PUBLIC

PCA Case No. 2013-22

IN THE MATTER OF AN ARBITRATION UNDER CHAPTER ELEVEN OF THE NORTH AMERICAN FREE TRADE AGREEMENT AND THE 2010 UNCITRAL ARBITRATION RULES BETWEEN:

WINDSTREAM ENERGY LLC

Claimant

– and –

GOVERNMENT OF CANADA

Respondent

TRANSCRIPT OF PROCEEDINGS held at the offices of Arbitration Place, 333 Bay Street, Suite 900, Toronto, Ontario, on Tuesday, February 16, 2016 at 8:59 a.m.

FULL TRANSCRIPT (including confidential information)

VOLUME 2 - REVISED MAY 12, 2016 CONDENSED TRANSCRIPT WITH INDEX

BEFORE:

Dr. Veijo Heiskanen (President)

Mr. R. Doak Bishop

Dr. Bernardo Cremades

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APPEARANCES:	
John Terry Myriam Seers Nick Kennedy Emily Sherkey	for the Claimant
Also present:	
Various parties Deloitte Client representative, David M	ars
Sylvie Tabet Shane Spelliscy Rodney Neufeld Heather Squires Susanna Kam Jenna Wates Valentina Amalraj Melissa Perrault Darian Parsons	for the Respondent
Also present:	
Various parties, Berkeley Rese URS, Ministry of Citizenship, and International Trade/Minist Development, Employment and In Ministry of the Attorney Gener - Civil, Ministry of Energy, M Resources and Forestry, Minist Environment and Climate Change Electricity System Operator (For Power Authority)	Immigration ry of Economic frastructure, al, Crown Law Office inistry of Natural ry of the , Independent
Teresa A. Forbes Lisa M. Barrett	Court Reporter Court Reporter

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1	Toronto, Ontario 08:59:43AM	1	witness. 09:00:36AM
2	Upon resuming on Tuesday, February 16, 2016, 08:59:43AM	2	PRESIDENT: Good morning, 09:00:42AM
3	at 8:59 a.m. 08:59:44AM	3	Mr. Ziegler. 09:00:43AM
4	PRESIDENT: Good morning, 08:59:44AM	4	THE WITNESS: Good morning. 09:00:44AM
5	everybody. We are at Day 2 in the hearing of a 08:59:47AM	5	PRESIDENT: To begin with, for 09:00:45AM
6	NAFTA case, Windstream Energy LLC v. Government of 08:59:53AM	6	the record, can you please state your full name 09:00:48AM
7	Canada. 08:59:57AM	7	and then read the declaration of witness that you 09:00:50AM
8	Are there any housekeeping or 08:59:58AM	8	have in front of you. 09:00:54AM
9	admin issues to be raised by either party, 08:59:59AM	9	THE WITNESS: Yes. My name is 09:00:55AM
10	Mr. Terry? 09:00:02AM	10	William R. Ziegler. I solemnly declare on my 09:00:56AM
11	MR. TERRY: Nothing from us, 09:00:03AM	11	honours and conscience that, in my evidence before 09:01:01AM
12	thanks. 09:00:05AM	12	this tribunal, I shall speak the truth, the whole 09:01:04AM
13	PRESIDENT: Mr. Spelliscy? 09:00:05AM	13	truth, and nothing but the truth. 09:01:06AM
14	MR. SPELLISCY: No, nothing 09:00:06AM	14	AFFIRMED: WILLIAM ZIEGLER 09:00:37AM
15	from us. 09:00:08AM	15	PRESIDENT: Thank you very 09:01:09AM
16	PRESIDENT: Thank you. So we 09:00:08AM	16	much. 09:01:10AM
17	continue with the examination of witnesses. 09:00:09AM	17	I also see you have your two 09:01:10AM
18	The next witness will be 09:00:12AM	18	witness statements in front of you. 09:01:15AM
19	Mr. Ziegler. He is available. We have made some 09:00:14AM	19	THE WITNESS: Yes, I do. 09:01:18AM
20	rearrangements which can be, again, of course 09:00:24AM	20	PRESIDENT: You have submitted 09:01:19AM
21	rearranged 09:00:27AM	21	two statements in this proceeding. The first one 09:01:20AM
22	[Laughter.] 09:00:29AM	22	is dated August 18, 2014; the second one, June 17, 09:01:22AM
23	PRESIDENT: if it looks 09:00:29AM	23	2015. That's correct? 09:01:27AM
24	like it won't work. But hopefully this will be a 09:00:31AM	24	THE WITNESS: I don't see the 09:01:28AM
25	bit more comfortable for both counsel and the 09:00:33AM	25	dates on them, sir, but I recall that that's 09:01:37AM
	Page 6		Page 7

1	PRESIDENT: You confirm these 09:01:40AM	1 some information about your background? 09:02:27AM
2	are your statements. 09:01:41AM	A. Yes, I would be glad to. 09:02:29AM
3	THE WITNESS: Yes, yes. 09:01:42AM	³ I am a long-time private investor, based in New 09:02:32AM
4	PRESIDENT: Do you have any 09:01:42AM	4 York City. I originally started my career as an 09:02:37AM
5	corrections or changes to be made? 09:01:43AM	⁵ attorney, doing transactional work in New York 09:02:42AM
6	THE WITNESS: No, I do not. 09:01:45AM	6 City, from New York. 09:02:48AM
7	PRESIDENT: Thank you very 09:01:46AM	7 Along the way, I I met my 09:02:49AM
8	much. I understand you know what the procedure 09:01:47AM	⁸ future and now long-time business partner, a 09:02:52AM
9	is. You will be first briefly examined by counsel 09:01:50AM	⁹ gentleman named Stephen Webster, who persuaded me 09:02:55AM
10	for the Claimant, and then there will be a 09:01:53AM	¹⁰ that I could better use my inadequate legal 09:02:59AM
11	cross-examination by counsel for the Respondent. 09:01:55AM	11 talents in an effort to help him in his business 09:03:02AM
12	The tribunal may ask questions at any time. And 09:01:58AM	¹² ventures. And together we began a series of 09:03:07AM
13	there may be a re-examination by counsel for the 09:02:03AM	¹³ investments in the energy business, oil and gas 09:03:12AM
14	Claimant. 09:02:07AM	14 services, oil and gas exploration, and various 09:03:15AM
15	THE WITNESS: Yes, I 09:02:07AM	¹⁵ related areas, and after that, expanded into 09:03:19AM
16	understand. 09:02:08AM	16 different disciplines such as renewables. 09:03:23AM
17	PRESIDENT: Thank you very 09:02:08AM	17 MR. TERRY: That's all I would 09:03:28AM
18	much. 09:02:09AM	¹⁸ like to ask for now. Thank you. 09:03:31AM
19	And, Mr. Terry. 09:02:09AM	¹⁹ PRESIDENT: Thank you, 09:03:34AM
20	EXAMINATION-IN-CHIEF BY MR. TERRY: 09:02:09AM	20 Mr. Terry. And it will be Ms. Squires. 09:03:35AM
21	Q. Good morning, 09:02:17AM	²¹ MS. SQUIRES: Yes. 09:03:39AM
22	Mr. Ziegler. 09:02:18AM	22 CROSS-EXAMINATION BY MS. SQUIRES: 09:03:41AM
23	A. Good morning, Mr. Terry. 09:02:19AM	23 Q. Good morning, 09:03:43AM
24	Q. I have just one question 09:02:20AM	²⁴ Mr. Ziegler. 09:03:44AM
25	for you. Could you please provide to the Tribunal 09:02:22AM	A. Good morning. 09:03:45AM

	Page 8		Page
1	Q. How are you this morning? 09:03:45AM	1	A. Yes. 09:04:33AM
2	A. I'm well. 09:03:46AM	2	Q. And you're also an 09:04:34AM
3	Q. Good. My name is Heather 09:03:47AM	3	officer and director of Windstream and its 09:04:35AM
4	Squires, and I am counsel for the Government of 09:03:48AM	4	subsidiaries, Windstream Energy Inc. and 09:04:37AM
5	Canada in this proceeding. I'm going to ask you a 09:03:50AM	5	Windstream Wolfe Island Shoals Inc; correct? 09:04:40AM
6	few questions so I can understand your statements 09:03:54AM	6	A. Yes. 09:04:42AM
7	that you submitted for the Claimant in this 09:03:56AM	7	Q. And you're currently the 09:04:42AM
8	arbitration. 09:03:58AM	8	managing partner of White Owl Capital Partners 09:04:43A
9	If you don't understand a 09:03:58AM	9	LLC? 09:04:46AM
L 0	question, let me know. I can rephrase it. It's 09:03:59AM	10	A. That's correct. 09:04:47AM
11	very important that we understand each other. 09:04:02AM	11	Q. Now, prior to this, you 09:04:48AM
12	Also, in that regard, if the 09:04:04AM	12	worked as counsel at the law firm Saterlee 09:04:50AM
L3	answer to my question is yes or no, I would 09:04:07AM	13	Stephens Burke & Burke, as well as several other 09:04:54AM
14	appreciate that as the first part of your answer, 09:04:09AM	14	law firms; correct? 09:04:55AM
15	and then I can provide you the time to provide the 09:04:12AM	15	A. That's correct. 09:04:56AM
L6	relevant context that you think is required. 09:04:14AM	16	Q. And in these positions, 09:04:56AM
17	We do have limited time this 09:04:16AM	17	you practised corporate, banking, and securities 09:04:57AM
18	morning, but if you need a break let me know. I 09:04:17AM	18	law? 09:04:59AM
19	will note, given my state of affairs, I'm probably 09:04:20AM	19	A. Correct. 09:05:00AM
20	the one to need a break before you, but we'll see 09:04:22AM	20	Q. Now, your witness 09:05:00AM
21	how this we'll see how this goes. 09:04:25AM	21	statement indicates that you have been a private 09:05:02AM
22	A. We'll hold our breath. 09:04:26AM	22	investor for over 30 years. And as you've 09:05:03AM
23	Q. All right. Now, you're 09:04:28AM	23	indicated to Mr. Terry this morning, but you have 09:05:05AM
24	the chairman and board of directors and majority 09:04:29AM	24	never invested any money in an offshore wind 09:05:08AM
25	investor in Windstream Energy; correct? 09:04:32AM	25	project prior to Windstream. Is that correct? 09:05:10AM
	Page 10		Page 1
1	A. That's correct. 09:05:12AM	1	explore the FIT contract for a bit, so I'd like 09:06:21AM
2	Q. Or the wind energy sector 09:05:12AM	2	you to turn to Tab 1 in your binder, which is the 09:06:24AM
3	in general prior to that time? 09:05:15AM	3	binder there to your right-hand side. 09:06:27AM
4	A. Well, we we invested 09:05:16AM	4	A. Thank you. 09:06:33AM
5	in some onshore projects. I began my interest in 09:05:18AM	5	Q. Now, this is the standard 09:06:34AM
6	in wind energy by a small investment in a 09:05:23AM	6	form FIT contract, Version 1.3. So this is the 09:06:39AM
7	company in Canada, a company called Barrington. 09:05:26AM	7	FIT contract that Windstream signed with the 09:06:42AN
8	And that's where I met Ian 09:05:29AM	8	Ontario Power Authority. Is that correct? 09:06:44AM
9	Baines, and I brought with me my long-time 09:05:32AM	9	A. This may sound odd, but I 09:06:45AM
.0	associate, David Mars, who basically does most of 09:05:35AM	10	don't believe I have ever seen the FIT contract. 09:06:50AM
1	the hands-on work for me, into that situation. 09:05:39AM	11	Q. Okay. 09:06:50AM
.2	Q. And do you recall the 09:05:43AM	12	A. It's been described to me 09:06:53AM
3	time period of that? That was post Windstream; 09:05:44AM	13	many times 09:06:54AM
4	correct? 09:05:46AM	14	Q. Okay. So you have no 09:06:54AM
5	A. It was pre-Windstream, 09:05:46AM	15	A by my attorneys and my 09:06:56AM
	and I would say 2007/2008, something in that area. 09:05:49AM	16	management. 09:06:57AM
. 6	There was a at that point, there was a program 09:05:58AM	17	Q. Sorry. So you have no 09:06:57AM
	1000 was a at that found, there was a Diugram $= 07.0.0.00$ MM	18	you have never reviewed the FIT contract prior to 09:06:59Al
L7			you have hever reviewed the FIT contract prior to 09:00:59Al
L7 L8	in force in Ontario to encourage smaller wind 09:06:02AM		my bringing you to it today the terms itself? $00.07.01$ AM
L7 L8 L9	in force in Ontario to encourage smaller wind 09:06:02AM projects, and this company was basically pursuing 09:06:06AM	19	my bringing you to it today, the terms itself? 09:07:01AM
27 28 29 20	in force in Ontario to encourage smaller wind 09:06:02AM projects, and this company was basically pursuing 09:06:06AM those situations. 09:06:10AM	19 20	A. In a document form? No. 09:07:05AM
.7 .8 .9 20 21	in force in Ontario to encourage smaller wind 09:06:02AM projects, and this company was basically pursuing 09:06:06AM those situations. 09:06:10AM Q. So roughly around the 09:06:11AM	19 20 21	A. In a document form? No. 09:07:05AM Q. Okay. Well, maybe we 09:07:06AM
.7 .8 .9 20 21	in force in Ontario to encourage smaller wind 09:06:02AM projects, and this company was basically pursuing 09:06:06AM those situations. 09:06:10AM Q. So roughly around the 09:06:11AM same time, then, 2007/2008, you began to 09:06:14AM	19 20 21 22	A. In a document form? No. 09:07:05AM Q. Okay. Well, maybe we 09:07:06AM could just walk through a couple provisions, and 09:07:08AM
16 17 18 19 20 21 22 23	in force in Ontario to encourage smaller wind 09:06:02AM projects, and this company was basically pursuing 09:06:06AM those situations. 09:06:10AM Q. So roughly around the 09:06:11AM same time, then, 2007/2008, you began to 09:06:14AM A. I believe that's right. 09:06:17AM	19 20 21 22 23	A. In a document form? No. 09:07:05AM Q. Okay. Well, maybe we 09:07:06AM could just walk through a couple provisions, and 09:07:08AM I'll give you the time to familiarize yourself 09:07:10AM
.7 .8 .9 1 .2 .2 .3	in force in Ontario to encourage smaller wind 09:06:02AM projects, and this company was basically pursuing 09:06:06AM those situations. 09:06:10AM Q. So roughly around the 09:06:11AM same time, then, 2007/2008, you began to 09:06:14AM A. I believe that's right. 09:06:17AM I mean, I may be off a year or two. 09:06:18AM	19 20 21 22 23 24	A. In a document form? No. 09:07:05AM Q. Okay. Well, maybe we 09:07:06AM could just walk through a couple provisions, and 09:07:08AM I'll give you the time to familiarize yourself 09:07:10AM with them as we go. 09:07:12AM
17 18 19 20 21 22	in force in Ontario to encourage smaller wind 09:06:02AM projects, and this company was basically pursuing 09:06:06AM those situations. 09:06:10AM Q. So roughly around the 09:06:11AM same time, then, 2007/2008, you began to 09:06:14AM A. I believe that's right. 09:06:17AM	19 20 21 22 23	A. In a document form? No. 09:07:05AM Q. Okay. Well, maybe we 09:07:06AM could just walk through a couple provisions, and 09:07:08AM I'll give you the time to familiarize yourself 09:07:10AM

