Iviai	cli 29, 2010			INL FOWER INC. 2010 OKA
		Page 1		Page 3
1	CHAIRMAN		1	December 1, 2015, they advised the Board and
2	Q.	Good morning, everybody. I'll call this	2	the parties that they would be participating
3		hearing to order, and for the record, of	3	as a limited intervener and they will not be
4		course, I'm Andy Wells, Chairman, and I have	4	attending this hearing. Following the pre-
5		Vice-Chairman Whalen, and Commissioners	5	hearing conference, time was allowed for
6		Oxford and Newman. Jacquie Glynn is our	6	requests for information and for responses
7		Board counsel; Maureen Greene, hearing	7	to be filed. Time was also allowed for the
8		counsel. In the back are Mike McNiven and	8	parties to retain experts as required. The
9		Ryan Oake, who are regulatory analysts, and,	9	parties participated in a Board facilitated
10		of course, I think Sam is there, our	10	settlement process to discuss the issues
11		engineering consultant. Bruce Little is	11	contained in the application. This
12		there from Discoveries Unlimited, and we	12	negotiation process was held earlier this
13		have Samantha Piercey from Newfoundland	13	month, and a resulting settlement agreement
14		Power assisting us with document retrieval.	14	was filed with the Board on March 21, 2016.
15		I will ask the parties to this application	15	The parties already have a copy of this
16		to introduce themselves, starting first, of	16	agreement and we will now enter it onto the
17		course, with Newfoundland Power. We only	17	record as Consent Exhibit 1. I'd like to
18		got two parties. We only got two	18	take a moment to review some of the issues
19		battalions. We've been reduced by	19	which have been agreed upon by the parties.
20		attrition, I guess. Anyway, sir.	20	The parties have agreed that the Board may
21	KELLY, Q.C		21	rely on the 2016 and 2017 customer energy
22	Q.	Good morning, Mr. Chairman, Ian Kelly, and	22	and demand forecast which is dated February,
23		with me, Gerard Hayes, for Newfoundland	23	2016. The test year revenue requirement for
24		Power.	24	employee future benefits expense, income tax
25	CHAIRMAN		25	expense, finance charges, and power supply
		Page 2		Page 4
1	JOHNSON, Q	•	1	costs have been agreed to. Calculation of
2	Q.	Good morning, Chairman, Commissioners, Tom	2	the depreciation expense has been agreed to.
3		Johnson, Consumer Advocate, and my colleague	3	Evaluation of the customer conservation
4		is with me, Greg Kirby.	4	programs using the rate impact measure test
5	CHAIRMAN:		5	has been agreed to. Cost recovery of the
6	Q.	So I will ask our counsel, Glynn, now to	6	hearing cost over a three year period. The
7		assume control of the events.	7	uncollectable bills expense amount for 2016
8	MS. GLYNN:		8	and 2017 have been agreed as reasonable for
9	Q.	Good morning, everybody. On October 16th,	9	rate setting purposes. Recovery of the
10		2015, the Board received a General Rate	10	revenue shortfall for the 2016 revenue
11		Application from Newfoundland Power to	11	requirement has been agreed to. The
12		establish new rates for its customers. The	12	forecast average rate base for 2016 and 2017
13		Application was amended on March 8th, 2016.	13	will be used for rate making purposes
14		Newfoundland Power is requesting that the	14	subject to adjustments from the Board's
15		Board approve, among other things, an	15	determinations on issues that have not been
16		overall average increase in current	16	settled. There have been proposed changes
17		electricity rates of 2.5 percent as of July	17	to the rate design and rate structure which
18		1, 2016. This is a reduction from the 3.1	18	have been agreed to, and the continued
19		percent average increase which was proposed	19	suspension of the automatic adjustment
20		in the October filing. A pre-hearing	20	formula has also been agreed to. All
21		conference was held on November 19, 2015, to	21	remaining issues in the Application will be
22		identify the registered interveners and to	22	examined throughout this hearing. Notice of
23		set the procedures and schedule for the	23	the start date of the hearing was published
24		public hearing. Newfoundland and Labrador	24	in papers throughout the province starting
25		Hydro did file as an intervener, however, on	25	on March 5, 2016. Thursday, March 16, 2016,
		Discoveries Unlimite	1 L (700) 427 50	Page 1 - Page 4

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1	was the deadline for public participation	1	Application which is before you seeks an
2	and the Board has received one request to	2	average increase in base rates of
3	make a public presentation. The Board's	3	approximately 2.5 percent. The proposed
4	financial consultants, Grant Thornton,	4	increase has essentially three components to
5	submitted a report on January 28, 2016. The	5	it. The first component, 0.9 percent,
6	parties have agreed to accept this report	6	reflects the rebalancing of the 2016/2017
7	without the necessity of a representative	7	energy supply costs, and those changes would
8	from Grant Thornton appearing to adopt it,	8	have flowed through in the normal course to
9	and neither party wishes to cross-examine on	9	customers, in any event. The proposed
10	this report. Again all parties already have	10	change in the rate of return from 8.8
11	a copy of this and we will now enter that as	11	percent to 9.5 percent accounts for 0.7
12	Consent Exhibit 2. Evidence starts today	12	percent of the rate increase. The remaining
13	with the company witnesses. Cost of capital	13	0.9 percent represents the change in all of
14	evidence is scheduled for next week. The	14	the other costs of providing service since
15	normal sitting schedule will be from 9 to	15	the last General Rate Application, and
16	1:30 with a half hour break at 11. Mr.	16	notably only 0.3 percent, that's 3/10ths of
17	Chair, I confirm that the Application has	17	1 percent of the proposed increase relates
18	been properly filed, appropriate notices	18	to changes in operating costs, and that is a
19	have been published. We have one	19	remarkable record of productivity of
20	preliminary matter and that is to enter some	20	efficiency with respect to Newfoundland
21	documents that the company witnesses will be	21	Power's controllable operating expenses.
22	speaking to. Again they have already been	22	Grant Thornton, as Ms. Glynn has indicated,
23	distributed and they are marked as GS 1 and	23	has conducted a detailed review of
24	JP 1. With all that said, you may ask the	24	Newfoundland Power's operating costs and
25	parties for their opening statements.	25	items such as amortizations and deferred
	Page 6		Page 8
1	CHAIRMAN:	1	recoveries, the demand forecast, rate base,
$\begin{vmatrix} 1\\2 \end{vmatrix}$	Q. I think, Mr. Kelly, you're leading off for	2	and other matters. Grant Thornton has filed
$\begin{vmatrix} 2\\ 3 \end{vmatrix}$	Newfoundland Power.	$\begin{vmatrix} 2\\ 3 \end{vmatrix}$	a comprehensive report in which it found no
4	KELLY, Q.C.:	4	basis to conclude that there was anything
5	Q. Thank you, Mr. Chairman. Mr. Chairman,		unreasonable with any of those items. So
6	Commissioners, I thought the first thing I'd	6	the Board can take comfort from Grant
7	do is provide you with a brief introduction	7	Thornton's analysis and conclusions with
8	to give you a bit of a road map of where	8	respect to the overall reasonableness of the
9	we're going and key issues which remain	9	company's operating expenses and the other
10	outstanding. As Ms. Glynn has already	10	items. Mr. Chairman, Commissioners, what
10	mentioned, a settlement agreement has been	11	this hearing really boils down to is
11	entered with respect to many of the matters	12	essentially a cost of capital hearing for
12	in the company's application, and she	12	Newfoundland Power. The key issues are the
13	reviewed some of those key elements for you.	13	company's return on equity and its capital
14	The company witnesses will not specifically	14	structure. We do understand from the
	address the settled issues, however, they	15	consumer advocate and the Board's hearing
16	address the settled issues, however, they		•
	are available and will answer any questions	117	councel that they may have some questions
17	are available and will answer any questions that you may have. Subsequent to the	17	counsel that they may have some questions with respect to issues of executive
18	that you may have. Subsequent to the	18	with respect to issues of executive
18 19	that you may have. Subsequent to the settlement agreement, the consumer advocate	18 19	with respect to issues of executive compensation, and the conservation program,
18 19 20	that you may have. Subsequent to the settlement agreement, the consumer advocate and the Board's hearing counsel, also	18 19 20	with respect to issues of executive compensation, and the conservation program, in particular. Next, Mr. Chairman, I'd like
18 19 20 21	that you may have. Subsequent to the settlement agreement, the consumer advocate and the Board's hearing counsel, also advised that they would not wish to examine	18 19 20 21	with respect to issues of executive compensation, and the conservation program, in particular. Next, Mr. Chairman, I'd like to put this hearing in a bit of a broader
18 19 20 21 22	that you may have. Subsequent to the settlement agreement, the consumer advocate and the Board's hearing counsel, also advised that they would not wish to examine Mr. Gary Murray, who is Newfoundland Power's	18 19 20 21 22	with respect to issues of executive compensation, and the conservation program, in particular. Next, Mr. Chairman, I'd like to put this hearing in a bit of a broader context for the Board. You may recall my
18 19 20 21 22 23	that you may have. Subsequent to the settlement agreement, the consumer advocate and the Board's hearing counsel, also advised that they would not wish to examine Mr. Gary Murray, who is Newfoundland Power's Vice-President of Operations and Engineering	18 19 20 21 22 23	with respect to issues of executive compensation, and the conservation program, in particular. Next, Mr. Chairman, I'd like to put this hearing in a bit of a broader context for the Board. You may recall my closing remarks at Newfoundland Power's last
18 19 20 21 22	that you may have. Subsequent to the settlement agreement, the consumer advocate and the Board's hearing counsel, also advised that they would not wish to examine Mr. Gary Murray, who is Newfoundland Power's	18 19 20 21 22	with respect to issues of executive compensation, and the conservation program, in particular. Next, Mr. Chairman, I'd like to put this hearing in a bit of a broader context for the Board. You may recall my

	Page 9		Page 11
1	of the future development of the Province's	1	Island's electrical system over the next few
2	electrical system. The decision had been	2	years. The need to deal with the existing
3	made at that time to proceed with Muskrat	3	problems and to get ready for the future is
4	Falls and the Labrador In-Feed. In my	4	even more pressing today than it was in
5	closing remarks in 2013, I reviewed for the	5	2013. Newfoundland Power's management has a
6	Board the financial challenges that	6	lot of work ahead of it over the next three
7	Newfoundland Power had faced during 2011 and	7	years. At the same time, the Newfoundland
8	2012 as a result of the inordinately low	8	economy has deteriorated significantly.
9	returns that had been produced by the	9	Government has gone from surplus to deficit,
10	automatic adjustment formula. You will	10	unemployment is rising, the flow of dollars
11	recall that the formula had produced a	11	back home from places like Fort McMurray has
12	return of 8.38 percent for 2011 and would	12	declined. This is a time when the Board
13	have generated a return of 7.85 percent for	13	needs to continue the approach that it
14	2012, and those returns, of course, were far	14	adopted in PU-13-2013. The Board should
15	below the returns of other Canadian investor	15	maintain the company's existing capital
16	owned utilities. That led to a cost of	16	structure and it should set a fair and
17	capital hearing in 2012, and then that in	17	reasonable return that will enable
18	turn was followed by the General Rate	18	Newfoundland Power to actually earn a return
19	Application in 2013, and as I said at the	19	comparable to the returns earned by other
20	time, there were important lessons to be	20	Canadian investor owned utilities, and in
21	learned from that experience. For most of	21	addition that return should permit the
22	the three years from 2011 to 2013,	22	company to maintain its credit ratings in
23	Newfoundland Power's small management team	23	the financial markets. Mr. Chairman and
24	spent an inordinate amount of time and	24	Commissioners, as we go forward,
25	effort managing the company's financial	25	Newfoundland Power intends to call five
	Page 10		Page 12
1	affairs and its return. Management has an	1	witnesses. Mr. Gary Smith, Newfoundland
2	obligation both to its investors and to its	2	Power's President and Chief Executive
3	customers to actually earn a reasonable	3	Officer, and Ms. Jocelyn Perry, Newfoundland
4	return because earning the return that is	4	Power's Chief Financial Officer, will
5	comparable to other Canadian utilities is	5	testify first as a panel. Later in the
6	what satisfies investors and satisfies the	6	hearing, I understand now not until perhaps
7	credit rating agencies. That in turn	7	the 12th of April, you'll hear from Mr. Lorne
8	enables the company to deliver least cost	8	Henderson, the company's Director of Revenue
9	reliable power to customers. So unless the	9	and Supply. Mr. Henderson will respond to
10	company actually earns a reasonable return,	10	questions with respect to the Conservation
11	everyone loses, both the shareholders and	11	Program. Mr. Karl Aboud of the HAY Group
12	the customers. That was where we were in	12	will be available to answer questions with
13	2013. The Board Order, PU-13-2013, which	13	respect to Newfoundland Power's Executive
14	came out of the last rate hearing was	14	Compensation Program, and I understand he'll
15	important because it restored stability to	15	be here on Friday this week. During the
16	Newfoundland Power's financial situation,	16	cost of capital phase next week, you will
17	and the order came at a critical time. In	17	hear expert testimony from Mr. James Coyne
18	2013, we had the first of the generation	18	of Concentric Energy Advisors, with respect
19	supply problems at Holyrood. That was	19	to the appropriate capital structure and the
20	followed in 2014 with the power disruptions,	20	reasonable rate of return for Newfoundland
21	rotating outages, and customer distress of	21	Power. Mr. Chairman, those are my opening
22	Dark NL, and the supply problems continued	22	comments, unless you have any questions.
23	in 2015. It's clear from the Liberty Report	23	CHAIRMAN:
24	that we're not entirely out of the woods	24	Q. Mr. Johnson.
25	yet. There is a lot to be done on the		JOHNSON, Q.C.: c. (709)437-5028 Page 9 - Page 12

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1	Q.	Good morning again, Chairman and	1	utilities get awarded higher returns on
2		Commissioners. I want to make something	2	equity than in Canada, reflecting the risk
3		clear from the outset, Newfoundland Power in	3	in the United States as compared to Canada.
4		no way, shape, or form expects for its	4	Newfoundland Power knows that its return on
5		return on equity to increase as a result of	5	equity is coming down in this hearing and
6		this hearing. Newfoundland Power and its	6	they also know that they are not free from
7		executives fully expect its return on equity	7	these trends. In fact, Newfoundland Power
8		to decrease after this hearing, and that's	8	is acutely aware of these trends. They like
9		the reason why Newfoundland Power fought to	9	to come in for rate cases when they believe
10		keep the Board from reviewing its cost of	10	that the cost of capital is perceived to be
11		capital in 2016, as we all remember. They	11	going up, not when it's going down. So they
12		wanted to keep the 8.8 percent they were	12	had no problem coming in and filing their
13		awarded a few years ago at the last GRA and	13	rate case in May of 2009, a case they had
14		keep that in place for 2016. So are we	14	been assembling in the height of the
15		supposed to believe that Newfoundland Power	15	financial market prices, they couldn't wait,
16		did not want to have its cost of capital	16	and make no wonder, I would submit to you,
17		reviewed by the Board in 2016 because its	17	that they are careful as to when they come
18		executives thought that its cost of capital	18	in before the Board and are so intent on
19		was going to increase in 2016? We just	19	protecting for their owner, Fortis, the
20		didn't fall off the turnip truck. What	20	highest common equity component in the
21		Newfoundland Power fought that the cost of	21	country at 45 percent. Newfoundland Power's
22		capital was going to go up, and they wanted	22	executives get financial incentives for what
23		to stand pat at 8.8 percent, that's not how	23	they call regulatory performance, which
24		Newfoundland Power operates. The reason	24	boils down to how they do in regulatory
25		they fought to stand pat at 8.8 was because	25	proceedings. They're alone in this regard
		Page 14		Page 16
1		they knew 8.8 percent was coming down if it	1	in Canada, with the exception of their
2		came before the Board in 2016. They knew	2	sister utility, FortisBC. In the absence of
3		how good their 8.8 percent was and didn't	3	market competition, the regulated utility
4		want to lose it; 8.8 percent on the thickest	4	competes within the regulatory regime for
5		allowed common equity component in the	5	the best regulatory results possible. Now
6		country, 45 percent common equity. Well,	6	that's normal. However, in Newfoundland
7		how good was Newfoundland Power's situation.	7	Power's case the customers rates actually
8		Well, in March of 2015, the Alberta	8	bear the cost of Newfoundland Power being
9		Utilities Commission reduced the return on	9	successful in regulatory outcomes, such as
10		equity for Alberta utilities for 2013 and	10	obtaining a higher ROE award or preserving a
11		the years beyond into 2016 from 8.75 to 8.3	11	very high common equity ratio. Their
12		percent. The Alberta Board also reduced the	12	executives are actually incented in these
13		allowed equity component from 41 percent to	13	regards. This is just one example where
14		40 percent. In BC in 2015, two Fortis	14	Newfoundland Power's executive compensation
15		utilities had their ROEs reduced and their	15	scheme is just not right. It also helps, by
16		equity component reduced to 38.5 percent, a	16	the way, explain why Newfoundland Power's
17		far cry from 45 percent which is embedded in	17	approach to both cost of capital and capital
18		customer's rates in this jurisdiction.	18	structure is completing lack in balance. It
19		Newfoundland Power has also seen Maritime	19	is tilted toward the utilities and not the
20		Electric just had its return on equity	20	customer's interest. An example, when the
21		reduced by 40 basis points. South of the	21	local economy was doing better and booming,
22		border in New York State, Fortis's Central	22	and Newfoundland Power was adding customers
23		Hudson Gas and Electric, in July of 2015 had	23	and having very robust sales growth, you did
24		its return on equity reduced by 1 percent to	24	not hear Newfoundland Power say that the
25		9 percent, and it's well known that US	25	robust economy had decreased its business

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1	risk when it came before the Board for rate	1		the highest equity ratios in the country,
2	cases, but in 2016 and 2017, when things	2		while Fortis and its affiliates operate on
3	have admittedly cooled, they are the first	3		much less equity in their capital
4	to cry that the business risks have gone up	4		structures. In fact, the boards that
5	as part of a pitch for a higher return and	5		regulate Fortis affiliates have recently
6	to make sure at all costs you preserve for	6		made downward adjustments to already much
7	them their generous capital structure. They	7		lower equity ratios. On Newfoundland
8	say times are tough, but big increases to	8		Power's side you'll hear yet more US based
9	short term incentives paid to Newfoundland	9		cost of capital evidence, which tries to
10	Power's executives come anyway.	10		convince the Board that poles and wires, low
11	Newfoundland Power, in my respectful	11		risk Newfoundland Power can be compared to
12	judgement, has gotten completely carried	12		Duke Energy, Great Plains Energy, and West
13	away. For years, Newfoundland Power has	13		Star Energy, and other vertically integrated
14	been at most an average risk Canadian	14		US utilities, many with nuclear generation,
15	utility. They've now come before the Board	15		for ROE purposes without making any
16	asserting that they are no longer an average	16		adjustments whatsoever. The Board has never
17	risk Canadian utility. They say that they	17		bought that in the past, and I submit you
18	are now an above average risk Canadian	18		shouldn't now. I look forward to the
19	utility. In part, they blame Muskrat Falls,	19		hearing, and I would also like to thank Ms.
20	but this argument does not hold validity, as	20		Greene and Newfoundland Power for their role
21	my experts, Dr. Laurence Booth, and Dr. Sean	21		in the settlement process that led us here.
22	Cleary, explain clearly in their evidence.	22		This hearing will be telescoped into a
23	Newfoundland Power's position that it is now	23		number of discreet areas, and I look forward
24	an above average risk Canadian utility is	24		to an efficient hearing. Thank you.
25	based on the opinion of their new US based	25	CHAIRMAN:	······································
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1	cost of capital expert, Mr. Coyne. Of	1	Q.	Mr. Kelly, I think you have two witnesses
2	course, Newfoundland Power and their new	2	X ·	you're going to start off with.
	witness agree wholeheartedly with each	$\begin{vmatrix} 2\\ 3 \end{vmatrix}$	KELLY, Q.C.	
4	other, but it's just nonsense. I'll be	4	Q.	Thank you, Mr. Chairman. The witnesses can
5	calling two Canadian Professors of Finance,	5	X ·	take the stand.
6	Dr. Laurence Booth from the University of	6	CHAIRMAN:	
7	Toronto, and Dr. Sean Cleary of Queen's	7	Q.	I presume, Mr. Smith, are you starting first
8	University, who confirm that Newfoundland	8	×۰	as the President?
9	Power's return on equity must be reduced and	9	MR. SMITH:	
10	so must its equity component. Having the	10	A.	That will be correct.
11	most generous equity component in the	11	CHAIRMAN:	
12	country is not necessary and it is not fair	12	Q.	Are you going to swear on the Bible, sir, or
13	to customers. I'm very grateful, in fact,	13	X ·	are you going to be $-$ just swear.
13	that the Board called for the capital	14	MR. SMITH:	
15	structure to be comprehensively reviewed in	15	A.	I can swear on the Bible.
16	this General Rate Application. That review	16	(10:00 a.m.)	- can bried on the Biolo.
17	is very important. Newfoundland Power	17	CHAIRMAN:	
18	consistently takes the position that this	18	Q.	I guess you can do both, can you? Do you
19	Board will cause some sort of calamity if	19	×٠	swear on the Bible that the evidence to be
20	you so much as look at their equity ratio.	20		given by you shall be the truth, the whole
20 21	They say that this will cause an evaluation	20		truth, and nothing but the truth, so help
21 22	or a re-evaluation of this Board's	21		you God?
22 23	regulatory support. What an overreaction.	22	MR. SMITH:	you oou:
23	This is an approach that seeks to hidebound	23	A.	Yes, I do.
	the Board into perpetually approving one of	24	A. CHAIRMAN:	100, 100.
25	and board into perpetually approving one of	23	UTAINWAN.	

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1	Q.	And I guess, Madam Perry, I should probably	1		President of Engineering and Operations of
2		swear you in as well while we're in the	2		FortisAlberta, and before that I was the
3		grove. Are you going to use the Bible too?	3		Manager of Operations at Maritime Electric,
4	MS. PERRY:		4		Prince Edward Island.
5	А.	Yes, I will.	5	KELLY, Q.C.	:
6	CHAIRMAN:		6	Q.	And, Ms. Perry, you are the Vice-President
7	Q.	Do you swear on the Bible that the evidence	7	τ.	Finance and Chief Financial Officer of
8	Č.	to be given by you shall be the truth, the	8		Newfoundland Power?
9		whole truth, and nothing but the truth, so	9	MS. PERRY:	
10		help you God?	10	A.	Yes, that's correct. I've held this
11	MS. PERRY:	help you cou.	11	1 1.	position since 2005.
12	A.	Yes, I will.	12	KELLY, Q.C.	
12	CHAIRMAN:	-	12	Q.	And do you adopt Section 2, The Customers,
14	Q.	Mr. Kelly.	14	Q.	and Section 4, Finance, and the Finance
15		MITH (SWORN)	15		rebuttal evidence as your testimony?
		N PERRY (SWORN)	16	MS. PERRY:	rebuttar evidence as your testimony?
16		ON-IN-CHIEF BY KELLY, Q.C.:	17	A.	Yes.
17					
18	KELLY, Q.C.		18	KELLY, Q.C.	
19	Q.	Thank you, Mr. Chairman. Mr. Smith, you are the President and Chief Executive Officer of	19	Q.	And are there any changes that you wish to
20			20		make to the pre-filed testimony and exhibits
21		Newfoundland Power?	21	MC DEDDV	at this time?
22	MR. SMITH:	T	22	MS. PERRY:	
23	A.	Yes, that is correct.	23	A.	No, not at this time.
24	KELLY, Q.C.		24	KELLY, Q.C.	
25	Q.	Now you'll introduce this General Rate	25	Q.	Mr. Smith, perhaps we can start, would you
		Page 22			Page 24
1		Application on behalf of the company. Do you	1		please give us an overview of what this
2		adopt Section 1, the Introduction, as your	2		Application is about?
3		testimony?	3	MR. SMITH:	
4	MR. SMITH:		4	А.	Newfoundland Power's base rates were last
5	А.	Yes, I do.	5		set in 2013. In the Application, we have
6	KELLY, Q.C.:		6		applied to the Board for an average increase
7	Q.	Are there any changes that you wish to make	7		of 2.5 percent. We have prepared an exhibit
8		to the pre-filed testimony and exhibits at	8		that summarizes the three components of the
9		this time?	9		2.5 percent increase. The first is an
10	MR. SMITH:		10		increase of approximately 0.9 percent which
11	A.	None at this time.	11		simply results from rebalancing Newfoundland
12	KELLY, Q.C.:		12		and Labrador Hydro's supply cost. This cost
13		How long have you been the President and CEO	13		would flow through to our customers via the
14	Χ.	of Newfoundland Power?	14		energy supply cost variance mechanism if
15	MR. SMITH:		15		there had not been a GRA. The second
16		I've been the President and CEO of	16		component is the increase relates to the
17		Newfoundland Power since August of 2014, so	17		return on equity. The Application requests
18		about a year and a half. Before that, I was	18		a return on equity of 9.5 percent based on
19		the Vice-President of Customer Operations	19		the expert advice of Mr. Coyne of Concentric
20		and Engineering, and, in fact, my career	20		Energy Advisors. Current electricity rates
$ ^{20}_{21}$		started with Newfoundland Power in 1984.	20		reflect a return on equity of 8.8 percent.
	KELLY, Q.C.:		21		The change in the return on equity accounts
22			22		
23	Q. MR. SMITH:	Have you worked with other utilities?			for approximately 0.7 percent of the
24		Vac from 2004 to 2000 Lung the Wise	24		increase. The final component, the 0.9
25	А.	Yes, from 2004 to 2008, I was the Vice- Discoveries Unlimite	25		percent, this represents all other costs of Page 21 - Page 24

