	
5 of 2013, we're now here pretty we	•	•	with respect to your role in
6 plus later and still not there, and	this was 6		at's your level of interaction
7 the first GRA since 2006, right?	7		ay Mr. Moore on the isolated
8 MS. RUSSELL:	8		, from an operational perspective?
9 A. Yes.		MS. LUTZ:	
10 O'REILLY, Q.C.:	10	• •	rspective it would bedid you want
11 Q. Seven years in the difference an		to say somet	hing?
12 roughly twice the recommended		MS. RUSSELL:	
13 between GRAs and your testimony		•	was just going to say for Mr.
14 it was a reasonable expectation or	•		respect to financial, financial he
15 Hydro, when they filed a GRA, th	•		t budgets and we would get every
16 going to have rates in effect by 20			nces from his budget with respect
17 MS. RUSSELL:	17		
18 A. When we filed in July.		MS. DAWSON:	
19 O'REILLY, Q.C.:	19	-	I'll get into with you a bit, but
20 Q. When you filed. Your evidence is	-		at, you would just be overseeing
a reasonable expectation of a rat	-		tial aspect of operations on the
22 notwithstanding what I -	22		lated, I assume?
23 MS. RUSSELL:	_	MS. RUSSELL:	
24 A. Yes.	24		ncial that we just spoke about.
25 O'REILLY, Q.C.:	25	MS. DAWSON:	
	Page 206		Page 208
1 Q. And that's still your evidence, okay.			rwise, would you have any
2 that's probably all, Mr. Chairman. T	hank you 2		then with the Nunatsiavut
3 panellists, thank you.	3		at all?
4 CHAIRMAN:		MS. RUSSELL:	
5 Q. Oh, I'm sorry, Ms. Dawson, excuse r	•••	, ,	elf.
6 pardon.	6	MR. PELLEY:	
7 MS. DAWSON:	7		ther.
8 Q. I'm down here quiet as a mouse.	8	MS. DAWSON:	
9 CHAIRMAN:	9		lley, from a corporate treasury
10 Q. I stand ashamed of myself or sit, I t	-	-	ave any interaction with them?
11 you.		MR. PELLEY:	
12 MS. DAWSON:	12		
13 Q. Panel, I represent the Nunatsiavut go		MS. DAWSON:	
14 and I don't think my questions are go	-	•	interaction with the Government of
15 long, but they might be, a lawyer's			nd, I assume you do liaison a little
16 last words. Just a general question fo			Government of Newfoundland?
17 of you, what is your interaction or o	•	MR. PELLEY:	
18 have any interaction with, other than		•	
19 financial review with the isolated cor		MS. DAWSON:	
20 in Labrador, I'm assuming you ha		-	Sunatsiavut Government?
21 financial review, which I'll get into p	-	MR. PELLEY:	
22 with Ms. Russell, but other than th			
23 assume you don't have much interac		MS. DAWSON:	
24 the diesel, the isolatedI call them		•	ne same with you, Ms. Russell,
25 isolated diesel communities in Labra	dor. 25	there wouldn	't be any interaction between you

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1 and the Nunatsiavut Government?	1 MS. RUSSELL:	_
2 MS. RUSSELL:	2 A. Okay, so then there's	the manager of rates and
3 A. I haven't had any to date.	3 regulatory, which is M	Ir. Fagan.
4 MS. DAWSON:	4 MS. DAWSON:	
5 Q. Okay, and the same with you, Ms. Lutz?	5 Q. Okay.	
6 MS. LUTZ:	6 MS. RUSSELL:	
7 A. None to date.	7 A. The manager of reg	ulatory engineering I
8 MS. DAWSON:	8 believe you stated,	which is Jennifer
9 Q. Okay. So I think my focus then will probab	bly 9 Williams, and there's	also the supply chain,
10 be with Ms. Russell and I'm going to just,	I 10 you indicated.	
11 was very confused about some of the thin	-	
12 that I heard yesterday, but I'm not confused		
13 I don't think because of your testimony, it's	13 MS. RUSSELL:	
14 because I really don't understand, I don't	14 A. And then there's the	-
15 think, how budgets work, and so I'm a little	-	nd risks is the last
16 confused about all of that. And you woul	d 16 individual.	