Pa	lge 12	Page 1
¹ is the Ontario Power Authority. Is that correct? 09:07:1	16AM 1	A. Yes. 09:08:06AM
² A. Yes. 09:07:18AM	2	Q. And for the Windstream 09:08:07AM
³ Q. Okay. And let's start 09:07:20AM	3	project, the MCOD was five years from the date 09:08:09AM
4 with Section 2.5 of the FIT contract. So I'll ask 09:07:24	4AM 4	that the contract was signed; correct? If we 09:08:11AM
5 you to turn there. 09:07:26AM	5	leave aside any extension for force majeure. 09:08:14AM
6 A. Yes, I've got it. 09:07:43AM	6	A. I'll take your word for 09:08:17AM
7 Q. Now, we'll just read 09:07:44AM	7	it, yes. 09:08:19AM
⁸ through what it says there. It notes that it 09:07:46A	M 8	Q. Okay. So based on 09:08:20AM
⁹ notes that: 09:07:46AM	9	Section 2.5, then, and that five years, Windstream 09:08:22AM
¹⁰ "The supplier 09:07:49AM	10	and the Ontario Power Authority had agreed in that 09:08:25AM
acknowledges that time is 09:07:50AM	11	contract that or that Windstream had committed 09:08:28AM
12 of the essence to the 09:07:51AM	12	that the contract the commercial operation 09:08:31AM
13 Ontario Power Authority, 09:07:53AM	13	would be reached by May 4, 2015, if the contract 09:08:33AM
14 with respect to obtaining 09:07:54AM	14	was signed on May 4, 2010; correct? 09:08:35AM
¹⁵ commercial operation." 09:07:55AM	15	A. That's correct, yes. 09:08:38AM
16 And in the next sentence it 09:07:56AM	16	Q. Okay. Now, once the 09:08:42AM
17 notes that: 09:07:58AM	17	supplier meets that commercial operation within 09:08:43AM
¹⁸ "The parties agree that 09:07:58AM	18	the FIT contract timelines, it's only then that 09:08:45AM
19 commercial operation 09:07:59AM	19	the supplier is entitled to the revenue stream 09:08:48AM
20 shall be achieved in a 09:08:00AM	20	under the FIT contract; correct? 09:08:51AM
timely manner and by the 09:08:01AM	21	A. Yes. 09:08:52AM
²² MCOD, or the Milestone 09:08:03AM	r 22	Q. Okay. Now, I want to 09:08:53AM
²³ Date of Commercial 09:08:05AM	23	take a couple of more minutes here just to explore 09:08:57AM
²⁴ Operation." 09:08:05AM	24	how the OPA determines whether or not a project 09:08:59AM
25 Do you see that? 09:08:05AM	25	has reached commercial operation. 09:09:01AM
Pa	lge 14	Page 1.
1 So we'll just move to the next 09:09:03AM		
- So we in just move to the next 09:09:03AM	1	necessary for the construction of the contract 09:10:06AM
1 So we'll just move to the next 09:09:03AM 2 provision, which is 2.6. I believe this section 09:09:04AN		5
 ² provision, which is 2.6. I believe this section 09:09:04AN 	M 2	-
 provision, which is 2.6. I believe this section 09:09:04AM deals specifically with the requirements for 09:09:10AM 	M 2	that is slated to commence. Do you see that? 09:10:08AM A. Yes. 09:10:10AM
 provision, which is 2.6. I believe this section 09:09:04AM deals specifically with the requirements for 09:09:10AM commercial operation. 09:09:11AM 	M 2 M 3	that is slated to commence. Do you see that?09:10:08AMA. Yes.09:10:10AMQ. And, to your knowledge,09:10:13AM
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 provision, which is 2.6. I believe this section 09:09:04AM deals specifically with the requirements for 09:09:10AM commercial operation. 09:09:11AM If we look at subsection 09:09:13AM 2.6(a)(i), it indicates there that a Notice to 09:09:15AM Proceed or an NTP, as I will refer to it, under 09:09:19A 	M 2 M 3 4 5 6 M 7	that is slated to commence. Do you see that? 09:10:08AM A. Yes. 09:10:10AM Q. And, to your knowledge, 09:10:13AM the FIT contract provides no guarantee that the 09:10:15AM supplier will obtain this Renewal Energy Approval; 09:10:18AN correct? 09:10:20AM
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 provision, which is 2.6. I believe this section 09:09:04AM deals specifically with the requirements for 09:09:10AM commercial operation. 09:09:11AM If we look at subsection 09:09:13AM 2.6(a)(i), it indicates there that a Notice to 09:09:15AM Proceed or an NTP, as I will refer to it, under 09:09:19AB Section 2.4 of the FIT contract is needed. Do you 09:09:22 see that. 09:09:26AM 	M 2 M 3 4 5 6 M 7 3AM 8 9	that is slated to commence. Do you see that? 09:10:08AM A. Yes. 09:10:10AM Q. And, to your knowledge, 09:10:13AM the FIT contract provides no guarantee that the 09:10:15AM supplier will obtain this Renewal Energy Approval; 09:10:18AM correct? 09:10:20AM A. Well, we understood there 09:10:21AM was some very specific service undertakings by 09:10:24AM
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2 provision, which is 2.6. I believe this section 09:09:09:04AM 3 deals specifically with the requirements for 09:09:09:10AM 4 commercial operation. 09:09:11AM 5 If we look at subsection 09:09:13AM 6 2.6(a)(i), it indicates there that a Notice to 09:09:15AM 7 Proceed or an NTP, as I will refer to it, under 09:09:19AI 8 Section 2.4 of the FIT contract is needed. Do you 09:09:26AM 10 A. I do. 09:09:26AM 11 Q. And okay. So let's 09:09:26AM	M 2 M 3 4 5 6 M 7 3AM 8 9 10	that is slated to commence. Do you see that? 09:10:08AM A. Yes. 09:10:10AM Q. And, to your knowledge, 09:10:13AM the FIT contract provides no guarantee that the 09:10:15AM supplier will obtain this Renewal Energy Approval; 09:10:15AM correct? 09:10:20AM A. Well, we understood there 09:10:21AM was some very specific service undertakings by 09:10:24AM with respect to permitting. But I wouldn't 09:10:35AM necessarily characterize them as a guarantee, no. 09:10:38AM
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	Page 16
1	left-handed. 09:11:10AM
2	[Laughter.] 09:11:12AM
3	BY MS. SQUIRES: 09:11:13AM
4	Q. And if we move to the 09:11:13AM
5	to the next prerequisite there, it indicates that 09:11:14AM
6	the supplier needs to meet a domestic content 09:11:16AM
7	plan. Do you see that? 09:11:19AM
8	A. Yes, I do. 09:11:20AM
9	Q. And, again, no guarantee 09:11:21AM
10	that the supplier will be able to or no 09:11:22AM
11	guarantee from the OPA that the supplier will be 09:11:24AM
12	able to obtain that; correct? 09:11:25AM
13	A. That's correct. 09:11:27AM
14	Q. And, finally, the last is 09:11:27AM
15	the electrical impact assessments. And, again, no 09:11:29AM
16	guarantee from the OPA that a supplier will be 09:11:33AM
17	able to obtain those; correct? 09:11:34AM
18	A. I'm not sure what the 09:11:36AM
19	effect of that is, but it does mention impact 09:11:43AM
20	assessments. But I'm not sure what what, in 09:11:49AM
21	fact, contractually that means, but I'll I'm 09:11:56AM
22	reading what you're describing. 09:11:58AM
23	Q. So if I was to put it to 09:12:00AM
24	you, then, that a different entity arranges that 09:12:01AM
25	impact assessment; that you deal with a different 09:12:03AM

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Daga 17

	rage 17
1	entity other than the OPA, it would seem from that 09:12:05AM
2	that the OPA does not guarantee you would obtain 09:12:08AM
3	that? 09:12:11AM
4	A. Well, you're saying that. 09:12:11AM
5	I'm not sure, but I'll 09:12:15AM
6	Q. Okay. 09:12:15AM
7	A I'll, for the 09:12:17AM
8	moment 09:12:18AM
9	Q. Okay. 09:12:19AM
10	A let you get on. 09:12:19AM
11	Q. So once you meet those 09:12:20AM
12	NTP requirements, then, and then you can proceed 09:12:22AM
13	with construction, if everything goes at 09:12:24AM
14	accordance to plan with construction and you hit 09:12:27AM
15	that Milestone Date of Commercial Operation, it's 09:12:29AM
16	then you get the revenue stream under the FIT 09:12:31AM
17	contract; correct? 09:12:33AM
18	A. I believe so, yes. 09:12:34AM
19	Q. Okay. Now, in your 09:12:35AM
20	second witness statement you indicated that: 09:12:36AM
21	"The FIT contract 09:12:37AM
22	eliminated a significant 09:12:38AM
23	degree of risk that's 09:12:40AM
24	common at the outset of 09:12:41AM
25	program development and 09:12:42AM

Page 18 Page 19 1 1 fixed price is a tremendous advantage. You don't 09:13:59AM that it removed the 09:12:43AM 2 2 largest barriers to 09:12:44AM have to go into bid into the system to sell your 09:14:02AM 3 financing." 09:12:45AM 3 power. You know what the price is going in. Your 09:14:06AM 4 You'd agree, though, that all 09:12:46AM 4 financiers know what the price is going in. And 09:14:11AM 5 of these other requirements that we just discussed 09:12:48AM 5 it -- it puts you in a totally different category, 09:14:14AM 6 would need to be in place before financing could 09:12:50AM б in terms of your -- your chances of success in -- 09:14:17AM 7 09:12:51AM 7 occur. Is that correct. in building your project and getting it up and 09:14:21AM 8 8 A. Well, I looked at the FIT 09:12:53AM spinning, in the case of a wind -- wind -- wind 09:14:23AM 9 9 09:14:26AM contract as the key to obtaining a viable project. 09:12:56AM farm. 10 10 09:14:26AM You -- you normally have to spend considerable 09:13:05AM So, yes, it does say these 11 11 09:14:29AM money, time, and effort to get to the point where 09:13:08AM things. But, you know, it doesn't say in 12 12 you're eligible for a Power Purchase Agreement in 09:13:10AM paragraph 2 that you have to have your financing 09:14:32AM 13 13 on the table to get a Notice to Proceed. It just 09:14:34AM any normal, let's say, power-type transaction, and 09:13:13AM 14 14 the FIT basically gave that to you upfront. 09:13:19AM says you have to submit a plan. 09:14:37AM 15 So you could essentially be 09:13:22AM 15 Q. Well, if we focus on the 09:14:39AM 16 16 assured that you would have interest in financing. 09:13:24AM Renewable Energy Approval and the other permits 09:14:42AM 17 17 You'd have, you know, a high degree of probability 09:13:28AM that you -- that you need, you would agree that 09:14:43AM 18 in obtaining your -- the wherewithal to put the 09:13:32AM 18 you wouldn't obtain financing for a project if you 09:14:44AM 19 19 couldn't obtain environmental permitting; correct? 09:14:47AM project together. 09:13:39AM 20 20 A. Of course, yes. But, you 09:14:49AM You would have access to the 09:13:41AM 21 21 know, I've been, more or less, in the project grid. So the issues of amount of volume, power 09:13:43AM 09:14:51AM 22 22 that you could put into the system would 09:13:47AM business all my career. And you look at 09:14:53AM 23 23 essentially be -- taken care of. 09:13:50AM environmental permits as being something that, 09:14:56AM 24 24 And you had a fixed price. yes, it's difficult. It's uncertain. 09:13:52AM 09:14:59AM 25 And in -- in -- in a power development, having a 09:13:55AM 25 We had been told by -- by the 09:15:02AM

			1001dai y 10, 201
	Page 20		Page 21
1	province in a number of different forms that they 09:15:04AM	1	absolutely have to do with a pipeline extension. 09:16:11AM
2	would provide certainty in these kinds of things. 09:15:08AM	2	And it's not a question of if. It's a question of 09:16:15AM
3	They would streamline the process. They even 09:15:11AM	3	how much it costs you and when you can get it. 09:16:19AM
4	offered service guarantees. So we we were 09:15:13AM	4	And you basically hire the 09:16:21AM
5	confident and actually very optimistic that the 09:15:15AM	5	best people you know, the best lawyers, the best 09:16:24AM
6	province would make all that come about. 09:15:19AM	6	engineers, and you start early and run fast. And, 09:16:28AM
7	But in terms of permitting 09:15:21AM	7	you know, I've never been in a situation where 09:16:33AM
8	something well, let me give you an example. 09:15:25AM	8	we've had a problem. 09:16:35AM
9	I'm in the pipeline business. We we develop 09:15:27AM	9	Q. Okay. In terms of the 09:16:36AM
10	pipelines in rural and urban settings where you 09:15:30AM	10	Wolfe Island project itself, then, Mr. Mars was 09:16:39AM
11	bring a gas delivery system into a let's say a 09:15:35AM	11	the one who was having the dealing with the 09:16:42AM
12	power plant that has been constructed. 09:15:40AM	12	day-to-day operations with the Government of 09:16:45AM
13	In the Upper Midwest, most of 09:15:43AM	13	Ontario; correct? 09:16:46AM
14	our coal-fired facilities are being shut down, as 09:15:46AM	14	A. I'm sorry. Please 09:16:47AM
15	happened in in Ontario, I understand. And 09:15:50AM	15	repeat. 09:16:48AM
16 17	there's development. There's a great need for 09:15:54AM	16 17	Q. Mr. Mars is the 09:16:49AM
18	development of what we call oil and gas feeder 09:15:58AM lines. 09:16:00AM	18	individual who was having the day-to-day 09:16:50AM discussions with the Government of Ontario. Is 09:16:52AM
19		19	
20	Q. Right. Right, 09:16:00AM Mr. Ziegler. But my questions pertain more to the 09:16:01AM	20	
21	FIT contract, so I wonder if we could just keep 09:16:03AM	21	A. Right. He has running 09:16:53AM this project for me basically. 09:16:54AM
22	the discussion to that. 09:16:05AM	22	Q. Okay. 09:16:54AM
23	A. Well, I'm just trying to 09:16:05AM	23	A. I have a lot of other 09:16:55AM
24	give you an example of the way I look at the 09:16:06AM	24	activities I have to pay attention to, and I rely 09:16:56AM
25	permitting. Permitting is something that you 09:16:08AM	25	on David to make this thing happen for me. 09:16:59AM
	I		6 m
	Page 22		Page 23
1	Q. Okay. So he would brief 09:17:01AM	1	investors. 09:17:52AM
2	you, then, on those meetings? 09:17:02AM	2	A. Yes. 09:17:54AM
3	A. He would, yes. 09:17:04AM	3	Q. So we're going to have to 09:17:54AM
4	Q. Okay. And are you aware, 09:17:05AM	4	go into confidential session for this, 09:17:55AM
5	then, that, in his testimony yesterday you're 09:17:07AM	5	unfortunately, to all of the public out there 09:17:58AM
6	not aware, but I would assume you're not aware, 09:17:09AM	6	viewing. 09:18:00AM
7	but Mr. Mars yesterday indicated that, in his 09:17:12AM	7	CONFIDENTIAL BEGIN 09:18:04AM
8	view, there was no guarantee of an REA, just, as 09:17:16AM	8	BY MS. SQUIRES: 09:18:04AM
9	he put, it a right to the process. 09:17:19AM	9	Q. It was my moment to 09:18:04AM
10	So his view, after having 09:17:20AM	10	shine, and we will cut it off. 09:18:08AM
11	spoken with the officials, is that there is no 09:17:22AM	11	Now, I'd like you to have a 09:18:09AM
12	guarantee you will get that permit, just a 09:17:24AM	12	look at the Tab 4 in your binder, which is Exhibit 09:18:11AM
13	guarantee that you will be able to go through the 09:17:25AM	13	C-0472 for the record. 09:18:15AM
14 15	process. 09:17:27AM	14 15	Once you get a chance to move 09:18:19AM
15 16	So do you have a different 09:17:27AM	15	there, let's look at the first e-mail in that 09:18:22AM
16 17	view that you were guaranteed the 09:17:29AM		chain. It's an e-mail from
18	A. No. I won't I'm not 09:17:31AM arguing that point. I'm just trying to give you a 09:17:32AM		09:18:31AM
19	little context of the way we view the 09:17:34AM	19	A. I'm sorry. I'm having a 09:18:31AM
17	nuce context of the way we view the 09:17:54AM		A. THI SOLLY. THI HAVING a 09:16:51 AM

20

21

22

23

24

25

environmental and main permitting.

about another area in your witness statement

pertaining to the interest from -- in financing

the project from different equity or debt

Q. Okay. Let's move on to a 09:17:41AM

different topic, then, and I want to discuss a bit 09:17:43AM

20

21

22

23

24

25

little trouble there.

sure that he has sufficient time --

09:17:37AM

09:17:45AM

09:17:46AM

09:17:50AM

8

09:18:35AM

09:18:45AM

09:18:45AM

MR. TERRY: And just without 09:18:40AM

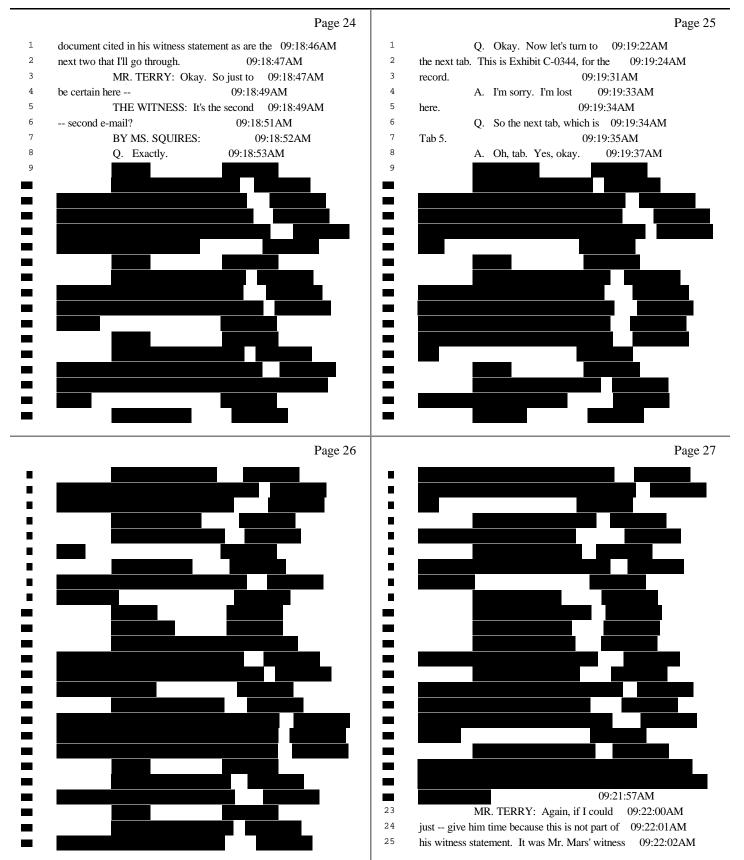
interrupting, appreciating the witness may or may 09:18:41AM