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1		providing service to our customers. You can	1		the provincial economy continues to slow
2		see the components of the 0.9 percent in	2		down. This has been caused by the low price
3		Table 1 of PUB-NP-015, the first revision.	3		of oil. Provincial budget deficits are
4		The largest factor is rate base growth at	4		projected to continue for some years. Major
5		1.3 percent. This reflects the capital	5		construction projects, such as the Vale
6		necessary to serve our customers. Only 0.3	6		Project and the Hebron Project, are winding
7		percent of the increase reflects our	7		down. Newfoundland Power started to see the
8		operating cost. This demonstrates good	8		effects of the economic turndown in 2015 as
9		control of our operating cost and continued	9		sales growth declined from more than 2
10		improvement in the operating efficiency.	10		percent per year to about 1 percent. In
11		This is something I'm particularly proud of.	11		2017, our sales growth is expected to
12		I would like to point out that there are	12		further decline to 0.1 percent. A second
13		other differences in the rate impacts across	13		challenge is continuing to respond to the
14		customer classes. Those differences ensure	14		supply problems which have existed over the
15		each class bears its equitable share of the	15		past three years. Progress has been made,
16		cost of service. This results in	16		but the risk is still there. We will
17		residential customers having a slightly	17		continue to manage this issue to mitigate
18		larger rate increase.	18		the impact on our customers. The third
19	KELLY, Q.C.	÷	19		issue is Muskrat Falls. This was discussed
$\frac{1}{20}$	Q.	Next can you briefly describe the state of	20		to some degree at our last GRA. It is much
$\frac{20}{21}$	Q.	Newfoundland Power's operations?	20		more important now as we get closer to
$\begin{vmatrix} 21\\22 \end{vmatrix}$	MR. SMITH:	rewioundiand rower superations:	22		integration. This is a big challenge with
$\begin{vmatrix} 22\\23 \end{vmatrix}$	A.	I'm pleased with how Newfoundland Power has	22		many unknowns. The new supply and the
$23 \\ 24$	Α.	performed since the last time we were before	23		inter-connections to Labrador and Nova
24		the Board. The last three years have been	24		Scotia must work seamlessly for our
23		•	23		· · ·
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		challenging, particularly with respect to			customers. There's also uncertainty
2		supply problems experienced since 2013.	2		surrounding the price of electricity post
3		However, I believe Newfoundland Power has	3		Muskrat Falls. Muskrat Falls is a 9 billion
4		responded well to these challenges. Our	4		dollar project, and to put that number in
5		plant and equipment is well maintained, the	5		perspective for the Board, it's basically
6		reliability of Newfoundland Power's	6		three times the current investment of
7		electrical system is stable, with outages at	7		Newfoundland Power and Newfoundland and
8		approximately one half the Canadian average.	8		Labrador Hydro in the electrical system. We
9		Meanwhile, we have successfully addressed	9		also remain concerned about reliability of
10		the workforce demographic issue, while	10		the system once Holyrood is decommissioned.
11		continuing to control our costs and meet our	11		Muskrat Falls is over 1,000 kilometres from
12		customer service expectations. I believe	12		the major load centre on the Avalon, and all
13		our operations are efficient and well	13		the transmission lines must pass through the
14		managed, and we are focused on the right	14		Isthmus of Avalon. The uncertainty
15		things. I'm also pleased to say our	15		associated with these matters is a
16		operations have produced satisfactory	16		significant concern for Newfoundland Power
17		results in terms of our customer's	17		going forward.
18		expectations of the company.	18	KELLY, Q.C.	:
19	KELLY, Q.C	.:	19	Q.	How has Newfoundland Power's risk changed
20	Q.	Mr. Smith, what are the challenges that face	20		since the last General Rate Application?
21		Newfoundland Power out over the next three	21	MR. SMITH:	_
22		years?	22	A.	Generally speaking, Newfoundland Power
23	MR. SMITH:		23		remains exposed to the same risk. It is a
24	A.	I see a number of challenges related to the	24		small utility operating in harsh weather
25		economy and changes in the industry. First,	25		environment with unfavourable demographics.
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1		However, I believe the uncertainties, as I	1		faced by the company are greater now than in
2		mentioned earlier, combined increase our	2		recent past. This makes maintaining our
3		level of risk somewhat.	3		capital structure more important than ever.
4	KELLY, Q.C.	:	4	KELLY, Q.C.	
5	Q.	Do you have any comments on the fair return	5	Q.	Mr. Smith, before we conclude, do you have
6		issue?	6		anything else you wish to add?
7	MR. SMITH:		7	MR. SMITH:	
8	А.	The cost of capital is a central issue in	8	А.	The coming years will be transformative ones
9		this GRA. A fair return for Newfoundland	9		for the electricity system in the province.
10		Power is critical to the company's continued	10		The completion of the Muskrat Falls
11		financial integrity. The financial strength	11		Interconnection to the North American grid
12		of Newfoundland Power enables us to invest	12		will change the way electricity is supplied
13		in the electrical system, which is the key	13		to our customers. The integration of the
14		aspect of the provision of least cost	14		new supply into the Island's electrical
15		reliable service to our customers. So a	15		system will require considerable focus on
16		fair return is important to our customers	16		the part of Newfoundland Power's management
17		and to the company. It is important that	17		team. The electricity sector in this
18		Newfoundland Power earn a return that is	18		province has big challenges facing it in the
19		comparable to other utilities. In our last	19		next three years. It's those challenges
20		GRA, my predecessor, Mr. Ludlow, explained	20		that Newfoundland Power must be focused on.
21		to the Board how the need to earn a	21		This is a time when our team needs to be
22		comparable return can sometimes put	22		fully engaged in the work required to ensure
23		management in a difficult position. You	23		reliable service to our customers both
24		will recall his recollection of what	24		before and after integration with Muskrat
25		happened in the 1990s following the cod	25		Falls. The Board's regulatory support of
		Page 30			Page 32
1		moratorium. Newfoundland Power reduced its	1		Newfoundland Power is well recognized. I
2		cost to maintain its financial integrity,	2		believe it is particularly important given
3		and within a few years we had a negative	3		the challenges ahead that the Board maintain
4		effect on the reliability of the system.	4		our existing capital structure and allow a
5	KELLY, Q.C.		5		fair return that is comparable to other
6	Q.	Do you have any comments on the capital	6		Canadian utilities.
7		structure issue?	7	KELLY, Q.C.:	
8	MR. SMITH:		8	Q.	Does that conclude your testimony?
9	А.	Newfoundland Power's capital structure has	9	MR. SMITH:	
10		been stable for decades, and the Board has	10	А.	Yes, it does.
11		recognized in the past the strong equity	11	KELLY, Q.C.	
12		component of a capital structure mitigates	12	Q.	Thank you. Now, Ms. Perry, what matters do
13		the impact of the company's relatively small	13		you intend to address this morning?
14		size and its low growth potential. We've	14	MS. PERRY:	-
15		provided a report on our capital structure	15	А.	As outlined in the Application, the
16		in this GRA as directed by the Board. Our	16		financial performance for Newfoundland Power
17		cost of capital expert recommends	17		for 2013 to 2015 has been satisfactory. So
18		maintaining the current capital structure.	18		I don't intend to address past financial
19		The Board's recognition of the value of	19		performance here this morning. I would like
20		Newfoundland Power's existing capital	20		to provide the Board with a practical
21		structure has been consistent for many	21		perspective of the central issue in this
22		years. In our view, there has been no	22		rate case, which is Newfoundland Power's
23		change to Newfoundland Power's risk profile	23		cost of capital, and that has two key
24		that would justify a reduction in the equity	24		components which is our capital structure
25		component. If anything, the near term risks	25		and our cost of equity. This morning, I

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1		would also like to address the impact of	1		reasons the Board's decisions play a
2		both Dr. Booth's and Dr. Cleary's	2		critical role in the credit rating agency's
3		recommendations on Newfoundland Power's	3		assessment of the company's credit
4		financial integrity as well.	4		worthiness.
	KELLY, Q.C.		5	KELLY, Q.C.	
6	Q.	What does Newfoundland Power propose as the	6	Q.	Next would you elaborate on the various
7		capital structure for 2016 and 2017?	7		factors that are considered by rating
	MS. PERRY:		8		agencies in assessing the credit worthines
9	А.	In this rate case, Newfoundland Power is	9		of Newfoundland Power?
0		proposing the continuation of its	10	MS. SMITH:	
1		longstanding capital structure, which	11	А.	Yes. Each credit rating agency will apply
2		includes a common equity ratio of 45	12		their own unique methodology in assessi
3		percent. This ratio has been consistently	13		the credit rating of Newfoundland Power
4		accepted by this Board as appropriate to	14		Generally, both include both a qualitative
5		respond to the unique risk faced by the	15		assessment and quantitative consideration
6		company, and is also a cornerstone of the	16		in the ratings assessment. Qualitative
7		company's financial integrity.	17		considerations will include things as
8	KELLY, Q.C.	:	18		predictability of Board orders, the allowed
9	Q.	How did you conclude that the 45 percent	19		returns, the ability of the company to
0		common equity ratio is a cornerstone of the	20		actually earn its allowed returns,
1		company's financial integrity?	21		timeliness of cost recovery, and the overa
2	MS. PERRY:		22		degree of regulatory support in this
3	А.	As Chief Financial Officer, I am the key	23		jurisdiction. The quantitative
4		contact person with the credit rating	24		considerations are simply the mathematic
5		agencies that will assess the company's	25		calculation of the credit metrics, the pre
		Page 34			Page 36
1		credit worthiness, and typically I will met	1		tax interest coverage, the cash flow to
2		with both DBRS and Moody's each year, and	2		interest coverage, and the cash flow to deb
3		certainly any material developments	3		ratio.
4		throughout the year will usually result in a	4	KELLY, Q.C.:	
5		discussion or a meeting with them, and I	5	Q.	Would you please provide us next with an
6		fully expect that post the Board's Order on	6		overview of Moody's credit assessment?
7		this Application, I will meet with both	7	(10:15 a.m.)	5
8		Moody's and DBRS to give them an overview of	8	MS. PERRY:	
9		the results of that Order. Both credit	9	А.	Yes. Moody's methodology, in particular,
0		rating agencies have made it quite clear	10		clearly defines the weighting applied to the
1		that Newfoundland Power's 45 percent common	11		qualitative and quantitative considerations
2		equity ratio is a key financial strength of	12		I just discussed. If we could go to Exhibit
3		this company. The 45 percent common equity	13		4, first revision, and this is the Moody's
4		ratio affects the cash flows available to	14		Report that was dated February 5, 2016, an
5		pay interest to debt holders, and is also	15		what you see here on the screen is a chart
5 6		viewed as a primary indicator of overall	15		of the key ratings factors considered by
7		regulatory support for the company's credit	10		Moody's and the scoring actually assigned
8		worthiness. In their assessment of the	17		Newfoundland Power as a part of their
o 9			10 19		assessment. So down the left side of the
		company's credit worthiness, credit rating			
0		agencies are primarily concerned with the	20		chart here there are four ratings factors,
1		adequacy and predictability of cash flows	21		and again to the right you will see the
2		available to pay interest to debt holders.	22		assigned scores for Newfoundland Power.
3		The credit rating agencies do understand the	23		First I'm going to walk through the key
4		mathematical and regulatory relationships	24		weightings factors on this chart, and I'll
5		that affect those cash flows. So for these	25		start with the biggest one here which is

	/				
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1		about midway down the chart. On factor 4,	1		Power's overall financial profile and the
2		you will see that 40 percent of the rating	2		operating environment as key ratings
3		is related to financial strength, and this	3		considerations, and overall DBRS views
4		includes both the credit metrics which are	4		Newfoundland Power's regulatory regime as
5		items A through C here on this chart, and	5		reasonable and considers its current credit
6		the capital structure, which is item D, and	6		metrics as a credit strength, and as stated
7		all of that is under financial strength. If	7		in their report, DBRS expects the company to
8		you go back up to the top of the chart here	8		maintain its approved capital structure, and
9		to factors 1 and 2, this is more about the	9		this all serves to mitigate some credit
10		qualitative factors, and they include 25	10		challenges indicated by DBRS in its latest
11		percent for the regulatory framework, which	11		report, which centre mainly around limited
12		includes things as predictability of Board's	12		population growth in this province and the
12		decision making, and then also another 25	12		reliance on one major supplier.
13		percent relating to Newfoundland Power's	13 14	KELLY, Q.C.	U 11
15		opportunity to recover cost in a timely	15	Q.	Now let's look again at capital structure.
16		manner and earn its return. So about 50	16		Can you comment on any of the changes since
17		percent of the rating is clearly based on	17		the last rate order that would impact the
18		general regulatory support, the general	18		company's capital structure?
19		regulatory construct, and the level of	19	MS. PERRY:	
20		regulatory support provided to Newfoundland	20	А.	As Mr. Smith said earlier, many of the
21		Power to earn its return and recover its	21		business risks for Newfoundland Power have
22		cost. In line with their qualitative	22		stayed consistent since our last rate order,
23		assessment of Newfoundland Power, Moody's	23		for example, our small size, our
24		have stated that they consider this Board to	24		demographics and our operating environment,
25		be supportive. They have pointed to the	25		but the risk around the deteriorating
		Page 38			Page 40
1		timely and balanced decisions of this Board,	1		economy and energy supply have no doubt
2		the 45 percent capital structure, and our	2		increased since then. The uncertainty of
3		regulatory deferral mechanisms as support	3		the economy and the uncertainty over future
4		for our credit rating. So what you see	4		cost increases inspected with Muskrat Falls
5		highlighted on the screen now is commentary	5		just simply decreases the predictability of
6		included in the latest Moody's Report. It	6		our sales forecast. It could also impact
7		focuses on the more recent credit challenge	7		recovery on the—or timeliness of recovery of
8		around the expected upward pressure on rates	8		our cost. In either case it increases the
9		due to Muskrat Falls and the increased risk	9		financial risk around our ability to
10		around the timely recovery of cost upon	10		actually earn a reasonable return each year
11		completion of this project. Moody's latest	11		and to recover our own prudently incurred
12		report also indicates that the company's	12		costs. Overall the risks faced by the
12			12		company are increasing; they're not
112		credit rating collid ne downgraded it they			company are mercasing, mey 10 not
		credit rating could be downgraded if they perceived a meaningful reduction in the			
14		perceived a meaningful reduction in the	14		decreasing. Newfoundland Power's 45 percent
14 15		perceived a meaningful reduction in the level of regulatory support, combined with a	14 15		decreasing. Newfoundland Power's 45 percent common equity ratio is appropriate given the
14 15 16		perceived a meaningful reduction in the level of regulatory support, combined with a sustained deterioration of the company's	14 15 16		decreasing. Newfoundland Power's 45 percent common equity ratio is appropriate given the business risk that we face today.
14 15 16 17		perceived a meaningful reduction in the level of regulatory support, combined with a sustained deterioration of the company's financial metrics.	14 15 16 17	KELLY, Q.C.:	decreasing. Newfoundland Power's 45 percent common equity ratio is appropriate given the business risk that we face today.
14 15 16 17 18	KELLY, Q.C	perceived a meaningful reduction in the level of regulatory support, combined with a sustained deterioration of the company's financial metrics.	14 15 16 17 18	KELLY, Q.C.: Q.	decreasing. Newfoundland Power's 45 percent common equity ratio is appropriate given the business risk that we face today. Can I get you to comment on the consistency
14 15 16 17 18 19	KELLY, Q.C Q.	perceived a meaningful reduction in the level of regulatory support, combined with a sustained deterioration of the company's financial metrics.	14 15 16 17 18 19	KELLY, Q.C.: Q.	decreasing. Newfoundland Power's 45 percent common equity ratio is appropriate given the business risk that we face today. Can I get you to comment on the consistency of capital structures for investor-owned
14 15 16 17 18 19 20	Q.	perceived a meaningful reduction in the level of regulatory support, combined with a sustained deterioration of the company's financial metrics.	14 15 16 17 18 19 20	KELLY, Q.C.: Q.	decreasing. Newfoundland Power's 45 percent common equity ratio is appropriate given the business risk that we face today. Can I get you to comment on the consistency of capital structures for investor-owned utilities in Canada over an extended period
14 15 16 17 18 19 20 21	Q. MS. PERRY	perceived a meaningful reduction in the level of regulatory support, combined with a sustained deterioration of the company's financial metrics. .: What about the rating considerations of DBRS?	14 15 16 17 18 19 20 21	KELLY, Q.C.: Q.	decreasing. Newfoundland Power's 45 percent common equity ratio is appropriate given the business risk that we face today. Can I get you to comment on the consistency of capital structures for investor-owned
14 15 16 17 18 19 20 21 22	Q.	perceived a meaningful reduction in the level of regulatory support, combined with a sustained deterioration of the company's financial metrics. What about the rating considerations of DBRS? The ratings methodology for DBRS is less	14 15 16 17 18 19 20 21 22	KELLY, Q.C.: Q. MS. PERRY:	decreasing. Newfoundland Power's 45 percent common equity ratio is appropriate given the business risk that we face today. Can I get you to comment on the consistency of capital structures for investor-owned utilities in Canada over an extended period of time? Over the last 20 years?
14 15 16 17 18 19 20 21 22 23	Q. MS. PERRY	perceived a meaningful reduction in the level of regulatory support, combined with a sustained deterioration of the company's financial metrics. What about the rating considerations of DBRS? The ratings methodology for DBRS is less structured than that of Moody's. However,	 14 15 16 17 18 19 20 21 22 23 	KELLY, Q.C.: Q. MS. PERRY: A.	decreasing. Newfoundland Power's 45 percent common equity ratio is appropriate given the business risk that we face today. Can I get you to comment on the consistency of capital structures for investor-owned utilities in Canada over an extended period of time? Over the last 20 years? Yes, the Board asked a question concerning
14 15 16 17 18 19 20 21 22	Q. MS. PERRY	perceived a meaningful reduction in the level of regulatory support, combined with a sustained deterioration of the company's financial metrics. What about the rating considerations of DBRS? The ratings methodology for DBRS is less	14 15 16 17 18 19 20 21 22	KELLY, Q.C.: Q. MS. PERRY: A.	decreasing. Newfoundland Power's 45 percent common equity ratio is appropriate given the business risk that we face today. Can I get you to comment on the consistency of capital structures for investor-owned utilities in Canada over an extended period of time? Over the last 20 years?

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1		Response to Request for Information, PUB MPO	1		would expect to achieve a common equity
2		32, Samantha, please? Thank you. So as you	2		return in its investment; not a preferred
3		can see on Table 1 it summaries the capital	3		equity return. What Dr. Booth is proposing
4		structures of Canada investor-owned electric	4		is effectively to compensate five percent
5		utilities since 1998. As you can see from	5		common equity at about half the common
6		this table the common equity component of	6		equity return. So first, that's not a fair
7		the capital structures for each electric	7		return, and it would be reasonable to assume
8		utility in 2015 which is the furthest column	8		that Fortis would redirect that five percent
9		over, the last column over here, is either	9		equity to another investment that would
10		at or slightly higher than the capital	10		yield an equity return. So the same
11		structures in place in 1998, and over this	11		dividend payout I talked about earlier would
12		time Newfoundland Power's capital structure	12		be made.
13		has been consistent. A stable capital	13	KELLY, Q.C.:	
14		structure has permitted Newfoundland Power	14	Q.	Okay. Next let's discuss the return on
15		to maintain its financial integrity and	15		equity. Do credit rating agencies typically
16		attract capital in all economic conditions.	16		assess whether allowed utility returns are
17		And this is consistent with the company's	17		fair?
18		obligation to provide least-cost service to	18	MS. PERRY:	
19		its customers in all economic conditions.	19	A.	Not directly. Credit rating agencies
20	KELLY, Q.C.		20		respect that the determination of whether
21	Q.	Dr. Booth and Dr. Cleary have recommended a	21		the allowed returns are fair rest with
22		reduction in the capital structure from 45	22		utility regulators. What credit rating
23		percent to 40 percent common equity. Can	23		agencies care about are the actual earnings
24		you explain to the Board the practical	24		and actual cash flows of the company.
25		effects of changing the capital structure?	25		However, the actual earnings and actual cash
		Page 42			Page 44
1	MS. PERRY:	C	1	1	flows of the utility will obviously be
2	A.	Yes. This is addressed in the company's	2		affected by the allowed returns set by
3		Finance Rebuttal evidence. So first of all	3		regulators and the general regulatory regime
4		we would actually have to take this company	4		in the area. Allowed returns are therefore
5		from a 45 percent common equity ratio to a	5		relevant to the credit rating agencies in
6		40 percent common equity ratio, and that	6		their assessment of credit worthiness.
7		would be done by paying out a common share	7	KELLY, Q.C.:	
8		dividend of approximately 55 million. So	8		Can you explain for the—to the Board the
9		that amount would obviously have to be	9		current regulated returns of electric
10		borrowed. That increases our financial risk	10		investor-owned utilities in Canada?
11		and also decreases our financial metrics.	11	MS. PERRY:	
12		Second and equally important, such a change	12	А. Т	Yes. To look at where allowed regulated
13		in capital structure would likely lead to a	13		returns are today, if we could go to PUB MPO
14		re-evaluation of the regulatory support as	14		34 First Revision? Thank you, Samantha. So
15		perceived by the credit rating agencies. I	15		as you can see here on the screen on Table
16		believe a reduction of the capital structure	16		1, the allowed returns for investor-owned
17		from 45 to 40 could lead to a reduction in	17		utilities in Canada currently range from 8.3
18		Newfoundland Power's credit rating.	18		percent in Alberta to 9.35 percent in PEI.
19	KELLY, Q.C.	-	19		And the median allowed return is 9.15, and I
20	Q.	Now Dr. Booth has proposed that Newfoundland	20		will note that both the British Columbia
	Ο.	· ·			Utilities Commission and the Alberta
21	Q٠	Power's 45 percent common equity ratio be	21		
1	Q.	Power's 45 percent common equity ratio be deemed at 40 percent. Is that a realistic	21		
21	Q.	deemed at 40 percent. Is that a realistic		I	Utilities Commission are currently assessing
21 22	Q. MS. PERRY:	· · ·	22	l	
21 22 23		deemed at 40 percent. Is that a realistic	22 23		Utilities Commission are currently assessing cost of capital in that province.

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1		Canada, next to Alberta.	1		now up on the screen. So as you can see on
2	KELLY, Q.C.	:	2		Table R3 you can see FortisAlberta's and
3	Q.	Does the return on equity of 7.5 percent	3		Newfoundland Power's allowed and achieved
4		recommended by Dr. Booth appear fair to you?	4		returns from 2012 through to 2014. If you
5	MS. PERRY:		5		look across the first line, under "Allowed
6	A.	No.	6		Returns," you will see that FortisAlberta
7	KELLY, Q.C.	:	7		had a lower allowed return on equity than
8	Q.	Why not?	8		Newfoundland Power in each year. However,
9	MS. PERRY:	5	9		as you can see on the second line, on
10	A.	The seven and a half percent return on	10		"Achieved ROE," FortisAlberta was able to
11		equity recommended by Dr. Booth is	11		achieve higher actual returns on equity than
12		significantly below the return of any	12		Newfoundland Power in each of those years.
13		investor-owned electric utility in North	13		And to look specifically at 2014 on this
14		America.	14		table, FortisAlberta had an allowed return
15	KELLY, Q.C.		15		of 8.3 which was lower than Newfoundland
16	Q.	And Dr. Booth and Dr. Cleary both make	16		Power's allowed return of 8.8. However,
17	ب	capital structure comparisons with other	17		their actual return in 2014 was 9.77 percent
18		regulated Canadian utilities. Do you have	18		which was higher than Newfoundland Power's
19		any observations on these comparisons?	19		actual return of 9.15 percent.
20	MS. PERRY:	any observations on these comparisons.	20		FortisAlberta's higher actual returns on
$ _{21}^{20}$	A.	I think the Board needs to treat comparisons	21		equity over this period helped generate cash
$\begin{vmatrix} 21\\22 \end{vmatrix}$	11.	of capital structures carefully particularly	22		flow metrics comparable to those of
$\begin{vmatrix} 22\\23 \end{vmatrix}$		when it comes to credit worthiness. And	23		Newfoundland Power. This was so even though
24		this is because of the many financial	24		FortisAlberta had a lower capital structure
25		differences that exist between utilities	25		and a lower allowed return on equity.
		Page 46	20		Page 48
1		including the differences in regulation, and	1	KELLY, Q.C.	-
$\begin{vmatrix} 1\\2 \end{vmatrix}$		this is the case with comparisons made	2	Q.	Ms. Perry, have you assessed the impact on
$\begin{vmatrix} 2\\ 3 \end{vmatrix}$		between Newfoundland and Labrador and	3	Q.	the company's financial integrity if the
4		Alberta. This matter was also addressed as	4		Board implemented the return and the capital
5		Alberta. This matter was also addressed as	Τ.		
5		part of our Finance Rebuttal evidence	5		1
6		part of our Finance Rebuttal evidence.	5		structure as recommended by the consumer
6		Newfoundland Power is allowed a 45 percent	5 6 7	MC DEDDV.	1
7		Newfoundland Power is allowed a 45 percent common equity ratio. FortisAlberta, an	6 7	MS. PERRY:	structure as recommended by the consumer advocate?
7 8		Newfoundland Power is allowed a 45 percent common equity ratio. FortisAlberta, an affiliate of Newfoundland Power, is allowed	6 7 8	MS. PERRY: A.	structure as recommended by the consumer advocate? Yes. Again the impacts of the consumer
7 8 9		Newfoundland Power is allowed a 45 percent common equity ratio. FortisAlberta, an affiliate of Newfoundland Power, is allowed a 40 percent common equity ratio by the	6 7 8 9		structure as recommended by the consumer advocate? Yes. Again the impacts of the consumer advocate's proposals were outlined in the
7 8 9 10		Newfoundland Power is allowed a 45 percent common equity ratio. FortisAlberta, an affiliate of Newfoundland Power, is allowed a 40 percent common equity ratio by the Alberta Utilities Commission. Both of these	6 7 8 9 10		structure as recommended by the consumer advocate? Yes. Again the impacts of the consumer advocate's proposals were outlined in the company's Finance Rebuttal evidence, and the
7 8 9 10 11		Newfoundland Power is allowed a 45 percent common equity ratio. FortisAlberta, an affiliate of Newfoundland Power, is allowed a 40 percent common equity ratio by the Alberta Utilities Commission. Both of these companies however have similar credit	6 7 8 9 10 11		structure as recommended by the consumer advocate? Yes. Again the impacts of the consumer advocate's proposals were outlined in the company's Finance Rebuttal evidence, and the financial impact of these recommendations is
7 8 9 10 11 12		Newfoundland Power is allowed a 45 percent common equity ratio. FortisAlberta, an affiliate of Newfoundland Power, is allowed a 40 percent common equity ratio by the Alberta Utilities Commission. Both of these companies however have similar credit ratings. As I mentioned earlier, credit	6 7 8 9 10 11 12		structure as recommended by the consumer advocate? Yes. Again the impacts of the consumer advocate's proposals were outlined in the company's Finance Rebuttal evidence, and the financial impact of these recommendations is very, very material. If we could please go
7 8 9 10 11 12 13		Newfoundland Power is allowed a 45 percent common equity ratio. FortisAlberta, an affiliate of Newfoundland Power, is allowed a 40 percent common equity ratio by the Alberta Utilities Commission. Both of these companies however have similar credit ratings. As I mentioned earlier, credit metrics are considered in the assessment of	6 7 8 9 10 11 12 13		structure as recommended by the consumer advocate? Yes. Again the impacts of the consumer advocate's proposals were outlined in the company's Finance Rebuttal evidence, and the financial impact of these recommendations is very, very material. If we could please go to Table R1? Thank you. So on this table,
7 8 9 10 11 12 13 14		Newfoundland Power is allowed a 45 percent common equity ratio. FortisAlberta, an affiliate of Newfoundland Power, is allowed a 40 percent common equity ratio by the Alberta Utilities Commission. Both of these companies however have similar credit ratings. As I mentioned earlier, credit metrics are considered in the assessment of credit worthiness and are impacted by the	6 7 8 9 10 11 12 13 14		structure as recommended by the consumer advocate? Yes. Again the impacts of the consumer advocate's proposals were outlined in the company's Finance Rebuttal evidence, and the financial impact of these recommendations is very, very material. If we could please go to Table R1? Thank you. So on this table, you will see that the forecast credit
7 8 9 10 11 12 13 14 15		Newfoundland Power is allowed a 45 percent common equity ratio. FortisAlberta, an affiliate of Newfoundland Power, is allowed a 40 percent common equity ratio by the Alberta Utilities Commission. Both of these companies however have similar credit ratings. As I mentioned earlier, credit metrics are considered in the assessment of credit worthiness and are impacted by the actual returns of the company. Utilities	6 7 8 9 10 11 12 13 14 15		structure as recommended by the consumer advocate? Yes. Again the impacts of the consumer advocate's proposals were outlined in the company's Finance Rebuttal evidence, and the financial impact of these recommendations is very, very material. If we could please go to Table R1? Thank you. So on this table, you will see that the forecast credit metrics under both the company's proposals
7 8 9 10 11 12 13 14 15 16		Newfoundland Power is allowed a 45 percent common equity ratio. FortisAlberta, an affiliate of Newfoundland Power, is allowed a 40 percent common equity ratio by the Alberta Utilities Commission. Both of these companies however have similar credit ratings. As I mentioned earlier, credit metrics are considered in the assessment of credit worthiness and are impacted by the actual returns of the company. Utilities such as FortisAlberta are able to achieve	6 7 8 9 10 11 12 13 14 15 16		structure as recommended by the consumer advocate? Yes. Again the impacts of the consumer advocate's proposals were outlined in the company's Finance Rebuttal evidence, and the financial impact of these recommendations is very, very material. If we could please go to Table R1? Thank you. So on this table, you will see that the forecast credit metrics under both the company's proposals compared to those under the consumer
7 8 9 10 11 12 13 14 15 16 17		Newfoundland Power is allowed a 45 percent common equity ratio. FortisAlberta, an affiliate of Newfoundland Power, is allowed a 40 percent common equity ratio by the Alberta Utilities Commission. Both of these companies however have similar credit ratings. As I mentioned earlier, credit metrics are considered in the assessment of credit worthiness and are impacted by the actual returns of the company. Utilities such as FortisAlberta are able to achieve actual returns which are much higher than	6 7 8 9 10 11 12 13 14 15 16 17		structure as recommended by the consumer advocate? Yes. Again the impacts of the consumer advocate's proposals were outlined in the company's Finance Rebuttal evidence, and the financial impact of these recommendations is very, very material. If we could please go to Table R1? Thank you. So on this table, you will see that the forecast credit metrics under both the company's proposals compared to those under the consumer advocate's proposals. So simply looking at
7 8 9 10 11 12 13 14 15 16 17 18		Newfoundland Power is allowed a 45 percent common equity ratio. FortisAlberta, an affiliate of Newfoundland Power, is allowed a 40 percent common equity ratio by the Alberta Utilities Commission. Both of these companies however have similar credit ratings. As I mentioned earlier, credit metrics are considered in the assessment of credit worthiness and are impacted by the actual returns of the company. Utilities such as FortisAlberta are able to achieve actual returns which are much higher than their allowed returns. By comparison	6 7 8 9 10 11 12 13 14 15 16 17 18		structure as recommended by the consumer advocate? Yes. Again the impacts of the consumer advocate's proposals were outlined in the company's Finance Rebuttal evidence, and the financial impact of these recommendations is very, very material. If we could please go to Table R1? Thank you. So on this table, you will see that the forecast credit metrics under both the company's proposals compared to those under the consumer advocate's proposals. So simply looking at credit metrics alone for 2017 our pre-tax
7 8 9 10 11 12 13 14 15 16 17 18 19		Newfoundland Power is allowed a 45 percent common equity ratio. FortisAlberta, an affiliate of Newfoundland Power, is allowed a 40 percent common equity ratio by the Alberta Utilities Commission. Both of these companies however have similar credit ratings. As I mentioned earlier, credit metrics are considered in the assessment of credit worthiness and are impacted by the actual returns of the company. Utilities such as FortisAlberta are able to achieve actual returns which are much higher than their allowed returns. By comparison Newfoundland Power's actual earnings tend to	6 7 8 9 10 11 12 13 14 15 16 17 18 19		structure as recommended by the consumer advocate? Yes. Again the impacts of the consumer advocate's proposals were outlined in the company's Finance Rebuttal evidence, and the financial impact of these recommendations is very, very material. If we could please go to Table R1? Thank you. So on this table, you will see that the forecast credit metrics under both the company's proposals compared to those under the consumer advocate's proposals. So simply looking at credit metrics alone for 2017 our pre-tax interest coverage would decline to two
7 8 9 10 11 12 13 14 15 16 17 18 19 20		Newfoundland Power is allowed a 45 percent common equity ratio. FortisAlberta, an affiliate of Newfoundland Power, is allowed a 40 percent common equity ratio by the Alberta Utilities Commission. Both of these companies however have similar credit ratings. As I mentioned earlier, credit metrics are considered in the assessment of credit worthiness and are impacted by the actual returns of the company. Utilities such as FortisAlberta are able to achieve actual returns which are much higher than their allowed returns. By comparison Newfoundland Power's actual earnings tend to track pretty close to our allowed return,	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20		structure as recommended by the consumer advocate? Yes. Again the impacts of the consumer advocate's proposals were outlined in the company's Finance Rebuttal evidence, and the financial impact of these recommendations is very, very material. If we could please go to Table R1? Thank you. So on this table, you will see that the forecast credit metrics under both the company's proposals compared to those under the consumer advocate's proposals. So simply looking at credit metrics alone for 2017 our pre-tax interest coverage would decline to two times. The company's cash flow to interest
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21		Newfoundland Power is allowed a 45 percent common equity ratio. FortisAlberta, an affiliate of Newfoundland Power, is allowed a 40 percent common equity ratio by the Alberta Utilities Commission. Both of these companies however have similar credit ratings. As I mentioned earlier, credit metrics are considered in the assessment of credit worthiness and are impacted by the actual returns of the company. Utilities such as FortisAlberta are able to achieve actual returns which are much higher than their allowed returns. By comparison Newfoundland Power's actual earnings tend to track pretty close to our allowed return, and even if we had the opportunity to earn	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21		structure as recommended by the consumer advocate? Yes. Again the impacts of the consumer advocate's proposals were outlined in the company's Finance Rebuttal evidence, and the financial impact of these recommendations is very, very material. If we could please go to Table R1? Thank you. So on this table, you will see that the forecast credit metrics under both the company's proposals compared to those under the consumer advocate's proposals. So simply looking at credit metrics alone for 2017 our pre-tax interest coverage would decline to two times. The company's cash flow to interest would drop to 3.5 times, and the cash-flow-
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22		Newfoundland Power is allowed a 45 percent common equity ratio. FortisAlberta, an affiliate of Newfoundland Power, is allowed a 40 percent common equity ratio by the Alberta Utilities Commission. Both of these companies however have similar credit ratings. As I mentioned earlier, credit metrics are considered in the assessment of credit worthiness and are impacted by the actual returns of the company. Utilities such as FortisAlberta are able to achieve actual returns which are much higher than their allowed returns. By comparison Newfoundland Power's actual earnings tend to track pretty close to our allowed return, and even if we had the opportunity to earn more, our earnings would be constrained by	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22		structure as recommended by the consumer advocate? Yes. Again the impacts of the consumer advocate's proposals were outlined in the company's Finance Rebuttal evidence, and the financial impact of these recommendations is very, very material. If we could please go to Table R1? Thank you. So on this table, you will see that the forecast credit metrics under both the company's proposals compared to those under the consumer advocate's proposals. So simply looking at credit metrics alone for 2017 our pre-tax interest coverage would decline to two times. The company's cash flow to interest would drop to 3.5 times, and the cash-flow- to-debt ratio would be 14.5 percent. These
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23		Newfoundland Power is allowed a 45 percent common equity ratio. FortisAlberta, an affiliate of Newfoundland Power, is allowed a 40 percent common equity ratio by the Alberta Utilities Commission. Both of these companies however have similar credit ratings. As I mentioned earlier, credit metrics are considered in the assessment of credit worthiness and are impacted by the actual returns of the company. Utilities such as FortisAlberta are able to achieve actual returns which are much higher than their allowed returns. By comparison Newfoundland Power's actual earnings tend to track pretty close to our allowed return, and even if we had the opportunity to earn more, our earnings would be constrained by the excess earnings account. These	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23		structure as recommended by the consumer advocate? Yes. Again the impacts of the consumer advocate's proposals were outlined in the company's Finance Rebuttal evidence, and the financial impact of these recommendations is very, very material. If we could please go to Table R1? Thank you. So on this table, you will see that the forecast credit metrics under both the company's proposals compared to those under the consumer advocate's proposals. So simply looking at credit metrics alone for 2017 our pre-tax interest coverage would decline to two times. The company's cash flow to interest would drop to 3.5 times, and the cash-flow- to-debt ratio would be 14.5 percent. These credit metrics are considerably lower than
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22		Newfoundland Power is allowed a 45 percent common equity ratio. FortisAlberta, an affiliate of Newfoundland Power, is allowed a 40 percent common equity ratio by the Alberta Utilities Commission. Both of these companies however have similar credit ratings. As I mentioned earlier, credit metrics are considered in the assessment of credit worthiness and are impacted by the actual returns of the company. Utilities such as FortisAlberta are able to achieve actual returns which are much higher than their allowed returns. By comparison Newfoundland Power's actual earnings tend to track pretty close to our allowed return, and even if we had the opportunity to earn more, our earnings would be constrained by	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22		structure as recommended by the consumer advocate? Yes. Again the impacts of the consumer advocate's proposals were outlined in the company's Finance Rebuttal evidence, and the financial impact of these recommendations is very, very material. If we could please go to Table R1? Thank you. So on this table, you will see that the forecast credit metrics under both the company's proposals compared to those under the consumer advocate's proposals. So simply looking at credit metrics alone for 2017 our pre-tax interest coverage would decline to two times. The company's cash flow to interest would drop to 3.5 times, and the cash-flow- to-debt ratio would be 14.5 percent. These