17 think that after a couple of months of	17 MS. DAWSON:	
18 listening to testimony about how budgets w	-	· ·
19 that I might have this figured out, but I do	19 that, would you be r	-
20 not. So I understood and I'm doing this no	ç	n manager be responsible
21 just so I understand and as by way of examp	·	
I understood that five different managers		
23 reported to you, is that correct?	-	be responsible and not all
24 MS. RUSSELL:	-	ave budgets but each
25 A. Five different manages, yes.	25 manager would be rea	sponsible for their own
Р	Page 210	Page 212
1 MS. DAWSON:	1 budgets and then I w	ould review them
2 Q. Okay, so I got, and I don't even want to kno		
3 what this is, the manager of supply chain,		
4 that was one I got.	4 Q. Okay, so I take it then	•
5 MS. RUSSELL:	5 let's say of supply chai	
6 A. Yes.	6 manager would be looki	•
7 MS. DAWSON:	7 think, business units unc	lerneath him or her?
8 Q. And I read the transcript and I still couldn't		
9 get them all. Manager of regulatory	9 A. Correct, if there was a f	
10 engineering, is that another?	10 more units that may, dep	
11 MS. RUSSELL:	11 and what operations are	underneath him or her.
12 A. Correct, yes.	12 MS. DAWSON:	. .
13 MS. DAWSON:	13 Q. Okay. So then there v	
14 Q. Manager of finance?	_	'Brien, I think maybe Mr.
15 MS. RUSSELL:	15 Johnson about the 2.2 in	
16 A. No, it would be the controller.	16 manager or director of	
17 MS. DAWSON:	17 then has to make sure t this variation of 2.2 is	•
 Q. Well no, I'll get to the controller is next, so I got three right, what are the other two 	18 this variation of 2.2, is19 their budget, every year	-
20 then'? 21 MS. RUSSELL:	20 their forecast, they have21 have to, I guess account	
21 MS. RUSSELL: 22 A. So there is a, let me go back, so you have th	_	ioi mai.
22 A. So there is a, let me go back, so you have u 23 controller, which is Ms. Lutz.	22 MS. RUSSELL: 23 A. Provide explanations.	
24 MS. DAWSON:	24 MS. DAWSON:	
25 Q. I got the controller, yes.	25 Q. And who are they accou	inting to?
2. 1 50t the controller, yes.		ining to .

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1	the year, then it seems to me that this 2.2
agers? 2	thing is, well it's kind of a fiction, it
3	doesn't really work or is that unfair for me
4	to -
5 MS.	RUSSELL:
and 6 A	Well I think the thing you have to look at is
, it 7	the 2.2 is used for the reason to highlight
is 8	the variances that may be over, there may be
9	justified reasons why you would be over. As I
10	indicated, some things were workforce, if
for 11	there was more work that was coming on and
	you're comparing to last year's budget, but
	your work plan is, and this is just an
	example, more work than that and you need more
	resourcing orthere could be reasons that are
	above it and that's the purpose for using the
17	2.2 to highlight what those are and then it
18	would be Mr. Moore first and then it would
19	work itself up to Mr. Henderson and ultimately
20	Mr. Martin to sign off on whether or not those
21	increases were justified to put into the
22	budget.
e, so 23 MR.	PELLEY:
	What it comes down to is for a cost category
	at athe aggregated level, if you've exceeded
Page 214	Page 216
ũ là chiến the second s	that target of inflation, it's not always 2.2
	percent, that would vary -
•	DAWSON:
-	I think it's 2.5 now for 2015.
	PELLEY:
	Would vary, depending on the year, but the
	overarching principle from a management
	perspective is if you're going to be outside
	that, there has to be a solid business case
	for as to why. Maybe it's system reliability,
	maybe it's, you know, the need to keep up with
	wage growth, something of that nature.
	DAWSON:
	So the reasonableness then is determined by
-	Mr. Henderson, I understood of the variance?
	RUSSELL:
	The reasonable of if there's a variance that
	goes in and is put forward in the budget, yes,
	it would be, but ultimately Mrhe would then
	present to Mr. Martin who would -
	DAWSON:
	And did I also understand from you, Mr.
e have 23	
∇ Have $1/2$	Pelley, that there's some linkage between your
over 24	Pelley, that there's some linkage between your performance bonuses and this 2.2?
	agers?1agers?2345MS. Iand6A, it7and6A, it7and6A, it7and6A, it7and6A, it7and6, it7and10for11can12Mr.13et is like14nave15to Mr.161718192021222223Page 21424ocess,1yes,2budget3yes,2budget3MS. Ivere4Qgher5MR.think8soss all9liscuss10the next111213MS. I14Qsome1516MS. Ino I18re is19and20ne of21MS. I17A20ne of21MS. Inough22Q

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1	A. Not between the 2.2, there's multiple linkages	1	Q. Further into the year, the	at you must realize -
2	with, I guess performance of the company and	2	MS. RUSSELL:	
3	the performance of the individual manager and	3	A. So we do forecasting	meetings, we have
4	the performance contract and I think the	4	forecasting meetings wl	here any amounts that
5	example I gave was I own two business units,	5	may exceed the budget w	would be, would have to
6	so once my budget is approved, there's a	6	go through that process	and be presented to
7	threshold target opportunity if I'm below my	7	Mr. Henderson, any rec	overy plans and then
8	budget, I'm, I guess things are adjusted	8	they would, and if there	was an increase or a
9	accordingly. If I'm above it, things are	9	change the budget would	d have to be approved by
10	adjusted accordingly, but then as part of my	10	Mr. Henderson.	