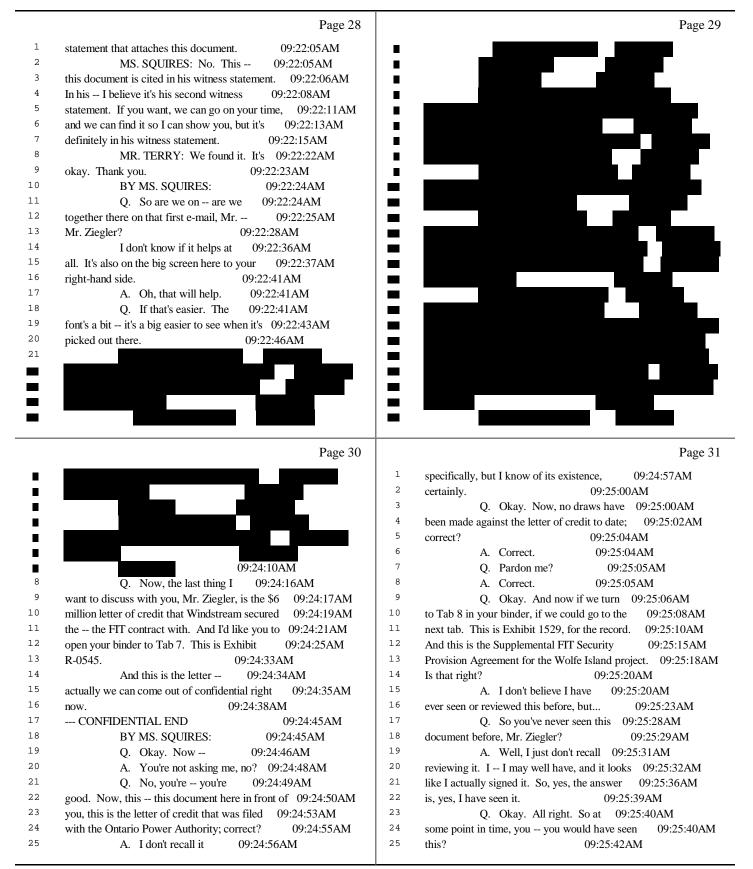
not have seen this before, if you can just make 09:18:43AM

MS. SQUIRES: This is a



CONFIDENTIAL February 16, 2016





5A. Right.09:25:50AM5persons identified in Schedule A as the09:26:326Q. All right. Now, I'm09:25:51AM6co-investors. Do you see that?09:26:327going to let's go back to the first page. I'm09:25:53AM7A. Yes.09:26:33AM8going to ask you to bear with me, and we're going09:25:56AM8Q. Now, we can turn to09:26:38A9to talk through some corporate law stuff here, and09:25:58AM9Schedule A if you need to. It's towards the end.09:26:38A	21AM
2Q. Okay. Well, I note that09:25:44AM2agreement itself, as well there on the top, it09:26:3that last page is not signed, but, yes, your name09:25:45AM3indicates it's between Windstream Energy LLC and4appears on the signature page.09:25:49AM4its subsidiaries, Lucky Star Shipping, and the09:265A. Right.09:25:50AM5persons identified in Schedule A as the09:26:326Q. All right. Now, I'm09:25:51AM6co-investors. Do you see that?09:26:33AM7going to let's go back to the first page. I'm09:25:56AM8Q. Now, we can turn to09:26:38A9to talk through some corporate law stuff here, and09:25:58AM9Schedule A if you need to. It's towards the end.09:26:38A	21AM
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⁹ to talk through some corporate law stuff here, and 09:25:58AM ⁹ Schedule A if you need to. It's towards the end. 09:2	M
¹⁰ we'll see how far that gets us. 09:26:00AM ¹⁰ Those individuals are identified as yourself and 09:2	
	9:26:48AM
¹² already. 09:26:03AM ¹² correct? 09:26:50AM	
¹³ Q. You're the expert in this 09:26:04AM ¹³ A. Correct. 09:26:50AM	
14 one. 09:26:03AM 14 Q. Okay. So you, 09:26:51AM	1
¹⁵ [Laughter.] 09:26:03AM ¹⁵ Mr. Webster, and Lucky Star are all investors in 09.	26:52AM
¹⁶ BY MS. SQUIRES: 09:26:03AM ¹⁶ Windstream Energy LLC? 09:26:	
17Q. All right. So we are09:26:04AM17A. Correct. And we've been09:26:58	AM
¹⁸ going to turn back to the first page. Are you 09:26:05AM ¹⁸ investors in many, many projects previous to this. 09	26:59AM
	27:02AM
20 A. Yes, I am. 09:26:07AM 20 mentioned in my introduction, the Falcon Drilling 09	:27:06AM
21 Q. Now, this agreement was 09:26:08AM 21 Company. 09:27:08AM	
22entered into on May 14, 2010, following the FIT09:26:09AM22Q. Okay. So you're well09:27:08A	
23contract offer for the Wolfe Island project.09:26:12AM23known to each other.09:27:09AN	
That's what it says there near the top; correct? 09:26:14AM 24 Okay. Now, let's turn to 09:27:10A	
25 A. Yes. Yes. 09:26:16AM 25 Clause 1 of the agreement on page 2. And we'll 09	:27:11AM
Page 34	Page 35
¹ look at the section entitled "Provision of 09:27:17AM ¹ loan by the letter of 09:28:06AM	1
² Security." And it indicates there that the letter 09:27:19AM ² credit provider to 09:28:07AM	[
³ of credit provider, who was Lucky Star; correct? 09:27:22AM ³ Windstream at an interest 09:28:08	BAM
4 A. Yes. They arranged it. 09:27:25AM 4 rate of 17.5 percent." 09:28:10A	М
5 They're they're in the shipping business, and 09:27:27AM 5 And you can see on the screen 09:28:	11AM
6 they provide have have numerous banking 09:27:28AM 6 here we're highlighting it for you if it makes it 09:27	28:13AM
7 arrangements, and they they suggested we use 09:27:31AM 7 easier to pick out exactly where I am. 09:28	3:15AM
	8AM
8 one of their banks to issue the letter of credit. 09:27:34AM 8 A. How many points is that 09:28:1	
8one of their banks to issue the letter of credit.09:27:34AM8A. How many points is that09:28:19Q. Okay. So it says there09:27:37AM9over libor?09:28:19AM	
8one of their banks to issue the letter of credit.09:27:34AM8A. How many points is that09:28:199Q. Okay. So it says there09:27:37AM9over libor?09:28:19AM10in that provision that they will provide and09:27:38AM10Q. Sorry, what was that?09:28:21	
8one of their banks to issue the letter of credit.09:27:34AM8A. How many points is that09:28:19AM9Q. Okay. So it says there09:27:37AM9over libor?09:28:19AM10in that provision that they will provide and09:27:38AM10Q. Sorry, what was that?09:28:2111maintain the \$6 million completion and performance09:27:41AM11A. It's quite a few points09:28:22A	
8one of their banks to issue the letter of credit.09:27:37AM8A. How many points is that09:28:19AM9Q. Okay. So it says there09:27:37AM9over libor?09:28:19AM10in that provision that they will provide and09:27:38AM10Q. Sorry, what was that?09:28:2111maintain the \$6 million completion and performance09:27:41AM11A. It's quite a few points09:28:22A12security that Windstream had to give to the OPA;09:27:43AM12over libor.09:28:24AM	М
8one of their banks to issue the letter of credit.09:27:37AM8A. How many points is that09:28:19AM9Q. Okay. So it says there09:27:37AM9over libor?09:28:19AM10in that provision that they will provide and09:27:38AM10Q. Sorry, what was that?09:28:2111maintain the \$6 million completion and performance09:27:41AM11A. It's quite a few points09:28:22A12security that Windstream had to give to the OPA;09:27:43AM12over libor.09:28:24AM13correct?09:27:47AM13Q. It sounds like it, hey?09:28:27A	М
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8one of their banks to issue the letter of credit.09:27:37AM8A. How many points is that09:28:19AM9Q. Okay. So it says there09:27:37AM9over libor?09:28:19AM10in that provision that they will provide and09:27:38AM10Q. Sorry, what was that?09:28:19AM11maintain the \$6 million completion and performance09:27:41AM11A. It's quite a few points09:28:22A12security that Windstream had to give to the OPA;09:27:43AM12over libor.09:28:24AM13correct?09:27:47AM13Q. It sounds like it, hey?09:28:27A14A. Correct.09:27:48AM14All right.09:28:29AM15Q. Okay. So that's the09:27:48AM15Now, we've already confirmed09:2816letter of credit we were talking about a couple09:27:50AM16that there have been no draws against the letter0917minutes ago?09:27:52AM17of credit. So Windstream has not had to reimburse	M M :30AM 9:28:33AM 09:28:35AM
8one of their banks to issue the letter of credit.09:27:37AM8A. How many points is that09:28:19AM9Q. Okay. So it says there09:27:37AM9over libor?09:28:19AM10in that provision that they will provide and09:27:38AM10Q. Sorry, what was that?09:28:2111maintain the \$6 million completion and performance09:27:41AM11A. It's quite a few points09:28:22A12security that Windstream had to give to the OPA;09:27:43AM12over libor.09:28:24AM13correct?09:27:47AM13Q. It sounds like it, hey?09:28:29AM14A. Correct.09:27:48AM14All right.09:28:29AM15Q. Okay. So that's the09:27:50AM15Now, we've already confirmed09:2816letter of credit we were talking about a couple09:27:50AM16that there have been no draws against the letter0917minutes ago?09:27:52AM18Lucky Star pursuant to this provision; correct?09	M M :30AM 9:28:33AM
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	Page 36		Page 37
1	the letter of credit 09:28:55AM	1	Q. Now it indicates that: 09:29:53AM
2	provider for any amount 09:28:55AM	2	"Each of the co-investors 09:29:54AM
3	of drawn funds on the 09:28:57AM	3	further agrees" 09:29:56AM
4	percentage share 09:28:59AM	4	If we continue on further. 09:29:57AM
5	indicated in Schedule A 09:29:00AM	5	" that the obligation 09:29:58AM
6	of the agreement." 09:29:02AM	6	to reimburse" 09:30:00AM
7	Do you see that? 09:29:03AM	7	The loan we just talked about. 09:30:02AM
8	A. I do, yes. 09:29:03AM	8	" will be secured by 09:30:03AM
9	Q. And back in Schedule A, 09:29:04AM	9	depositing in an 09:30:04AM
10	it indicated that the percentage share for you and 09:29:06AM	10	interest-bearing account 09:30:05AM
11	Mr. Webster was 25 percent. 09:29:10AM	11	of Lucky Star at the 09:30:06AM
12	A. Each, yes. 09:29:13AM	12	Royal Bank of Scotland, 09:30:08AM
13	Q. Okay. So, again, if 09:29:14AM	13	U.S. dollars, the amount 09:30:10AM
14	they're drawn funds, the loan that we just talked 09:29:17AM	14	of the participation 09:30:11AM
15	about materializes; you and Mr. Webster would 09:29:20AM	15	percentage of the amount 09:30:13AM
16	agree to immediately reimburse Lucky Star based on 09:29:22AM	16	of cash collateral 09:30:14AM
17	that pro rata share of 25 percent each; correct? 09:29:25AM	17	required by RBS to 09:30:16AM
18	A. Well, I haven't studied 09:29:29AM	18	provide and maintain a \$6 09:30:17AM
19	this, but, yes, that sounds what the import is. 09:29:30AM	19	million letter of 09:30:19AM
20	Q. Okay. All right. So 09:29:34AM	20	credit." 09:30:20AM
21	we'll go about halfway we'll go back to the 09:29:38AM	21	Do you see that? 09:30:20AM
22	second clause there when you're ready. And we're 09:29:40AM	22	A. Yes. 09:30:21AM
23	going to go about halfway down the paragraph to a 09:29:47AM	23	Q. Okay. So bear with me 09:30:21AM
24	sentence that starts, "Each of the co-investors." 09:29:50AM	24	again. I'll try and figure out what this means. 09:30:23AM
25	A. Yes. 09:29:52AM	25	So Royal Bank of Scotland, then, says they need a 09:30:26AM
	P 20		D 20
	Page 38		Page 39
1	certain amount of cash collateral to secure the 09:30:28AM	1	flip to the next tab in your binder. So that 09:31:11AM
2	certain amount of cash collateral to secure the 09:30:28AM letter of credit, and this provision indicates 09:30:30AM	2	flip to the next tab in your binder. So that 09:31:11AM would put us to tab that would put us to Tab 8, 09:31:13AM
2 3	certain amount of cash collateral to secure the 09:30:28AM letter of credit, and this provision indicates 09:30:30AM that you and Mr. Webster will provide some of that 09:30:32AM	2 3	flip to the next tab in your binder. So that 09:31:11AM would put us to tab that would put us to Tab 8, 09:31:13AM I believe no, Tab 9, sorry. 09:31:18AM
2 3 4	certain amount of cash collateral to secure the 09:30:28AM letter of credit, and this provision indicates 09:30:30AM that you and Mr. Webster will provide some of that 09:30:32AM cash collateral based on the percentages that we 09:30:34AM	2 3 4	flip to the next tab in your binder. So that 09:31:11AM would put us to tab that would put us to Tab 8, 09:31:13AM I believe no, Tab 9, sorry. 09:31:18AM A. Yes, I see it. 09:31:20AM
2 3 4 5	certain amount of cash collateral to secure the 09:30:28AM letter of credit, and this provision indicates 09:30:30AM that you and Mr. Webster will provide some of that 09:30:32AM cash collateral based on the percentages that we 09:30:34AM just talked about, so 25 percent each. 09:30:37AM	2 3 4 5	flip to the next tab in your binder. So that 09:31:11AM would put us to tab that would put us to Tab 8, 09:31:13AM I believe no, Tab 9, sorry. 09:31:18AM A. Yes, I see it. 09:31:20AM Q. And this is Exhibit 09:31:27AM
2 3 4 5 6	certain amount of cash collateral to secure the 09:30:28AM letter of credit, and this provision indicates 09:30:30AM that you and Mr. Webster will provide some of that 09:30:32AM cash collateral based on the percentages that we 09:30:34AM just talked about, so 25 percent each. 09:30:37AM A. Right. And we, in fact, 09:30:39AM	2 3 4 5 6	flip to the next tab in your binder. So that 09:31:11AM would put us to tab that would put us to Tab 8, 09:31:13AM I believe no, Tab 9, sorry. 09:31:18AM A. Yes, I see it. 09:31:20AM Q. And this is Exhibit 09:31:27AM C-0692, and it's a letter from the Royal Bank of 09:31:29AM
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	certain amount of cash collateral to secure the 09:30:28AM letter of credit, and this provision indicates 09:30:30AM that you and Mr. Webster will provide some of that 09:30:32AM cash collateral based on the percentages that we 09:30:34AM just talked about, so 25 percent each. 09:30:37AM A. Right. And we, in fact, 09:30:37AM Q. Okay. So = so that 09:30:40AM Q. Okay. So = so that 09:30:42AM money goes into an account at the Royal bank of 09:30:46AM Scotland, and that account bears interest? 09:30:46AM A. Yes. 09:30:50AM Q. Now, do you recall what 09:30:51AM the interest rate on that account was? 09:30:52AM A. I know it wasn't 17 and a 09:30:54AM half percent. 09:30:56AM [Laughter.] 09:30:56AM Q. We'd all like that 09:30:58AM savings account, I think. 09:31:05AM Mr. Mars may know that. 09:31:01AM Mr. Mars may know that. 09:31:05AM Now, I will get you to keep 09:31:06AM	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	flip to the next tab in your binder. So that 09:31:11AM would put us to tab that would put us to Tab 8, 09:31:13AM I believe no, Tab 9, sorry. 09:31:20AM A. Yes, I see it. 09:31:20AM Q. And this is Exhibit 09:31:27AM C-0692, and it's a letter from the Royal Bank of 09:31:29AM Scotland. Do you see that? 09:31:32AM A. Yes. 09:31:34AM Q. And it's dated April 20, 09:31:34AM 2014, so four years after that FIT security 09:31:36AM provision agreement took effect. We just 09:31:39AM discussed that was in May of 2014. 09:31:42AM A. Yes. 09:31:46AM Q. Okay. And if we look at 09:31:46AM the last sentence there, it indicates that the 09:31:48AM current amount held in U.S. dollars securing the 09:31:50AM letter of credit is just over \$6.6 million U.S.; 09:31:52AM A. Yes. 09:31:57AM Q. So, as of April 2014, 09:31:57AM this \$6.6 million represents the money that you 09:32:00AM and Mr. Webster had put in at 25 percent each, 09:32:04AM
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	certain amount of cash collateral to secure the 09:30:28AM letter of credit, and this provision indicates 09:30:30AM that you and Mr. Webster will provide some of that 09:30:32AM cash collateral based on the percentages that we 09:30:34AM just talked about, so 25 percent each. 09:30:37AM A. Right. And we, in fact, 09:30:39AM did so. 09:30:40AM Q. Okay. So so that 09:30:42AM money goes into an account at the Royal bank of 09:30:46AM Scotland, and that account bears interest? 09:30:46AM A. Yes. 09:30:50AM Q. Now, do you recall what 09:30:51AM the interest rate on that account was? 09:30:52AM A. I know it wasn't 17 and a 09:30:54AM half percent. 09:30:56AM [Laughter.] 09:30:56AM Q. We'd all like that 09:30:58AM savings account, I think. 09:31:05AM Mr. Mars may know that. 09:31:05AM	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	flip to the next tab in your binder. So that 09:31:11AM would put us to tab that would put us to Tab 8, 09:31:13AM I believe no, Tab 9, sorry. 09:31:20AM A. Yes, I see it. 09:31:20AM Q. And this is Exhibit 09:31:27AM C-0692, and it's a letter from the Royal Bank of 09:31:29AM Scotland. Do you see that? 09:31:32AM A. Yes. 09:31:34AM Q. And it's dated April 20, 09:31:34AM 2014, so four years after that FIT security 09:31:36AM provision agreement took effect. We just 09:31:39AM discussed that was in May of 2014. 09:31:42AM A. Yes. 09:31:46AM Q. Okay. And if we look at 09:31:46AM the last sentence there, it indicates that the 09:31:48AM current amount held in U.S. dollars securing the 09:31:50AM letter of credit is just over \$6.6 million U.S.; 09:31:52AM A. Yes. 09:31:57AM Q. So, as of April 2014, 09:31:57AM this \$6.6 million represents the money that you 09:32:00AM