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1		percent cash-flow-to-debt coverage is	1		these proposals jeopardize Newfoundland
2		actually outside of the range indicated by	2		Power's credit ratings, both the level of
3		Moody's to maintain our current credit	3		regulatory support and the financial
4		rating.	4		strength of this company I believe would be
5	(10:30 a.m.)		5		in question. These proposals simply
6	KELLY, Q.C.	:	6		disregard the requirement that we maintain a
7	Q.	Are there any other material financial	7		sound credit rating in the financial markets
8		impacts of the consumer advocate's	8		of the world.
9		proposals?	9	KELLY, Q.C.	:
10	MS. PERRY:		10	Q.	Finally, Ms. Perry, the Board hearing
11	А.	Yes, there are. The Board's adoption of the	11		counsel, Ms. Greene, asked you to address
12		consumer advocate's proposals would also	12		the impact on the company's credit metrics
13		limit Newfoundland Power's future financing	13		assuming various rates of return and a 45
14		options. Our least cost long-term source of	14		percent capital structure, and I understand
15		financing is first mortgage bonds. There	15		you prepared an exhibit, JP 1, which has
16		are currently over 550 million dollars of	16		been marked which has been filed with the
17		first mortgage bonds outstanding today. The	17		Board. Can you take us through this
18		issuance of additional first mortgage bonds	18		exhibit, please?
19		is subject to an earnings test. This test	19	MS. PERRY:	-
20		is similar to, but not quite the same as the	20	А.	Yes. If we could show Exhibit JP 1? Okay,
21		interest coverage calculation. If we could	21		thank you. So the table here shows the
22		please go to table R2 in the Finance	22		company's credit metrics at various returns
23		Rebuttal evidence? Thank you, Samantha. So	23		and this is with a 45 percent capital
24		on Table R2 you will see a comparison of the	24		structure. So if you look down the first
25		earnings test calculation under the	25		column here on this exhibit, the return on
		Page 50			Page 52
1		company's proposal compared to those	1		equity assumptions range from 9.5 percent as
2		reflecting the consumer advocate's proposal.	2		we've proposed in this application to a
3		Under the company's proposals the earnings	3		return of 8.3 percent as requested by Ms.
4		test is met in 2017. It's above two times.	4		Greene. So as you go across the next three
5		Newfoundland Power would be able to issue	5		columns in this table, you will see the
6		additional first mortgage bonds to finance	6		impact on the company's credit metrics. So
7		its capital program. However, with a 40	7		the pre-tax interest coverage, the cash-flow
8		percent common equity ratio and a 7.5	8		interest coverage, and the cash-flow-to-debt
9		percent return on equity the company would	9		ratio. I'll address the last column in a
10		not achieve the two times coverage required	10		moment, the earnings test. So what you will
11		under the trust deed. So this means the	11		see here with the credit metrics is as you
12		company would not be able to issue first	12		go from a return of 9.5 down to 8.3, the
13		mortgage bonds in 2017.	13		metrics do erode. However, they are still
14	KELLY, Q.C		14		within the ranges of the credit rating
15	Q.	Do these various impacts cause you concern?	15		agencies. As I said earlier however, the
16	MS. PERRY:		16		credit metrics are only a portion of the
17	A.	These impacts raise serious concerns for me.	17		overall ratings assessment. So going over
18		The consumer advocate's proposals include	18		to the last column you'll see the impact of
19		the lowest regulated return in the country.	19		the various returns on the earnings test
20		It includes a reduction in our capital	20		that I just briefly spoke about. And again
21		structure at a time when our business risks	21		a coverage of two times is required prior to
22		are increasing, and it results in a material	22		issuance of bonds under the company's trust deed. So under the various returns the
1 ~ ~					agoa No under the verieus returns the
23		decline in our credit metrics and it	23		
23 24 25		actually precludes us from the issuance of first mortgage bonds. As CFO I believe that	23 24 25		earnings test coverage range from 2.3 down to 2.1, and I would note that the average

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1	earnings test coverage for the last five		1	basis for arriving at that was comparing
2	bonds issuances at Newfoundland Power was		2	Newfoundland Power to five other investor-
3	2.2 times. While the coverage for all		3	owned Canadian utilities? Is that your
4	return scenarios are above two, as you can	4	4	understanding?
5	see particularly at the 8.3 percent return,		5	MR. SMITH:
6	the forecast interest coverage is very close		6	A. Yes, he would do a comparative exercise.
7	to the minimum requirement of two times.	, ,	7	JOHNSON, Q.C.:
8	And it is also below the coverage we have		8	Q. Yes. Like ATCO Electric, FortisAlberta,
9	had for our most recent five bond issuances,	9	9	Fortis BC Electric, Maritime Electric, Nova
10	and this is not a position that I believe is	1(0	Scotia Power, is that correct?
11	in the best interest of the company or our	1	1	MR. SMITH:
12	customers.	12	2	A. He would do the comparative exercise, that's
13	KELLY, Q.C.:	13	3	right.
14	Q. Does that conclude your opening testimony?	14	4	JOHNSON, Q.C.:
15	MS. PERRY:	1:	5	Q. Right. And just to be clear, I understand
16	A. Yes, it does.	10	6	
17	KELLY, Q.C.:	1'	7	position to make an assessment as to its
18	Q. Thank you, Ms. Perry. Mr. Chairman, those	18	8	risk relative to its peers, is that right?
19	are my questions.	19	9	MR. SMITH:
20	CHAIRMAN:	20	0	A. Well, we certainly would hire an expert to
21	Q. So Mr. Johnson, I think it's your turn.	2	1	do that comparison. That is the work of an
22	MR. GARY SMITH AND MS. JACQUELINE PERRY, CRO	DSS- 22	2	expert in terms of doing the various reasons
23	EXAMINATION BY THOMAS JOHNSON, Q.C.	2	3	that you would compare utilities and the
24	JOHNSON, Q.C.:	24	4	metrics and those types of things.
25	Q. Good morning, Mr. Smith, Ms. Perry. I want	2	5	••• •
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1	to start off by addressing questions to you,		1	Q. Yes, I understand that that's the work of
2	Mr. Smith. I propose while I have executive	2	2	the expert, but I'm—my question is that
3	compensation questions for you as well, that	3	3	Newfoundland Power is not in a position to
4	I'd circle back to those once I've discussed	4	4	make an assessment as to its risk relative
5	related capital cost—capital question with	4	5	to its peers, is that correct?
6	Ms. Perry, okay?	6	6	MR. SMITH:
7	MR. SMITH:		7	A. I mean the way I think of risk again is we
8	A. Sure.	8	8	would hire the expert to do the thing
9	JOHNSON, Q.C.:	ģ	9	relative to our peers, and the way we would
10	Q. Mr. Smith, I understand that Newfoundland	1(0	look at risk I guess is relative to our own
11	Power agrees with your new expert, Mr.	11	1	economy and where we are in this province
12	Coyne, that Newfoundland Power is no longe	: 12	2	and in terms of our past where we've been.
13	an average risk Canadian utility, is that	13	3	JOHNSON, Q.C.:
14	right?	14	4	Q. I just want clarification on the point. If
15	MR. SMITH:	15	5	we could bring up PUB MP 86? You see down—
16	A. That would be the evidence of Mr. Coyne	16		this is a question that was by the Board
17	certainly that he's used that phrase to	17		staff. And part of the question asked,
18	categorize the risk of the company, yes.	18	8	"Does Newfoundland Power concur with the
19	JOHNSON, Q.C.:	19	9	opinions of Concentric that essentially
20	Q. Right, and you—and Newfoundland Power ag	rees 20	0	you're above average risk?" et cetera. And
21	with Mr. Coyne I take it?	21		then if you go down to the answer to the
22	MR. SMITH:	22		third—to the fourth paragraph, it says,
23	A. Yes, we would agree with Mr. Coyne.	23		"Newfoundland Power engages cost of capital
24	JOHNSON, Q.C.:	24		experts to assess its risk relative to
25	Q. Okay. And I understand that Mr. Coyne's	25		peers. Newfoundland Power is not
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1		practically in a position to make such	1	to give it in this application is
2		assessments itself." So I understood that	2	commensurate with that above-risk status,
3		you were not able to make that type of	3	would that be right?
4		assessment yourself.	4	MR. SMITH:
5	MR. SMITH:		5	A. Again, that would be the work of our expert,
6	А.	That's what we've answered in RFI, yes.	6	Mr. Coyne, to make that recommendation, yes.
7	JOHNSON, Q	9.C.:	7	JOHNSON, Q.C.:
8	Q.	Okay and that answer still stands I take it	8	Q. Okay, but your recommendation as far as you
9		for the purpose of this hearing?	9	are aware at nine and a half percent, that's
10	MR. SMITH:		10	not based on an average risk utility?
11	Α.	That would be correct.	11	That's based on an above-average risk
12	JOHNSON, Q	9.C.:	12	Canadian utility, is that correct?
13	Q.	Okay. So just to understand Newfoundland	13	MR. SMITH:
14		Power is completely relying on Mr. Coyne's	14	A. That would be Mr. Coyne's assessment.
15		assessment as to your relative risk profile	15	JOHNSON, Q.C.:
16		and you're agreeing with it? Is that	16	Q. Okay, but is that your understanding?
17		correct?	17	MR. SMITH:
18	MR. SMITH:		18	A. I believe Mr. Coyne has categorized us to be
19	Α.	Again he does the comparison to other	19	somewhat more risk than the average utility,
20		utilities, but of course we would look at	20	and in doing that his assessment was a 45
21		our own business risk in terms of where	21	percent equity and a 9.5 percent return on
22		we've been as a company, and where we are	22	equity.
23		positioned right now in Newfoundland in the	23	JOHNSON, Q.C.:
24		economy.	24	Q. But let me ask you this question then, do
25	JOHNSON, Q	9.C.:	25	you know how much extra return on equity
		Page 58		Page 60
1	Q.	Okay, when I put that question, I could see	1	Newfoundland Power is seeking because of its
2		Ms. Perry nodding in agreement. Ms. Perry,	2	new status as an above-average risk Canadian
3		are you in agreement with what I put to you	3	utility?
4		that you are in fact relying on Mr. Coyne's	4	MR. SMITH:
5		assessment and agreeing with him?	5	A. That would be a question better asked to Mr.
6	MS. PERRY:		6	Coyne.
7	А.	We certainly do agree with Mr. Coyne, but as	7	JOHNSON, Q.C.:
8		Mr. Smith said, we do assess risk relative	8	Q. Okay. Did you ever ask that question as to
9		to where we were -	9	what you would be seeking if you were
10	JOHNSON, Q	.C.:	10	actually still average risk?
11	Q.	Yes, that's the local –	11	MR. SMITH:
12	MS. PERRY:		12	A. To Mr. Coyne?
13	A.	- the last time that we were before this	13	JOHNSON, Q.C.:
14		Board.	14	Q. Yes.
15	JOHNSON, Q		15	MR. SMITH:
16	Q.	The local economy and those types of issues?	16	A. I certainly didn't. I don't know if Ms.
17	MS. PERRY:		17	Perry has that conversation. No.
18	A.	Yes.	18	MS. PERRY:
19	JOHNSON, Q		19	A. No.
20	Q.	Okay. Now so in this hearing for the very	20	JOHNSON, Q.C.:
21		first time you're coming forward, agreeing	21	Q. You didn't discuss that?
22		with the proposition that you're now an	22	MS. PERRY:
23		above-risk Canadian utility, and so I would	23	A. I have not asked Mr. Coyne, no.
24		assume that the nine and a half percent that	24	JOHNSON, Q.C.:
25		Newfoundland Power is seeking for the Board Discoveries Unlimite	25	Q. Okay, okay. So if it were determined by c. (709)437-5028 Page 57 - Page 60

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1		this Board that Newfoundland Power remains	1	Q.	Okay. So with Newfoundland Power seeking a
2		an average risk Canadian utility, are you in	2		return of nine and a half percent, 90 basis
3		a position to confirm whether a request for	3		points less as being a fair and just return,
4		nine and a half percent would be too high?	4		is it Newfoundland Power's position that the
5	MR. SMITH:		5		cost of equity required today is less than
6	А.	Could you repeat the question, Mr. Johnson?	6		what it required in 2012?
7	JOHNSON, Q	· · ·	7	MR. SMITH:	
8	Q.	If it were determined by the Board after the	8	А.	So you're referring to the fact that we had
9		hearing and the cross-examination and the	9		two different experts? Is –
10		expert evidence et cetera that Newfoundland	10	JOHNSON, Q	1
11		Power in fact remains an average risk	11	Q.	No, I'm referring to the fact that the last
12		Canadian utility, would it be your	12		time Newfoundland Power came in and swore
13		understanding that a request for nine and a	13		that the return they needed was 10 point—or
14		half percent would be too high?	14		nine and half or 10.4 -
15	MR. SMITH:		15	MS. PERRY:	
16	A.	Well, I guess when the Board makes its	16	A.	Ten point four.
17	11.	deliberation on what an appropriate return	17	JOHNSON, Q	
18		for Newfoundland Power as comparable to	18	Q.	- and this time it's saying that the fair
19		other utilities we would accept that	19	Q٠	return that it needs is nine and a half, 90
20		decision, yes.	20		basis points lower, and I'm just wondering
$ ^{20}_{21}$	JOHNSON, Q	•	20		is it your understanding that the cost of
$\begin{vmatrix} 21\\22 \end{vmatrix}$	Q.	You would accept the decision. I suppose	$\frac{21}{22}$		equity has increased—has decreased like
$\begin{vmatrix} 22\\23 \end{vmatrix}$	Q.	we'd all have to accept it, the decision,	22		that?
23		but I just wanted to understand that the	23	MR. SMITH:	that?
24		nine and a half to your knowledge would	24	A.	I guess what I would say to that question is
23			23	Λ.	
		Page 62			Page 64
		apply whether you're above risk or average			that you know in those two different
$\begin{vmatrix} 2 \\ 2 \end{vmatrix}$		risk, is that how it would work?	$\begin{vmatrix} 2 \\ 2 \end{vmatrix}$		hearings, this one and the last one, we've
3	MR. SMITH:		3		had two different experts to give us the
	A.	Again, what I've said is the work of Mr.	4		recommendation, and I would stand by each
5		Coyne has categorized us to be somewhat more)		recommendation of each expert at those
6		above the average risk, and in doing that	6	(10.45	particular points in time.
7		assessment he's recommended a 9.5 percent	7	(10:45 a.m.)	
8		return.	8	JOHNSON, O	
9	JOHNSON, Q		9	Q.	Do you—so is it the company's position that
10	Q.	Okay. Newfoundland Power last filed its	10		the cost of equity has—the need for return
11		general rate application in 2012 seeking a	11		on equity in terms of the level, is it the
12		10.4 percent return on the basis of evidence	12		company's position that it's decreased
13		put forward by Ms. Kathleen McShane, your	13		relative to what you needed last time?
14) (D. 6) (prior expert witness. Do you recall that?	14	MR. SMITH:	
15	MR. SMITH:		15	A.	That would be obvious in terms of the two
16	A.	Yes, I believe that is correct.	16		experts that have given us advice and their
17	JOHNSON, Q		17		recommendations, and we've accepted both
18	Q.	Okay. And that was a fair and just return	18		recommendations. And that would be a
19		request I take it that Newfoundland Power	19		reflection of the work that Ms. McShane did
20	_	thought that it was making at that time?	20		the last time and the work Mr. Coyne has
21	MR. SMITH:		21		done this time, and the analysis they've
22	A.	That would be the expert advice of Ms.	22		done and the conclusions they've reached.
23		McShane at that time. That would be	23	JOHNSON, (
24		correct.	24	Q.	I've referred to the fact that you got your
24 25	JOHNSON, Q		25	-	8.8 percent in your last GRA. That allowed

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		Page 65			Page 67
1		return, I think we've-you're prepared to	1	А.	Yeah, we certainly made an application to
2		confirm as you haven't confirmed is 50 basis	2		the Board last fall about deferring our GRA,
3		points higher than allowed in Alberta for	3		and that was done at that time just because
4		2013, 2014 and 2015, and as I understand it	4		we looked at the congestion in front of the
5		interim into 2016, is that correct?	5		regulator and we thought it was the right
6	MR. SMITH:		6		thing to do.
7	А.	Certainly would confirm that FortisAlberta	7	JOHNSON, Q	.C.:
8		is 8.3 and we're 8.8 for the last few years,	8	Q.	So I guess at that point when you made the
9		yes.	9		application to ask the Board not to review
10	JOHNSON, Q	•	10		your cost of capital in 2016, I take it you
11	Q.	And I said in my opening that Maritime	11		would have been at that point aware that the
12		Electric just had its return lowered 40	12		Alberta Utility Commission in March of 2015
13		basis points. Do you confirm that that's	13		had reduced the return in Alberta, is that
14		your understanding?	14		correct?
15	MR. SMITH:		15	MR. SMITH:	
16	А.	That is correct, yes.	16	А.	Could you take me back to the March
17	JOHNSON, Q).C.:	17		decision? I can't quite follow that.
18	Q.	Maritime Electric is—would not be considered	18	JOHNSON, Q	-
19		a comparable utility to Newfoundland Power,	19	Q.	Yes. Were you—my understanding is that it
20		would it in terms of they traditionally have	20		was in March of 2015 when the Alberta
21		earned a higher return than Newfoundland	21		Utilities Commission reduced the allowed
22		Power? Is that correct?	22		returns in Alberta to 8.3, is that correct?
23	MR. SMITH:		23		Is it your understanding?
24	А.	Yeah, Maritime Electric's return at 9.35 and	24	MR. SMITH:	
25		before that it was 9.75, and that would be	25	А.	I don't follow the Alberta decision-making
		Page 66			Page 68
1		decisions made in that province through	1		that closely. So I really couldn't confirm
2		their regulatory proceedings as being a fair	2		it. I don't know if Ms. Perry could confirm
3		return for that utility.	3		it.
4	JOHNSON, Q	•	4	MS. PERRY:	
5	Q.	Right. So Maritime Electric when they were—	5	А.	I believe we had known at the time that we
6		they were earning 9.75 up until it was	6		filed, but I'm certain.
7		changed recently, right?	7	JOHNSON, Q	-
8	MR. SMITH:	6 97 6	8	Q.	Okay. And did Newfoundland Power have
9	A.	Yeah, I believe the 9.75 would go back to	9		discussions with DBRS about the fact that
10		2009 or maybe 2010.	10		you could looking at a lower approved ROE
11	JOHNSON, Q	•	11		being a possibility coming out of a 2016
12		Okay. Now Newfoundland Power wanted to keep	12		GRA?
13		its 8.8 percent return on equity for 2016,	13	MR. SMITH:	
14		isn't that correct?	14	А.	If that's a question for me, I'd refer it to
15	MR. SMITH:		15		Ms. Perry.
16		For 2016?	16	JOHNSON, Q	5
17	JOHNSON, Q		17	Q.	Yes.
18	Q.	Yes, that's right.	18	MR. SMITH:	
19	MR. SMITH:		19	A.	She has the discussions with the bond rating
20		Could you –	20		agencies.
21	JOHNSON, Q	-	21	MS. PERRY:	~
22	Q.	You recall filing an application asking the	22	А.	I don't recall having any discussions with
23		Board to allow you to keep, stand pat at	23		DBRS assuming where our returns were going
24		eight and a half—8.8 percent for 2016?	24		to go for 2016.
	MD SMITH			IOHNSON O	0

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25 MR. SMITH:

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1	Q.	Okay.	1	one of the places that we are concerned in
2	MS. PERRY:		2	terms of the future outlook of the company,
3	А.	Particularly as a part of the deferral	3	yes.
4		application that we filed, no.	4	JOHNSON, Q.C.:
5	JOHNSON, Q		5	Q. Yes, and you've pointed to the provincial
6	Q.	You are aware that the report that you filed	6	economy and the recent provincial economy,
7		from DBRS in this hearing, I think in	7	pointing to you-to Newfoundland Power having
8		Exhibit 4, DBRS has stated that a lower	8	a riskier outlook than you did at the last
9		approved ROE is a possibility? You are	9	GRA? Is that right?
10		aware of them saying that?	10	MR. SMITH:
11	MS. PERRY:		11	A. Yeah, compared to where we were in 2013, we
12	А.	Yes, I'm aware that DBRS stated in their	12	believe the economy is more negative now
13		report that with a modest decrease I believe	13	than it was then.
14		in the ROE they didn't expect it to impact	14	JOHNSON, Q.C.:
15		the—basically the credit worthiness. It was	15	Q. Okay. If we could just turn up your—the
16		from the perspective of credit worthiness	16	evidence that you've sponsored at page 14.
17		and certainly not from the perspective of	17	If we look at line 13 to 14 –
18		whether it was a fair return.	18	MR. HAYES:
19	JOHNSON, Q	•	19	Q. (Inaudible) GRA.
20	Q.	Okay. I'm just wondering you would have had	20	JOHNSON, Q.C.:
21		an opportunity, would you, to discuss things	21	Q. Oh, I'm sorry.
22	MC DEDDV.	with DBRS before they issued that report?	22	KELLY, Q.C.:
23	MS. PERRY:	Vag abgalutaly I would have	23	Q. The first revision? MR. HAYES:
24 25	A. JOHNSON, Q	Yes, absolutely I would have.	24 25	Q. The first revision of the GRA evidence.
23	JOHNSON, Q	·	23	×
1	0	Page 70	1	Page 72 KELLY, Q.C.:
$\begin{vmatrix} 1\\2 \end{vmatrix}$	Q.	Would you have indicated to DBRS that your ROE going down was certainly a possibility?	$\begin{vmatrix} 1\\2 \end{vmatrix}$	
$\begin{vmatrix} 2\\ 3 \end{vmatrix}$	MS. PERRY:		$\begin{vmatrix} 2\\ 3 \end{vmatrix}$	Q. Page 1 of 1. MS. PIERCEY:
$\begin{vmatrix} 3 \\ 4 \end{vmatrix}$	A.	No, I'm very, very cautious about predicting	4	Q. Page 1 of 1?
5	л.	where returns are going. I respect that the	5	MR. HAYES:
6		Board ultimately will make that decision,	6	Q. Yes.
7		and their conclusions about expecting a		MS. PIERCEY:
8		decrease in the ROE, I mean I will conclude	8	Q. This one?
9		that their not utility cost of capital	9	MS. GLYNN:
10		experts, and I believe they were only	10	Q. Yes.
11		speaking from the fact of interest rates	11	KELLY, Q.C.:
12		were decreasing and they just make the	12	Q. No, that's October. The first revision.
13		connection between interest rates and	13	MS. PIERCEY:
14		utilities cost of capital.	14	Q. Section 1?
15	JOHNSON, (*	15	KELLY, Q.C.:
16	Q.	Okay. Now Mr. Smith, I understand going	16	Q. There you go.
17		back to you for a moment that one of the	17	JOHNSON, Q.C.:
18		reasons that Newfoundland Power says that it	18	Q. Yes, if you would kindly turn to page 1
19		has a riskier outlook compared to the last	19	hyphen 4. I'm just focusing now on lines 13
20		general rate application is what	20	to 14, Mr. Smith.
21		Newfoundland Power has referred to as the	21	MR. SMITH:
22		deterioration of the provincial economy, is	22	A. Yes.
23		that correct?	23	JOHNSON, Q.C.:
24	MR. SMITH:		24	Q. Where your revised application indicates
25	A.	Yeah, we've indicated that the economy is	25	thatyou refer to the four-year period
		Discoveries Unlimite	1 T	c. (709)437-5028 Page 69 - Page 72

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1 ending in 2017, and you—and then you go on	1	A. That's what it says, that's correct.
2 to address that, "Over this period the	2	JOHNSON, Q.C.:
3 company expects to serve an additional	3	Q. Okay. And just at the top paragraph there,
4 10,600 customers which represents an	4	Mr. Smith, it talks about matters, "Since
5 increase of one percent a year." And I	5	1996 the Newfoundland and Labrador economy
6 understand that over that period of time you	6	has been primarily driven by the mining
7 would also be expecting sales to increase	7	section of large resource based projects
8 one percent a year, is that right?	8	such as"—oh I'm sorry, page—it's page 3.
9 MR. SMITH:	9	MR. SMITH:
10 A. And again what that –	10	A. Yes.
11 JOHNSON, Q.C.:	11	JOHNSON, Q.C.:
12 Q. On average.	12	Q. Sorry, at the top. So it goes on to say -
13 MR. SMITH:	12	"the large resource based projects such as
14 A. Yes, what that paragraph refers to is the	13	Hibernia, Terra Nova, White Rose and
15 four years ending in 2017, that's right.	14	Voisey's Bay have resulted in the mining
16 JOHNSON, Q.C.:	16 17	sector experiencing average annual growth in
17 Q. Yes. No, I am aware of that. Okay, now if		excess of 20 percent per year during this
18 you—if we could go to one of the cross aids	18	period. As a result Newfoundland and
19 that I've provided you, Mr. Smith, and just	19	Labrador has led the country in economic
20 look at the low forecast. These are the	20	growth in five of the last ten"—"past ten
21 materials that I provided to Mr. Smith on	21	years. The fishing sector has also
22 March 28th. There was four items.	22	contributed with increased landings of both
23 MS. GLYNN:	23	crab and shrimp. These developments have
24 Q. Mr. Johnson, which one of the four?	24	positively impacted other key indicators
25 JOHNSON, Q.C.:	25	such as personal income, unemployment rates
Page 74		Page 76
1 Q. I'm referring to Newfoundland Power's	1	service sector growth." And then you just
2 Customer Energy Demand Forecast of May 2007,	2	go into the next paragraph, and you say, "As
3 filed with its 2008. Thanks.	3	in recent years economic performance will
4 MR. SMITH:	4	continue to be driven by large resource
5 A. I think I have that. Yeah. Could I just	5	based projects. In '06 economic growth was
6 see it again, the front cover? Yes, I have	6	negatively impacted by a two-month strike at
7 that, thank you.	7	Voisey's Bay and lost production due to a
8 JOHNSON, Q.C.:	8	six-month shutdown in Terra Nova, the oil
9 Q. Do you have that before you, Mr. Smith?	9	field. With both projects fully operational
10 MR. SMITH:	10	real GDB growth is forecasted to jump from
11 A. I do.	11	2.9 percent in '06 to a country-leading 5.7
12 JOHNSON, Q.C.:	12	percent in 2007. In 2008 with lower
13 Q. Okay, thank you.	13	production of Hibernia Field the real GDB
14 MS. GLYNN:	14	growth is forecasted to drop 2.2 percent,
15 Q. Mr. Johnson, sorry, we'll enter that as	15	the lowest in the country." Now so that was
16 Information Number 1.	16	the—sort of the economic situation that we
17 JOHNSON, Q.C.:	17	were looking at then. So I'd just like to
18 Q. Thank you very much, Ms. Glynn.	18	turn then to—and perhaps what we should do,
19 EXHIBIT ENTERED UPON HEARING AND MARKED AS INFORMATION	19	Mr. Chairman, given that's it's handy to
20 NUMBER 1	20	eleven is continue this line of questioning
21 JOHNSON, Q.C.:	$20 \\ 21$	after the break, if that's okay? Were we
22 Q. And you'll note that this the Customer	$21 \\ 22$	planning to break at eleven?
23 Energy Demand Forecast filed with your 2008	$\begin{vmatrix} 22\\23 \end{vmatrix}$	MS. GLYNN:
24 GRA. Can you confirm that?	23 24	Q. Absolutely.
25 MR. SMITH:	25	JOHNSON, Q.C.:
25 With SWITTI.		

	cii 29, 2010			NE TOWET THE 2010 OK
		Page 77		Page 79
1	Q.	Okay.	1	1 filing or Fortis BC Group?
2	CHAIRMAN	1:	2	2 JOHNSON, Q.C.:
3	Q.	We were? I thought it was 11:30.	3	Q. May 10th, 2007. Yes, that's it. Was that
4	MS. GLYNN		4	
5	Q.	No, eleven.	5	
6	JOHNSON,		6	
	Q.	I'm happy with 11:30, but if you want to –	7	
	· ·	SPEAKER FEMALE:	8	8 JOHNSON, Q.C.:
9	Q.	No, eleven is fine.	9	
10	CHAIRMAN	-	10	
10			10	•
	Q.	No, no, we're going to break now.		•
12	JOHNSON,		12	5
13	Q.	Okay, thank you. Yes.	13	
14		(RECESS – 10:58 A.M.)	14	
15		(RESUME – 11:30 A.M.)	15	e
16	CHAIRMAN		16	
17	Q.	So, Mr. Johnson, we are back in your court,	17	
18		sir.	18	8 MR. SMITH:
19	JOHNSON,	Q.C.:	19	9 A. Okay, yes, yeah.
20	Q.	Thank you very much, Mr. Chairman,	20	0 JOHNSON, Q.C.:
21		witnesses. When we left off, we were	21	Q. And you'll see that on Table 1, you're
22		discussing the load forecast that was filed	22	2 showing customers and sales from 2002 to
23		in the 2008 GRA. Would it be fair to	23	-
24		characterize what we read before the break	24	
25		in that load forecast as speaking to a	25	-
		Page 78		Page 80
1		fairly robust time in Newfoundland and	1	
$\begin{vmatrix} 1\\2 \end{vmatrix}$		Labrador?	2	
$\begin{vmatrix} 2\\ 3 \end{vmatrix}$	MR. SMITH:		$\begin{vmatrix} 2\\ 3 \end{vmatrix}$	- · · · ·
	A.	I dhinh ann an fanna an da an had ann a' in dha		5 6 5
4	A		4	1 arranges of 1.2 monopoint man reason of this
1 ~	11.	I think your references to what were in the		4 average of 1.2 percent per year over this
5		paragraphs regarding GDP and some of the	5	5 period. And I take it that would be
6		paragraphs regarding GDP and some of the indications that showed there, would	5 6	5 period. And I take it that would be 6 considered very good growth in bulk
6 7		paragraphs regarding GDP and some of the indications that showed there, would certainly indicate the economy then would be	5	5 period. And I take it that would be 6 considered very good growth in bulk 7 customers and sales at Newfoundland Power
6 7 8		paragraphs regarding GDP and some of the indications that showed there, would certainly indicate the economy then would be better than what it is today, yes.	5 6 7 8	5 period. And I take it that would be 6 considered very good growth in bulk 7 customers and sales at Newfoundland Power 8 MR. SMITH:
6 7 8 9	JOHNSON, Q	paragraphs regarding GDP and some of the indications that showed there, would certainly indicate the economy then would be better than what it is today, yes. .C.:	5 6 7 8 9	 period. And I take it that would be considered very good growth in bulk customers and sales at Newfoundland Power MR. SMITH: A. The 1 percent numbers?
6 7 8 9 10		paragraphs regarding GDP and some of the indications that showed there, would certainly indicate the economy then would be better than what it is today, yes. .C.: Right, and so we were seeing a robustness in	5 6 7 8 9 10	 period. And I take it that would be considered very good growth in bulk customers and sales at Newfoundland Power MR. SMITH: A. The 1 percent numbers? JOHNSON, Q.C.:
6 7 8 9 10 11	JOHNSON, Q	paragraphs regarding GDP and some of the indications that showed there, would certainly indicate the economy then would be better than what it is today, yes. C.: Right, and so we were seeing a robustness in the economy in terms of unemployment figures	5 6 7 8 9 10 11	 period. And I take it that would be considered very good growth in bulk customers and sales at Newfoundland Power MR. SMITH: A. The 1 percent numbers? JOHNSON, Q.C.: Q. Yes.
6 7 8 9 10	JOHNSON, Q	paragraphs regarding GDP and some of the indications that showed there, would certainly indicate the economy then would be better than what it is today, yes. .C.: Right, and so we were seeing a robustness in	5 6 7 8 9 10	 period. And I take it that would be considered very good growth in bulk customers and sales at Newfoundland Power MR. SMITH: A. The 1 percent numbers? JOHNSON, Q.C.: Q. Yes.
6 7 8 9 10 11	JOHNSON, Q	paragraphs regarding GDP and some of the indications that showed there, would certainly indicate the economy then would be better than what it is today, yes. C.: Right, and so we were seeing a robustness in the economy in terms of unemployment figures	5 6 7 8 9 10 11	 period. And I take it that would be considered very good growth in bulk customers and sales at Newfoundland Power MR. SMITH: A. The 1 percent numbers? JOHNSON, Q.C.: Q. Yes. MR. SMITH:
6 7 8 9 10 11 12	JOHNSON, Q	paragraphs regarding GDP and some of the indications that showed there, would certainly indicate the economy then would be better than what it is today, yes. .C.: Right, and so we were seeing a robustness in the economy in terms of unemployment figures and wages, would that be fair from your	5 6 7 8 9 10 11 12	 period. And I take it that would be considered very good growth in bulk customers and sales at Newfoundland Power MR. SMITH: A. The 1 percent numbers? JOHNSON, Q.C.: Q. Yes. MR. SMITH: A. Yeah, they would be good growth numbers in
6 7 8 9 10 11 12 13	JOHNSON, Q Q.	paragraphs regarding GDP and some of the indications that showed there, would certainly indicate the economy then would be better than what it is today, yes. .C.: Right, and so we were seeing a robustness in the economy in terms of unemployment figures and wages, would that be fair from your	5 6 7 8 9 10 11 12 13	 period. And I take it that would be considered very good growth in bulk customers and sales at Newfoundland Power MR. SMITH: A. The 1 percent numbers? JOHNSON, Q.C.: Q. Yes. MR. SMITH: A. Yeah, they would be good growth numbers in terms for that period of time, yes.
6 7 8 9 10 11 12 13 14	JOHNSON, Q Q. MR. SMITH:	paragraphs regarding GDP and some of the indications that showed there, would certainly indicate the economy then would be better than what it is today, yes. C.: Right, and so we were seeing a robustness in the economy in terms of unemployment figures and wages, would that be fair from your experience?	5 6 7 8 9 10 11 12 13 14	 period. And I take it that would be considered very good growth in bulk customers and sales at Newfoundland Power MR. SMITH: A. The 1 percent numbers? JOHNSON, Q.C.: Q. Yes. MR. SMITH: A. Yeah, they would be good growth numbers in terms for that period of time, yes. JOHNSON, Q.C.:
6 7 8 9 10 11 12 13 14 15	JOHNSON, Q Q. MR. SMITH:	paragraphs regarding GDP and some of the indications that showed there, would certainly indicate the economy then would be better than what it is today, yes. C.: Right, and so we were seeing a robustness in the economy in terms of unemployment figures and wages, would that be fair from your experience? In the timeline that's referred to here, yes, 2006 and 2008, absolutely.	5 6 7 8 9 10 11 12 13 14 15	 period. And I take it that would be considered very good growth in bulk customers and sales at Newfoundland Power MR. SMITH: A. The 1 percent numbers? JOHNSON, Q.C.: Q. Yes. MR. SMITH: A. Yeah, they would be good growth numbers in terms for that period of time, yes. JOHNSON, Q.C.: Q. Right and when I looked through the
6 7 8 9 10 11 12 13 14 15 16 17	JOHNSON, Q Q. MR. SMITH: A. JOHNSON, Q	paragraphs regarding GDP and some of the indications that showed there, would certainly indicate the economy then would be better than what it is today, yes. P.C.: Right, and so we were seeing a robustness in the economy in terms of unemployment figures and wages, would that be fair from your experience? In the timeline that's referred to here, yes, 2006 and 2008, absolutely. P.C.:	5 6 7 8 9 10 11 12 13 14 15 16 17	 period. And I take it that would be considered very good growth in bulk customers and sales at Newfoundland Power MR. SMITH: A. The 1 percent numbers? JOHNSON, Q.C.: Q. Yes. MR. SMITH: A. Yeah, they would be good growth numbers in terms for that period of time, yes. JOHNSON, Q.C.: Q. Right and when I looked through the introduction section, I did not see anything
6 7 8 9 10 11 12 13 14 15 16 17 18	JOHNSON, Q Q. MR. SMITH: A.	paragraphs regarding GDP and some of the indications that showed there, would certainly indicate the economy then would be better than what it is today, yes. .C.: Right, and so we were seeing a robustness in the economy in terms of unemployment figures and wages, would that be fair from your experience? In the timeline that's referred to here, yes, 2006 and 2008, absolutely. .C.: So just if we could turn to another cross	5 6 7 8 9 10 11 12 13 14 15 16 17 18	 period. And I take it that would be considered very good growth in bulk customers and sales at Newfoundland Power MR. SMITH: A. The 1 percent numbers? JOHNSON, Q.C.: Q. Yes. MR. SMITH: A. Yeah, they would be good growth numbers in terms for that period of time, yes. JOHNSON, Q.C.: Q. Right and when I looked through the introduction section, I did not see anything along the lines of indicating that these
6 7 8 9 10 11 12 13 14 15 16 17 18 19	JOHNSON, Q Q. MR. SMITH: A. JOHNSON, Q	paragraphs regarding GDP and some of the indications that showed there, would certainly indicate the economy then would be better than what it is today, yes. C.: Right, and so we were seeing a robustness in the economy in terms of unemployment figures and wages, would that be fair from your experience? In the timeline that's referred to here, yes, 2006 and 2008, absolutely. C.: So just if we could turn to another cross aide for a moment, and I want to bring you	5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	 period. And I take it that would be considered very good growth in bulk customers and sales at Newfoundland Power MR. SMITH: A. The 1 percent numbers? JOHNSON, Q.C.: Q. Yes. MR. SMITH: A. Yeah, they would be good growth numbers in terms for that period of time, yes. JOHNSON, Q.C.: Q. Right and when I looked through the introduction section, I did not see anything along the lines of indicating that these relatively better times is in anyway
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	JOHNSON, Q Q. MR. SMITH: A. JOHNSON, Q	paragraphs regarding GDP and some of the indications that showed there, would certainly indicate the economy then would be better than what it is today, yes. P.C.: Right, and so we were seeing a robustness in the economy in terms of unemployment figures and wages, would that be fair from your experience? In the timeline that's referred to here, yes, 2006 and 2008, absolutely. P.C.: So just if we could turn to another cross aide for a moment, and I want to bring you to the cross aide No. 1 on the May 28th	5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	 period. And I take it that would be considered very good growth in bulk customers and sales at Newfoundland Power MR. SMITH: A. The 1 percent numbers? JOHNSON, Q.C.: Q. Yes. MR. SMITH: A. Yeah, they would be good growth numbers in terms for that period of time, yes. JOHNSON, Q.C.: Q. Right and when I looked through the introduction section, I did not see anything along the lines of indicating that these relatively better times is in anyway decreasing business risk for Newfoundland
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6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	JOHNSON, Q Q. MR. SMITH: A. JOHNSON, Q Q. MS. GLYNN:	 paragraphs regarding GDP and some of the indications that showed there, would certainly indicate the economy then would be better than what it is today, yes. C.: Right, and so we were seeing a robustness in the economy in terms of unemployment figures and wages, would that be fair from your experience? In the timeline that's referred to here, yes, 2006 and 2008, absolutely. C.: So just if we could turn to another cross aide for a moment, and I want to bring you to the cross aide No. 1 on the May 28th document. I'm sorry, I wish, I guess, March 28th. 	5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 period. And I take it that would be considered very good growth in bulk customers and sales at Newfoundland Power MR. SMITH: A. The 1 percent numbers? JOHNSON, Q.C.: Q. Yes. MR. SMITH: A. Yeah, they would be good growth numbers in terms for that period of time, yes. JOHNSON, Q.C.: Q. Right and when I looked through the introduction section, I did not see anything along the lines of indicating that these relatively better times is in anyway decreasing business risk for Newfoundland Power, would you just be able to confirm hat for me, Mr. Smith, by looking through the introduction evidence? It's only four or
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	JOHNSON, Q Q. MR. SMITH: A. JOHNSON, Q Q.	paragraphs regarding GDP and some of the indications that showed there, would certainly indicate the economy then would be better than what it is today, yes. C.: Right, and so we were seeing a robustness in the economy in terms of unemployment figures and wages, would that be fair from your experience? In the timeline that's referred to here, yes, 2006 and 2008, absolutely. C.: So just if we could turn to another cross aide for a moment, and I want to bring you to the cross aide No. 1 on the May 28th document. I'm sorry, I wish, I guess, March 28th.	5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 period. And I take it that would be considered very good growth in bulk customers and sales at Newfoundland Power MR. SMITH: A. The 1 percent numbers? JOHNSON, Q.C.: Q. Yes. MR. SMITH: A. Yeah, they would be good growth numbers in terms for that period of time, yes. JOHNSON, Q.C.: Q. Right and when I looked through the introduction section, I did not see anything along the lines of indicating that these relatively better times is in anyway decreasing business risk for Newfoundland Power, would you just be able to confirm hat for me, Mr. Smith, by looking through the introduction evidence? It's only four or five pages, I think.

Mare	ch 29, 2016			NL Power Inc. 2016 GRA
		Page 81		Page 83
1	А.	So again pages?	1	MR. SMITH:
2	JOHNSON, Q	.C.:	2	A. Okay, yes.
3	Q.	Maybe nine pages.	3	JOHNSON, Q.C.:
4	MR. SMITH:		4	Q. Now, if you could then go back to the
5	А.	And these pages, do we talk about the	5	examination aide for the May 10th, 2007
6		business risk changing, is that what you	6	application.
7		mean?	7	MR. SMITH:
8	JOHNSON, Q		8	A. So again this is No. 1?
9	Q.	Yeah, I'm wondering—because in your	9	JOHNSON, Q.C.:
10	Č.	introduction to this GRA, you've indicated	10	Q. Correct.
11		that you are—Newfoundland Power is exposed	11	MR. SMITH:
12		to greater risk because of the economy in	12	A. Okay, and we were on page 1, I think were
12		2016, 2017, right?	12	we?
14	MR. SMITH:	2010, 2017, fight?	14	JOHNSON, Q.C.:
14		Wall I think in terms of the way my direct	14	
	A.	Well I think in terms of the way my direct		Q. Page 1, and what I have provided for you,
16		was read, we talked about the increasing	16	Mr. Smith, is I've provided you nine pages
17		risk because of the economy and also because	17	which constituted your introduction section
18		of Muskrat Falls and the prices that may	18	to your May 10th, 2007 GRA application, and
19		come from that. So it's a combination of	19	I'd just like for you to confirm that there
20		things, I guess is what I would say.	20	is no statement in this introduction section
21	JOHNSON, Q		21	that indicates that because of the economic
22	Q.	And just to be clear, if you could turn to	22	changes to the better that we discussed in
23		your application, the first revision, at	23	the load forecast, that there's no mention
24		page 18. Okay, thank you. We see on page	24	whatsoever that the risks to which the
25		18, starting at line 10, your introduction	25	company is exposed have decreased, would
		Page 82		Page 84
1		evidence. "Since Newfoundland Power filed	1	that be fair? I searched it and I couldn't
2		its last General Rate Application in 2012,	2	see any reference in that.
3		two specific risks to which the company's	3	MR. SMITH:
4		business is exposed have increased. First,	4	A. I don't know, you may be asking a lot. I
5		there is the Provincial economic outlook,	5	mean, I got the document yesterday and I did
6		that outlook through 2016, 2017 test period	6	read it, but to go through the nine pages
7		is more negative than the outlook that	7	and confirm that, I mean –
8		existed in 2012. This increases the near-	8	JOHNSON, Q.C.:
9		term economic risks to which the company is	9	Q. Okay, well subject to check that there is no
10		exposed." So that's the risk that you	10	reference, and you can check overnight or
11		highlighted because of the economy in 2016,	11	whatever time you wish to, would you take,
12		2017. Now, I just want to go back now to –	12	subject to check, that there is no reference
12	MR. SMITH:		12	in that introduction to that statement that
14	A.	Mr. Johnson, if I could, the paragraph goes	14	I just put to you?
15	п.	on to talk about the other risk –	15	MR. SMITH:
16	JOHNSON, Q		15	A. And again, the statement is the fact that in
17	Q.	No, no, I understand that, Mr. Smith and we	10	these years the economy was doing better
17	Q.	will come back to that.	17	
	MR. SMITH:			than it is today –
19			19	JOHNSON, Q.C.:
20	A.	Sure.	20	Q. Better and there has been a lessening of
21	JOHNSON, C		21	Newfoundland Power's business risk.
22	Q.	But I just want to talk to you about the	22	MR. SMITH:
23		risk that you highlighted for the Board in	23	A. And because the economy was doing better
24		this application, returning to the 2016,	24	than the risk then was less than it is
25		2017 economy, okay?	25	today.