11	overall, I guess, performance management	11	MS. DAWSON:	
12	contract, there's also an element that's	12	Q. I guess I'm perplexed at	how one gets to sort
13	determined by what happens at the aggregate	13	of the 18 percent or 10 p	percent or 15 percent
14	level up above. So there's two levels of	14	over budget and it seems	s to me to be awfully
15	linkage there, but it's not tied to the 2.5	15	high when you're runnir	ng Hydro, that once you
16	percent directly because I may have budgeted	16	get into those sorts of	figures that Mr.
17	items that there's a business reason that I	17	O'Brien took you thoug	h, right, they seem to
18	would be allowed to exceed that and that would	18	be, you seem to be over	budget quite a lot and
19	become my approved budget.	19	I don't quite follow wh	at controls are in
20 1	MS. DAWSON:	20	place.	
21	Q. Okay, so your performance then is linked to or	21	MS. RUSSELL:	
22	your performance evaluation or your bonuses is	22	A. So I think, as I said ma	aking the overall,
23	linked then to the budget which may not	23	looking at those variance	es, you can't just
24	necessarily be linked to the 2.2, depending on	24	make a broad statement	aboutyou would have
25	the business case or the business that you're	25	to look at what exactly	those differences,
	Page	218		Page 22
1	going to -	1	what comprises that 10	percent to be able to
2 ((1:00 p.m.)	2	then make a comment,	it could have been
31	MR. PELLEY:	3	something that came up	, like there had been
4	A. I think that's a fair assessment, yes.	4	different ones, the CI	, increases in
5 1	MS. DAWSON:	5	workforce, there could	have been changes in
6	Q. And I guess, Ms. Russell, then if the	6	that, so before you woul	d makeyou would have
7	variances then are done on a monthly basis,	7	to look at the individua	d items that were
8	which is what I understood, then as you get	8	causing that increase.	
9	into the year, closer and closer as you get to	9	MS. DAWSON:	
10	the end of the year, then you're going to know	10	Q. Yeah, you mentioned th	at yesterday, okay. The
11	whether you're into some of the higher sort of	11	only otherthe deferral	
12	overall over budgets that Mr. O'Brien took you	12	isolated communities, th	e diesel which I think
13	though, which is close to, you know, 10	13	is the Schedule V-1, Sch	redule 6 and I have a
14	percent, 18 percent, and I'm trying to figure	14	feeling that I'm going to	ask you a question
15	out what controls are in place other than some	15	that you're probably not	going to be able to
16	of the ones that you mentioned, other than, I	16	answer, but with respec	-
17	guess it was net income and operating	17	diesel fuel and its variat	-
18	expenditures, all that sort of stuff. Are	18		overview or wouldn't be
19	there any other measures in place? I got from	19	able to give me any und	-
20	you that there were not, other than the ones	20	when Mr. Moore is d	÷
21	that you mentioned.	21	generators to use and wh	
22 1	MS. RUSSELL:	22	well, particularly the die	
23	A. So your first part of your question was if as	23	would have no overview	-
24	you're going along you would see that -	24	what type of diesel gene	
25 1	MS. DAWSON:	25	in isolated communities	which could save fuel?

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1 MS. RUSSELL:		
2 A. No.		
3 MS. DAWSON:		
4 Q. Okay. That's all my questions.		
5 CHAIRMAN:		
6 Q. Okay, I think we'll probablyd	o you want to	
7 start or should we reconvene ur	ntil tomorrow?	
8 GREENE, Q.C.:		
9 Q. Mr. Chair, certainly whatever the	he panel would	
10 like. I know that I will not fin	ish today.	
11 We only have roughly 20 minu	tes or so left.	
12 CHAIRMAN:		
13 Q. I think probably the best thing	to do is to	
14 adjourn and we can startwe ha	ave to reconvene	
15 tomorrow anyway on another	matter, so it's	
16 just as well to finish it off ton	norrow, is	
17 that acceptable to everybody?		
18 JOHNSON, Q.C.:		
19 Q. Yes.		
20 CHAIRMAN:		
21 Q. Because if it's not, I think it's g	going to be	
too bad for you.		
23 (laughter).		
24 Upon conclusion at 1:07 p.m.		
•		
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1 CERTIFICATE	1 450 222	
2 I, Judy Moss, hereby certify that the fore	egoing is a true	
3 and correct transcript of a hearing in th		
4 Newfoundland and Labrador Hydro's		
5 Application heard on the 18th day of No		
6 before the Commissioners of the Public		
7 St. John's, Newfoundland and Labrador		
8 by me to the best of my ability by mea		
9 apparatus.		
10 Dated at St. John's, Newfoundland and	Labradar	
	Labrador	
11 this 18th day of November, A.D., 2015		
12 Judy Moss		
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