	Page 40	Page 4
¹ A. Correct. 09:32:12AM	1	on that account in between? 09:33:03AM
2 Q plus any interest that 09:32:12A	AM 2	A. I don't know for sure, 09:33:06AM
³ has accrued on that account between the time the	09:32:13AM 3	but it sounds right. 09:33:07AM
4 money was put in and April of 2014? 09:	:32:15AM 4	Q. Okay. All right. Let's 09:33:09AM
5 A. I'm not sure that's what 09:32:17.	AM 5	go back to the security agreement, then, that was 09:33:10AN
6 it represents. But we did put in we 09:32	:18AM 6	at Tab 8 of your binder. And we're going to go 09:33:12AM
	:32:23AM 7	back to Clause 2. 09:33:17AM
⁸ was concerned about fluctuations in the U.S. 09	9:32:26AM 8	A. Okay. 09:33:19AM
⁹ dollar and the Canadian dollar, and they wanted to	09:32:28AM 9	Q. Now, it says there at the 09:33:20AM
-	:32:32AM 10	bottom I believe in the last sentence that: 09:33:23AM
1 Canadian money in that account, if there was a 0	09:32:35AM 11	"The letter of credit 09:33:27AM
-	2:39AM 12	provider will return any 09:33:28AM
³ variations. 09:32:41AM	13	funds deposited in that 09:33:30AM
4 Q. Okay. Do you recall what 09:32	:42AM 14	Royal Bank of Scotland 09:33:31AM
	32:42AM 15	account at the end of the 09:33:33AM
 letter of credit? 09:32:44AM 		term along with any 09:33:34AM
7 A. Cash. 09:32:45AM		interest accrued." 09:33:35AM
.8 Q. But you don't the 09:32:47A	AM 18	Do you see that? The very 09:33:36AM
	:32:49AM 19	last sentence? 09:33:37AM
A. No, I don't know the 09:32:51		A. I'm sorry. 09:33:39AM
exact amount. I think I think it was, like, a 09:3	2:52AM 21	Q. It's in Clause 2. 09:33:41AM
)9:32:55AM 22	A. Okay. That helps. I'm 09:33:43AM
²³ along that order. 09:32:58AN	A 23	not sure what "end of the term" means in that 09:33:52AM
Q. Okay. But some of that 09:32:5		context. Our understanding was that, when we 09:33:54AN
money would make up the interest that has accrued		received the letter of credit back, we would 09:33:59AM
	Page 42	Page 4
¹ settle up the account. 09:34:01.	-	•
	AM 1	return on the U.S. 09:34:41AM
² Q. Okay. But it does 09:34:03	AM 1	•
2 Q. Okay. But it does 09:34:03 3 indicate there that what at the end of the 09	AM 1 3AM 2 34:05AM 3	return on the U.S. 09:34:41AM dollars deposited in the 09:34:42AM
Q. Okay. But it does 09:34:03 indicate there that what at the end of the 09 term, whenever that term might be, that the money	AM 1 3AM 2 1:34:05AM 3 y 09:34:07AM 4	return on the U.S. 09:34:41AM dollars deposited in the 09:34:42AM RBS cash collateral 09:34:44AM account." 09:34:46AM
Q. Okay. But it does 09:34:03 indicate there that what at the end of the 09 term, whenever that term might be, that the money that you deposited in that account would be	AM 1 3AM 2 0:34:05AM 3 y 09:34:07AM 4 09:34:09AM 5	return on the U.S. 09:34:41AM dollars deposited in the 09:34:42AM RBS cash collateral 09:34:44AM account." 09:34:46AM Do you see that? 09:34:46AM
Q. Okay. But it does 09:34:03 indicate there that what at the end of the 09 term, whenever that term might be, that the money that you deposited in that account would be	AM 1 3AM 2 9:34:05AM 3 y 09:34:07AM 4 09:34:09AM 5 1AM 6	return on the U.S. 09:34:41AM dollars deposited in the 09:34:42AM RBS cash collateral 09:34:44AM account." 09:34:46AM Do you see that? 09:34:46AM A. Yes. That was accruing. 09:34:48AM
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Q. Okay. But it does 09:34:03 indicate there that what at the end of the 09 term, whenever that term might be, that the money that you deposited in that account would be returned to you; correct? 09:34:12 A. Yes. 09:34:12AM	AM 1 3AM 2 34:05AM 3 y 09:34:07AM 4 09:34:09AM 5 1AM 6 7	return on the U.S. 09:34:41AM dollars deposited in the 09:34:42AM RBS cash collateral 09:34:44AM account." 09:34:46AM Do you see that? 09:34:46AM A. Yes. That was accruing. 09:34:48AM Q. Okay. So Windstream 09:34:53AM agrees to pay its investors so you, 09:34:55AM
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2Q. Okay. But it does09:34:033indicate there that what at the end of the094term, whenever that term might be, that the money5that you deposited in that account would be6returned to you; correct?09:34:127A. Yes.09:34:12AM8Q. With accompanying09:349interest?09:34:15AM0A. Right.09:34:15AM1Q. Okay. Now, I'm almost09:342done here, but let's look at Clause 3. And that03clause is entitled "fees."09:34:24AM	AM 1 3AM 2 3AM 2 2:34:05AM 3 y 09:34:07AM 4 09:34:09AM 5 1AM 6 :14AM 8 y 1 1:15AM 11 09:34:16AM 12 AM 13 1 14	return on the U.S. 09:34:41AM dollars deposited in the 09:34:42AM RBS cash collateral 09:34:44AM account." 09:34:46AM Do you see that? 09:34:46AM A. Yes. That was accruing. 09:34:46AM Q. Okay. So Windstream 09:34:53AM agrees to pay its investors so you, 09:34:55AM Mr. Webster, and Lucky Star a fee of 12.5 09:34:58AM percent that will accrue on a pro rata basis on 09:35:01AM cash that you have deposited into that Royal Bank 09:35:05AN of Scotland account? 09:35:07AM A. Correct. 09:35:09AM Q. So this part of the 09:35:10AM
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1	So I think we we tried to 09:35:41AM
2	equalize that by putting a 12 and a half percent 09:35:44AM
3	return on the letter of credit, which would have 09:35:50AM
4	basically would have been an expected return 09:35:52AM
5	that we would look at, an IRR in any project we 09:35:56AM
6	did. So that was the idea. I think that was the 09:36:00AM
7	basis for setting this fee. Is that 09:36:03AM
8	Q. Sorry. 09:36:07AM
9	A. Is that clear? 09:36:08AM
10	Q. Yes. I just have one 09:36:09AM
11	if you can give me one second. 09:36:11AM
12	You are free to go, 09:37:11AM
13	Mr. Ziegler, from my perspective anyway. Your 09:37:12AM
14	counsel may have different views. 09:37:14AM
15	THE WITNESS: Thank you. 09:37:16AM
16	PRESIDENT: Thank you, 09:37:18AM
17	Ms. Squires. 09:37:18AM
18	Any questions on redirect? 09:37:19AM
19	MR. TERRY: Just two brief 09:37:21AM
20	questions. 09:37:23AM
21	RE-EXAMINATION BY MR. TERRY: 09:37:23AM
22	Q. Mr. Ziegler, just a 09:37:32AM
23	couple of questions in re-examination. 09:37:33AM
24	First of all, do you recall 09:37:35AM
25	when you were asked by Ms. Squires, Canada's 09:37:37AM

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	1 450 15
1	counsel, about the interest rate in the RBS 09:37:41AM
2	account, in the Royal Bank of Scotland account, 09:37:44AM
3	whether you knew what the interest rate was? 09:37:48AM
4	A. I I was surprised to 09:37:52AM
5	read the 17 and a half percent number, yes, just 09:37:53AM
6	now. But I don't recall that I ever focused on 09:37:56AM
7	that before. 09:37:59AM
8	Q. It wasn't the 17.5 09:38:00AM
9	percent number. Remember she asked you about the 09:38:01AM
10	actual the account in which the letter of 09:38:03AM
11	credit is held, and you said 09:38:05AM
12	A. Yes. Accruing interest 09:38:06AM
13	on it? 09:38:08AM
14	Q. Yes. 09:38:08AM
15	A. I just didn't have any 09:38:10AM
16	recollection of that arrangement. 09:38:11AM
17	Q. And do you recall that 09:38:12AM
18	you said that it would be better to ask Mr. Mars? 09:38:13AM
19	A. Yes. 09:38:19AM
20	Q. And who would be the 09:38:19AM
21	person to ask detailed questions about these 09:38:21AM
22	security arrangements? 09:38:25AM
23	A. Well, Mr. Mars is 09:38:26AM
24	probably the best source for that kind of 09:38:28AM
25	information. I was not, you know, involved in the 09:38:30AM

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1 detailed side of a lot of these arrangements, and 09:38:35AM 2 he was my representative, and -- and I looked to 09:38:38AM 3 him as essentially the chief operating and chief 09:38:43AM 4 -- in some ways, chief executive officer in 09:38:47AM 5 Windstream. He was making a lot of decisions, 09:38:50AM 6 but, you know, I was quite often involved in those 09:38:52AM 7 decisions, yes. 09:38:54AM 8 Q. All right. And -- and do 09:38:56AM 9 you recall that you were asked by Ms. Squires 09:38:59AM 10 whether it was David Mars who carried out most of 09:39:03AM 11 the day-to-day interactions with the Ontario 09:39:08AM 12 Government? 09:39:10AM 13 A. Yes, he did. 09:39:11AM 09:39:12AM 14 Q. And did you have any 15 interactions yourself, either by phone or in 09:39:13AM 16 person, with anyone from the Ontario Government in 09:39:16AM 17 this file? 09:39:18AM 18 A. Yes, I did. Limited, but 09:39:19AM 19 I -- I had some. 09:39:21AM 20 I had a meeting with -- with 09:39:22AM 21 the staff of the OPA, and, prior to that, I had -- 09:39:24AM 22 I was on a conference call with -- I believe the 09:39:32AM 23 gentleman's name was Paul Ungerman, who was the 09:39:34AM 24 policy director of the Minister -- Ministry of 09:39:38AM 25 Energy. 09:39:42AM

And at that point, we wanted 09:39:42AM to get a little assurances on where our project 09:39:44AM stood, and he assured us in that phone call that 09:39:49AM the province was behind the FIT program and wind 09:39:53AM energy development -- and they were -- and 09:39:57AM directly supported our -- our offshore wind 09:40:02AM 09:40:05AM project. In fact, he noted in that 09:40:06AM conversation that the Premier had indicated his 09:40:08AM support as well. Mr. Ungerman was also, I 09:40:11AM believe -- I don't know this directly. But he was 09:40:18AM instrumental in directing the OPA to give us 09:40:20AM another year of time on our deadline for bringing 09:40:25AM the project into operation. Increase it from four 09:40:34AM to five years. 09:40:38AM Q. Can you recall the date 09:40:39AM of that conference call with Mr. Ungerman? 09:40:40AM A. I believe it was in July 09:40:42AM 2010. But I can't give you the exact date, no. 09:40:48AM Q. And -- and what was the 09:40:54AM significance, if any, of that -- what was said in 09:40:57AM that conference call to you? 09:41:00AM A. Well, we were encouraged. 09:41:02AM We were -- at that point we -- it was basically 09:41:04AM

validating our supposition that the government 09:41:09AM

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1	supported us and supported our project, in 09:41:14AM	1	wonder if you could explain what you meant by 09:42:33AM
2	particular. And he mentioned the Premier's 09:41:16AM	2	that. 09:42:35AM
3	support. So that that basically, you know, 09:41:19AM	3	THE WITNESS: Well, we had a 09:42:36AM
4	boosted up our optimism about the support we would 09:41:22AM	4	somewhat of a discrepancy in the percentage 09:42:38AM
5	get in the province and our ability to complete 09:41:27AM	5	amounts that these same investors had put into 09:42:41AM
6	the project. That was very important to us. 09:41:29AM	6	Windstream itself. And our good friends, the 09:42:44AM
7	MR. TERRY: Those are all of 09:41:32AM	7	Lucky Star people, said, "Look, we you know, 09:42:50AM
8	my questions. Thank you. 09:41:33AM	8	we're happy with letter of credit environment. We 09:42:54AM
9	PRESIDENT: Thank you, 09:41:39AM	9	put letter of credits for massive ship and and 09:42:57AM
10	Mr. Terry. 09:41:40AM	10	marine construction, and we know these banks, and 09:43:03AM
11	Any questions? 09:41:40AM	11	they'll give us a good rate. And so we'll 09:43:05AM
12	QUESTIONS FROM THE PANEL: 09:41:42AM	12	we'll handle this. 09:43:07AM
13	MR. BISHOP: Mr. Ziegler, I've 09:41:42AM	13	So they went to their bank, 09:43:08AM
14	got, I think, three questions, which I hope will 09:41:43AM	14	RBS, and negotiated the terms of the letter. And 09:43:10AM
15	be quick. With regard to the letter of credit 09:41:46AM	15	it turned out that they were willing to put up 09:43:16AM
16	which you were asked about, if you would turn to 09:41:52AM	16	more than their pro rata share in the letter of 09:43:21AM
17	Tab 9 for a moment in your notebook.09:41:54AM	17	credit, risk more, put up more of their pro rata 09:43:24AM
18	I realize you just said that 09:42:04AM	18	share, but they expected a little more interest 09:43:27AM
19	perhaps Mr. Mars is the best person to to speak 09:42:06AM	19	for them doing it. It was not it was not 09:43:30AM
20	about this issue, and if this isn't a question 09:42:10AM	20	interest rate risk. It was really counterparty 09:43:33AM
21	that's really should be asked of you, just say 09:42:15AM	21	risk. 09:43:36AM
22	that. 09:42:19AM	22	We were concerned, you know, 09:43:36AM
23	But I thought that I saw you 09:42:19AM	23	if, in some case, we were not able to get to the 09:43:39AM
24	say that this was a way to get a 12 and a half 09:42:22AM	24	point where we got the letter back. We still 09:43:44AM
25	percent return for Windstream's investors. I 09:42:28AM	25	don't have the letter back. The letter is still 09:43:47AM
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1	held by outstanding by RBS and held by OPA. We 09:43:49AM	1
2	have tried to get it back. But, you know, it's 09:43:52AM	2
3	still out there ticking. And the only way, I 09:43:56AM	3
4	believe, we can get it back is if this project is 09:44:00AM	4
5	declared cancelled, and the OPA returns it to us. 09:44:02AM	5
6	But so far that hasn't happened. 09:44:06AM	6
7	And we're, you know, holding 09:44:08AM	7
8	ourselves in readiness to perform the contract in 09:44:11AM	8
9	case some day we get that call, but right now that 09:44:13AM	9
10	letter of credit is sitting at RBS ticking off 09:44:16AM	10
11	interest. 09:44:19AM	11
12	MR. BISHOP: And do I 09:44:24AM	12
13	understand that the interest is owed by Windstream 09:44:27AM	13
14	to Lucky Star? 09:44:30AM	14
15	THE WITNESS: I'm sorry. 09:44:33AM	15
16	Excuse me? 09:44:35AM	16
17	MR. BISHOP: I'm sorry. I 09:44:37AM	17
18	might be misunderstanding. Is the interest owed 09:44:37AM	18
19	by Windstream to Lucky Star for putting up the 09:44:41AM	19
20	amount of the letter of credit? 09:44:46AM	20
21	THE WITNESS: It would be owed 09:44:48AM	21
22	by all three of us. We would adjust our interest 09:44:49AM	22
23	to make sure that, if Lucky Star was 09:44:51AM	23
24	disproportionately penalized here, because they 09:44:54AM	24
25	their risk was greater in the deal, we certainly 09:44:59AM	25

would have adjusted that. 09:45:01AM MR. BISHOP: Okay. 09:45:03AM THE WITNESS: We have done 09:45:04AM business for many, many years and feel very 09:45:05AM relaxed about evening things out. 09:45:08AM MR. BISHOP: Okay. You said 09:45:11AM in response to another question that, looking at a 09:45:13AM document of December 2010, it was way too early in 09:45:17AM the project to look for definitive financing. 09:45:21AM Again, could you explain what you meant by that? 09:45:25AM THE WITNESS: Well, you know, 09:45:27AM when -- when we -- when notice went out to the -- 09:45:35AM to the world at large that we had received a FIT 09:45:36AM contract, we had any number of approaches from the 09:45:39AM financiers, private equity banks, project 09:45:46AM financiers, to participate with us. 09:45:49AM And we had hired an investment 09:45:52AM bank, KeyBanc, to help us in that process. But we 09:45:57AM thought that we should proceed with the project, 09:46:00AM get our arms around what was required, get our 09:46:05AM teeth well into it before we thought about outside 09:46:10AM financing. 09:46:14AM We -- you know, we felt that 09:46:16AM we could take this project to a financial close 09:46:16AM ourselves. We had done that in other situations. 09:46:21AM