March	29.	2016
1,141,011	<i>-,</i>	2010

2 3 4 5 JOF 6 7 8 9 10 11 12 MR 13 14 15 16 17 JOF 18 19 20 MR 21 22 JOF 23 24 25 1	HNSON, Q Q. R. SMITH: A. HNSON, Q Q. R. SMITH: A. HNSON, Q Q.	Right. I could read it tonight and -	1 2 3 4 5 6 7 8 9 10 11 12 13 14	Page 87 JOHNSON, Q.C.: Q. Okay, all right. Now I'd like for you to flip over then to the next cross-examination aide, Mr. Smith. This is from 2009. MR. SMITH: A. Okay, I have it. JOHNSON, Q.C.: Q. Okay, thank you. MS. GLYNN: Q. We'll enter that as Information No. 3. JOHNSON, Q.C.: Q. Have you had a chance to look at this, Mr. Smith? MR. SMITH:
2 3 4 5 JOF 6 7 8 9 10 11 12 MR 13 14 15 16 17 JOF 18 19 20 MR 21 22 JOF 23 24 25 1	Q. R. SMITH: A. HNSON, Q Q. R. SMITH: A. HNSON, Q Q.	Right. I could read it tonight and - .C.: You understand, Mr. Smith, I point it out in your recent application that you're pointing to the economics of 2016 and 2017 as being poor and you're saying that's been a change since the last time we were here that increases our risk, right? We've indicated there's two things that the outlook makes us more riskier than the last time; one is the economy and the other is	3 4 5 6 7 8 9 10 11 12 13	 Q. Okay, all right. Now I'd like for you to flip over then to the next cross-examination aide, Mr. Smith. This is from 2009. MR. SMITH: A. Okay, I have it. JOHNSON, Q.C.: Q. Okay, thank you. MS. GLYNN: Q. We'll enter that as Information No. 3. JOHNSON, Q.C.: Q. Have you had a chance to look at this, Mr. Smith?
3 MR 4 5 JOF 6 7 8 9 10 11 12 MR 13 14 15 16 17 JOF 18 19 20 MR 21 22 JOF 23 24 25 1	R. SMITH: A. HNSON, Q Q. R. SMITH: A. HNSON, Q Q.	I could read it tonight and - .C.: You understand, Mr. Smith, I point it out in your recent application that you're pointing to the economics of 2016 and 2017 as being poor and you're saying that's been a change since the last time we were here that increases our risk, right? We've indicated there's two things that the outlook makes us more riskier than the last time; one is the economy and the other is	3 4 5 6 7 8 9 10 11 12 13	flip over then to the next cross-examination aide, Mr. Smith. This is from 2009. MR. SMITH: A. Okay, I have it. JOHNSON, Q.C.: Q. Okay, thank you. MS. GLYNN: Q. We'll enter that as Information No. 3. JOHNSON, Q.C.: Q. Have you had a chance to look at this, Mr. Smith?
4 5 6 7 8 9 10 11 12 MR 13 14 15 16 17 JOF 18 19 20 MR 21 22 JOF 23 24 25	A. HNSON, Q Q. R. SMITH: A. HNSON, Q Q.	.C.: You understand, Mr. Smith, I point it out in your recent application that you're pointing to the economics of 2016 and 2017 as being poor and you're saying that's been a change since the last time we were here that increases our risk, right?We've indicated there's two things that the outlook makes us more riskier than the last time; one is the economy and the other is	4 5 6 7 8 9 10 11 12 13	aide, Mr. Smith. This is from 2009. MR. SMITH: A. Okay, I have it. JOHNSON, Q.C.: Q. Okay, thank you. MS. GLYNN: Q. We'll enter that as Information No. 3. JOHNSON, Q.C.: Q. Have you had a chance to look at this, Mr. Smith?
5 JOF 6 7 8 9 10 11 12 MR 13 14 15 16 17 JOF 18 19 20 MR 21 22 JOF 23 24 25 1	HNSON, Q Q. R. SMITH: A. HNSON, Q Q.	.C.: You understand, Mr. Smith, I point it out in your recent application that you're pointing to the economics of 2016 and 2017 as being poor and you're saying that's been a change since the last time we were here that increases our risk, right?We've indicated there's two things that the outlook makes us more riskier than the last time; one is the economy and the other is	5 6 7 8 9 10 11 12 13	MR. SMITH: A. Okay, I have it. JOHNSON, Q.C.: Q. Okay, thank you. MS. GLYNN: Q. We'll enter that as Information No. 3. JOHNSON, Q.C.: Q. Have you had a chance to look at this, Mr. Smith?
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7 8 9 10 11 12 MR 13 14 15 16 17 JOH 18 19 20 MR 21 22 JOH 23 24 25 1	R. SMITH: A. HNSON, Q Q.	your recent application that you're pointing to the economics of 2016 and 2017 as being poor and you're saying that's been a change since the last time we were here that increases our risk, right? We've indicated there's two things that the outlook makes us more riskier than the last time; one is the economy and the other is	7 8 9 10 11 12 13	JOHNSON, Q.C.: Q. Okay, thank you. MS. GLYNN: Q. We'll enter that as Information No. 3. JOHNSON, Q.C.: Q. Have you had a chance to look at this, Mr. Smith?
9 10 11 12 MR 13 14 15 16 17 JOH 18 19 20 MR 21 22 JOH 23 24 25 1	A. HNSON, Q Q.	to the economics of 2016 and 2017 as being poor and you're saying that's been a change since the last time we were here that increases our risk, right? We've indicated there's two things that the outlook makes us more riskier than the last time; one is the economy and the other is	8 9 10 11 12 13	Q. Okay, thank you. MS. GLYNN: Q. We'll enter that as Information No. 3. JOHNSON, Q.C.: Q. Have you had a chance to look at this, Mr. Smith?
9 10 11 12 MR 13 14 15 16 17 JOH 18 19 20 MR 21 22 JOH 23 24 25 1	A. HNSON, Q Q.	poor and you're saying that's been a change since the last time we were here that increases our risk, right? We've indicated there's two things that the outlook makes us more riskier than the last time; one is the economy and the other is	9 10 11 12 13	MS. GLYNN: Q. We'll enter that as Information No. 3. JOHNSON, Q.C.: Q. Have you had a chance to look at this, Mr. Smith?
10 11 12 MR 13 14 15 16 17 JOH 18 19 20 MR 21 22 JOH 23 24 25 1	A. HNSON, Q Q.	poor and you're saying that's been a change since the last time we were here that increases our risk, right? We've indicated there's two things that the outlook makes us more riskier than the last time; one is the economy and the other is	10 11 12 13	MS. GLYNN: Q. We'll enter that as Information No. 3. JOHNSON, Q.C.: Q. Have you had a chance to look at this, Mr. Smith?
11 12 MR 13 14 15 16 17 JOH 18 19 20 MR 21 22 JOH 23 24 25 1	A. HNSON, Q Q.	since the last time we were here that increases our risk, right? We've indicated there's two things that the outlook makes us more riskier than the last time; one is the economy and the other is	11 12 13	JOHNSON, Q.C.: Q. Have you had a chance to look at this, Mr. Smith?
11 12 MR 13 14 15 16 17 JOH 18 19 20 MR 21 22 JOH 23 24 25 1	A. HNSON, Q Q.	increases our risk, right? We've indicated there's two things that the outlook makes us more riskier than the last time; one is the economy and the other is	12 13	JOHNSON, Q.C.: Q. Have you had a chance to look at this, Mr. Smith?
12 MR 13 14 15 16 17 JOH 18 20 MR 21 22 JOH 23 24 25	A. HNSON, Q Q.	We've indicated there's two things that the outlook makes us more riskier than the last time; one is the economy and the other is	13	Q. Have you had a chance to look at this, Mr. Smith?
13 14 15 16 17 JOH 18 19 20 MR 21 22 JOH 23 24 25	HNSON, Q Q.	outlook makes us more riskier than the last time; one is the economy and the other is	13	Smith?
14 15 16 17 JOH 18 19 20 MR 21 22 JOH 23 24 25	HNSON, Q Q.	outlook makes us more riskier than the last time; one is the economy and the other is		
15 16 17 JOH 18 19 20 MR 21 22 JOH 23 24 25	Q.	time; one is the economy and the other is		IVIIN, AZIVILLI,
16 17 JOH 18 20 MR 21 22 JOH 23 24 25	Q.	•	15	A. Yes, I read it yesterday.
17 JOF 18 19 20 MR 21 22 JOF 23 24 25	Q.		16	JOHNSON, Q.C.:
18 19 20 MR 21 22 JOH 23 24 25	Q.		17	Q. At page 1-1 of the company's introduction
19 20 MR 21 22 JOH 23 24 25		Right. Now we're dealing with the economy	18	evidence, it shows—I had better slow down
20 MR 21 22 JOH 23 24 25	SMITH.	for the moment.	19	here so we can get it on the screen for
21 22 JOH 23 24 25 1		for the moment.	20	everybody. Okay, thank you very much. Thi
22 JOF 23 24 25 1	A.	Yes.	20	is, for the record, page 1-1 of the
23 24 25 1	HNSON, Q		$\frac{21}{22}$	introduction evidence of Newfoundland
24 25 1	Q.	What I'm just asking you is if you could	22	Power's May 28th, 2009 General Rate
25 1	Q.	look at your introduction section from 2007	23	Application. You see Table 1-1 in the
1		and indicate if there's any statement which	25	middle of the page, Mr. Smith, talking about
		•	23	
		Page 86	1	Page 88 the number of customers and annual sales
		indicates that there has been a lessening of		
2		Newfoundland Power's risk because of the	2	from 2007 to 2009 forecast.
3		economic, the local economic situation.		MR. SMITH:
	R. SMITH:	TT 11111		A. Yes, I have that, thank you.
5	A.	We could check that, sure, and when I read	5	JOHNSON, Q.C.:
6		it, I guess I, you know, when you assess	6	Q. And you will confirm that your application
7		risk, of course, there's many parts to our		indicates that lines 14 to 16 that from 2007
8		risk that's been before the Board before	8	through 2009 forecast, the numbers of
9		and, of course, the economy is the one that	9	customers served by Newfoundland Power is
10		we're singling out now is Muskrat Falls as	10	increasing by an average of 1.4 percent per
11	DIGON	the reason the risk is changing.	11	year and annual weather adjusted sales are
	HNSON, Q		12	increasing by an average of 2 percent per
13	Q.	No, but you've signalled out the 2016, 2017,	13	year, correct?
14		in addition to Muskrat Falls, correct, in	14	MR. SMITH:
15		your present application?	15	A. That's correct.
	R. SMITH:		16	JOHNSON, Q.C.:
17	А.	Could you repeat that again for me, Mr.	17	Q. Okay, now would you characterize, I mean,
18		Johnson?	18	you said previously that the growth we saw
	HNSON, Q		19	in the previous GRA was robust. How woul
20	Q.	We just went back to your present	20	you describe this growth that you were
21		application, we talked about how risk had	21	forecasting at that time?
22		increased from the last GRA on account of	22	MR. SMITH:
23		2016 and 2017 economic situation, right?	23	A. I'm not sure if I used the word "robust" but
24 MR			24	certainly this 2 percent increase in our
25	R. SMITH:		25	sales is above typically what we normally
24 MR		2016 and 2017 economic situation, right?	24	certainly this 2 percent increase in our

Ivial	ch 29, 2016				INL Power Inc. 2016 GRA
		Page 89			Page 91
1		would have in this period, so that's how I	1	Q.	That's correct.
2		would characterize it.	2	JOHNSON, Q	0.C.:
3	JOHNSON, Q	D.C.:	3	Q.	What you have before you now, Mr. Smith, is
4	Q.	So these would—would you agree that these	4	Č.	the introduction section to your 2013/2014
5	χ.	are representing even better economic	5		GRA, filed September 14th, 2012 and again, in
		conditions that you were seeing in the prior	6		the middle of the page, towards the middle
6		GRA?			
7	MD CMITH	GKA?	7		of the page on 1-1, we see customers and
8	MR. SMITH:		8		sales for 2010 to 2014 forecast. And, Mr.
9	A.	In the 2 percent sales, they would be very	9		Smith, we note that at lines 15 to 19 the
10		good sales for the company, yes.	10		company states, "From 2010 to 2014 the
11	JOHNSON, Q		11		number of customers served by the company is
12	Q.	Absolutely. Now, Mr. Smith, again I see no	12		expected to increase by an average of 1.4
13		reference at all within this document to	13		percent per year, annual weather adjusted
14		indicate that because of the improving	14		sales are expected to increase by an average
15		picture that Newfoundland Power is now	15		of 1.8 percent per year over this period.
16		exposed to less risk than it was at the	16		Newfoundland Power's outlook for growth on
17		prior GRA, would that be your understanding	17		the number of customers and sales reflects
18		as well?	18		both short-term factors and long-term
19	MR. SMITH:		19		economic and demographic trends." Do you
20	A.	Again, I guess it's like the last section,	20		see that? Now, Mr. Smith, so this would be
$20 \\ 21$	11.	Mr. Johnson, I mean, I read this yesterday	20		a very healthy level of growth on what has
$21 \\ 22$		but to be able to quote from it and know a	$\frac{21}{22}$		already been a very, very healthy level of
		*			
23		specific reference, I'm not able to do it.	23		growth, is that right?
24		I mean, I can confirm that a 2 percent	24	MR. SMITH:	
25		sales' growth is above a typical thing that	25	A.	Yes, this indicates 1.8 percent sales'
		Page 90			Page 92
1		we seen for the years before that and is	1		growth was being forecasted at this time and
2		certainly higher than the years that we're	2		those would be good numbers, yes.
3		going into in the future, so a 2 percent	3	JOHNSON, Q	.C.:
4		sales' growth would be a good sales' growth	4	Q.	Very good numbers. And again, Mr. Smith,
5		for the company. But to characterize it did	5		and the reason I'm putting this to you is
6		it mean that we had less risk for the	6		that I detect a lack of balance in how
7		company in terms of what's in this	7		Newfoundland Power goes about telling the
8		information, I just would have to take that	8		Board and the Intervenors about the short-
9		and read it, I guess, to confirm that.	9		term business risks that it faces, so I'll
10	JOHNSON, (10		put to you that when things were going up,
1	-	-	10		
11 12	Q.	Okay, but you're prepared to say in your current application that because sales are			sales going up, customers going up, at much higher rates than traditional, Newfoundland
11/			12		inguer rates than traditional inewtoilndiand
					÷
13		dropping a little bit because of the economy	13		Power doesn't come in and say we're facing
13 14		dropping a little bit because of the economy in 2016 and 2017, that the Board should take	13 14		Power doesn't come in and say we're facing less risk. But when we see 2016/2017,
13 14 15		dropping a little bit because of the economy in 2016 and 2017, that the Board should take note that now Board, we are now subject to	13 14 15		Power doesn't come in and say we're facing less risk. But when we see 2016/2017, Newfoundland Power immediately comes before
13 14 15 16		dropping a little bit because of the economy in 2016 and 2017, that the Board should take note that now Board, we are now subject to greater business risk?	13 14 15 16		Power doesn't come in and say we're facing less risk. But when we see 2016/2017, Newfoundland Power immediately comes before the Board and says look, see, we're exposed
13 14 15	MR. SMITH:	dropping a little bit because of the economy in 2016 and 2017, that the Board should take note that now Board, we are now subject to greater business risk?	13 14 15 16 17		Power doesn't come in and say we're facing less risk. But when we see 2016/2017, Newfoundland Power immediately comes before
13 14 15 16	A.	dropping a little bit because of the economy in 2016 and 2017, that the Board should take note that now Board, we are now subject to greater business risk? That is correct.	13 14 15 16	MR. SMITH:	Power doesn't come in and say we're facing less risk. But when we see 2016/2017, Newfoundland Power immediately comes before the Board and says look, see, we're exposed
13 14 15 16 17		dropping a little bit because of the economy in 2016 and 2017, that the Board should take note that now Board, we are now subject to greater business risk? That is correct.	13 14 15 16 17	MR. SMITH: A.	Power doesn't come in and say we're facing less risk. But when we see 2016/2017, Newfoundland Power immediately comes before the Board and says look, see, we're exposed
13 14 15 16 17 18	A.	dropping a little bit because of the economy in 2016 and 2017, that the Board should take note that now Board, we are now subject to greater business risk? That is correct.	13 14 15 16 17 18		Power doesn't come in and say we're facing less risk. But when we see 2016/2017, Newfoundland Power immediately comes before the Board and says look, see, we're exposed to more risk. Would that be a fair comment?
13 14 15 16 17 18 19	A. JOHNSON, O	dropping a little bit because of the economy in 2016 and 2017, that the Board should take note that now Board, we are now subject to greater business risk? That is correct. Q.C.:	13 14 15 16 17 18 19		Power doesn't come in and say we're facing less risk. But when we see 2016/2017, Newfoundland Power immediately comes before the Board and says look, see, we're exposed to more risk. Would that be a fair comment? I guess the way you'd have to think about
13 14 15 16 17 18 19 20	A. JOHNSON, O	dropping a little bit because of the economy in 2016 and 2017, that the Board should take note that now Board, we are now subject to greater business risk? That is correct. Q.C.: Yeah. And just turn to the 2012 GRA materials, Mr. Smith. That would be Item	13 14 15 16 17 18 19 20		Power doesn't come in and say we're facing less risk. But when we see 2016/2017, Newfoundland Power immediately comes before the Board and says look, see, we're exposed to more risk. Would that be a fair comment? I guess the way you'd have to think about that is that the risks to the company that's been assessed over many years, there's up
13 14 15 16 17 18 19 20 21 22	A. JOHNSON, O	dropping a little bit because of the economy in 2016 and 2017, that the Board should take note that now Board, we are now subject to greater business risk? That is correct. Q.C.: Yeah. And just turn to the 2012 GRA materials, Mr. Smith. That would be Item No. 3 on that letter. I guess this would be	13 14 15 16 17 18 19 20 21 22		Power doesn't come in and say we're facing less risk. But when we see 2016/2017, Newfoundland Power immediately comes before the Board and says look, see, we're exposed to more risk. Would that be a fair comment? I guess the way you'd have to think about that is that the risks to the company that's been assessed over many years, there's up and downs in terms of the economy that had
13 14 15 16 17 18 19 20 21 22 23	A. JOHNSON, Q.	dropping a little bit because of the economy in 2016 and 2017, that the Board should take note that now Board, we are now subject to greater business risk? That is correct. Q.C.: Yeah. And just turn to the 2012 GRA materials, Mr. Smith. That would be Item	13 14 15 16 17 18 19 20 21 22 23		Power doesn't come in and say we're facing less risk. But when we see 2016/2017, Newfoundland Power immediately comes before the Board and says look, see, we're exposed to more risk. Would that be a fair comment? I guess the way you'd have to think about that is that the risks to the company that's been assessed over many years, there's up and downs in terms of the economy that had gone along the way and, you know, when we
13 14 15 16 17 18 19 20 21 22	A. JOHNSON, O	dropping a little bit because of the economy in 2016 and 2017, that the Board should take note that now Board, we are now subject to greater business risk?That is correct.O.C.:Yeah. And just turn to the 2012 GRA materials, Mr. Smith. That would be Item No. 3 on that letter. I guess this would be Info No. 4?	13 14 15 16 17 18 19 20 21 22		Power doesn't come in and say we're facing less risk. But when we see 2016/2017, Newfoundland Power immediately comes before the Board and says look, see, we're exposed to more risk. Would that be a fair comment? I guess the way you'd have to think about that is that the risks to the company that's been assessed over many years, there's up and downs in terms of the economy that had

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1		Page 93			Page 95
1		before, including the economy and		MR. SMITH:	
2		demographics and our single-source of supply	2	A.	I think there's an RFI we answered on this
3		and these types of things. So all those	3		and for quite a number of years now we've
4		things would go together to form the	4		been able to be within the range of our
5		assessment of the risk, and in this	5		return between the allowed and the upper
6		particular timeframe, our sales' growth were	6		limit in that range, but if you go back –
7		good in terms of what we were forecasting	7	JOHNSON, Q	
8		and that would have been part of the	8	Q.	If we could turn—not to interrupt you,
9		assessment to the risk at that time.	9		because you can expand on it when we see it
10	JOHNSON, Q		10		on the screen, CANP019.
11	Q.	Okay, but there was no specific highlighting	11	MR. SMITH:	
12		of the fact that things are good and that	12	А.	Can you move it down to the date a little
13		affects positively our short-term risks,	13		bit?
14		right?	14	JOHNSON, Q	
15	MR. SMITH:		15	Q.	And that goes on to a second page which
6	А.	Again, that's why I will take away and read	16		shows your actual approved ROE and as well,
17		this in more detail tonight just to be able	17		pre-tax interest coverage from 1990 right up
8		to confirm that for you.	18		through. And if you could scroll down? By
9	JOHNSON, Q	.C.:	19		my reckoning, I think you'd have to go back
20	Q.	And add that to your undertaking. We talked	20		nearly 20 years to see where Newfoundland
21		about, Mr. Smith, how the growth over the	21		Power did not earn its return and in fact,
22		four years projected to the end of 2017 is	22		exceeded its return, would that be fair?
23		on an average—was on an average of about a	23	MR. SMITH:	
24		percent a year, right?	24	А.	Yeah, I think you'd have to go back to the
25	MR. SMITH:		25		times of the Cod Moratorium when the compar
		Page 94			Page 96
1	А.	Yeah, that would be the four years ending in	1		didn't earn its allowed return.
2		2017, that's right.	2	JOHNSON,	Q.C.:
3	JOHNSON, Q	0.C.:	3	Q.	Why don't we flip up to the first page aga
4	Q.	Right, and now in terms of—and just to put	4		then?
5		the matter in perspective, would it be fair	5	MR. SMITH	:
6		to say whether there's good economic times	6	А.	So yeah, in the early '90s, I guess.
7		or poor economic times in Newfoundland,	7	JOHNSON,	Q.C.:
8		Newfoundland Power earns its ROE and	8	Q.	So you earned your approved return in '92
9		typically earns above it, would that be a	9		you didn't in '93, you didn't in—I see you
10		fair statement?	10		start earning above your allowed return 20
11	MR. SMITH:		11		years ago, in 1996, is that right?
12	A.	I mean, the company works hard in many	12	MR. SMITH	• •
13		areas, including its return and we look at	13	A.	Yes, so I guess the early '90s we weren't
14		earning our return, I guess, as one of our	14		and then once you got to 1998, I guess,
15		things that we pay attention to each and	15		1997, we were.
16		every year, no different than we pay	16	JOHNSON,	-
17		attention to safety and reliability, I	17	Q.	And some, as I understand of the reasons,
18		guess, for that matter. And earning our	18	χ.	even prior to 1996 that you didn't, was that
19		return is something that we work hard on	19		because of tax cases or was that—was that
20		every year as part of just doing business,	20		right?
20		yes.	20	MR. SMITH	-
21	JOHNSON, Q	-	21	A.	I certainly couldn't speak to that, Mr.
	Q.	Okay, but to my question, whether good or	22	л.	Johnson.
14	Q.	bad times, Newfoundland Power earns its	23	JOHNSON,	
				IN THE NUMBER OF A	
23 24 25		return, fair statement?	25	Q.	Okay, okay. And you're aware that Dr.

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		Page 97			Page 99
1	Cleary has	done a quantitative analysis of	1	А.	Yes.
2	how non ve	olatile Newfoundland Power's	2	JOHNSON, Q	.C.:
3	earnings ar	e, very remarkable work, he can	3	Q.	And as the CFO of Newfoundland Power, is
4	testify to the	hat, but he says that over the	4		there anything there that you take exception
5	period from	n 1995 to 2014, Newfoundland	5		to what Dr. Cleary has observed?
6	Power's sa	les grew at a higher average	6	MS. POWER:	
7	growth rate	e than the Province's real GDP	7	А.	Well first I want to observe that when you
8	growth rate	e, that's what he says in his	8		start talking about standard deviations of
9	report. Are	e you familiar with that, either	9		revenue growth and GDP, I am definitely
10	of you?		10		outside of my area of comfort. What I would
11	MR. SMITH:		11		say is that over this particular time
12	A. No, I have	n't read Mr. Cleary's evidence or	12		period, Newfoundland Power has maintained,
13	report, no.		13		albeit it was a good sales' growth, as Mr.
14	JOHNSON, Q.C.:		14		Smith said, it's still a pretty modest
15	Q. Ms. Perry,	can you confirm that what Dr.	15		sales' growth. I've always said we we're a
16	Cleary says	s in that regard is correct?	16		1 to 2 percent growth utility.
17	MS. PERRY:		17	JOHNSON, Q	.C.:
18	A. I've read D	r. Cleary's report, but I would	18	Q.	Okay, and let's just put 1 percent growth
19	have to be	sure on exactly where it is to be	19		utility into some sort of perspective, do
20	certain that	I've read that exact paragraph.	20		you have a sense, Ms. Perry, as to how that
21	JOHNSON, Q.C.:		21		would be viewed, 1 percent growth in
22	Q. Dr. Cleary	's report, if we could bring it	22		customers and sales would be viewed in other
23	up, page 20)? If we can go up a little bit	23		jurisdictions, say for instance in the
24	further? H	e states, starting at line 1, "As	24		United States, for instance?
25	noted prev	iously, Newfoundland Power	25	MS. PERRY:	
		Page 98			Page 100
1	experienced	only one decline in revenue	1	А.	No, I wouldn't be able to provide a
2	growth over	this period and grew in all six	2		perspective on that.
3	of the years	when the real GDP growth rate	3	JOHNSON, Q	.C.:
4	was negativ	e. Over this period the average	4	Q.	Okay, because that's very important to put
5	annual grow	th rate in Newfoundland Power's	5		things in relative terms. Let's just turn
6	sales was 3.	4 percent versus 2.5 for real	6		to Mr. Coyne's evidence at Exhibit JMC-2.
7	GDP, but th	e volatility of NP's sales'	7		If you could please turn to page 4, let me
8	growth was	much lower as measured by the	8		see if I can find it on the hard copy. I'm
9	standard dev	viation of 2.9 percent versus the	9		looking at JMC-2, page 4 and I'm looking at
10	5.6 percent	for Newfoundland and Labrador's	10		a different page. I'm just wondering if he
11	real GDP gr	owth. Further, the correlation	11		has two JMC-2 exhibits.
12	co-efficient	between Newfoundland Power's	12	(12:00 p.m.)	
13	sales' growt	h rates and real GDP grown rates	13	MS. PERRY:	
14	over this per	riod was positive, as expected,	14	А.	He does.
15		27, reflecting the fact that	15	JOHNSON, Q	
16		nd Power's sales are more	16	Q.	He does?
17		n Newfoundland and Labrador's	17	MS. PERRY:	
18	÷	owth rates; in other words, while	18	А.	Is it in the cost of capital or the capital
19		nd and Labrador's economic	19		structure report?
20		ot a positive, the evidence	20	JOHNSON, Q	
21	••	t Newfoundland Power can be	21	Q.	It's in the cost of capital.
22	-	weather this economic decline	22	MS. PERRY:	
23	-	in the past." Do you recall	23	А.	So it would be the first one, Samantha.
24	reading that	?	24	JOHNSON, Q	
25	MS. POWER:		25	Q.	It's the Duke Energy page. There you have

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	cii 27, 2010		-		NETOwer me. 2010 ORA
		Page 101			Page 103
1		it, thank you. So they're talking about	1		we have had traditionally and in my mind,
2		Duke Energy, this is one of the companies in	2		it's modest at best.
3		Mr. Coyne's proxy group, talks about Duke	3	JOHNSON, Q	.C.:
4		Energy being the largest electric power	4	Q.	Okay, but you've got nothing really to
5		holding company in the United States,	5		compare Newfoundland Power's sales to
6		approximately 120 billion total assets,	6		others, so you just feel it's modest, is
7		regulated utility operation serving 7.3	7		that right?
8		million electric customers, located in six	8	MS. POWER:	0
9		states in the south-east and mid-west, and	9	A.	No, actually I disagree with that, Mr.
10		then they go to describe the company a bit	10		Chair. The 1 percent modest sales' growth,
11		further and I noted if you go down on the	11		I'm reflecting back over a history of
12		left-hand column, business risk, strong. In	12		Newfoundland Power, where it's been, as I
13		just about the middle of that top paragraph,	13		said, a 1 to 2 percent sales' growth utility
14		it says, "We assess Duke Energy's business	14		and I compare that to its customers' growth,
15		risk profile as excellent"—I'm reading from	15		the amount of capital that we have to spend,
15		the top here now, "incorporating the	16		what we have to do to maintain the service
			17		to customers in this electric utility and a
17		company's regulated utility operations that			•
18		serve more than 7 million customers, spans	18		1 percent sales' growth, in my mind, is
19		six states and provide about 85 percent of	19		pretty modest to help fulfil that
20		operating income while benefiting from	20		obligation.
21		operating regulatory diversity. Duke Energy	21	JOHNSON, Q	
22		business risk's profile also benefits from	22	Q.	So I understand that Newfoundland Power is,
23		regulated utility operations under generally	23		itself, forecasting oil prices to start
24		constructive regulatory frameworks. The	24		rebounding in 2017, is that correct?
25		majority of Duke Energy's customers are	25	MS. POWER:	
		Page 102			Page 104
1		residential and commercial, providing	1	А.	Sorry, are you directing the question?
2		incremental support to revenues and cash	2	JOHNSON, Q	.C.:
3		flow. On aggregate, Duke Energy's customer	3	Q.	Either one of you.
4		base grew by about 1 percent, reflecting the	4	MS. POWER:	
5		service territory's robust economic	5	А.	Okay, can you repeat the question?
6		profile." So, like when I read that, to be	6	JOHNSON, Q	.C.:
7		honest, I was surprised because I keep on	7	Q.	I understand that Newfoundland Power is
8		hearing about Newfoundland 1 percent and,	8		forecasting for oil prices to start making a
9		but that apparently seems to be fairly	9		rebound in 2017, is that right?
10		robust for Duke. Is that news to you as	10	MS. POWER:	
11		well?	11	А.	Mr. Johnson, can you show me where we've
12					-
114	MS. PERRY:		112		actually made that statement?
	MS. PERRY: A.	That is what it says here in Mr. Covne's	12 13	JOHNSON. O	actually made that statement? .C.:
13	MS. PERRY: A.	That is what it says here in Mr. Coyne's evidence with respect to the 1 percent	13	JOHNSON, Q O.	.C.:
13 14		evidence with respect to the 1 percent	13 14	JOHNSON, Q Q.	.C.: Yes, turn to your load forecast, page 4 of
13 14 15		evidence with respect to the 1 percent growth. The only context I could provide	13 14 15	Q.	.C.:
13 14 15 16		evidence with respect to the 1 percent growth. The only context I could provide that in is with respect to Newfoundland	13 14 15 16	Q. MS. GLYNN:	.C.: Yes, turn to your load forecast, page 4 of that load forecast, please?
13 14 15 16 17		evidence with respect to the 1 percent growth. The only context I could provide that in is with respect to Newfoundland Power, 1 percent sales' growth for us is	13 14 15 16 17	Q.	.C.: Yes, turn to your load forecast, page 4 of that load forecast, please? So that would be report No. 4 in Volume 2, I
13 14 15 16 17 18		evidence with respect to the 1 percent growth. The only context I could provide that in is with respect to Newfoundland Power, 1 percent sales' growth for us is pretty modest. Duke Energy is pretty—it's a	13 14 15 16 17 18	Q. MS. GLYNN: Q.	C.: Yes, turn to your load forecast, page 4 of that load forecast, please? So that would be report No. 4 in Volume 2, I think.
13 14 15 16 17 18 19		evidence with respect to the 1 percent growth. The only context I could provide that in is with respect to Newfoundland Power, 1 percent sales' growth for us is pretty modest. Duke Energy is pretty—it's a lot bigger than Newfoundland Power, so 1	13 14 15 16 17 18 19	Q. MS. GLYNN: Q. JOHNSON, Q	.C.: Yes, turn to your load forecast, page 4 of that load forecast, please? So that would be report No. 4 in Volume 2, I think. .C.:
13 14 15 16 17 18 19 20		evidence with respect to the 1 percent growth. The only context I could provide that in is with respect to Newfoundland Power, 1 percent sales' growth for us is pretty modest. Duke Energy is pretty—it's a lot bigger than Newfoundland Power, so 1 percent sales' growth for them in context	13 14 15 16 17 18 19 20	Q. MS. GLYNN: Q.	.C.: Yes, turn to your load forecast, page 4 of that load forecast, please? So that would be report No. 4 in Volume 2, I think. .C.: Page 4 of that document, please. Yes, the
13 14 15 16 17 18 19 20 21		evidence with respect to the 1 percent growth. The only context I could provide that in is with respect to Newfoundland Power, 1 percent sales' growth for us is pretty modest. Duke Energy is pretty—it's a lot bigger than Newfoundland Power, so 1 percent sales' growth for them in context may actually provide them with, obviously as	13 14 15 16 17 18 19 20 21	Q. MS. GLYNN: Q. JOHNSON, Q	.C.: Yes, turn to your load forecast, page 4 of that load forecast, please?So that would be report No. 4 in Volume 2, I think..C.: Page 4 of that document, please. Yes, the highlighted portion of the energy prices
13 14 15 16 17 18 19 20 21 22		evidence with respect to the 1 percent growth. The only context I could provide that in is with respect to Newfoundland Power, 1 percent sales' growth for us is pretty modest. Duke Energy is pretty—it's a lot bigger than Newfoundland Power, so 1 percent sales' growth for them in context may actually provide them with, obviously as they say here, a sales' growth that they	 13 14 15 16 17 18 19 20 21 22 	Q. MS. GLYNN: Q. JOHNSON, Q	 .C.: Yes, turn to your load forecast, page 4 of that load forecast, please? So that would be report No. 4 in Volume 2, I think. .C.: Page 4 of that document, please. Yes, the highlighted portion of the energy prices outlook, section 3.2, states: "Furnace oil
13 14 15 16 17 18 19 20 21 22 23		evidence with respect to the 1 percent growth. The only context I could provide that in is with respect to Newfoundland Power, 1 percent sales' growth for us is pretty modest. Duke Energy is pretty—it's a lot bigger than Newfoundland Power, so 1 percent sales' growth for them in context may actually provide them with, obviously as they say here, a sales' growth that they deemed to be robust. But for Newfoundland	13 14 15 16 17 18 19 20 21 22 23	Q. MS. GLYNN: Q. JOHNSON, Q	 .C.: Yes, turn to your load forecast, page 4 of that load forecast, please? So that would be report No. 4 in Volume 2, I think. .C.: Page 4 of that document, please. Yes, the highlighted portion of the energy prices outlook, section 3.2, states: "Furnace oil prices declined by 25 percent in 2015 and
13 14 15 16 17 18 19 20 21 22		evidence with respect to the 1 percent growth. The only context I could provide that in is with respect to Newfoundland Power, 1 percent sales' growth for us is pretty modest. Duke Energy is pretty—it's a lot bigger than Newfoundland Power, so 1 percent sales' growth for them in context may actually provide them with, obviously as they say here, a sales' growth that they	 13 14 15 16 17 18 19 20 21 22 	Q. MS. GLYNN: Q. JOHNSON, Q	 .C.: Yes, turn to your load forecast, page 4 of that load forecast, please? So that would be report No. 4 in Volume 2, I think. .C.: Page 4 of that document, please. Yes, the highlighted portion of the energy prices outlook, section 3.2, states: "Furnace oil