	Page 52		Page 53
1	And, in fact, I had told in 09:46:23AM	1	agreement, but the FIT program gave it to you 09:47:37AM
2	one of the meetings that I describe in my witness 09:46:27AM	2	upfront, which was a big advantage, and a fixed 09:47:43AM
3	statement, I explained to some gentlemen at the 09:46:29AM	3	price. 09:47:46AM
4	OPA that we were prepared to do that. 09:46:32AM	4	What due diligence or what 09:47:47AM
5	MR. BISHOP: At what point 09:46:35AM	5	preparations had the company done by the time it 09:47:54AM
б	would you have expected financial close to occur 09:46:36AM	6	signed the FIT contract on August 20, 2010? 09:47:57AM
7	in terms of what needed to be done on the project? 09:46:39AM	7	THE WITNESS: Well, again, 09:47:59AM
8	THE WITNESS: Well, Mr. Mars 09:46:42AM	8	that's Mr. Mars' province. 09:48:00AM
9	would be better at answering that question than I, 09:46:44AM	9	I was generally aware of the 09:48:03AM
10	but it would be someway down the line from where 09:46:47AM	10	process that we were going through. We obviously 09:48:08AM
11	we were then. 09:46:53AM	11	didn't want to sign a FIT contract that we could 09:48:11AM
12	MR. BISHOP: Okay. Was there 09:46:54AM	12	not perform. And we were very careful about 09:48:14AM
13	a budget for how much the project needed to be 09:46:56AM	13	making sure that our end of it was feasible and 09:48:17AM
14	able to get to finance financial close? 09:47:00AM	14	and, you know, very doable. 09:48:23AM
15	THE WITNESS: We had made some 09:47:03AM	15	But in terms of the actual 09:48:25AM
16	rough calculations, and we understood we did 09:47:06AM	16	individual steps we did, I think Mr. Mars would be 09:48:29AM
17	have internal budgets, but not anything that we 09:47:10AM	17	more capable of explaining those than I. 09:48:33AM
18	were prepared to sign off on. 09:47:13AM	18	MR. BISHOP: Thank you, 09:48:36AM
19	MR. BISHOP: Okay. Do you 09:47:16AM	19	Mr. Ziegler. That's all. 09:48:37AM
20	recall what that rough budget was? 09:47:17AM	20	PRESIDENT: Thank you. 09:48:39AM
21	THE WITNESS: Mr. Mars would 09:47:20AM	21	Anything? Dr. Cremades. 09:48:40AM
22	be able to tell you that number. 09:47:22AM	22	DR. CREMADES: Well, probably 09:48:44AM
23	MR. BISHOP: Okay. One other 09:47:24AM	23	my question is, you, as a lawyer by background and 09:48:44AM
24	question: You said, I think, that usually you 09:47:27AM	24	as an experienced investor 09:48:51AM
25	need to do much to get to a power purchase 09:47:32AM	25	THE WITNESS: Recovering 09:48:53AM
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	Page 54		Page 55
1	lawyer. 09:48:54AM	1	was appealing because it kind of centralized and 09:50:14AM
2	[Laughter.] 09:48:55AM	2	streamlined the whole approval process, and that 09:50:18AM
3	DR. CREMADES: Good for you. 09:48:57AM	3	seemed attractive to us. 09:50:20AM
4	[Laughter.] 09:48:58AM	4	And I think that normally that 09:50:22AM
5	THE WITNESS: I meant no, 09:49:02AM	5	would have been the area that we would have sensed 09:50:24AM
6	no 09:49:05AM	6	the most risk. We you know, we knew we could 09:50:28AM
7	DR. CREMADES: As an 09:49:06AM	7	finance it. We knew that we could get a 09:50:31AM
8	experienced investor, when you decided to come to 09:49:07AM	8	connection to the grid because it was spelled out 09:50:34AM
9	this investment, which risk do you foresee ahead 09:49:12AM	9	in the contract. So the volume wouldn't have been 09:50:37AM
10	of your plans? 09:49:17AM	10	a problem. The price was there. But, you know, 09:50:39AM
11	THE WITNESS: Well, that's a 09:49:19AM	11	could we could we navigate the ins and outs of 09:50:42AM
12	good question. I think our primary risk was how 09:49:21AM	12	the bureaucracy? And we had done that 09:50:47AM
13	we navigated the various jumps with dealing with 09:49:30AM	13	successfully in dozens of other situations, you 09:50:50AM
14	the government. And, you know, in our experience 09:49:35AM	14	know. 09:50:54AM
15	with, you know, pipelines, you have to obviously 09:49:40AM	15	And we had been in the 09:50:54AM
16	get various regulatory approvals and deal with 09:49:43AM	16	offshore drilling business where you go out and 09:50:57AM
17	dozens of different agencies. And any one of them 09:49:47AM	17	lay down a commitment to spend, you know, \$750 09:51:01AM
18	can, you know, stop your project. 09:49:51AM	18	million to build a drill ship. And you know it 09:51:06AM
19	I mean it can be the army 09:49:52AM	19	has to work. If it doesn't work, you know, you 09:51:10AM
20	corps of engineers, or it can be, you knowif 09:49:56AM	20	have a lot of steel that's pretty useless. 09:51:13AM
21	you're trying to build a pipeline across a college 09:49:59AM	21	And so our business discipline 09:51:16AM
22	campus and they don't like fossil fuels, they 09:50:02AM	22	was that we felt we needed to research it very 09:51:22AM
23	won't give you a right-of-way. 09:50:06AM	23	thoroughly, understand what the risks were, try to 09:51:26AM
24	So, you know, there's all sort 09:50:07AM	24	manage those risks, bring the right people to bear 09:51:29AM
25	of variations in that, but this the FIT program 09:50:09AM	25	that could help us with consultants that are, you 09:51:32AM

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1	know, our own people to overcome those and make a 09:51:35AM	1	castles in Spain through that through that 09:52:51AM
2	success of it. That's what we had done in the 09:51:40AM	2	investment. 09:52:54AM
3	past, and that's what we hoped to do with our FIT 09:51:43AM	3	Sometimes they are blamed to 09:52:55AM
4	contract in Ontario. 09:51:48AM	4	be speculative persons. What is the difference 09:52:59AM
5	DR. CREMADES: Did you face 09:51:49AM	5	between investor and a speculator? 09:53:04AM
б	THE WITNESS: Sorry for the 09:51:51AM	6	THE WITNESS: Well, I try not 09:53:09AM
7	longwinded answer. 09:51:51AM	7	to speculate. I I don't like risk. Risk is 09:53:14AM
8	DR. CREMADES: No, no. Did 09:51:52AM	8	what keeps you up at night. And I think that 09:53:21AM
9	you face at that time the risk of of 09:51:53AM	9	prudent investors try to anticipate what can get 09:53:28AM
10	bureaucratic and slowly reaction from the 09:51:57AM	10	thrown at them as they go through the process and 09:53:34AM
11	governments? 09:52:02AM	11	try to, you know, mitigate those risks in any way 09:53:37AM
12	THE WITNESS: I'm sorry. 09:52:03AM	12	possible. 09:53:40AM
13	Could you could you say that again, please? 09:52:05AM	13	The government risk or a 09:53:44AM
14	DR. CREMADES: At that time, 09:52:07AM	14	political risk is very hard to understand and 09:53:45AM
15	when you were making the risk assessment, doing 09:52:07AM	15	appraise if you're not part of that world, and, 09:53:47AM
16	your decision to invest, did you face, at that 09:52:11AM	16	you know, for this project we hired people that 09:53:50AM
17	time, the risk of dealing with bureaucratic 09:52:17AM	17	would help us try to understand what what was 09:53:53AM
18	entities? 09:52:23AM	18	happening in the province. And from everything we 09:53:56AM
19	THE WITNESS: Always. Yes, 09:52:24AM	19	saw, it was embracing wind energy and embracing, 09:53:58AM
20	sir. 09:52:27AM	20	in particular, offshore wind. 09:54:03AM
21	DR. CREMADES: I come from a 09:52:30AM	21	It had a moratorium in effect 09:54:06AM
22	country in which we had experience of investors to 09:52:31AM	22	in the province, and they erased it and said, 09:54:08AM
23	the sector of renewable energies. And sometimes 09:52:38AM	23	"Come on up." And we were very attracted to that. 09:54:11AM
24	they try well, from the government point of 09:52:42AM	24	DR. CREMADES: Thank you. I 09:54:16AM
25	view, they say that they come to to make 09:52:45AM	25	see that you continue to be a very experienced 09:54:17AM
	Page 58		Page 59
1	lawyer. 09:54:21AM	1	previously in Canada or in Ontario? 09:55:49AM
2	[Laughter.] 09:54:21AM	2	THE WITNESS: Just that one 09:55:52AM
3	THE WITNESS: Well, thank you, 09:54:25AM	3	investment in, early stage, onshore wind. You 09:55:53AM
4	sir. I take that as a compliment. 09:54:26AM	4	know, I've invested in Canada previously, but not 09:55:59AM
5	PRESIDENT: Perhaps to follow 09:54:34AM	5	not in private projects and and you know, 09:56:01AM

up on the -- on the questions that Dr. Cremades 09:54:35AM

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	up on the questions that Dr. cremades 09.5 (1557 h)
7	put to you, at the time that you entered into this 09:54:36AM
8	venture, 2008/2009, did you see any political risk 09:54:39AM
9	in terms of this of these projects or the whole 09:54:46AM
10	FIT program or the whole green energy program 09:54:53AM
11	being dependent on one political party that was in 09:54:55AM
12	power at the time? 09:55:00AM
13	THE WITNESS: I don't know 09:55:01AM
14	that we actually thought about that, but I'm sure 09:55:06AM
15	it was present and something that we considered. 09:55:10AM
16	In the States, you know, we 09:55:15AM
17	are sort of more worried about what we call NIMBY 09:55:20AM
18	risk, which is any time you build any project and 09:55:23AM
19	it impacts private individuals, that there's 09:55:27AM
20	there's pushback, and quite often the pushback 09:55:30AM
21	goes into the political realm, depending on the 09:55:34AM
22	electoral aspects of it. 09:55:40AM
23	But, yes, that's a risk that 09:55:42AM
24	is always present, and you have to deal with. 09:55:45AM
25	PRESIDENT: Had you invested 09:55:48AM

various other enterprises that were not, you know, 09:56:07AM faced with this kind of task. 09:56:11AM PRESIDENT: Okay. Thank you. 09:56:16AM Thank you, Mr. Ziegler. 09:56:17AM Do the questions from the 09:56:22AM Tribunal give rise to any questions from counsel? 09:56:23AM Mr. Terry? 09:56:26AM MR. TERRY: None from us. 09:56:28AM Thanks very much. 09:56:29AM PRESIDENT: And Ms. Squires? 09:56:30AM MS. SQUIRES: No, none for me. 09:56:31AM PRESIDENT: Thank you very 09:56:33AM much, Mr. Ziegler. Thank you for your time and 09:56:34AM for your availability. It's appreciated. 09:56:36AM THE WITNESS: Much 09:56:39AM 09:56:40AM appreciated. PRESIDENT: This concludes 09:56:40AM your examination. We perhaps need a brief 09:56:41AM technical break of five minutes to bring in the 09:56:48AM next witness, and I understand it will be 09:56:50AM

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1	Mr. Benedetti. Break for five minutes. 09:56:52AM	1	PRESIDENT: Thank you. I 10:08:01AM
2	Recess at 9:57 a.m. 10:00:38AM	2	believe you have a binder in front of you, or 10:08:06AM
3	Upon resuming at 10:05 a m. 10:05:16AM	3	actually the the statement your witness 10:08:08AM
4	PRESIDENT: Welcome back. Are 10:07:05AM	4	statement there. 10:08:08AM
5	there any admin issues before we continue with 10:07:07AM	5	THE WITNESS: I do. 10:08:09AM
6	Mr. Benedetti? 10:07:09AM	6	PRESIDENT: Can you take a 10:08:10AM
7	MR. TERRY: Nothing from us. 10:07:11AM	7	look at that? This is your statement. Can you 10:08:10AM
8	MR. SPELLISCY: Nothing from 10:07:12AM	8	confirm that? 10:08:14AM
9	us. 10:07:13AM	9	THE WITNESS: Yes. That's 10:08:18AM
10	PRESIDENT: Okay. So, 10:07:13AM	10	correct. 10:08:19AM
11	Mr. Benedetti. Can you please come over? 10:07:14AM	11	PRESIDENT: 18 August, 2014? 10:08:20AM
12	Good morning. 10:07:28AM	12	THE WITNESS: Yes, that's 10:08:23AM
13	THE WITNESS: Good morning. 10:07:30AM	13	correct. 10:08:25AM
14	PRESIDENT: Can you please 10:07:31AM	14	PRESIDENT: Do you have any 10:08:26AM
15	state your name full name for the record and 10:07:32AM	15	corrections to make? 10:08:27AM
16	then read the statement or the declaration for a 10:07:35AM	16	THE WITNESS: No. 10:08:28AM
17	fact witness that you have in front of you? 10:07:39AM	17	PRESIDENT: Thank you very 10:08:30AM
18	THE WITNESS: Sure. Of 10:07:41AM	18	much. The way it will work now is you will be 10:08:31AM
19	course. Good morning. My name is Chris 10:07:48AM	19	asked a few questions by counsel for the Claimant. 10:08:34AM
20	Benedetti. I'm a principal with Sussex Strategy 10:07:50AM	20	Then there will be a cross-examination by counsel 10:08:38AM
21	Group. I solemnly declare upon my honour and 10:07:50AM	21	for the Respondent and possibly questions and 10:08:39AM
22	conscience that, in my evidence before this 10:07:50AM	22	re-examination redirect by counsel for the 10:08:44AM
23	Tribunal, I shall speak the truth, the whole 10:07:50AM	23	Claimant. The members of the tribunal may ask 10:08:47AM
24	truth, and nothing but the truth. 10:07:50AM	24	questions at any time. 10:08:49AM
25	AFFIRMED: CHRIS BENEDETTI 10:08:01AM	25	THE WITNESS: Very good. 10:08:51AM
	Page 62		Page 63
1	PRESIDENT: Do you understand 10:08:53AM	1	clients in the mainly electricity space, mainly 10:09:42AM
2	how it works? 10:08:54AM	2	here in Ontario, although we do work across the 10:09:45AM
3	THE WITNESS: I do. Thank 10:08:55AM	3	country as well. 10:09:48AM
4	you. 10:08:55AM	4	Q. All right. And the work 10:09:49AM
5	PRESIDENT: Thank you very 10:08:55AM	5	that you did for Windstream in this case, how 10:09:52AM
6	much. 10:08:56AM	6	would it compare to the work that you do with the 10:09:55AM
7	Mr. Terry. 10:08:56AM	7	other companies? 10:09:57AM
8	EXAMINATION IN-CHIEF BY MR. TERRY: 10:08:57AM	8	A. Very, very typical. We 10:09:58AM
9	Q. Mr. Benedetti, could you 10:09:01AM	9	were engaged by Windstream. Given the the 10:09:59AM
10	please explain to the Tribunal your background and 10:09:03AM	10	large degree of interaction that the government 10:10:03AM
11	what you do as a principal of Sussex Group and, at 10:09:05AM	11	has in mandating the electricity space here in 10:10:05AM
12	a very general level, your involvement with 10:09:09AM	12	Ontario, the fact that they had been awarded a 10:10:08AM
13	Windstream? 10:09:11AM	13	Feed-In Tariff contract, we were retained to help 10:10:10AM
14	A. Sure. So I'm a 10:09:12AM	14	them through various different approvals processes 10:10:13AM
15	principal, so I'm one of the owners of Sussex 10:09:14AM	15	that are part of that particular contract regime. 10:10:17AM
16	Strategy Group. We're a government relations and 10:09:18AM	16	Q. And how would that 10:10:19AM
17			
18	communications firm. We've been in existence 10:09:19AM	17	compare with the work you do for other renewable 10:10:21AM
	since 1998. Our specialty is to assist businesses 10:09:21AM	18	energy companies? 10:10:24AM
19	since 1998. Our specialty is to assist businesses10:09:21AMinteract with all levels of government here in10:09:25AM		
19 20	since 1998. Our specialty is to assist businesses10:09:21AMinteract with all levels of government here in10:09:25AMCanada. The firm has a great depth of experience10:09:27AM	18	energy companies?10:10:24AMA. Very similar. So we work10:10:24AMfor probably the majority of the contracted asset10:10:27AM
20 21	since 1998. Our specialty is to assist businesses10:09:21AMinteract with all levels of government here in10:09:25AMCanada. The firm has a great depth of experience10:09:27AMworking with a whole variety of different10:09:31AM	18 19 20 21	energy companies?10:10:24AMA. Very similar. So we work10:10:24AMfor probably the majority of the contracted asset10:10:27AMowner/operators in the energy/electricity space10:10:30AM
20 21 22	since 1998. Our specialty is to assist businesses10:09:21AMinteract with all levels of government here in10:09:25AMCanada. The firm has a great depth of experience10:09:27AMworking with a whole variety of different10:09:31AMorganizations, both large and small.10:09:33AM	18 19 20 21 22	energy companies?10:10:24AMA. Very similar. So we work10:10:24AMfor probably the majority of the contracted asset10:10:27AMowner/operators in the energy/electricity space10:10:30AMhere in Ontario.10:10:34AM
20 21 22 23	since 1998. Our specialty is to assist businesses10:09:21AMinteract with all levels of government here in10:09:25AMCanada. The firm has a great depth of experience10:09:27AMworking with a whole variety of different10:09:31AMorganizations, both large and small.10:09:33AMI head up our energy and10:09:35AM	18 19 20 21 22 23	energy companies?10:10:24AMA. Very similar. So we work10:10:24AMfor probably the majority of the contracted asset10:10:27AMowner/operators in the energy/electricity space10:10:30AMhere in Ontario.10:10:34AMQ. Those are all my10:10:35AM
20 21 22 23 24	since 1998. Our specialty is to assist businesses10:09:21AMinteract with all levels of government here in10:09:25AMCanada. The firm has a great depth of experience10:09:27AMworking with a whole variety of different10:09:31AMorganizations, both large and small.10:09:33AMI head up our energy and10:09:35AMenvironment practice at the firm, which is the10:09:37AM	18 19 20 21 22 23 24	energy companies?10:10:24AMA. Very similar. So we work10:10:24AMfor probably the majority of the contracted asset10:10:27AMowner/operators in the energy/electricity space10:10:30AMhere in Ontario.10:10:34AMQ. Those are all my10:10:35AMquestions. Thanks.10:10:37AM
20 21 22 23	since 1998. Our specialty is to assist businesses10:09:21AMinteract with all levels of government here in10:09:25AMCanada. The firm has a great depth of experience10:09:27AMworking with a whole variety of different10:09:31AMorganizations, both large and small.10:09:33AMI head up our energy and10:09:35AM	18 19 20 21 22 23	energy companies?10:10:24AMA. Very similar. So we work10:10:24AMfor probably the majority of the contracted asset10:10:27AMowner/operators in the energy/electricity space10:10:30AMhere in Ontario.10:10:34AMQ. Those are all my10:10:35AM

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percent.

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posting on the proposed 5-kilometre setback?

into the record, but I believe that the EBR

posting happened after we had been retained.

John Gerretsen, who was then the Ministry of

And in your e-mail, you

requested setting up a meeting or a call between

MOE and Windstream. And you stated that one of

Windstream's concerns was that MOE's proposed

And in your e-mail you

percent and reduce the wind power blocks by 84

So I just want to understand

would decrease the number of turbines by 43

5-kilometre setback requirement could kill

Windstream's offshore wind project.

Environment; right?

A. I'd have to look back

Q. Okay. So let's take a

look at R-0533, which is at Tab 2 of your binder. 10:12:36AM

And this is an e-mail that you sent on June 22 to 10:12:45AM

Utilia Amaral, who was the director of policy, to 10:12:49AM

specifically state that a 5-kilometre requirement 10:13:11AM

	Page 64	Page 65
1	Mr. Terry. 10:10:38AM	¹ Q. So I will be referring to 10:11:34AM
2	And it will be Ms. Kam, I 10:10:39AM	² a number of exhibits during my questions, and when 10:11:36AM
3	understand? 10:10:42AM	³ asking you to turn to these documents, I will 10:11:38AM
4	MS. KAM: Yes. 10:10:42AM	4 refer to the exhibit number for the record and the 10:11:40AM
5	PRESIDENT: Please. 10:10:43AM	⁵ tab number so you can locate it in the binder in 10:11:42AM
6	CROSS-EXAMINATION BY MS. KAM: 10:10:53AM	⁶ front of you. 10:11:45AM
7	Q. Good morning, 10:10:53AM	7 Donnie will also be pulling up 10:11:46AM
8	Mr. Benedetti. My name is Susanna Kam, and I am 10:10:54AM	⁸ exhibits electronically, so if you prefer, you can 10:11:48AM
9	counsel for the Government of Canada. I will be 10:10:57AM	⁹ also look up at the screens around the room. 10:11:50AM
10	asking you some questions today regarding your 10:10:59AM	¹⁰ A. Okay. 10:11:52AM
11	testimony in this arbitration. It's important 10:11:02AM	11 Q. So I'd like to discuss 10:11:53AM
12	that we understand each other, so if at any time 10:11:04AM	¹² your involvement in Windstream's project. And so 10:11:55AM
13	you don't understand my question, please just stop 10:11:07AM	¹³ you just provided an overview of your role at 10:11:59AM
14	me, and I can clarify. 10:11:10AM	¹⁴ Sussex Strategy, but just to confirm, you're a 10:12:02AM
15	If the answer to my question 10:11:11AM	¹⁵ government relations adviser? 10:12:05AM
16	is a yes or a no, please answer in that way first. 10:11:13AM	16 A. That's correct. 10:12:06AM
17	Then you may offer an additional explanation, if 10:11:16AM	¹⁷ Q. Okay. And just to be 10:12:06AM
18	you feel it's necessary. However, please ensure 10:11:19AM	¹⁸ clear, you're not an engineer or scientific 10:12:07AM
19	that your responses are directly relevant to my 10:11:22AM	¹⁹ expert? 10:12:10AM
20	question. 10:11:24AM	A. That's correct. 10:12:10AM
21	I don't propose that we go for 10:11:25AM	Q. Okay. And so you began 10:12:11AM
22	very long, but if you need to take a break, please 10:11:28AM	²² working with Windstream in June 2010? 10:12:13AM
23	let me know, and I will try to find a time to do 10:11:30AM	²³ A. That's correct. 10:12:15AM
24	so as soon as possible. 10:11:32AM	Q. And this was after 10:12:16AM
25	A. Great, thank you. 10:11:33AM	25 Windstream was offered a FIT contract? 10:12:17AM
	Page 66	Page 67
1	A. Yes. 10:12:19AM	¹ this e-mail. This was Windstream's assessment of 10:13:22AM
2	Q. And this was also around 10:12:19AM	² the impact of the 5-kilometre setback based on the 10:13:24AM
3	the time of the Ministry of Environment's EBR 10:12:22AM	³ location of its grid cells that it had submitted 10:13:27AM

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right?

Crown land applications for.

Ontario Regulation 359.09.

point in time, there had been rumours through

considering a setback. Up until that point, the

it onshore or offshore, had been established by

the government of Ontario was considering an

Q. But my question was

by 43 percent and reduce the power blocks by 84

percent, and that was based on the location of

Windstream's Crown land application. Is that

A. That's correct, yes.

Q. Okay. So I'd like to

exclusion zone for offshore wind projects.

media and whatnot that the government was

10:12:24AM

10:12:31AM

10:12:54AM

10:12:56AM

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10:13:00AM

10:13:02AM

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(416)861-8720

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10:13:34AM

10:13:38AM

10:13:44AM

10:13:55AM

10:14:06AM

10:14:10AM

10:14:14AM

10:13:57AM

10:13:47AM

10:13:59AM

10:14:16AM

10:14:16AM

10:14:17AM

10:13:36AM

A. Yes. At that particular 10:13:32AM

regulatory process for wind power development, be 10:13:41AM

So this e-mail was in response 10:13:49AM

to assertions that were in the public domain that 10:13:51AM

specifically your statement that the 5-kilometre 10:14:01AM

requirement would decrease the number of turbines 10:14:05AM

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		1	
	Page 68		Page 69
1	4 of your binder. And this is a memo from Ortech 10:14:22AM	1	might affect the project being able to achieve its 10:15:28AM
2	Power to Windstream Energy, dated July 6, 2010, 10:14:28AM	2	milestone commitments. 10:15:30AM
3	with the subject line: 10:14:31AM	3	So certainly that matter was 10:15:31AM
4	"Windstream Agency 10:14:32AM	4	discussed at this meeting, but as you can see from 10:15:33AM
5	Meeting Minutes, July 5, 10:14:34AM	5	the last point in the memo, where Paul Ungerman 10:15:36AM
6	2010." 10:14:35AM	6	stated that the Ministry of Energy and 10:15:41AM
7	So according to the meeting 10:14:36AM	7	Infrastructure recognized the setback would cause 10:15:43AM
8 9	notes, the attendees included yourself, 10:14:38AM	8	an effect on FIT projects, happy the conversation 10:15:46AM
	representatives of Windstream, Ortech, and staff 10:14:41AM	9 10	is occurring now, committed to speak with myself 10:15:48AM
10 11	from the Minister of Natural Resources' office, 10:14:43AM	11	about Ministry-related issues within 24 hours. 10:15:51AM
11	the Minister of Energy's office, and Ministry 10:14:45AM	12	So my recollection is that 10:15:54AM
13	staff. 10:14:48AM	13	this was almost an entry point to a conversation. 10:15:55AM
14	So during this meeting, 10:14:49AM	14	Q. Right. But you do not 10:15:58AM
15	Windstream requested relief on the timelines 10:14:51AM imposed by the FIT contract; right? But you would 10:14:53AM	15	recall him stating that he would ask the Minister 10:16:00AM of Energy to direct the OPA to change Windstream's 10:16:04AM
16	agree that Mr. Ungerman did not provide any 10:14:57AM	16	FIT contract? 10:16:07AM
17	assurances that the Minister of Energy would 10:14:57AM	17	A. Not at this particular 10:16:08AM
18	direct the OPA to change Windstream's FIT contract 10:15:01AM	18	point in time, but certainly there were further 10:16:09AM
19	at this meeting? 10:15:04AM	19	conversations with Minister Duguid's office and 10:16:12AM
20	A. My recollection of this 10:15:08AM	20	the Ministry about the interrelationship with the 10:16:15AM
21	discussion is that it was a preliminary discussion 10:15:10AM	21	Ontario Power Authority and how the FIT contract 10:16:17AM
22	with various ministries involved to ascertain the 10:15:13AM	22	might be adjusted. 10:16:19AM
23	effect that an exclusion zone could have on the 10:15:16AM	23	Q. Okay. And during this 10:16:21AM
24	project. And one of those elements was certainly 10:15:20AM	24	meeting, Windstream also raised concerns regarding 10:16:23AM
25	how any change in introducing the exclusion zone 10:15:23AM	25	the impact of the proposed setback requirements on 10:16:25AM
	Page 70		Page 71
1	its Crown land applications; right? 10:16:28AM	1	Ontario, at a 5-kilometre exclusion zone basis. 10:17:15AM
2	A. Yes. 10:16:30AM		
3		2	So that's what this reflects. 10:17:19AM
	Q. And if we turn to page 2 10:16:31AM	3	So that's what this reflects. 10:17:19AM Q. Sorry, could you clarify 10:17:22AM
4			
4 5	Q. And if we turn to page 2 10:16:31AM	3	Q. Sorry, could you clarify 10:17:22AM
	Q. And if we turn to page 2 10:16:31AM and look about halfway down, you stated that: 10:16:32AM	3 4	Q. Sorry, could you clarify 10:17:22AM your last statement? You said that you understood 10:17:24AM
5	Q. And if we turn to page 2 10:16:31AM and look about halfway down, you stated that: 10:16:32AM "Windstream could work 10:16:35AM	3 4 5	Q. Sorry, could you clarify 10:17:22AM your last statement? You said that you understood 10:17:24AM that Windstream could develop a project within 10:17:26AM
5 6	Q. And if we turn to page 2 10:16:31AM and look about halfway down, you stated that: 10:16:32AM "Windstream could work 10:16:35AM around the uncertainties 10:16:35AM if cell swapping were 10:16:37AM allowed." 10:16:38AM	3 4 5 6	Q. Sorry, could you clarify 10:17:22AM your last statement? You said that you understood 10:17:24AM that Windstream could develop a project within 10:17:26AM the 10:17:28AM
5 6 7 8 9	Q. And if we turn to page 2 10:16:31AM and look about halfway down, you stated that: 10:16:32AM "Windstream could work 10:16:35AM around the uncertainties 10:16:35AM if cell swapping were 10:16:37AM allowed." 10:16:38AM And in stating this, you also 10:16:38AM	3 4 5 6 7 8 9	Q. Sorry, could you clarify 10:17:22AM your last statement? You said that you understood 10:17:24AM that Windstream could develop a project within 10:17:26AM the 10:17:28AM A. That's correct. 10:17:30AM Q. Sorry. 10:17:30AM A. As I say here: 10:17:31AM
5 6 7 8 9 10	Q. And if we turn to page 2 10:16:31AM and look about halfway down, you stated that: 10:16:32AM "Windstream could work 10:16:35AM around the uncertainties 10:16:35AM if cell swapping were 10:16:37AM allowed." 10:16:38AM And in stating this, you also 10:16:38AM acknowledged that Windstream was aware that the 10:16:40AM	3 4 5 6 7 8 9 10	Q. Sorry, could you clarify 10:17:22AM your last statement? You said that you understood 10:17:24AM that Windstream could develop a project within 10:17:26AM the 10:17:28AM A. That's correct. 10:17:30AM Q. Sorry. 10:17:30AM A. As I say here: 10:17:31AM "Chris Benedetti 10:17:32AM
5 6 7 8 9 10 11	Q. And if we turn to page 2 10:16:31AM and look about halfway down, you stated that: 10:16:32AM "Windstream could work 10:16:35AM around the uncertainties 10:16:35AM if cell swapping were 10:16:37AM allowed." 10:16:38AM And in stating this, you also 10:16:38AM acknowledged that Windstream was aware that the 10:16:40AM setback requirements could be greater than 5 10:16:42AM	3 4 5 6 7 8 9 10 11	Q. Sorry, could you clarify 10:17:22AM your last statement? You said that you understood 10:17:24AM that Windstream could develop a project within 10:17:26AM the 10:17:28AM A. That's correct. 10:17:30AM Q. Sorry. 10:17:30AM A. As I say here: 10:17:31AM "Chris Benedetti 10:17:32AM explained that, if cell 10:17:34AM
5 6 7 8 9 10 11 12	Q. And if we turn to page 2 10:16:31AM and look about halfway down, you stated that: 10:16:32AM "Windstream could work 10:16:35AM around the uncertainties 10:16:35AM if cell swapping were 10:16:37AM allowed." 10:16:38AM And in stating this, you also 10:16:38AM acknowledged that Windstream was aware that the 10:16:40AM setback requirements could be greater than 5 10:16:42AM kilometres. 10:16:45AM	3 4 5 6 7 8 9 10 11 12	Q. Sorry, could you clarify 10:17:22AM your last statement? You said that you understood 10:17:24AM that Windstream could develop a project within 10:17:26AM the 10:17:28AM A. That's correct. 10:17:30AM Q. Sorry. 10:17:30AM A. As I say here: 10:17:31AM "Chris Benedetti 10:17:32AM explained that, if cell 10:17:34AM swapping is allowed, 10:17:35AM
5 6 7 8 9 10 11 12 13	Q. And if we turn to page 2 10:16:31AM and look about halfway down, you stated that: 10:16:32AM "Windstream could work 10:16:35AM around the uncertainties 10:16:35AM if cell swapping were 10:16:37AM allowed." 10:16:38AM And in stating this, you also 10:16:38AM acknowledged that Windstream was aware that the 10:16:40AM setback requirements could be greater than 5 10:16:42AM kilometres. 10:16:45AM A. Mm-hmm. 10:16:45AM	3 4 5 6 7 8 9 10 11 12 13	Q. Sorry, could you clarify 10:17:22AM your last statement? You said that you understood 10:17:24AM that Windstream could develop a project within 10:17:26AM the 10:17:28AM A. That's correct. 10:17:30AM Q. Sorry. 10:17:30AM A. As I say here: 10:17:31AM "Chris Benedetti 10:17:32AM explained that, if cell 10:17:34AM swapping is allowed, 10:17:35AM Windstream could work 10:17:36AM
5 6 7 8 9 10 11 12 13 14	Q. And if we turn to page 2 10:16:31AM and look about halfway down, you stated that: 10:16:32AM "Windstream could work 10:16:35AM around the uncertainties 10:16:35AM if cell swapping were 10:16:37AM allowed." 10:16:38AM And in stating this, you also 10:16:38AM acknowledged that Windstream was aware that the 10:16:40AM setback requirements could be greater than 5 10:16:42AM kilometres. 10:16:45AM A. Mm-hmm. 10:16:45AM Q. Is that correct? 10:16:46AM	3 4 5 6 7 8 9 10 11 12 13 14	Q. Sorry, could you clarify 10:17:22AM your last statement? You said that you understood 10:17:24AM that Windstream could develop a project within 10:17:26AM the 10:17:28AM A. That's correct. 10:17:30AM Q. Sorry. 10:17:30AM A. As I say here: 10:17:31AM "Chris Benedetti 10:17:32AM explained that, if cell 10:17:34AM swapping is allowed, 10:17:35AM Windstream could work 10:17:36AM around the uncertainties. 10:17:37AM
5 6 7 8 9 10 11 12 13 14 15	Q. And if we turn to page 2 10:16:31AM and look about halfway down, you stated that: 10:16:32AM "Windstream could work 10:16:35AM around the uncertainties 10:16:35AM if cell swapping were 10:16:37AM allowed." 10:16:38AM And in stating this, you also 10:16:38AM acknowledged that Windstream was aware that the 10:16:40AM setback requirements could be greater than 5 10:16:42AM kilometres. 10:16:45AM A. Mm-hmm. 10:16:45AM Q. Is that correct? 10:16:46AM A. At that point in time, 10:16:47AM	3 4 5 6 7 8 9 10 11 12 13 14 15	Q. Sorry, could you clarify 10:17:22AM your last statement? You said that you understood 10:17:24AM that Windstream could develop a project within 10:17:26AM the 10:17:28AM A. That's correct. 10:17:30AM Q. Sorry. 10:17:30AM A. As I say here: 10:17:31AM "Chris Benedetti 10:17:32AM explained that, if cell 10:17:34AM swapping is allowed, 10:17:35AM Windstream could work 10:17:36AM around the uncertainties. 10:17:37AM They are aware that the 10:17:38AM
5 6 7 8 9 10 11 12 13 14 15 16	Q. And if we turn to page 2 10:16:31AM and look about halfway down, you stated that: 10:16:32AM "Windstream could work 10:16:35AM around the uncertainties 10:16:35AM if cell swapping were 10:16:37AM allowed." 10:16:38AM And in stating this, you also 10:16:38AM acknowledged that Windstream was aware that the 10:16:40AM setback requirements could be greater than 5 10:16:42AM kilometres. 10:16:45AM A. Mm-hmm. 10:16:45AM Q. Is that correct? 10:16:46AM A. At that point in time, 10:16:47AM there were I recall that there were certainly 10:16:48AM	3 4 5 6 7 8 9 10 11 12 13 14 15 16	Q. Sorry, could you clarify 10:17:22AM your last statement? You said that you understood 10:17:24AM that Windstream could develop a project within 10:17:26AM the 10:17:28AM A. That's correct. 10:17:30AM Q. Sorry. 10:17:30AM A. As I say here: 10:17:31AM "Chris Benedetti 10:17:32AM explained that, if cell 10:17:35AM Windstream could work 10:17:36AM around the uncertainties. 10:17:37AM They are aware that the 10:17:38AM setback could be greater 10:17:39AM
5 6 7 8 9 10 11 12 13 14 15 16 17	Q. And if we turn to page 2 10:16:31AM and look about halfway down, you stated that: 10:16:32AM "Windstream could work 10:16:35AM around the uncertainties 10:16:35AM if cell swapping were 10:16:37AM allowed." 10:16:38AM And in stating this, you also 10:16:38AM acknowledged that Windstream was aware that the 10:16:40AM setback requirements could be greater than 5 10:16:42AM kilometres. 10:16:45AM A. Mm-hmm. 10:16:45AM Q. Is that correct? 10:16:46AM A. At that point in time, 10:16:47AM there were I recall that there were certainly 10:16:48AM rumours, innuendo in media and whatnot that the 10:16:52AM	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Q. Sorry, could you clarify10:17:22AMyour last statement? You said that you understood10:17:24AMthat Windstream could develop a project within10:17:26AMthe10:17:28AMA. That's correct.10:17:30AMQ. Sorry.10:17:30AMA. As I say here:10:17:31AM"Chris Benedetti10:17:32AMexplained that, if cell10:17:35AMWindstream could work10:17:35AMWindstream could work10:17:36AMaround the uncertainties.10:17:37AMThey are aware that the10:17:39AMsetback could be greater10:17:39AMthan 5 kilometres. They10:17:40AM
5 6 7 8 9 10 11 12 13 14 15 16 17 18	Q. And if we turn to page 2 10:16:31AM and look about halfway down, you stated that: 10:16:32AM "Windstream could work 10:16:35AM around the uncertainties 10:16:35AM if cell swapping were 10:16:37AM allowed." 10:16:38AM And in stating this, you also 10:16:38AM acknowledged that Windstream was aware that the 10:16:40AM setback requirements could be greater than 5 10:16:42AM kilometres. 10:16:45AM A. Mm-hmm. 10:16:45AM Q. Is that correct? 10:16:46AM A. At that point in time, 10:16:47AM there were I recall that there were certainly 10:16:48AM rumours, innuendo in media and whatnot that the 10:16:52AM	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Q. Sorry, could you clarify10:17:22AMyour last statement? You said that you understood10:17:24AMthat Windstream could develop a project within10:17:26AMthe10:17:28AMA. That's correct.10:17:30AMQ. Sorry.10:17:30AMA. As I say here:10:17:31AM"Chris Benedetti10:17:32AMexplained that, if cell10:17:35AMWindstream could work10:17:35AMWindstream could work10:17:36AMaround the uncertainties.10:17:37AMThey are aware that the10:17:38AMsetback could be greater10:17:39AMthan 5 kilometres. They10:17:40AMwill need to know in a10:17:41AM
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	Q. And if we turn to page 2 10:16:31AM and look about halfway down, you stated that: 10:16:32AM "Windstream could work 10:16:35AM around the uncertainties 10:16:35AM if cell swapping were 10:16:37AM allowed." 10:16:38AM And in stating this, you also 10:16:38AM acknowledged that Windstream was aware that the 10:16:40AM setback requirements could be greater than 5 10:16:42AM kilometres. 10:16:45AM A. Mm-hmm. 10:16:45AM Q. Is that correct? 10:16:46AM A. At that point in time, 10:16:47AM there were I recall that there were certainly 10:16:48AM rumours, innuendo in media and whatnot that the 10:16:52AM setback exclusion zone could be a range of 10:16:57AM different numbers. It was really unknown at that 10:16:59AM	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	Q. Sorry, could you clarify 10:17:22AM your last statement? You said that you understood 10:17:24AM that Windstream could develop a project within 10:17:26AM the 10:17:28AM A. That's correct. 10:17:30AM Q. Sorry. 10:17:30AM A. As I say here: 10:17:31AM "Chris Benedetti 10:17:32AM explained that, if cell 10:17:34AM swapping is allowed, 10:17:35AM Windstream could work 10:17:36AM around the uncertainties. 10:17:37AM They are aware that the 10:17:38AM setback could be greater 10:17:39AM than 5 kilometres. They 10:17:40AM will need to know in a 10:17:41AM few days as contract 10:17:43AM
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Q. And if we turn to page 2 10:16:31AM and look about halfway down, you stated that: 10:16:32AM "Windstream could work 10:16:35AM around the uncertainties 10:16:35AM if cell swapping were 10:16:37AM allowed." 10:16:38AM And in stating this, you also 10:16:38AM acknowledged that Windstream was aware that the 10:16:40AM setback requirements could be greater than 5 10:16:42AM kilometres. 10:16:45AM A. Mm-hmm. 10:16:45AM Q. Is that correct? 10:16:46AM A. At that point in time, 10:16:47AM there were I recall that there were certainly 10:16:48AM rumours, innuendo in media and whatnot that the 10:16:52AM setback exclusion zone could be a range of 10:16:57AM different numbers. It was really unknown at that 10:16:59AM point in time what government might have decided 10:17:02AM	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Q. Sorry, could you clarify 10:17:22AM your last statement? You said that you understood 10:17:24AM that Windstream could develop a project within 10:17:26AM the 10:17:28AM A. That's correct. 10:17:30AM Q. Sorry. 10:17:30AM A. As I say here: 10:17:31AM "Chris Benedetti 10:17:32AM explained that, if cell 10:17:34AM swapping is allowed, 10:17:35AM Windstream could work 10:17:36AM around the uncertainties. 10:17:37AM They are aware that the 10:17:38AM setback could be greater 10:17:39AM than 5 kilometres. They 10:17:40AM will need to know in a 10:17:41AM few days as contract 10:17:44AM
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5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Q. And if we turn to page 2 10:16:31AM and look about halfway down, you stated that: 10:16:32AM "Windstream could work 10:16:35AM around the uncertainties 10:16:35AM if cell swapping were 10:16:37AM allowed." 10:16:38AM And in stating this, you also 10:16:38AM acknowledged that Windstream was aware that the 10:16:40AM setback requirements could be greater than 5 10:16:42AM kilometres. 10:16:45AM A. Mm-hmm. 10:16:45AM Q. Is that correct? 10:16:46AM A. At that point in time, 10:16:47AM there were I recall that there were certainly 10:16:48AM rumours, innuendo in media and whatnot that the 10:16:52AM different numbers. It was really unknown at that 10:16:59AM point in time what government might have decided 10:17:02AM in terms of an exclusion zone. 10:17:05AM that the government or, excuse me, that 10:17:07AM	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Q. Sorry, could you clarify 10:17:22AM your last statement? You said that you understood 10:17:24AM that Windstream could develop a project within 10:17:26AM the 10:17:28AM A. That's correct. 10:17:30AM Q. Sorry. 10:17:30AM A. As I say here: 10:17:31AM "Chris Benedetti 10:17:32AM explained that, if cell 10:17:34AM swapping is allowed, 10:17:35AM Windstream could work 10:17:36AM around the uncertainties. 10:17:37AM They are aware that the 10:17:38AM setback could be greater 10:17:39AM than 5 kilometres. They 10:17:40AM will need to know in a 10:17:41AM few days as contract 10:17:43AM signing deadline is July 10:17:46AM Q. Right. So it could work 10:17:46AM
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Q. And if we turn to page 2 10:16:31AM and look about halfway down, you stated that: 10:16:32AM "Windstream could work 10:16:35AM around the uncertainties 10:16:35AM if cell swapping were 10:16:37AM allowed." 10:16:38AM And in stating this, you also 10:16:38AM acknowledged that Windstream was aware that the 10:16:40AM setback requirements could be greater than 5 10:16:42AM kilometres. 10:16:45AM A. Mm-hmm. 10:16:45AM Q. Is that correct? 10:16:46AM A. At that point in time, 10:16:47AM there were I recall that there were certainly 10:16:48AM rumours, innuendo in media and whatnot that the 10:16:52AM setback exclusion zone could be a range of 10:16:59AM different numbers. It was really unknown at that 10:16:59AM point in time what government might have decided 10:17:02AM So, again, my recollection was 10:17:05AM	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Q. Sorry, could you clarify 10:17:22AM your last statement? You said that you understood 10:17:24AM that Windstream could develop a project within 10:17:26AM the 10:17:28AM A. That's correct. 10:17:30AM Q. Sorry. 10:17:30AM A. As I say here: 10:17:31AM "Chris Benedetti 10:17:32AM explained that, if cell 10:17:34AM swapping is allowed, 10:17:35AM Windstream could work 10:17:36AM around the uncertainties. 10:17:37AM They are aware that the 10:17:38AM setback could be greater 10:17:39AM than 5 kilometres. They 10:17:40AM will need to know in a 10:17:41AM few days as contract 10:17:43AM signing deadline is July 10:17:44AM 12." 10:17:46AM Q. Right. So it could work 10:17:46AM