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		Page 105		Page 107
1		increase by 11 percent in 2017 as world oil	1	on.
2		prices start to rebound." So that's what I	2	JOHNSON, Q.C.:
3		was referring to, Ms. Perry.	3	Q. Is that okay?
4	MS. PERRY:		4	KELLY, Q.C.:
5	A.	Yes, and that referenced a source point of	5	Q. Okay.
6		the US Energy Information Administration	6	MS. GLYNN:
7		short-term energy outlook.	7	Q. So we have two undertakings, subject to
8	JOHNSON, Q		8	check the information and we have the more
9	Q.	Okay, and I notice that that's January 16th	9	recent information on the oil prices.
10	χ.	adjusted to reflect the 70 cent—dollar. So	10	JOHNSON, Q.C.:
11		that was the most recent that was available,	11	Q. Now, Mr. Smith, if you could turn to your
12		was it?	12	application at page 1-6 in the introduction
12	MS. PERRY:	nuo IV.	13	section. On this page, Mr. Smith, your
14	A.	Yes, I suspect it was.	14	evidence starts off referring to the events
15	JOHNSON, Q		15	of January 2014 being a combination of
16	Q.	Okay, could you undertake to see if there	16	supply shortages and successive major
17	Q.	was something more recent than January 2016	17	equipment failures on Hydro's system and
18		and if so, file it?	17	
10	MS. PERRY:	and it so, the it?	10	then in the next paragraph gets into the
$\frac{19}{20}$	A.	Yes.	20	March, 2015 generation issues on the Avalon Peninsula which resulted in outages to
	A. MS. GLYNN:			Newfoundland Power's customers and then the
21			21	
22	Q.	Mr. Johnson, before I note that undertaking,	22	next paragraph talks about there being
23		could I get some clarification on a	23	continuing investigation into the
24		previous, I think it was an undertaking and	24	circumstances surrounding and causes of
25		that was on the subject to check for the	25	these power outages and supply shortages.
		Page 106		Page 108
1		statements in the Information No. 2, 3 and	1	Then you go on to say, "However, it appears
2		4?	2	that a higher risk of these types of events
3	JOHNSON, O	Q.C.:	3	will exist at least until the completion of
4	Q.	Right.	4	Nalcor Energy's Muskrat Falls Hydro Electric
5	MS. GLYNN	:	5	Generating Plant and the interconnection of
6	Q.	You do want that noted as an undertaking?	6	the Island Electrical System to the North
7	JOHNSON, O	Q.C.:	7	American Grid." So I just want to
8	Q.	Yes.	8	understand now, Mr. Smith, these risks that
9	MS. GLYNN	:	9	have been identified by the Board's
10	Q.	Okay, and it was accepted by –	10	consultants, Liberty, in terms of the
11	JOHNSON, O	Q.C.:	11	further potential for risks up to the
12	Q.	Yes.	12	Interconnection. These present risks to
13	MS. GLYNN	:	13	Newfoundland Power's customers, not
14	Q.	Perfect. So we have undertaking No. 1 and	14	necessarily to Newfoundland Power itself as
15		then the check for more recent information	15	a utility, would that be fair?
16		is undertaking No. 2.	16	MR. SMITH:
17	KELLY, Q.C	·	17	A. Well I think when these outages have
18	Q.	The first one was simply a matter for the	18	occurred in the past, it certainly has a
19		witness to look at, so he could answer	19	negative impact on a customer from a
20		further questions tomorrow as opposed to -	20	reliability point of view.
21	JOHNSON, O	*	21	JOHNSON, Q.C.:
22	Q.	No, I thought he was going to undertake to	22	Q. Certainly.
23	`	file if there was any reference.	23	MR. SMITH:
24	MS. GLYNN	•	24	A. And in responding to those outages, of
25	Q.	And that's what I wanted the clarification	25	course, Newfoundland Power will also incur
•	N		· ·	,

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		Page 109			Page 111
1		additional cost above and beyond that it	1		didn't have a large outage of Dark NL, but
2		normally might have done, and those	2		there were quite a number of times this past
3		additional costs would also be a concern, I	3		winter that things were close to the edge in
4		guess, for the company.	4		terms of reserve margins because of issues
5	JOHNSON, Q		5		at Holyrood, so, I guess, we see the
6	Q.	Just if we could turn to Newfoundland	6		potential for that continuing to occur until
7	[×]	Power's answer to PUB-NP-014. This question	7		we get to the interconnection of Muskrat
8		asked for Newfoundland Power to describe and	8		Falls, and if we have those big outages
9		detail the increased risk for Newfoundland	9		again, it certainly can add cost to our
10		Power and its customers associated with the	10		business in terms of responding to the needs
11		wholesale power supply prior to	11		of our customers.
12		interconnection, and explain the	12	JOHNSON, Q	
12		implications for Newfoundland Power. Now	12	Q.	Okay, so that's the risk that you're
14		are you familiar with this reply?	14	Q.	referring to. Okay, can you confirm that
	MR. SMITH:	are you fammar with this reply?	14		the year of Dark NL – first of all, have you
15	мк. эмпт. А.	I've read it. It's been a while but I've			ever experienced anything like Dark NL in
16	А.	I've read it. It's been a while, but I've	16 17		1
17	IOINION C	read it, yes.			terms of the extensive outages and the
18	JOHNSON, Q		18		supply shortages?
19	Q.	Understood, and when I read this reply, and	19	MR. SMITH:	
20		you can just go down towards the bottom for	20	А.	I think the results of Dark NL, 2014 in
21		a moment, the final paragraph talks about,	21		particular, that was certainly a very large
22		"Up to the interconnection of the Muskrat	22		outage in terms of my time with Newfoundland
23		Falls Project and Labrador Island	23		Power. It may be one of the bigger outages
24		Transmission Link, there is little	24		we've had.
25		Newfoundland Power can practically do to	25	JOHNSON, Q	.C.:
		Page 110			Page 112
1		improve the sufficiency of its power supply	1	Q.	Right, unprecedented?
2		arrangements. Should the Muskrat Falls	2	MR. SMITH:	
3		Project, as currently envisaged or modified	3	А.	In my time for sure, a big outage.
4		by Hydro, and its affiliates not provide	4	JOHNSON, Q).C.:
5		improved wholesale reliability, Newfoundland	5	Q.	And rotating outages, something that
6		Power might be obliged to arrange sufficient	6		Newfoundland Power had no experience with,
7		emergency generation", but I don't see	7		correct?
8		anything in this answer, Mr. Smith, and take	8	MR SMITH:	
9		a moment, to see where there is an actual	9	A.	That's correct.
10		heightened risk to Newfoundland Power itself	10	JOHNSON, Q	
11		as a utility?	11	Q.	Right, and would you confirm – Ms. Perry is
12	MR. SMITH:	-	12	χ.	probably the best to confirm this, that
13	A.	And again you're referring to the time	13		Newfoundland Power earned 9.15 percent in
14	11.	between now and the interconnection to	14		its return on equity in respect of 2014, is
14		Muskrat Falls?	14		that right?
15	JOHNSON, Q		15	MS. PERRY:	that fight:
10	Q.	Right, that's right.	10	A.	Yes, I can confirm that is right.
	Q. MR. SMITH:				r co, r can commi mai io figlit.
18			18	(12:15 p.m.)	
19	А.	Well, I guess, the risk that we would refer	19	IOINGON C	
20		to in this area is – partly, I guess, the	20	JOHNSON, Q	•
21		risk has been outlined by Liberty in the	21	Q.	Yes. Your application, Mr. Smith, calls the
22		fact that we can possibly expect to have	22		interconnection to the North American grid a
23		more significant outages on our system, and,	23		transformative event for the electrical
1		at acure wa've seen them in '12' '11 and	24		system that currently serves the island. I
24		of course, we've seen them in '13, '14, and			
24 25		'15, and this winter that's just finished we Discoveries Unlimite	25		think it refers to that in those terms at

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		Page 113			Page 115
1		the bottom of page 16, and you go on to say	1		Newfoundland Power GRA before Muskrat Falls
2		that, "It also creates significant	2		is actually all hooked up and running, would
3		uncertainties for Newfoundland Power and the	3		that be possible?
4		customers it serves". Now I just want to	4	MR. SMITH:	-
5		talk for a second on the reliability	5	А.	The timing of our next GRA, I'm not sure I
6		component of that, and Mr. Smith, I	6		could speak to that. I mean, it's possible
7		understand that you would be aware that the	7		it could be before interconnection, I'd
8		reliability for the post Muskrat Falls era	8		agree with that.
9		is under active review by the Board now	9	JOHNSON, Q	.C.:
10		together with its consultants, correct?	10	Q.	Okay. So the Board at that time would be
11	MR. SMITH:	•	11		better able to assess whether there is a
12	A.	That is correct.	12		post connection reliability risk, would that
13	JOHNSON, Q	0.C.:	13		be fair?
14	Q.	Okay, and Mr. Smith, is it fair to say that	14	MR. SMITH:	
15		the conclusions to be drawn about	15	А.	Well, I guess, all I can really agree to is
16		reliability in the post Muskrat era are, in	16		when the Board does its review of the post
17		fact, yet to be made and yet to be	17		Muskrat Falls reliability, it will make an
18		completely studied, would that be fair?	18		assessment; is the reliability that's being
19	MR. SMITH:	1 5 7	19		proposed adequate, and does anything else
20	A.	That's part of the review that the Board is	20		have to happen to address any deficiency
21		doing, that would be correct.	21		they may recognize. Whether our GRA is
22	JOHNSON, Q	-	22		before it or after it, I just don't know.
23	Q.	Okay. So in terms of the potential	23		It depends, I guess, when the Board makes
24		benefits, let's say, to reliability of the	24		its ultimate decision and when the company
25		island being connected with not only	25		needs to come before the Board again.
		Page 114			Page 116
1		Labrador, but by the Maritimes, that would	1	JOHNSON, Q	-
2		be part of the transformative landscape	2	Q.	So is it your position that Newfoundland
$\begin{vmatrix} 2\\ 3 \end{vmatrix}$		that's coming?	$\begin{vmatrix} 2\\ 3 \end{vmatrix}$	ν.	Power needs to be compensated for the extra
4	MR. SMITH	÷	4		risk in the interim before Muskrat Falls is
5	A.	Yes, I certainly believe that the	5		studied from a reliability point of view?
6		interconnection to the grid in Labrador and	6	MR. SMITH:	• •
7		to the grid through Nova Scotia would be a	7	A.	I'm not sure I follow your question, Mr.
8		significant change in the way we supply our	8		Johnson.
9		customers.	9	JOHNSON, Q	
10	JOHNSON, (10	Q.	Well, you're referring to how there's
11	Q.	Okay, and might you see potential benefits	11	X ·	greater uncertainty in the reliability with
12	χ.	on the reliability side from those	12		the post Muskrat Falls link, okay, and I'm
13		interconnections?	13		trying to get a sense, is it Newfoundland
14	MR. SMITH		14		Power's view that as we sit here today
15	A.	Well, I guess, as we just spoke about,	15		Newfoundland Power should earn some sort of
16		that's what's going to be reviewed in the	16		extra premium or be considered as – or get
17		hearing that the Board will consider, and it	17		something further because of the fact that
18		will look at the reliability, I guess, once	18		these risks have not been yet ascertained?
19		interconnection occurs and make an	19		Is that the position of Newfoundland Power?
20		assessment is the reliability better, worse,	20	MR. SMITH:	*
21		or adequate, or not adequate, I guess.	21	A.	You know, I think we've indicated to the
22	JOHNSON, (· · · ·	22		Board that, again as we talked about
23	Q.	Right, and then after the Board reports and	23		earlier, the economy is a potential change
24	χ.	makes the determinations and parties weigh	24		in our business risk, and also is the cost
25		in on that, there will likely be another	25		of Muskrat Falls part of the potential
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1	ch	nange in our business risk.	1		right now, so we'll have to, I guess,
2	JOHNSON, Q.C.		2		proceed with the paper.
3	Q. I'ı	m just focusing here for the moment, Mr.	3	MS. GLYNN:	
4	-	mith, on the reliability side of things	4	Q.	Is that sufficient, Mr. Johnson?
5		ecause you've indicated that that creates	5	JOHNSON, Q	-
6		gnificant uncertainties, and I was just	6	Q.	I think we can try to make do as best we
7		ondering if it's actually Newfoundland	7		can.
8		ower's position that here in this hearing	8	MS. GLYNN:	
9		e Board should give them something extra	9	Q.	If it becomes difficult, we can seek other
10		or these uncertainties that have not been	10	ζ.	remedies.
11		et studied and determined?	11	JOHNSON, Q	
12	MR. SMITH:		12	Q.	Yes, fair play. The document that you have
12		gain as I said before, I guess, in the next	12	٧٠	before you, Mr. Smith, is Fortis Inc. 2014
14		w years we have to rely on Holyrood and	14		annual report?
15		ere's risk in terms of how Holyrood may	15	MR. SMITH:	
15		erform, and will be have another version of	16	A.	Yes, I have the document.
17	*	-	17	JOHNSON, Q	
		ark NL, and it can certainly cost the			~
18		ompany money, and then once we get to post Iuskrat Falls in terms of what the Board	18	Q.	Okay, and at page 11 of 41 (sic.), my notes
19			19		are referring to the second paragraph of
20		timately decides in terms of the	20		that document.
21		liability, we'll have to assess it at that	21	MR. SMITH:	0 11 01440
22		me.	22	A.	So 11 of 144?
23	JOHNSON, Q.C.		23	JOHNSON, Q	·
24		an I ask you to turn to CA-NP-031,	24	Q.	That's correct.
25	A	ttachment "J"?	25	MR. SMITH:	
	11				
		Page 118			Page 120
1	MR. SMITH:	Page 118	1	A.	Okay.
2	MR. SMITH: A. N	Page 118 Ir. Johnson, could you repeat the number of	1 2	A. JOHNSON, Q	Okay. .C.:
1	MR. SMITH: A. M th	Page 118 Ar. Johnson, could you repeat the number of ne question?	1	A.	Okay. .C.: And the part that I've highlighted, and it
2	MR. SMITH: A. M th JOHNSON, Q.C	Page 118 Ar. Johnson, could you repeat the number of the question?	1 2	A. JOHNSON, Q	Okay. .C.: And the part that I've highlighted, and it appears next to Mr. Karl Smith, the
23	MR. SMITH: A. M th JOHNSON, Q.C Q. C	Page 118 Ar. Johnson, could you repeat the number of ne question?	1 2 3	A. JOHNSON, Q	Okay. .C.: And the part that I've highlighted, and it appears next to Mr. Karl Smith, the photograph of Mr. Karl Smith, the CFO of
2 3 4	MR. SMITH: A. M th JOHNSON, Q.C	Page 118 Ar. Johnson, could you repeat the number of the question?	1 2 3 4	A. JOHNSON, Q	Okay. .C.: And the part that I've highlighted, and it appears next to Mr. Karl Smith, the
2 3 4 5	MR. SMITH: A. M th JOHNSON, Q. C Q. C MS. GLYNN:	Page 118 Ar. Johnson, could you repeat the number of the question?	1 2 3 4 5	A. JOHNSON, Q	Okay. .C.: And the part that I've highlighted, and it appears next to Mr. Karl Smith, the photograph of Mr. Karl Smith, the CFO of
2 3 4 5 6	MR. SMITH: A. M th JOHNSON, Q.C Q. C MS. GLYNN: Q. It	Page 118 Ar. Johnson, could you repeat the number of the question? A-NP-031, Attachment "J".	1 2 3 4 5 6	A. JOHNSON, Q	Okay. .C.: And the part that I've highlighted, and it appears next to Mr. Karl Smith, the photograph of Mr. Karl Smith, the CFO of Fortis Inc., and this is in the management
2 3 4 5 6 7	MR. SMITH: A. M th JOHNSON, Q.C Q. C MS. GLYNN: Q. It	Page 118 Ar. Johnson, could you repeat the number of the question? C.: CA-NP-031, Attachment "J". It was on the stranded website just because f the volume of the document.	1 2 3 4 5 6 7	A. JOHNSON, Q Q.	Okay. .C.: And the part that I've highlighted, and it appears next to Mr. Karl Smith, the photograph of Mr. Karl Smith, the CFO of Fortis Inc., and this is in the management
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2 3 4 5 6 7 8 9	MR. SMITH: A. M th JOHNSON, Q.C Q. C MS. GLYNN: Q. It of JOHNSON, Q.C Q. Y	Page 118 Ar. Johnson, could you repeat the number of the question? A-NP-031, Attachment "J". Was on the stranded website just because f the volume of the document.	1 2 3 4 5 6 7 8 9	A. JOHNSON, Q Q. MR. SMITH: A.	Okay. .C.: And the part that I've highlighted, and it appears next to Mr. Karl Smith, the photograph of Mr. Karl Smith, the CFO of Fortis Inc., and this is in the management discussion and analysis, is that correct? Yes, I have the page, yes.
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2 3 4 5 6 7 8 9 10 11 12 13 14	MR. SMITH: A. M. th JOHNSON, Q.C Q. C MS. GLYNN: Q. It OHNSON, Q.C Q. Y th MS. GLYNN: Q. W JOHNSON, Q.C	Page 118 Ar. Johnson, could you repeat the number of the question? C.: CA-NP-031, Attachment "J". Was on the stranded website just because f the volume of the document. C:: Yes, that's right, yeah. You might not have hat, Mr. Smith. What page number, Mr. Johnson? C::	1 2 3 4 5 6 7 8 9 10 11 12 13 14	A. JOHNSON, Q Q. MR. SMITH: A. JOHNSON, Q	Okay. .C.: And the part that I've highlighted, and it appears next to Mr. Karl Smith, the photograph of Mr. Karl Smith, the CFO of Fortis Inc., and this is in the management discussion and analysis, is that correct? Yes, I have the page, yes. .C.: Okay, and Fortis is saying there that, "The ability of a regulated utility to recover prudently incurred costs of providing service and earn the regulator approved rate
2 3 4 5 6 7 8 9 10 11 12 13 14 15	MR. SMITH: A. M th JOHNSON, Q.C Q. C MS. GLYNN: Q. It JOHNSON, Q.C Q. Y th MS. GLYNN: Q. W JOHNSON, Q.C Q. Pa MS. GLYNN:	Page 118 Ar. Johnson, could you repeat the number of the question? C.: CA-NP-031, Attachment "J". Was on the stranded website just because f the volume of the document. C:: Yes, that's right, yeah. You might not have hat, Mr. Smith. What page number, Mr. Johnson? C::	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	A. JOHNSON, Q Q. MR. SMITH: A. JOHNSON, Q	Okay. .C.: And the part that I've highlighted, and it appears next to Mr. Karl Smith, the photograph of Mr. Karl Smith, the CFO of Fortis Inc., and this is in the management discussion and analysis, is that correct? Yes, I have the page, yes. .C.: Okay, and Fortis is saying there that, "The ability of a regulated utility to recover prudently incurred costs of providing service and earn the regulator approved rate of return on common shareholders equity [ROE] and/or rate of return on rate base
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	MR. SMITH: A. M. th JOHNSON, Q.C Q. C MS. GLYNN: Q. It Of JOHNSON, Q.C Q. Y th MS. GLYNN: Q. W JOHNSON, Q.C Q. P. MS. GLYNN: Q. T. C.	Page 118 Ar. Johnson, could you repeat the number of the question? Ar. DA-NP-031, Attachment "J". CA-NP-031, Attachment "J". Was on the stranded website just because f the volume of the document. Carrier of the document	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	A. JOHNSON, Q Q. MR. SMITH: A. JOHNSON, Q	Okay. .C.: And the part that I've highlighted, and it appears next to Mr. Karl Smith, the photograph of Mr. Karl Smith, the CFO of Fortis Inc., and this is in the management discussion and analysis, is that correct? Yes, I have the page, yes. .C.: Okay, and Fortis is saying there that, "The ability of a regulated utility to recover prudently incurred costs of providing service and earn the regulator approved rate of return on common shareholders equity [ROE] and/or rate of return on rate base assets [ROA], depends on the utility achieving the forecast established in the
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2 3 4 5 6 7 7 8 9 10 11 12 13 14 15 16 17 18 19 20	MR. SMITH: A. M. th JOHNSON, Q.C Q. C MS. GLYNN: Q. It OHNSON, Q.C Q. Y MS. GLYNN: Q. W JOHNSON, Q.C Q. Pa MS. GLYNN: Q. T C G. T C C JOHNSON, Q.C Q. T	Page 118 Ar. Johnson, could you repeat the number of the question? Ar. DA-NP-031, Attachment "J". CA-NP-031, Attachment "J". Was on the stranded website just because f the volume of the document. Carrier of the document	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	A. JOHNSON, Q Q. MR. SMITH: A. JOHNSON, Q Q.	Okay. .C.: And the part that I've highlighted, and it appears next to Mr. Karl Smith, the photograph of Mr. Karl Smith, the CFO of Fortis Inc., and this is in the management discussion and analysis, is that correct? Yes, I have the page, yes. .C.: Okay, and Fortis is saying there that, "The ability of a regulated utility to recover prudently incurred costs of providing service and earn the regulator approved rate of return on common shareholders equity [ROE] and/or rate of return on rate base assets [ROA], depends on the utility achieving the forecast established in the
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	MR. SMITH: A. M. th JOHNSON, Q.C Q. C MS. GLYNN: Q. It JOHNSON, Q.C Q. Y th MS. GLYNN: Q. W JOHNSON, Q.C Q. P. MS. GLYNN: Q. T co JOHNSON, Q.C Q. T C MS. GLYNN: Q. T C C JOHNSON, Q.C Q. T	Page 118 Ar. Johnson, could you repeat the number of the question? C.: CA-NP-031, Attachment "J". Was on the stranded website just because f the volume of the document. C: Yes, that's right, yeah. You might not have that, Mr. Smith. What page number, Mr. Johnson? C: age 11 of 144. That's it. That's it. Okay. So we do have the paper opy for the witness. C:	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	A. JOHNSON, Q Q. MR. SMITH: A. JOHNSON, Q Q.	Okay. C.: And the part that I've highlighted, and it appears next to Mr. Karl Smith, the photograph of Mr. Karl Smith, the CFO of Fortis Inc., and this is in the management discussion and analysis, is that correct? Yes, I have the page, yes. C.: Okay, and Fortis is saying there that, "The ability of a regulated utility to recover prudently incurred costs of providing service and earn the regulator approved rate of return on common shareholders equity [ROE] and/or rate of return on rate base assets [ROA], depends on the utility achieving the forecast established in the rate setting process". Do you see that in front of you there? I'm listening to you as you read it, sir,
2 3 4 5 6 7 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	MR. SMITH: A. M. th JOHNSON, Q.C Q. C MS. GLYNN: Q. It OHNSON, Q.C Q. Y MS. GLYNN: Q. W JOHNSON, Q.C Q. PA MS. GLYNN: Q. T CO JOHNSON, Q.C Q. T CO MS. GLYNN: Q. T CO JOHNSON, Q.C Q. T C C DO JOHNSON, Q.C C Q. T C C DO JOHNSON, Q.C C Q. T C C DO DO DO DO DO DO DO DO DO DO DO DO DO	Page 118 Ar. Johnson, could you repeat the number of he question? A-NP-031, Attachment "J". Was on the stranded website just because f the volume of the document. Set was on the stranded website just because f the volume of the document. Was on the stranded website just because f the volume of the document. We s, that's right, yeah. You might not have hat, Mr. Smith. What page number, Mr. Johnson? Set age 11 of 144. That's it. That's it. Okay. So we do have the paper opy for the witness. Methods it is a set of the strand be helpful to get it on – Okay.	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	A. JOHNSON, Q Q. MR. SMITH: A. JOHNSON, Q Q. MR. SMITH: A.	Okay. C.: And the part that I've highlighted, and it appears next to Mr. Karl Smith, the photograph of Mr. Karl Smith, the CFO of Fortis Inc., and this is in the management discussion and analysis, is that correct? Yes, I have the page, yes. C.: Okay, and Fortis is saying there that, "The ability of a regulated utility to recover prudently incurred costs of providing service and earn the regulator approved rate of return on common shareholders equity [ROE] and/or rate of return on rate base assets [ROA], depends on the utility achieving the forecast established in the rate setting process". Do you see that in front of you there? I'm listening to you as you read it, sir, yeah.
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		Page 121			Page 123
1		annual report says in its MD and A?	1		Yes.
2	MR. SMITH:		2	JOHNSON, Q.	
3	А.	Yes.	3	-	Return on rate base, all the cost that you
4	JOHNSON, Q	.C.:	4		prudently incurred in delivering services,
5	Q.	Now the MD and A would go to investors in	5		correct?
6		Fortis, for instance, common equity	6	MS. PERRY:	
7		investors, they would read that?	7	А.	Yes, cost that we would submit before this
8	MR. SMITH:		8		Board in a General Rate Application, yes.
9	А.	I would assume so, yes.	9	JOHNSON, Q.	C.:
10	JOHNSON, Q	.C.:	10	Q.	That's right, and I just want to turn to
11	Q.	Make assessments about risk attached to	11		page 51 of 144 for a moment, and there's a
12		Fortis utilities, fair statement?	12		discussion there, and I don't have the hard
13	MR. SMITH:		13		copy in front of me either, but there's a
14	А.	It would go to investors, yes.	14		discussion, I think you'll confirm, about
15	JOHNSON, Q	.C.:	15		the competitiveness of natural gas in
16	Q.	Right, okay. That statement that I've just	16		British Columbia at page 51. Do you see
17		read out to you, how the ability of a	17		that?
18		regulated utility to recover its prudently	18	MS. PERRY:	
19		incurred cost depends on the utility	19	А.	Mr. Johnson, you'd have to show me where it
20		achieving the forecast established in the	20		is on this page. It would just take me a
21		rate setting process, you would fully and	21		while to read this whole page.
22		wholeheartedly agree with that, correct?	22	JOHNSON, Q.	С.:
23	MR. SMITH:		23	Q.	I think there's a heading, "competitiveness
24	А.	I guess, what I'd agree to is that when the	24	-	of Natural Gas in BC".
25		Board sets for Newfoundland Power return on	25	MS. PERRY:	
		Page 122			Page 124
1		equity and from that we calculate our	1	А.	Do you want me to read this whole –
2		earnings, it will be our job to try to make	2	JOHNSON, Q.	-
3		our earnings each and every year.	3		No, I'm just – you're there where I'm
4	JOHNSON, (4		referring to?
5	Q.	Yeah, but this goes to a slightly different	5	MS. PERRY:	
6	χ.	point. Ms. Perry, you might want to jump	6		Yes, I am, I see the title there,
7		in, that the ability of a regulated utility	7		"Competitiveness of Natural Gas in British
8		to recover its prudently incurred cost of	8		Columbia".
9		providing service, okay, the Fortis annual	9	JOHNSON, Q.	
10		report says that that depends on the utility	10		Right, and when I read that material, Ms.
11		achieving the forecast established in the	11	-	Perry, I noted that FortisBC Energy, which
11		rate setting processes. Do you agree with	12		is a sister affiliate of Newfoundland Power,
12		that?	12		"Has faced Government policy changes which
14	MS. PERRY:		14		have impacted upon the competitiveness of
15	A.	I would agree that part of recovering our	15		natural gas in British Columbia". Do you
15	п.	cost is actually achieving our forecast,	16		see that in front of you?
17		ves.	17	MS. PERRY:	see that in none of you?
17	JOHNSON, (•	18		I would have to read it, Mr. Johnson.
10	Q.	And your prudently incurred cost would be	10	A. JOHNSON, Q.	
20	Q.	things like operating expense, correct?	20		
1	MS. PERRY			Q. MS. PERRY:	Okay, just take a moment.
21			21		Okoy
22	A.	Yes, I would agree.	22		Okay.
23	JOHNSON, O		23	JOHNSON, Q.	
24	Q.	Depreciation expense?	24	-	This obviously would be easier if we had it
25	MS. PERRY:		25		on the screen, but I'm trying to do what we