	Page 72		Page 73
1	Q. Okay. So let's turn to 10:17:52AM	1	but it was part of a continuing discussion that 10:18:48AM
2	Exhibit C-0319, which is at Tab 5 of your binder. 10:17:53AM	2	was taking place between us, the representatives 10:18:50AM
3	And the second e-mail from the top was sent from 10:18:00AM	3	of the project, and the Ministry of Natural 10:18:52AM
4	you to Adam Chamberlain, Uwe Roeper, Ian Baines, 10:18:02AM	4	Resources. 10:18:54AM
5	and Nancy Baines on July 21, 2010? 10:18:06AM	5	Q. Okay. So let's take a 10:18:54AM
б	So according to your e-mail, 10:18:10AM	6	look now at C-0318 which is at Tab 6 of your 10:18:56AM
7	you and Mr. Linley had set up a call at 10:30 10:18:11AM	7	binder. And I believe these are your meeting 10:19:01AM
8	later that morning. And you state that: 10:18:16AM	8	notes from the July 21, 2010 call. Is that 10:19:03AM
9	"The MNR has not made any 10:18:17AM	9	correct? 10:19:07AM
10	decision yet, and Richard 10:18:18AM	10	A. They are. 10:19:08AM
11	first wants to receive 10:18:20AM	11	Q. And according to your 10:19:08AM
12	Windstream's input." 10:18:21AM	12	notes, a number of issues were discussed, 10:19:10AM
13	So I just want to clarify. 10:18:22AM	13	including the fact that new grid cells cannot be 10:19:12AM
14	This was in reference to Windstream's request for 10:18:24AM	14	added unless there is an open window. 10:19:15AM
15	a grid cell swap; correct? 10:18:28AM	15	And if we turn to the second 10:19:18AM
16	A. That's correct. 10:18:29AM	16	page, on the second line, an issue that was 10:19:20AM
17	Q. And as you explained, 10:18:30AM	17	identified regarding Windstream's request was how 10:19:22AM
18	Mr. Linley could not provide MNR's direction or 10:18:31AM	18	to deal with this from an equity standpoint. 10:19:25AM
19	feedback to Windstream because he needed to 10:18:33AM	19	A. Mm-hmm. 10:19:28AM
20	further consult with Ministry staff. 10:18:35AM	20	Q. And furthermore, if you 10:19:28AM
21	So based on your e-mail, you 10:18:38AM	21	look at the first asterisk around line 8, it says: 10:19:30AM
22	would agree that Mr. Linley was not in a position 10:18:40AM	22	"There is an existing 10:19:33AM
23	to make any commitments regarding the grid cell 10:18:43AM	23	application for some of 10:19:34AM
24	swap? 10:18:46AM	24	the grid cells, and 10:19:35AM
25	A. Again, not at that time, 10:18:46AM	25	Mr. Linley would need to 10:19:37AM
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1	get back to Windstream on 10:19:40AM
2	this." 10:19:40AM
3	A. Mm-hmm. 10:19:40AM
4	Q. So according to your 10:19:41AM
5	notes, Mr. Linley did not provide any assurances 10:19:42AM
б	that Windstream could build a 300-megawatt project 10:19:44AM
7	at this meeting. 10:19:48AM
8	A. Certainly the nature of 10:19:49AM
9	the conversation that was taking place at the time 10:19:50AM
10	was preserving, and I believe what I meant at the 10:19:53AM
11	time in terms of equity was the principle of 10:19:55AM
12	maintaining the 300 megawatts, so maintaining the 10:19:59AM
13	contracted capacity for the project. 10:20:02AM
14	Again, this was part of an 10:20:05AM
15	ongoing conversation. So it wasn't our 10:20:06AM
16	expectation at the time that anything definitive 10:20:09AM
17	was to be given at this particular juncture. 10:20:12AM
18	Q. Okay. So let's turn now 10:20:14AM
19	to Exhibit C-0328, which is at Tab 8 of your 10:20:16AM
20	binder. 10:20:20AM
21	A. Tab? 10:20:21AM
22	Q. Eight. 10:20:21AM
23	A. Eight. Great. Thank 10:20:22AM
24	you. 10:20:23AM
25	Q. And so your 10:20:24AM

1	10.20.25 AM
_	correspondence with Mr. Richard Linley begins at 10:20:25AM
2	the bottom of page 3. And if we go to the second 10:20:28AM
3	e-mail from the top, it's dated August 9th or 10:20:32AM
4	August 4, 2010, at 9:01 a m. It's an e-mail from 10:20:36AM
5	you to Mr. Linley, and it appears that you are 10:20:40AM
б	trying to arrange a time to connect with him. 10:20:43AM
7	A. Correct. 10:20:45AM
8	Q. In the second line of 10:20:46AM
9	your e-mail, it states: 10:20:47AM
10	"In the meantime, can you 10:20:48AM
11	flip me a draft of the 10:20:50AM
12	letter? I'll keep it to 10:20:51AM
13	myself." 10:20:52AM
14	A. Mm-hmm. 10:20:52AM
15	Q. And so this draft letter 10:20:53AM
16	was regarding Windstream's request for a grid cell 10:20:54AM
17	swap? 10:20:57AM
18	A. That's correct. 10:20:58AM
19	Q. Okay. So I'd just like 10:20:59AM
20	to follow along with this e-mail chain. 10:21:00AM
21	A. Mm-hmm. 10:21:02AM
22	Q. And about halfway down 10:21:03AM
23	page 2, Richard Linley e-mails you on August 4, 10:21:04AM
24	2010 at 6:20 p m. and attaches the draft letter. 10:21:09AM
25	A. Correct. 10:21:12AM