Page 125 Page 127 1 can do. Q. Now so Fortis is referring to the notion of 2 (12:30 p.m.) Now so Fortis is referring to the notion of 2 (2:30 p.m.) FortisBC Energy after facing all of these challenges about customers dropping off, 4 existing customers reducting their 5 3 W.R. HAYTES: 3 Challenges about customers dropping off, 4 5 We'll certainly ensure that that's worked 6 attention of natural gas or eliminating it 4 6 out for the morning if we car't get if done 7 in the next few minutes. attention of BC Energy not being able to fully 8 8 NS, PERRY: 10 Attention of BC Energy not being able to fully 8 10 OluNSON, Q.C: 10 A. What is your exact question? Is it an 12 11 Columbia7 14 Q. Fortis is referring to that as being an 13 13 15 MS.PERRY: 11 A. Num not sure is referring to it as an 13 extreme case, right? 16 A. Yes, I see that's what it says here. 15 MS.PERRY: 17 OLINSON, Q.C: 14 Q. Fortis referring to the asset 13 10(HNSON, Q.C: 17 <td< th=""><th></th><th>ch 29, 2016</th><th></th><th></th><th></th><th>NL Power Inc. 2016 GRA</th></td<>		ch 29, 2016				NL Power Inc. 2016 GRA
2 2 FortisRC Energy after facing all of these 3 MR. HAYES: 3 challenges about customers dropping off, 4 Q. Mr. Chair, I apologize for the problem, 4 existing customers reducing their 5 We'll certainly ensure that that's worked 5 consumption of natural gas or climinating it 6 out for the moring if we can't get it done 7 notion of PC Energy after facing lable to fully 7 N. Next, IV eread this paragraph. 8 being an extreme case. Agreed? 10 OIANSON, Q.C.: 10 MS. PERRY: 10 MS. PERRY: 11 A. What is your exact question? Is it an 12 comment policy charges which impacts the 12 extreme case. 12 extreme case. 13 MS.PERRY: 13 JOHNSON, Q.C.: 14 Q. Fortisis referring to it as an 14 Columbia? 18 extreme case. 19 JOHNSON, Q.C.: 14 SpERRY: 10 MS. PERRY: 10 MS. PERRY: 10 No. 15 MS.PERRY: 10 A. Yet, Ida'n' tread that, so th			Page 125			Page 127
3 MR. HÅYES: 3 challenges about customers reducing their 4 Q. Mr. Chair, 1 apologize for the problem. 4 existing customers reducing their 5 We'll certainly custor that tha's worked 5 communities. 5 6 out for the morning if we can't get if done 7 notion of BL Charepy not being able to fully 8 MS. PERRY: 8 recover its cost of service in rates as 9 A. Okay, I've read this paragraph. 9 being an extreme case. Agreed? 10 OUNSON, Q.C.: 10 MS. PERRY: 12 competitiveness of natural gas in British 14 Columbin? 14 Columbin? 14 Q. Fortis is referring to that as being an 15 MS. PERRY: 16 MS. PERRY: 16 MS. PERRY: 16 A. Yes, 1 May ou see that they are reporting a 18 extreme case. 10/DHNSON, Q.C.: 17 A. No, I didin' tread that, so that must be in a 2 conditions may result in higher customer 2 Q. Well, didin't they just say in the passage 11 A. Yes hat 's wast it ano	1		can do.	1	Q.	Now so Fortis is referring to the notion of
4 Q. Mr. Chair, I apologize for the problem. 4 existing customers reducing their 5 We'll certainly ensure that that's worked 5 consumption of natural gas or climinating it 6 out for the moning if we can tg et il done 7 notion of BC Energy no theiring to the 7 A. Okay, I've read this paragraph. 8 7 notion of BC Energy on theiring to the 10 JOHNSON, Q.C.: 10 MS. PERRY: 8 recover its cost of service in rates as as 13 competitiveness of natural gas in British 12 extreme case. Agreed? 14 Q. Fortis is referring to that as being an 15 extreme case. 16 14 Q. Fortis is referring to that as being an extreme case. 17 A. I'm not sure its referring to it as an 15 MS. PERRY: 13 JOHNSON, Q.C.: 14 Q. Fortis is referring to it as an 16 A. Yes, I see that's what it says here. 16 MS PERRY: 13 JOHNSON, Q.C.: 12 territory installing natural gas? 14 Q. Fortis is referring to it as an extreme case. 15 syst dut, 'The number of wellings being 13 J	2	(12:30 p.m.)		2		FortisBC Energy after facing all of these
5 We'll certainly ensure that that's worked 5 consumption of natural gas or eliminating it 6 out for the morning if we can't get it done in the next few minutes. 5 consumption of natural gas or eliminating it 8 MS. PERRY: 8 recover its cost of service in rates as a 9 A. Okay, I've read this paragraph. 9 beins an extreme case. Agreed? 10 JOHNSON, Q.C.: 10 MS. PERRY: 11 Q. Okay, did you see that they have faced 11 A. What is your exact question? Is it an 12 Gowernment policy changs which impacts the competitiveness of natural gas in British 13 JOHNSON, Q.C.: 14 Q. Fortis is referring to that as being an 14 Q. Fortis is referring to it as an 16 A. Yes, Isee that's what it says here. 16 MS. PERRY: 17 JOHNSON, Q.C.: 17 A. I'm not sure its referring to it as an 18 Q. And you see that they are reporting a extreme case. 19 decline in new homes in their service 19 JOHNSON, Q.C.: 20 Lerntry installing natural gas? 20 Q. Well, idhn't they just say in the passage 21 JOHNSON, Q.C.: Page 126 1 that we went through that, "The above 22 Q. That's right, and then there's a longer	3	MR. HAYES:		3		challenges about customers dropping off,
6 out for the morning if we can't get if done 6 allogether. Fortis is referring to the input loss of service in rates as 7 in the next few minutes. 7 notion of BC Energy not being able to fully 8 MS. PERRY: 8 recover it scost of service in rates as 9 A. Okay, I've read this paragraph. 9 being an extreme case. Agreed? 10 JOHNSON, Q.C.: 10 MS. PERRY: 11 A. What is your exact question? Is it an 13 competitiveness of natural gas in British 13 JOHNSON, Q.C.: 14 Q. Fortis is referring to that as being an 14 Columbia? 15 extreme case. referring to that as heing an 15 MS. PERRY: 16 MS. PERRY: 17 A. I'm not sure its referring to that as an 18 Q. And you see that they are reporting a decline in new homes in their service 19 JOHNSON, Q.C.: 17 JOHNSON, Q.C.: 17 A. N. It mot sure its referring to that as being an 23 different paragraph. Okay, I see that it 23 rates, and in an extreme case. 10 24	4	Q.	Mr. Chair, I apologize for the problem.	4		existing customers reducing their
7 in the next few minutes. 7 notion of BC Energy on being able to fully 8 MS.PERRY: 9 A. Okay, I've read this paragraph. 9 being an extreme case. Agreed? 10 JOHNSON, Q.C.: 10 MS. PERRY: 10 A. What is your exact question? Is it an 12 competitiveness of natural gas in British 13 JOHNSON, Q.C.: 14 Q. Fortis is referring to that as being an 15 MS. PERRY: 16 MS. PERRY: 16 MS. PERRY: 16 A. Yes, I see that's what it says here. 16 MS. PERRY: 16 MS. PERRY: 16 A. Yes, I see that they are reporting a 18 extreme case. referring to that as being an 18 Q. Ady ous see that they are reporting a 18 extreme case. 19 OHNSON, Q.C.: 10 MS. PERRY: 16 MS. PERRY: 17 A. I'm not sure its referring to that as being an 23 adifferent paragraph. Okay, J see that it 23 extreme case. 20 Q. Well, didn't they just say in the passage 24 JOHNSON, Q.C.:	5		We'll certainly ensure that that's worked	5		consumption of natural gas or eliminating it
7 in the next few minutes. 7 notion of BC Energy on being able to fully 8 MS.PERRY: 9 A. Okay, I've read this paragraph. 9 being an extreme case. Agreed? 10 JOHNSON, Q.C.: 10 MS. PERRY: 10 A. What is your exact question? Is it an 12 competitiveness of natural gas in British 13 JOHNSON, Q.C.: 14 Q. Fortis is referring to that as being an 15 MS. PERRY: 16 MS. PERRY: 16 MS. PERRY: 16 A. Yes, I see that's what it says here. 16 MS. PERRY: 16 MS. PERRY: 16 A. Yes, I see that they are reporting a 18 extreme case. referring to that as being an 18 Q. Ady ous see that they are reporting a 18 extreme case. 19 OHNSON, Q.C.: 10 MS. PERRY: 16 MS. PERRY: 17 A. I'm not sure its referring to that as being an 23 adifferent paragraph. Okay, J see that it 23 extreme case. 20 Q. Well, didn't they just say in the passage 24 JOHNSON, Q.C.:	6		out for the morning if we can't get it done	6		altogether. Fortis is referring to the
9 A. Okay, I've read this paragraph. 9 being an extreme case. Agreed? 10 JOHNSON, Q.C.: 10 MS. PERRY: 13 competitiveness of natural gas in British 11 A. What is your exact question? Is it an 15 MS. PERRY: 13 JOHNSON, Q.C.: 14 Q. Fortis is referring to that as being an 16 A. Yes, Isee that's what it says here. 16 MS. PERRY: 16 MS. PERRY: 16 A. Yes, Isee that's what it says here. 16 MS. PERRY: 17 A. I'm not sure its referring to it as an 18 Q. And you see that they are reporting a 18 extreme case. 19 JOHNSON, Q.C.: 20 tarritory installing natural gas? 20 Q. Well, didn't they just say in the passage 21 MS. PERRY: 23 rates, and in an extreme case. could 24 uitmately lead to an inability of the 22 A. No. I didn't read that, so that must be in a 23 rates, and in an extreme case. could 23 different paragraph. Okay, I see that it 23 rates, and in an extreme case. could 24 <td>7</td> <td></td> <td>in the next few minutes.</td> <td>7</td> <td></td> <td>notion of BC Energy not being able to fully</td>	7		in the next few minutes.	7		notion of BC Energy not being able to fully
10 JOHNSON, Q.C.: 10 MS. PERRY: 11 Q. Okay, did you see that they have faced 11 A. What is your exact question? Is it an 12 Government policy changes which impacts the Columbia? 11 A. What is your exact question? Is it an 13 competitiveness of natural gas in British 12 extreme case? 14 Q. Fortis is referring to that as being an 15 15 MS. PERRY: 16 MS. PERRY: 16 A. Yes, I see that's what it says here. 17 A. I'm not sure is referring to it as an 18 Q. And you see that they are reporting a decline in new homes in their service 19 JOHNSON, Q.C.: 10 MS. PERRY: 10 Haw event through that, "The above 22 A. No, I didn't read that, so that must be in a 23 rates, and in an extreme case. 23 different paragraph. Okay, I see that it 24 asys that, "The number of dwellings being 24 says that, "The number of dwellings being 24 utimately lead to an inability of the 25 you follow me so far where I am? 3 A. Yes, that's exactly what it says there in 3 pargaraph that says, "In the future, if' <td>8</td> <td>MS. PERRY:</td> <td></td> <td>8</td> <td></td> <td>recover its cost of service in rates as</td>	8	MS. PERRY:		8		recover its cost of service in rates as
10 JOHNSON, Q.C.: 10 MS. PERRY: 11 Q. Okay, did you see that they have faced 11 A. What is your exact question? Is it an 12 Government policy changes which impacts the 11 A. What is your exact question? Is it an 13 competitiveness of natural gas in British Calumbia? 13 JOHNSON, Q.C.: 14 Q. Fortis is referring to that as being an extreme case, right? 16 A. Yes, I see that's what it says here. 17 A. Tm not sure its referring to it as an 18 Q. And you see that they are reporting a 18 extreme case. 19 10 MS. PERRY: 16 MS. PERRY: 16 MS. PERRY: 16 MS. PERRY: 21 A. No, I didn't read that, so that must be in a 18 extreme case. 19 JOHNSON, Q.C: 22 A. No, I didn't read that, so that must be in a 23 rates, and in an extreme case. 12 rates, and in an extreme case. 12 10 Page 126 12 Page 126 12 12 12 12 12 12 1	9	А.	Okay, I've read this paragraph.	9		being an extreme case. Agreed?
11 Q. Okay, did you see that they have faced 11 A. What is your exact question? Is it an 12 Government policy changes which impacts the 13 JOHNSON, Q.C.: 14 Columbia? 14 Q. Fortis is referring to that as being an 15 MS. PERRY: 16 M. Yes, I see that's what it says here. 16 M.S. PERRY: 17 JOHNSON, Q.C.: 17 A. I'm not sure its referring to it as an 18 Q. And you see that they are reporting a 18 extreme case. 19 decline in new homesin their service 19 JOHNSON, Q.C.: 17 A. I'm not sure its referring to it as an 21 MS. PERRY: 20 Q. Well, didn't they just say in the passage 23 different paragraph. Okay, I see that it 23 rates, and in a extreme case could 24 says that, "The number of dwellings being 24 utimately lead to an inability of the 25 you follow me so far where I am? 3 A. Yes, that's exactly what it says there in 3 paragraph that says, "In the future, if 3 A. Yes, that's exactly what it says t	10	JOHNSON, Q		10	MS. PERRY:	0
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		D 100		D 101
		Page 129		Page 131
1	Q.	Mr. Johnson, I'm going to interrupt because	1	over, they refer on the next page there's a
2		it seems that it's just a matter of time for	2	paragraph or two regarding Newfoundland
3		it to download from the stranded website.	3	Power, and they say, "Newfoundland Power is
4	JOHNSON, Q	Q.C.:	4	dependent", and this is the second
5	Q.	Okay.	5	paragraph, "on Newfoundland Hydro for
6	MS. GLYNN		6	approximately 93 percent of its customers'
7	Q.	Maybe we could take a five minute break.	7	energy requirements, and Maritime Electric
8	JOHNSON, Q).C.:	8	is dependent on New Brunswick Power for
9	Q.	Certainly.	9	approximately 80 percent of its customers'
10	MS. GLYNN	÷	10	energy requirements. The Corporations' in
11	Q.	Oh, no, she's saying "no" now. Let's take a	11	the Caribbean are dependent on third
12		five minute break and see if we can access	12	parties". They say, "A shortage or
13		the document. I think it would be easier	13	interruption of the supply of electricity or
14		all around if everybody could see what we're	14	fuel for the above utilities could have a
15		referring to.	15	material impact on their operations". Then
16	JOHNSON, Q	-	16	they go on to say, "Newfoundland Power
17	Q.	Thank you.	17	experienced losses of electricity supply
18	Q. (12:35 p.m.)	mank you.	17	from Newfoundland Hydro in January 2013 and
19	(RECESS)		10 19	January 2014, which interrupted power supply
	· /		20	
20	(12:45 p.m.)			and resulted in significant outages", and
21	MS. GLYNN		21	they go on then to a short paragraph where
22	Q.		22	they say, "Future changes in supply cost at
23			23	Newfoundland Power, including cost
24	MS. GLYNN		24	associated with Nalcor Energy Muskrat Falls
25	Q.	We have fixed the little glitch and we are	25	Hydro-Electric Generation Development, and
		Page 130		Page 132
1		ready to proceed, Mr. Chair.	1	associated transmission assets, may affect
1 2	CHAIRMAN	ready to proceed, Mr. Chair.	1 2	associated transmission assets, may affect electricity prices in a manner that affects
1 2 3	Q.	ready to proceed, Mr. Chair. I'm so excited.	1 2 3	associated transmission assets, may affect electricity prices in a manner that affects Newfoundland Power's sales", and I note
	Q. JOHNSON, Q	ready to proceed, Mr. Chair. I'm so excited. .C.:		associated transmission assets, may affect electricity prices in a manner that affects
3	Q. JOHNSON, Q	ready to proceed, Mr. Chair. I'm so excited.		associated transmission assets, may affect electricity prices in a manner that affects Newfoundland Power's sales", and I note
3	Q. JOHNSON, Q	ready to proceed, Mr. Chair. I'm so excited. .C.:		associated transmission assets, may affect electricity prices in a manner that affects Newfoundland Power's sales", and I note there that Fortis is not referencing a
3 4 5	Q. JOHNSON, Q	ready to proceed, Mr. Chair. I'm so excited. C.: It's almost like a technician at Cessna	3 4 5	associated transmission assets, may affect electricity prices in a manner that affects Newfoundland Power's sales", and I note there that Fortis is not referencing a concern as it was in the case of the BC gas
3 4 5 6	Q. JOHNSON, Q	ready to proceed, Mr. Chair. I'm so excited. .C.: It's almost like a technician at Cessna talking to a plane up in the sky, "Do you	3 4 5 6	associated transmission assets, may affect electricity prices in a manner that affects Newfoundland Power's sales", and I note there that Fortis is not referencing a concern as it was in the case of the BC gas companies of even an extreme case of
3 4 5 6 7	Q. JOHNSON, Q	ready to proceed, Mr. Chair. I'm so excited. .C.: It's almost like a technician at Cessna talking to a plane up in the sky, "Do you see what I see", you know. Anyway, we are	3 4 5 6 7	associated transmission assets, may affect electricity prices in a manner that affects Newfoundland Power's sales", and I note there that Fortis is not referencing a concern as it was in the case of the BC gas companies of even an extreme case of Newfoundland Power being unable to fully
3 4 5 6 7 8	Q. JOHNSON, Q	ready to proceed, Mr. Chair. I'm so excited. .C.: It's almost like a technician at Cessna talking to a plane up in the sky, "Do you see what I see", you know. Anyway, we are now on page 51, and right towards the middle	3 4 5 6 7 8	associated transmission assets, may affect electricity prices in a manner that affects Newfoundland Power's sales", and I note there that Fortis is not referencing a concern as it was in the case of the BC gas companies of even an extreme case of Newfoundland Power being unable to fully recover its cost of service. That's as I
3 4 5 6 7 8 9	Q. JOHNSON, Q	ready to proceed, Mr. Chair. I'm so excited. .C.: It's almost like a technician at Cessna talking to a plane up in the sky, "Do you see what I see", you know. Anyway, we are now on page 51, and right towards the middle of the page is that quote, "In the future,	3 4 5 6 7 8 9	associated transmission assets, may affect electricity prices in a manner that affects Newfoundland Power's sales", and I note there that Fortis is not referencing a concern as it was in the case of the BC gas companies of even an extreme case of Newfoundland Power being unable to fully recover its cost of service. That's as I read that material. Would you agree?
3 4 5 6 7 8 9 10	Q. JOHNSON, Q	ready to proceed, Mr. Chair. I'm so excited. .C.: It's almost like a technician at Cessna talking to a plane up in the sky, "Do you see what I see", you know. Anyway, we are now on page 51, and right towards the middle of the page is that quote, "In the future, if natural gas becomes less expensive due to	3 4 5 6 7 8 9 10	associated transmission assets, may affect electricity prices in a manner that affects Newfoundland Power's sales", and I note there that Fortis is not referencing a concern as it was in the case of the BC gas companies of even an extreme case of Newfoundland Power being unable to fully recover its cost of service. That's as I read that material. Would you agree? MS. PERRY:
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3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Q. JOHNSON, Q	ready to proceed, Mr. Chair. I'm so excited. C.: It's almost like a technician at Cessna talking to a plane up in the sky, "Do you see what I see", you know. Anyway, we are now on page 51, and right towards the middle of the page is that quote, "In the future, if natural gas becomes less expensive due to pricing or other factors, the ability of FortisBC Energy companies to add new customers could be impaired and existing customers could reduce their consumption of natural gas or eliminate its usage altogether as furnaces, water heaters, and other appliances are replaced. The above conditions may result in higher customer rates, and in an extreme case could ultimately lead to an inability of the FortisBC Energy companies to fully recover cost of service in rates charged to	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 associated transmission assets, may affect electricity prices in a manner that affects Newfoundland Power's sales", and I note there that Fortis is not referencing a concern as it was in the case of the BC gas companies of even an extreme case of Newfoundland Power being unable to fully recover its cost of service. That's as I read that material. Would you agree? MS. PERRY: A. No, I would – I can't speak for Fortis. They've articulated FEI's situation with natural gas a bit differently. I do know that the words here for Newfoundland Power are really our words that they've used in their MD and A. So this is consistent with our public disclosures. JOHNSON, Q.C.: Q. Okay. Now just to go further below, the next document talks about power purchase and capacity sales contracts, and they refer to FortisBC Electric's indirect customers are

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		Page 133		Page 135	
1		able to obtain alternate sources of energy	1	MS. PERRY:	
2		supply which would result in decreased	2	A. Yes, I recall you said that.	
3		demand, higher customer rates, and in an	3	JOHNSON, Q.C.:	
4		extreme case could ultimately lead to an	4	Q. If I could get you to turn, Ms. Perry, to	
5		inability by FortisBC Electric to fully	5	Fortis' third quarter report for a moment.	
6		recover its cost of service in rates charged	6	That was a cross-aid that was sent over.	
7		to customers". Again it's called an extreme	7	MS. GLYNN:	
8		circumstance in the case of FortisBC	8	Q. So that would be the second document on the	
9		Electric. Ms. Perry, do you know why Fortis	9	correspondence of March 28th.	
10		Inc. tells its investors that the prospects	10	JOHNSON, Q.C.:	
11		of these utilities not being able to fully	11	Q. That's correct.	
11		recover its cost of service in rates charged	12	MS. GLYNN:	
12		is extreme?	12		
	MC DEDDV.				
14	MS. PERRY:		14		
15	A.	No, Mr. Chair, I can't comment as to why	15	Q. It refers there at page 4, Ms. Perry, that	
16		Fortis would say that it's extreme. What I	16	,	
17		do know is with management discussions and	17	Service Commission issued a rate order for	
18		analysis, the risk section of that document	18	Central Hudson covering a three year period	
19		is supposed to display, I guess, all	19	with new electricity and natural gas	
20		possible risk, and there's many ways of	20	delivery rates effective July 1, 2015. A	
21		saying what those risks are, but I can't	21	delivery rate freeze was implemented for	
22		speak for why they used the word "extreme"	22	electricity and natural gas delivery rates	
23		in that particular case.	23	through June 30, 2015, as part of the	
24	JOHNSON, O	-	24	regulatory approval of the acquisition of	
25	Q.	Knowing what you do, Ms. Perry, about the	25	Central Hudson by Fortis. Central Hudson	
		Page 134		Page 136	
1		regulatory regime and the passage we	1	invested approximately US 125 million in	
2		referred to earlier having to do with the	2	energy infrastructure during the two year	
3		ability of a regulated utility to recover	3	delivery rate freeze period ending June 30,	
4		its prudently incurred cost, it depends upon	4	2015. The approved rate order reflects an	
5		the utility achieving the forecast	5	allowed ROE of 9 percent, and a 48 percent	
6		established in the rate setting processes,	6	common equity component of capital structure	
7		so does that shed light on why it would be	7	and includes continuation of revenue	
8		so extreme for a utility in Canada, for	8	decoupling and earning sharing mechanisms".	
9		instance, the Fortis utilities, not to be	9	Ms. Perry, I would like for you to confirm,	
10		able to recover its cost of service in	10	and do you have to do this by going back to	
11		rates?	11	the stranded document perhaps this evening,	
12	MS. PERRY:		12	that at CA-NP-031, Attachment "J", at page	
12	A.	Again I can't comment on the word "extreme".	12	29 of 144, that Central Hudson had up to	
14	41.	I just agree that a part of recovery of	14	July of 2015 at an allowed ROE of 10 percent	
15		Newfoundland Power's prudently incurred cost	15	on 48 percent equity, okay, so that the	
15		is, yes, actually achieving our forecast	16	order resulted in a 1 percent drop in the	
17		cost that we will use when we come before	17	summer, okay. Can you confirm that for us	
17		this Board and file our General Rate	17	tomorrow?	
10		Application.	10	MR. HAYES:	
	IOUNGON O	**	20		
20	JOHNSON, Q	•		Q. The witness can take it subject to check,	
21	Q.	I referred to the fact that the return for	21	Mr. Chairman.	
22		Central Hudson in the United States is going	22	MS. PERRY:	
23		down and went down by a full percentage	23	A. Yes, subject to check.	
24		point in July of 2015. Do you recall me	24	JOHNSON, Q.C.:	
25		saying that?	25	Q. Okay, thank you.	

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		Page 137		Page 139
1	MS. GLYNN	:	1	FEI, as we refer them to, their ROE, yes,
2	Q.	And we'll issue that as an undertaking?	2	did decrease. At the same time,
3	MR. HAYES	÷	3	Newfoundland Power at the time was 8.8. We
4	Q.	From what Mr. Johnson says, it's in the	4	were still the second lowest in the country
5	×۰	document that the witness is being referred	5	at that time from what they were back then.
6		to, so I'm assuming the document says what	6	(1:00 p.m.)
7		he says it says, it's confirmed.	7	JOHNSON, Q.C.:
8	MS. GLYNN		8	Q. Can you turn to page 2 of that document, Ms.
9	Q.	We'll just come back to it tomorrow.	9	Perry, under the heading, "Corporate
10	JOHNSON, (•	10	Overview"? Towards the bottom of that
11	Q.	Okay. Just referring now into this third	10	paragraph on page 2, around the middle,
11	Q.		11	
		quarter report at page 10, Ms. Perry, there's a discussion here about FortisBC		Fortis is indicating in this interim
13			13	management discussion and analysis piece
14		Energy, which includes FortisBC Energy Inc.,	14	that, "The ability of a regulated utility to
15		FEI, and prior to December 31st, 2014,	15	recover prudently incurred cost of providing
16		FortisBC Energy Vancouver Island, and Fortis	16	service and earn the regulator approved rate
17		BC Energy Whistler, and just to note here,	17	of return on common shareholders equity,
18		Ms. Perry, that it would indicate at the	18	ROE, and/or rate of return on rate base
19		bottom under earnings, if you go further	19	assets, ROA, depends upon the utility
20		down that page, it starts off, "The higher	20	achieving the forecast established in the
21		loss for the quarter and decrease in	21	rate setting process", and they go on to
22		earnings year to date were mainly due to	22	say, "If a historical test year is used to
23		approximately 13 million and 9 million	23	set customer rates", which is the situation
24		respectively associated with the timing of	24	that UNS Energy Corporation, "there may be
25		regulatory flow through deferral amounts, as	25	regulatory lag between when costs are
		Page 138		Page 140
1		discussed above, and a decrease in the	1	incurred and when they're reflected in
2		allowed ROE and equity component of capital	2	customer rates", and, Ms. Perry, it seems
3		structure as a result of the amalgamation of	3	that that would be a risk that Newfoundland
4		FBVI, which would be FortisBC Vancouver	4	Power would not have to face of regulatory
5		Island, and FBWI, being Fortis BC Energy	5	lag on account of your forward test year,
6		Whistler, with FEI, effective December 31st.	6	right?
7		Prior to the amalgamation, the allowed ROEs	7	MS. PERRY:
8		for FBWI and FBVI were 9.25 percent and 9.5	8	A. Yes, we file on a forecast test year basis,
9		percent respectively on common equity	9	and I'm not familiar actually with how UNS
10		component of capital structure of 41.5	10	sets their customer rates.
11		percent. Effective January 1st, 2015, the	11	JOHNSON, Q.C.:
12		allowed ROE and common equity component of	12	Q. Did you have any discussion with Mr. Coyne
13		capital structure reverted to those of FEI,	13	as to whether the companies that he's trying
14		which are 8.75 and 38.5 percent	14	to compare Newfoundland Power to similarly
15		respectively". So that would be a fairly	15	used forward test years?
16		significant drop in their allowed component	16	MS. PERRY:
17		of common equity for those two Fortis	17	A. What was the question, Mr. Johnson?
18		affiliates, would you agree, recently?	18	JOHNSON, Q.C.:
19	MS. PERRY:	annado, noara jou agree, recentry :	19	Q. Did you have any discussion with Mr. Coyne
$\begin{vmatrix} 1 \\ 20 \end{vmatrix}$	A.	Yes, I will agree that they both did see a	20	as regards whether the companies that he is
$ ^{20}_{21}$	11.	drop in their ROE and capital structure. I	20	comparing Newfoundland Power to in terms of
$\begin{vmatrix} 21\\22 \end{vmatrix}$		would point out that FEI, the gas utility,	21	US utilities are using forward test years
$\begin{vmatrix} 22\\23 \end{vmatrix}$		is probably something in the order of 5 to 6	22	like Newfoundland Power or historic test
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21		times higger than Newtoundland Power and I	1)/	vears'
24 25		times bigger than Newfoundland Power, and I would also point out that Fortis BC Gas, or	24 25	years? MS. PERRY:

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1	А.	I didn't have direct conversation with Mr.	1		each year, no.	
2		Coyne. I do know that some utilities have	2	JOHNSON, Q	.C.:	
3		historic test years, but they make changes	3	Q.	Okay. Would that be relevant to an equity	
4		for known and measurable differences, so to	4		investor in Newfoundland Power, whether the	
5		bring it almost to a forward looking	5		track record of actually achieving the	
6		forecast test year – similar to a forecast	6		allowed returns?	
7		test year.	7	MS. PERRY:		
8	JOHNSON, Q	•	8	Q.	I can't speak from the fact of how Mr. Coyne	
9	Q.	I guess a forward looking testing year	9	χ.	uses that information with respect to	
10	χ.	according to Fortis is more desirable from	10		determination of a fair return or even the	
11		the point of view of regulatory lag, is that	11		purposes of developing a proxy group for	
12		correct?	12		purposes of aeroping a proxy group for purposes of carrying Newfoundland Power or	
12	MS. PERRY:		12		comparing Newfoundland Power. What I would	
13	Q.	I'm not sure if that is correct. I know	14		say is that I believe personally that	
15	Q.	with respect to UNS they're suggesting that	15		whether you achieve you return, yes, it adds	
15		there may be regulatory lag for when they	15		to—it would be important to an equity	
10		filed based on historic test year and in	10		investor; that they would look to see how	
17		that particular jurisdiction, but I'm not	18		you're doing with respect to earning your	
10		sure they're making a broad observation.	10		allowed returns.	
$\frac{19}{20}$	JOHNSON, Q		20	JOHNSON, Q		
$\frac{20}{21}$			20			
	Q.	So, do you know whether or not Mr. Coyne is		Q.	Do you have any knowledge—you're a CFO of a	
22		putting forward forecast test year to US	22 23		successful utility company here in this	
23		utilities or whether it's historic or you			Province, do you know if it's typical for	
24	MS. PERRY:	just don't know?	24 25		the Canadian Utilities to typically earn their allowed return?	
25	WIS. FERRI.	D 140	23			
	0	Page 142			Page 144	
	Q.	Probably best to ask Mr. Coyne. I believe		MS. PERRY:		
2	LOIDIGON	he uses both.	2	Q.	What I can comment on, Mr. Chair, I guess	
3	JOHNSON, Q		3		I'm familiar with the Fortis Group, in	
	Q.	You believe he uses both. Even from the			particular. And I would say that yes, it is	
5		United States?	5		reasonable that utilities earn their return.	
6	MS. PERRY:		6		I can't speak for each and every year, but	
7	Q.	It's probably best to confirm that with Mr.	7		yes, they've been typical to earn their	
8		Coyne.	8		return.	
9	JOHNSON, Q		9	JOHNSON, Q		
10	Q.	You don't know, is that right?	10	Q.	And that would be your experience with the	
11	MS. PERRY:		11		Canadian utilities more generally than	
12	Q.	I would be subject to check, yes.	12		besides Fortis, that they typically earn	
13	JOHNSON, Q	•	13	10 222-22	their allowed returns?	
14	Q.	We've seen, Ms. Perry, that Newfoundland	14	MS. PERRY:		
15		Power essentially always makes its allowed	15	Q.	Mr. Chair, I probably will refrain from	
16		return; twenty years running, they've done	16		answering that just because I haven't done a	
17		that. Do you know if that's—have you been	17		study of these Canadian utilities over any	
18		in discussions with Mr. Coyne as regards	18		specific period of time. So, I really can	
19		whether the US utilities, for instance, in	19		only speak to Newfoundland Power and our	
20		his sample, you know, tend to make the	20		ability to earn our return.	
21		allowed returns set by the regulators?	21	JOHNSON, Q		
22	MS. PERRY:		22	Q.	Have you had any discussion with Mr. Coyne	
23	Q.	No, I have not had conversations with Mr.	23		as to whether the typical United States	
24		Coyne about whether or not they've all	24	_	utility earns its returns annually?	
25		achieved their actual allowed returns in	25	MS. PERRY:		

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1	Q.	No, I have not.	1	table that we had FortisAlberta down as	
2	JOHNSON, Q).C.:	2	2 return on equity as 9. So, I take it from	
3	Q.	Do you have any knowledge outside—given that	3	3 that that would have the effect of lowering	
4		you didn't discuss it with Mr. Coyne, do you	4	the group average of weighted average return	
5		have any knowledge on your own as to whether	5	5 on equity, if we correct it for Alberta.	
6		it's your understanding that the typical US	6		
7		utility earns its allowed return?	7	7 Q. Yes, that is correct.	
8	MS. PERRY:		8		
9	Q.	Mr. Chair, as I said, I haven't done any	9		
10		analysis to confirm whether or not utilities	10		
11		in Canada successively earn their return	11		
12		each and every year; I just haven't done	12	· · · ·	
13		that.	13		
14	JOHNSON, Q		14	4 Q. Well, it's exactly as this table is showing.	
15	Q.	And you just don't know what the case is in	15		
16		the United States either.	16		
17	MS. PERRY:		17		
18	Q.	I've not done the review or study the United	18		
19		States either, no.	19	9 particularly with respect that one can earn	
20	JOHNSON, Q).C.:	20		
21	Q.	Okay. I have a question about Newfoundland	21	*	
22		Power's weighted average return on equity as	22	* *	ted
23		compared to other Canadian utilities. Could	23	• •	
24		you turn to CA NP263? This table shows ATCO	24		
25		Electric, Nova Scotia Power, FortisAlberta,	25	5 structure. We're at 45 and you know, we've	
		Page 146		Page 148	
1		FortisBC Electric, Maritime Electric and	1		
2		Newfoundland Power. And we asked to confirm	2	2 Newfoundland Power's 45 percent is one of	
3		that the table below was currently accurate	3	*	
4		and if it couldn't be confirmed, to explain.	4	-	
5		And it shows the weighted average return on	5	5 supported Newfoundland Power's capital	
6		equity—just to be clear. It's indicating	6	5 structure to be 45 on the basis that we're a	
7		that amongst these comparator groups, their	7	7 relatively small utility even when you	
8		weighted average return on equity over in	8	8 compare to, particularly to FortisAlberta	
9		Column G is 3.57 percent. Are you familiar	9	and Fortis BC and ATCO Electric. And we'r	re
10		with this reply, Ms. Perry?	10	0 in a limited growth environment. So, the 45	
11	MS. PERRY:		11	l percent for us is really reflective of risk	
12	Q.	Yes, I am.	12	2 that we face as a utility in comparison to	
13	JOHNSON, Q).C.:	13	3 the other utilities.	
14	Q.	Okay. And Newfoundland Power has proposed,	14	4 JOHNSON, Q.C.:	
15		your weighted average return on equity would	15	5 Q. Well, the other ones listed there, of	
16		be 4.28 percent.	16	6 course, are Nova Scotia Power and Maritime	;
17	MS. PERRY:		17	1 2	
18	Q.	Yes, that's what we proposed on this	18	, <u> </u>	
19		application.	19	1 2 5	
20	JOHNSON, Q	-	20	1	
21	Q.	Okay. Now, just come down below, the answer	21	1 ,	
22		A. You indicate that this information on	22		
23		the table is correct with the exception of	23	1	
					~ ~
23 24 25		the return on equity for FortisAlberta which is currently 8.3 percent. So, we see in the	24 25	e	on

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1	utilities? Would that be possible	e? 1	1	Q.	Page 23.
2	KELLY, Q.C.:		2 ((1:15 p.m.)	-
3	Q. Are we being asked to essential	ly re-do this		MS. GLYNN:	
4	RFI to correct for the information	•	4	Q.	It's at Consent No. 2 that was entered this
5	Consumer Advocate wrongly p		5	-	morning.
6	JOHNSON, Q.C.:			KELLY, Q.C.:	•
7	Q. Well, if you put it like that, it do		7		The new one or the –
8	sound very attractive, but what		81	MS. GLYNN:	
9	KELLY, Q.C.:		9		No, the one that was entered this morning,
10	-	-	-	-	the January 28th document. Table 10, is that
11	JOHNSON, Q.C.:				correct?
12				JOHNSON, Q.	
12					Table 13. Okay, so here, just to give you a
13				-	
					chance to orientate yourself to the screen there or are you okay there, Ms. Perry?
15	1 2	•			there of are you okay there, Ms. Perry?
16	· · · ·			MS. PERRY:	I'm and the shares
17	unlimited rounds of RFI's. And				I'm good, thank you.
18				JOHNSON, Q.	
19	e	-			Thank you. At Table 13, if you could just
20	1 2	20			scroll up a tiny bit there, Grant Thornton
21	KELLY, Q.C.	21			has set out the average common equity versus
22	Q. If you believe it would be helpf				return on average rate base 2010 to 2017,
23	· · · ·				over all those years and they set it out
24	your view.	24			numerically in Table 13 and then they
25	CHAIRMAN:	25	.5		actually graph it below, with the red line
		Page 150			Page 152
1	Q. My view? I suppose it would help	o. I mean, 1	1		being the return on average rate base, the
2	is it very difficult for you to do, si	r? 2	2		blue line being the return on average common
3	KELLY, Q.C.:	3	3		equity and Grant Thornton observes, quote at
4	Q. We'll do the math, Mr. Chairman.	4	4		line 12 "As demonstrated by the graph above,
5	CHAIRMAN:	5	5		the proposed 2016 and 2017 return on average
6	Q. Okay, thank you.	6	6		rate base results in an increase in the
7	MS. GLYNN:	7	7		spread between the return on average common
8	Q. The undertaking is noted.	8	8		equity and return on average rate base as
9	JOHNSON, Q.C.:	g	9		compared to the previous years shown." And
10	Q. Would you, in connection with the	at 10	0		you really get the sense that in fact, Ms.
11	undertaking, would you please als				Perry, if you look at Table 13 how it's
12	Newfoundland Power would look				numerically expressed, that you had been
13	and 40 percent, presumably you'll				going along at .97 in terms of the spread in
14			-		
1 * '	1 1 1	1 just 12	4		201006. 201188 percent 2012 and then
15	identical to Fortis, but if you could	~			2010, .06, 2011, .88 percent, 2012 and then it goes to 1.06 in 2013 and that would have
15	identical to Fortis, but if you could clarify what that would result, tha	t would 15	5		it goes to 1.06 in 2013 and that would have
16	identical to Fortis, but if you could clarify what that would result, that be appreciated. Is that okay?	t would 15	5 6		â
16 17	identical to Fortis, but if you could clarify what that would result, that be appreciated. Is that okay? MS. PERRY:	t would 15 16 17	5 6 7 N	MS. PERRY:	it goes to 1.06 in 2013 and that would have been a test year, right, 2013?
16 17 18	identical to Fortis, but if you could clarify what that would result, tha be appreciated. Is that okay? MS. PERRY: A. Yes, we will provide.	t would 15 16 17 18	5 6 7 N 8	MS. PERRY: A.	it goes to 1.06 in 2013 and that would have been a test year, right, 2013? 2013 and 2014 were test years, yes.
16 17 18 19	identical to Fortis, but if you could clarify what that would result, that be appreciated. Is that okay? MS. PERRY: A. Yes, we will provide. JOHNSON, Q.C.:	t would 15 16 17 18	5 6 7 M 8 9 J	MS. PERRY: A. JOHNSON, Q.	it goes to 1.06 in 2013 and that would have been a test year, right, 2013? 2013 and 2014 were test years, yes. C.:
16 17 18 19 20	identical to Fortis, but if you could clarify what that would result, tha be appreciated. Is that okay? MS. PERRY: A. Yes, we will provide. JOHNSON, Q.C.: Q. Thank you. Could I ask you now,	t would 15 16 17 18 Ms. Perry, 20	5 6 7 N 8 9 J	MS. PERRY: A. JOHNSON, Q. Q.	it goes to 1.06 in 2013 and that would have been a test year, right, 2013? 2013 and 2014 were test years, yes. C.: Right, and so 2014 is 1.32 and then you
16 17 18 19 20 21	identical to Fortis, but if you could clarify what that would result, tha be appreciated. Is that okay? MS. PERRY: A. Yes, we will provide. JOHNSON, Q.C.: Q. Thank you. Could I ask you now, to turn to the Grant Thornton Rep	t would 15 16 17 18 Ms. Perry, 20 ort at page 21	5 6 7 M 8 9 J 20	MS. PERRY: A. JOHNSON, Q. Q.	it goes to 1.06 in 2013 and that would have been a test year, right, 2013? 2013 and 2014 were test years, yes. C.: Right, and so 2014 is 1.32 and then you really see it taking off in proposed 2016
16 17 18 19 20 21 22	identical to Fortis, but if you could clarify what that would result, that be appreciated. Is that okay? MS. PERRY: A. Yes, we will provide. JOHNSON, Q.C.: Q. Thank you. Could I ask you now, to turn to the Grant Thornton Rep 23, Table 13?	t would 15 16 17 18 Ms. Perry, 20 ort at page 21 22	5 6 7 N 8 9 J 20 21 22	MS. PERRY: A. JOHNSON, Q. Q.	it goes to 1.06 in 2013 and that would have been a test year, right, 2013? 2013 and 2014 were test years, yes. C.: Right, and so 2014 is 1.32 and then you really see it taking off in proposed 2016 and proposed 2017 where the spread between
16 17 18 19 20 21 22 23	identical to Fortis, but if you could clarify what that would result, tha be appreciated. Is that okay? MS. PERRY: A. Yes, we will provide. JOHNSON, Q.C.: Q. Thank you. Could I ask you now, to turn to the Grant Thornton Rep 23, Table 13? MS. PERRY:	t would 15 16 17 18 19 Ms. Perry, 20 ort at page 21 22 23	5 6 7 N 8 9 J 20 21 22 23	MS. PERRY: A. JOHNSON, Q. Q.	it goes to 1.06 in 2013 and that would have been a test year, right, 2013? 2013 and 2014 were test years, yes. C.: Right, and so 2014 is 1.32 and then you really see it taking off in proposed 2016 and proposed 2017 where the spread between your return on average common equity and
16 17 18 19 20 21 22	identical to Fortis, but if you could clarify what that would result, tha be appreciated. Is that okay? MS. PERRY: A. Yes, we will provide. JOHNSON, Q.C.: Q. Thank you. Could I ask you now, to turn to the Grant Thornton Rep 23, Table 13? MS. PERRY: A. Sorry, what pages was that, Mr. Jo	t would 15 16 17 18 19 Ms. Perry, 20 ort at page 21 22 23	5 6 7 N 8 9 J 20 21 22 3 24	MS. PERRY: A. JOHNSON, Q. Q.	it goes to 1.06 in 2013 and that would have been a test year, right, 2013? 2013 and 2014 were test years, yes. C.: Right, and so 2014 is 1.32 and then you really see it taking off in proposed 2016 and proposed 2017 where the spread between

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1		in 2016 and 2017, and just to get your	1		the same long-term rating of BAA1 to both
2		comment about, you know, the fact that that	2		utilities. And did you prepare this
3		was flagged, it just sort of speaks to me	3		evidence, Ms. Perry?
4		about the fact that your request for 2016	4	MS. PERRY:	, <u>,</u>
5		and 2017 is driving these spreads out of	5	А.	I certainly read this evidence before it was
6		line.	6		filed.
7	MS. PERRY		7	JOHNSON, Q	
8	A.	No, I disagree with the comment, Mr.	8	Q.	Okay, who prepared it?
9		Johnson. This is even a lot of math for me,	9	MS. PERRY:	onay, the prepared it.
10		so there's a lot behind the numbers, but the	10	A.	Well we have a team, a regulatory team that
11		rate of return on average rate base is	11	11.	will assist in the compiling, but I would
12		obviously subject to what we're forecasting	12		absolutely ready this before it was filed.
12		in interest costs and also how we're	12	JOHNSON, Q	
13		forecasting rate base, so I'd have to get in	14	Q.	Okay, and are you aware, Ms. Perry, that
15		under the numbers entirely with those	15	Q.	DBRS gives a higher credit rating to
15		spreads. The consistent factor that I do	15		Newfoundland Power than to Fortis Alberta?
		•	17	MS. PERRY:	New found and Fower than to Portis Alberta?
17		know in this mathematics, I guess, for the	18		If you could give me a memory Mr. Johnson?
18		calculation is the average return on equity,		A.	If you could give me a moment, Mr. Johnson?
19		which we are proposing to be 9.5 in this	19	JOHNSON, Q	
20		application, and that is higher than our	20	Q.	Yes.
21		current allowed ROE.	21	MS. PERRY:	
22	JOHNSON,		22	А.	I believe the credit rating from DBRS is a
23	Q.	And, you know, the fact that Grant Thornton	23		low for Fortis Alberta.
24		has highlighted how there is an increased	24	JOHNSON, Q	
25		spread, does that tell anything—is this	25	Q.	And it's what for Newfoundland Power?
		Page 154			Page 156
		spread relevant to what an appropriate level		MS. PERRY:	
2		of ROE would be for Newfoundland Power, you	2	А.	It's A.
3		know, to see such an increased, an	3	JOHNSON, Q	
4		increasing spread relative to the last	4	Q.	A, right, okay. You didn't point that out
5	_	several years, going back to 2010?	5		in this rebuttal evidence that Newfoundland
6	MS. PERRY:		6		Power had a higher DBRS credit rating than
7	А.	No, I'm not viewing this to be an indication	7		Fortis Alberta, I take it?
8		that something is different. The rate of	8	MS. PERRY:	
9		return on rate base is a function of your	9	А.	It wasn't specifically mentioned, but I did
10		return on equity, your finance charges for	10		in my opening say that they had similar
11		the company and your forecast rate base, so	11		credit ratings and they are similar. The
12		one would assume that our rate base has been	12		Moody's is the same and the DBRS is A and A
13		vetted and proved, interest charges that	13		low.
14		we've forecast and laid out in this	14	JOHNSON, Q	
15		application and our request for the rate of	15	Q.	And Moody's also gives an A2 rating on
16		return on common equity is currently before	16		Newfoundland Power's senior secured debt,
17		this Board.	17		right?
18	JOHNSON, Q	0.C.:	18	MS. PERRY:	
19	Q.	Ms. Perry, you or Newfoundland Power filed	19	A.	So Moody's has rated Newfoundland Power's
20		evidence by way of rebuttal recently in	20		BAA1 and in line with their methodology,
21		which you stated, perhaps we can get your	21		they provided double notch upgrade because
22		rebuttal evidence up, page 7, lines 10 to 11	22		our debt is secured into our trust deed.
1		you indicate that Moody's provides credit	23	JOHNSON, Q	.C.:
23		- * *			
23 24		opinions in respect of both Newfoundland	24	Q.	Right, and the Moody's report that you
		opinions in respect of both Newfoundland Power and Fortis Alberta and has assigned	24 25	Q.	Right, and the Moody's report that you attached to your rebuttal evidence for

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1		Fortis Alberta, perhaps you can just go to	1		but if you could take it subject to check.
2		that in your rebuttal evidence. That's at	2		At the last hearing, Ms. Perry, we had
3		Exhibit R-1 to the rebuttal evidence. Keep	3		somewhat of a discussion as to how in
4		on going there, if you would. Yeah, so	4		relation to Newfoundland Power's unsecured
5		there you go, the first page, this is June	5		credit facility, I take it that credit
6		30th, 2015, Moody's Opinion for Fortis	6		facility is about 100 million dollars, is
7		Alberta and they don't refer to Fortis	7		that right?
8		Alberta having a senior secured debt rating,	8	MS. PERRY:	
9		is that because Fortis Alberta doesn't issue	9	A.	Yes, we have 100 million unsecured credit,
10		secured debt?	10	11.	committed credit facility and a 20-million
11	MS. PERRY:		10		dollar demand facility.
11	A.	I don't believe they do, no.	11	JOHNSON, Q	•
		-			
13	JOHNSON, Q	*	13	Q.	Okay, and the last go-round we were talking
14	Q.	Now, Ms. Perry, can you explain to the Board	14		how there had been an extension of that
15		how the issuance of secured debt provides	15		facility up to August of 2017, has that been
16		more security to creditors than unsecured	16		further extended since that time?
17		debt?	17	MS. PERRY:	
18	MS. PERRY:		18	А.	Could you give me a moment, Mr. Johnson, I'm
19	А.	Mr. Chair, I'm afraid I'm going to answer	19		just going to confirm that date. Mr.
20		this and sound that I'm not fully	20		Johnson, I don't see it here. I believe we
21		understanding the question, but if you have	21		put it out to 2019, but that is subject to
22		security, it's obviously more secure than if	22		check.
23		you were to go a bit low with any unsecured	23	JOHNSON, Q	.C.:
24		assets, so if by chance that we were in	24	Q.	Okay, just confirm that for us.
25		default, the assets then become security for	25	MS. PERRY:	
		Page 158			Page 160
1		the lenders, so that just by its essence	1	A.	Sure.
2		provides more security to the lenders.	$\frac{1}{2}$	JOHNSON, Q	
$\begin{vmatrix} 2\\ 3 \end{vmatrix}$	JOHNSON, Q		3	Q.	Thank you. Is there any covenance as to how
$\begin{vmatrix} 3\\4 \end{vmatrix}$		So holders of unsecured debt, they would	4	Q.	much debt Newfoundland Power could have in
	Q.	rank subordinate to or behind holders of			its capital structure in relation to that
5			5		1
6	MC DEDDV	secured debt, would that be right?	6		100 million dollar unsecured credit
7	MS. PERRY:	·····	7		facility?
8	А.	Yes, I would agree with that.	8	MS. PERRY:	
9	JOHNSON, Q		9	А.	So we are unable to go over a 65-percent
10	Q.	And the proportion of Newfoundland Power's	10		debt within that credit facility.
11		debt that is secured versus unsecured debt,	11	JOHNSON, Q	
12		I understand that as of 2015, December 31st,	12	Q.	So the trigger is 65 percent debt.
13		2015, Newfoundland Power had average debt of	13	MS. PERRY:	
14		about 559 million dollars, is that correct?	14	A.	65 percent, yes.
15	MS. PERRY:		15	JOHNSON, Q	.C.:
16	A.	That sounds about right.	16	Q.	Okay, and it's close, really close now to
17	JOHNSON, Q	-	17		1:30, Mr. Chairman and I think if it's okay,
18	Q.	Right, and 552 million of it was secured by	18		if we could call it here.
19		first mortgage bonds, is that correct?	19	CHAIRMAN:	
20	MS. PERRY:		20	Q.	Oh yes, thank you.
$ _{21}^{20}$	A.	I'd have to check the exact number, but yes,	21		ing at 1:30 p.m.
$\begin{vmatrix} 21\\22 \end{vmatrix}$. 1.	we have about $550 -$	21	Sron concide	
22	JOHNSON, Q		22		
23		If you could take that subject to check and	23 24		
24	Q.		24 25		
1 / 7		the reference is page 412 and footnote 21,	23		

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CERTIFICATE	
I, Judy Moss, do hereby certify that the	
foregoing is a true and correct transcript of a	
hearing in the matter of a General Rate Application by	
Newfoundland Power Inc. to establish customer	
electricity rates for 2016 and 2017 heard on the 29th	
day of March, 2016 at the Public Utilities Commission	
office, St. John's, Newfoundland and Labrador and was	
transcribed by me to the best of my ability by means	
of a sound apparatus.	
Dated at St. John's, NL this	
29th day of March, 2016	
Judy Moss	
Discoveries Unlimited Inc.	

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