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1	Q. Okay. But rather than 10:21:13AM	1	Windstream also wanted to increase the area the 10:21:59AM
2	keeping this draft letter to yourself, your 10:21:15AM	2	MNR was willing to consider for Windstream's grid 10:22:01AM
3	response, which starts on the previous page, 10:21:17AM	3	cell swap? 10:22:03AM
4	states that you shared the draft letter with 10:21:19AM	4	A. Correct. 10:22:04AM
5	Windstream and its counsel at BLG. 10:21:21AM	5	Q. And so Mr. Linley's 10:22:04AM
6	A. That's correct. 10:21:24AM	6	response above states that clearly states the 10:22:06AM
7	Q. Okay. And your e-mail 10:21:24AM	7	letter was not open to negotiation; right? 10:22:09AM
8	also attaches an updated version of the draft 10:21:25AM	8	So I would like to turn now to 10:22:12AM
9	letter with Windstream's comments. 10:21:28AM	9	Exhibit C-0334, which is at Tab 9. And you would 10:22:15AM
10	Okay. And according to your 10:21:31AM	10	agree that this is the final version of MNR's 10:22:24AM
11	e-mail, Windstream's proposed changes included the 10:21:32AM	11	letter that was discussed in the previous e-mail. 10:22:25AM
12	addition of language that provided specificity 10:21:35AM	12	A. It is, yes. 10:22:27AM
13	with regards to when the site release might be 10:21:37AM	13	Q. And it's dated August 9, 10:22:27AM
14	concluded. 10:21:39AM	14	2010. 10:22:29AM
15	A. That's correct. 10:21:40AM	15	So based on this final version 10:22:31AM
16	Q. And specifically 10:21:41AM	16	of the e-mail, you would agree that MNR did not 10:22:33AM
17	Windstream's proposal was for language to reflect 10:21:42AM	17	incorporate Windstream's request for more 10:22:36AM
18	30 days following the finalization of the setback 10:21:45AM	18	specificity as to when the site release process 10:22:38AM
19	requirements? 10:21:48AM	19	would be finalized? 10:22:41AM
20	A. Correct. 10:21:48AM	20	A. The no. The the 10:22:42AM
21	Q. And so Windstream also 10:21:49AM	21	intent of the the earlier exchange with Mr. 10:22:45AM
22	requested language as to when MNR agreed to or 10:21:51AM	22	Linley was to seek the greatest degree of comfort 10:22:49AM
23	intends to provide site release. 10:21:54AM	23	that there would be sufficient time against, 10:22:51AM
24	A. Yes, that's correct. 10:21:56AM	24	again, the milestone commitments in the FIT 10:22:54AM
25	Q. And additionally 10:21:57AM	25	contract to obtain that swapping, if if you can 10:22:57AM
	Page 78		Page 79
1	say that. 10:23:00AM	1	requirements for offshore 10:23:44AM
2	And so certainly what we were 10:23:00AM	2	wind power in the 10:23:45AM
3	trying to do at the time was to align the process 10:23:02AM	3	renewable energy approval 10:23:46AM
4	of swapping the grid cells with the MNR with what 10:23:07AM	4	process. 10:23:47AM
5	would be allowed in terms of the contractual 10:23:11AM	5	"I appreciate your need 10:23:48AM
-			

of swapping the grid cells with the MNR with what 10:23:07AM	4	process. 10:23:47AM
would be allowed in terms of the contractual 10:23:11AM	5	"I appreciate your need 10:23:48AM
milestones in the FIT contract. 10:23:13AM	6	for certainty on this 10:23:49AM
And so if you go to the second 10:23:15AM	7	file and will move as 10:23:50AM
page of the letter, while they didn't take the 10:23:17AM	8	quickly as possible 10:23:51AM
precise wording that we were seeking, the intent 10:23:21AM	9	through the remainder of 10:23:52AM
was certainly reflected when it says: 10:23:23AM	10	the application review 10:23:53AM
"Once the reconfiguration 10:23:25AM	11	process in order that you 10:23:54AM
of applications has been 10:23:26AM	12	may obtain applicant of 10:23:55AM
finalized, then the 10:23:28AM	13	record status in a timely 10:23:56AM
amended applications can 10:23:29AM	14	manner." 10:23:57AM
begin to move through the 10:23:30AM	15	That certainly aligned, in my 10:23:58AM
normal Crown land 10:23:31AM	16	recollection, with what we were trying to seek in 10:24:01AM
application process, 10:23:33AM	17	the in the the correspondence with 10:24:04AM
including holding a site 10:23:35AM	18	Mr. Linley. 10:24:07AM
information meeting with 10:23:36AM	19	Q. But you would agree that 10:24:07AM
MNR to discuss known or 10:23:37AM	20	there's no mention of the FIT contract 10:24:09AM
potential constraints in 10:23:38AM	21	specifically in this letter or the timelines in 10:24:11AM
the project area, public 10:23:40AM	22	the FIT contract? 10:24:12AM
and aboriginal 10:23:41AM	23	A. Certainly, in the opening 10:24:14AM
notification, and 10:23:43AM	24	part of the letter, it does note that: 10:24:18AM
confirmation of 10:23:43AM	25	"Windstream was 10:24:20AM

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¹ successful in obtaining a 10:24:21AM	1	A. No. But, again, the 10:24:59AM
² FIT contract offer from 10:24:23AM	2	intent was certainly reflected in that they would 10:25:00AM
³ the Ontario Power 10:24:24AM	3	continue to work with us and move as quickly as 10:25:02AM
4 Authority and that the 10:24:25AM	4	possible. So there was always an expectation on 10:25:05AM
5 Ministry of Natural 10:24:26AM	5	our part that there would be some finalization of 10:25:08AM
6 Resources is prepared to 10:24:27AM	6	these requirements. 10:25:12AM
7 discuss limited 10:24:28AM	7	Q. Okay. And that was 10:25:13AM
⁸ reconfiguration of your 10:24:30AM	8	Windstream's expectation? 10:25:14AM
⁹ existing applications to 10:24:31AM	9	A. Certainly, yes. 10:25:15AM
allow a sufficient size 10:24:32AM	10	Q. Okay. So I would like to 10:25:16AM
1 of area to site your 10:24:33AM	11	turn now to paragraph 30 of your witness 10:25:19AM
² proposed 300-megawatt 10:24:35AM	12	statement, which I believe your counsel has 10:25:21AM
.3 offshore wind project." 10:24:36AM	13	provided a copy of. 10:25:27AM
⁴ So we certainly saw them being 10:24:37AM	14	A. Yes. 10:25:30AM
5 connected. 10:24:38AM	15	Q. Okay. And it states here 10:25:30AM
Q. So it acknowledged the 10:24:39AM	16	that, around the time of your discussions with MNR 10:25:38AM
^{.7} existence of a FIT contract, but it didn't 10:24:40AM	17	about the draft letter, you also approached Paul 10:25:40AM
⁸ actually specify the timelines in the FIT contract 10:24:42AM	18	Ungerman about the possibility of extending the 10:25:43AM
⁹ in this letter, or specify that was aligned? 10:24:44AM	19	sign-back date of Windstream's FIT contract; 10:25:45AM
A. No. But we wouldn't have 10:24:48AM	20	right? 10:25:47AM
expected that from the MNR. 10:24:49AM	21	A. Yes. 10:25:49AM
Q. Okay. So in terms of 10:24:51AM	22	Q. And in paragraph 31, 10:25:49AM
²³ Windstream's request for some specificity, those 10:24:52AM	23	below, it states that: 10:25:50AM
specific requests were not incorporated into the 10:24:55AM	24	"Mr. Ungerman ultimately 10:25:51AM
²⁵ final version? 10:24:57AM	25	did not agree to advise 10:25:53AM
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¹ the OPA to extend the 10:25:54AM	1	A. Sure. 10:26:40AM
² sign-back date." 10:25:55AM		
- Sign-back date. 10.25.55AW	2	
³ A. Correct. 10:25:56AM	2 3	"I also spoke to Paul 10:26:41AM
³ A. Correct. 10:25:56AM		"I also spoke to Paul 10:26:41AM Ungerman last night. He 10:26:43AM
³ A. Correct. 10:25:56AM	3	"I also spoke to Paul 10:26:41AM Ungerman last night. He 10:26:43AM was very dismissive of 10:26:43AM
3A. Correct.10:25:56AM4Q. Instead you state that:10:25:57AM5"Mr. Ungerman indicated10:25:58AM	3 4	"I also spoke to Paul 10:26:41AM Ungerman last night. He 10:26:43AM was very dismissive of 10:26:43AM asking the OPA to extend 10:26:45AM
3A.Correct.10:25:56AM4Q.Instead you state that:10:25:57AM5"Mr. Ungerman indicated10:25:58AM6that the Ministry was10:26:00AM	3 4 5	"I also spoke to Paul 10:26:41AM Ungerman last night. He 10:26:43AM was very dismissive of 10:26:43AM asking the OPA to extend 10:26:45AM the sign-back to after 10:26:46AM
3A. Correct.10:25:56AM4Q. Instead you state that:10:25:57AM5"Mr. Ungerman indicated10:25:58AM6that the Ministry was10:26:00AM	3 4 5 6	"I also spoke to Paul 10:26:41AM Ungerman last night. He 10:26:43AM was very dismissive of 10:26:43AM asking the OPA to extend 10:26:45AM the sign-back to after 10:26:46AM the setbacks have been 10:26:47AM
3A.Correct.10:25:56AM4Q.Instead you state that:10:25:57AM5"Mr. Ungerman indicated10:25:58AM6that the Ministry was10:26:00AM7open to having the FIT10:26:01AM	3 4 5 6 7	"I also spoke to Paul 10:26:41AM Ungerman last night. He 10:26:43AM was very dismissive of 10:26:43AM asking the OPA to extend 10:26:45AM the sign-back to after 10:26:46AM the setbacks have been 10:26:47AM
3A.Correct.10:25:56AM4Q.Instead you state that:10:25:57AM5"Mr. Ungerman indicated10:25:58AM6that the Ministry was10:26:00AM7open to having the FIT10:26:01AM8contract amended so that10:26:02AM9the COD was measured from10:26:03AM	3 4 5 6 7 8	"I also spoke to Paul 10:26:41AM Ungerman last night. He 10:26:43AM was very dismissive of 10:26:43AM asking the OPA to extend 10:26:45AM the sign-back to after 10:26:46AM the setbacks have been 10:26:47AM confirmed. His reasoning 10:26:48AM
3A. Correct.10:25:56AM4Q. Instead you state that:10:25:57AM5"Mr. Ungerman indicated10:25:58AM6that the Ministry was10:26:00AM7open to having the FIT10:26:01AM8contract amended so that10:26:02AM9the COD was measured from10:26:03AM0when Windstream received10:26:05AM	3 4 5 6 7 8 9	"I also spoke to Paul 10:26:41AM Ungerman last night. He 10:26:43AM was very dismissive of 10:26:43AM asking the OPA to extend 10:26:45AM the sign-back to after 10:26:46AM the setbacks have been 10:26:47AM confirmed. His reasoning 10:26:48AM is that to do so would be 10:26:50AM
3A. Correct.10:25:56AM4Q. Instead you state that:10:25:57AM5"Mr. Ungerman indicated10:25:58AM6that the Ministry was10:26:00AM7open to having the FIT10:26:01AM8contract amended so that10:26:02AM9the COD was measured from10:26:03AM10when Windstream received10:26:05AM11applicant of record10:26:06AM	3 4 5 6 7 8 9 10	"I also spoke to Paul 10:26:41AM Ungerman last night. He 10:26:43AM was very dismissive of 10:26:43AM asking the OPA to extend 10:26:45AM the sign-back to after 10:26:46AM the setbacks have been 10:26:47AM confirmed. His reasoning 10:26:48AM is that to do so would be 10:26:50AM unfairly mitigating risk 10:26:51AM
3A. Correct.10:25:56AM4Q. Instead you state that:10:25:57AM5"Mr. Ungerman indicated10:25:58AM6that the Ministry was10:26:00AM7open to having the FIT10:26:01AM8contract amended so that10:26:02AM9the COD was measured from10:26:03AM10when Windstream received10:26:05AM11applicant of record10:26:06AM12status."10:26:07AM	3 4 5 6 7 8 9 10 11 12 13	"I also spoke to Paul10:26:41AMUngerman last night.He10:26:43AMwas very dismissive of10:26:43AMasking the OPA to extend10:26:45AMthe sign-back to after10:26:46AMthe setbacks have been10:26:46AMconfirmed.His reasoning10:26:50AMunfairly mitigating risk10:26:51AMthat all other FIT10:26:53AMcontract holders have to10:26:55AMbear and that it would be10:26:56AM
3A. Correct.10:25:56AM4Q. Instead you state that:10:25:57AM5"Mr. Ungerman indicated10:25:58AM6that the Ministry was10:26:00AM7open to having the FIT10:26:01AM8contract amended so that10:26:02AM9the COD was measured from10:26:03AM40when Windstream received10:26:05AM11applicant of record10:26:06AM12status."10:26:07AM13A. Correct.10:26:08AM	3 4 5 6 7 8 9 10 11 12 13 14	"I also spoke to Paul 10:26:41AM Ungerman last night. He 10:26:43AM was very dismissive of 10:26:43AM asking the OPA to extend 10:26:43AM the sign-back to after 10:26:46AM the setbacks have been 10:26:46AM is that to do so would be 10:26:47AM confirmed. His reasoning 10:26:48AM is that to do so would be 10:26:50AM unfairly mitigating risk 10:26:51AM that all other FIT 10:26:53AM contract holders have to 10:26:55AM
3A. Correct.10:25:56AM4Q. Instead you state that:10:25:57AM5"Mr. Ungerman indicated10:25:58AM6that the Ministry was10:26:00AM7open to having the FIT10:26:01AM8contract amended so that10:26:02AM9the COD was measured from10:26:03AM40when Windstream received10:26:05AM10applicant of record10:26:06AM12status."10:26:07AM13A. Correct.10:26:08AM14Q. Okay. So let's turn to10:26:08AM	3 4 5 6 7 8 9 10 11 12 13 14 15	"I also spoke to Paul 10:26:41AM Ungerman last night. He 10:26:43AM was very dismissive of 10:26:43AM asking the OPA to extend 10:26:45AM the sign-back to after 10:26:46AM the setbacks have been 10:26:46AM the setbacks have been 10:26:46AM is that to do so would be 10:26:46AM unfairly mitigating risk 10:26:50AM that all other FIT 10:26:51AM that all other FIT 10:26:55AM bear and that it would be 10:26:55AM setting that it would 10:26:57AM
3A.Correct.10:25:56AM4Q.Instead you state that:10:25:57AM5"Mr. Ungerman indicated10:25:58AM6that the Ministry was10:26:00AM7open to having the FIT10:26:01AM8contract amended so that10:26:02AM9the COD was measured from10:26:03AM10when Windstream received10:26:05AM11applicant of record10:26:06AM12status."10:26:07AM13A.Correct.10:26:08AM14Q.Okay. So let's turn to10:26:08AM15Exhibit C-0333, which is at Tab 10 of your binder.10:26:10AM	3 4 5 6 7 8 9 10 11 12 13 14 15 16	"I also spoke to Paul 10:26:41AM Ungerman last night. He 10:26:43AM asking the OPA to extend 10:26:43AM the sign-back to after 10:26:46AM the setbacks have been 10:26:46AM is that to do so would be 10:26:46AM unfairly mitigating risk 10:26:50AM unfairly mitigating risk 10:26:51AM that all other FIT 10:26:53AM contract holders have to 10:26:55AM bear and that it would be 10:26:56AM setting that it would be 10:26:57AM set a dangerous 10:26:57AM precedent. He conceded 10:26:58AN
3A. Correct.10:25:56AM4Q. Instead you state that:10:25:57AM5"Mr. Ungerman indicated10:25:58AM6that the Ministry was10:26:00AM7open to having the FIT10:26:01AM8contract amended so that10:26:02AM9the COD was measured from10:26:03AM0when Windstream received10:26:05AM1applicant of record10:26:06AM2status."10:26:07AM3A. Correct.10:26:08AM4Q. Okay. So let's turn to10:26:08AM5Exhibit C-0333, which is at Tab 10 of your binder.10:26:10AM6I will let you get there first.10:26:18AM	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	"I also spoke to Paul 10:26:41AM Ungerman last night. He 10:26:43AM asking the OPA to extend 10:26:43AM the sign-back to after 10:26:46AM the setbacks have been 10:26:46AM is that to do so would be 10:26:46AM unfairly mitigating risk 10:26:50AM unfairly mitigating risk 10:26:51AM that all other FIT 10:26:53AM contract holders have to 10:26:55AM bear and that it would be 10:26:56AM setting that it would be 10:26:57AM set a dangerous 10:26:57AM precedent. He conceded 10:26:58AM to starting the clock on 10:26:59AM
3A. Correct.10:25:56AM4Q. Instead you state that:10:25:57AM5"Mr. Ungerman indicated10:25:58AM6that the Ministry was10:26:00AM7open to having the FIT10:26:01AM8contract amended so that10:26:02AM9the COD was measured from10:26:03AM10when Windstream received10:26:05AM11applicant of record10:26:06AM12status."10:26:07AM13A. Correct.10:26:08AM14Q. Okay. So let's turn to10:26:08AM15Exhibit C-0333, which is at Tab 10 of your binder.10:26:10AM16I will let you get there first.10:26:18AM17And I'd like to start with the10:26:21AM	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	"I also spoke to Paul 10:26:41AM Ungerman last night. He 10:26:43AM asking the OPA to extend 10:26:43AM the sign-back to after 10:26:46AM the setbacks have been 10:26:46AM is that to do so would be 10:26:46AM unfairly mitigating risk 10:26:50AM unfairly mitigating risk 10:26:51AM that all other FIT 10:26:53AM contract holders have to 10:26:55AM bear and that it would be 10:26:56AM setting that it would be 10:26:57AM set a dangerous 10:26:57AM precedent. He conceded 10:26:58AM to starting the clock on 10:26:59AM
3A.Correct.10:25:56AM4Q.Instead you state that:10:25:57AM5"Mr. Ungerman indicated10:25:58AM6that the Ministry was10:26:00AM7open to having the FIT10:26:01AM8contract amended so that10:26:02AM9the COD was measured from10:26:03AM10when Windstream received10:26:05AM11applicant of record10:26:06AM12status."10:26:07AM13A.Correct.10:26:08AM14Q.Okay. So let's turn to10:26:08AM15Exhibit C-0333, which is at Tab 10 of your binder.10:26:10AM16I will let you get there first.10:26:18AM17And I'd like to start with the10:26:21AM18e-mail beginning around halfway down page 2, which10:26:22AM	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	"I also spoke to Paul10:26:41AMUngerman last night.He10:26:43AMwas very dismissive of10:26:43AMasking the OPA to extend10:26:45AMthe sign-back to after10:26:46AMthe setbacks have been10:26:47AMconfirmed.His reasoning10:26:47AMconfirmed.His reasoning10:26:50AMunfairly mitigating risk10:26:51AMthat all other FIT10:26:55AMbear and that it would be10:26:55AMsetting that it would10:26:57AMset a dangerous10:26:57AMprecedent.He conceded10:26:59AM10:26:59AMthe COD countdown to10:27:00AMafter the setbacks have10:27:01AM
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	Page 84		Page 85
1	OPA on this shortly. But 10:27:09AM	1	But that he was open to granting tail-end relief 10:28:07AM
2	he said that this was as 10:27:10AM	2	through an extension of the MCOD. 10:28:12AM
3	far as he's willing to go 10:27:12AM	3	Q. Right. And in that 10:28:14AM
4	with the OPA." 10:27:13AM	4	paragraph, you state that he was very dismissive 10:28:16AM
5	Q. Okay. So while 10:27:15AM	5	of asking the OPA to extend the sign-back to after 10:28:18AM
б	Mr. Ungerman was willing to ask the OPA about the 10:27:17AM	6	the setbacks had been confirmed and that was a 10:28:21AM
7	possibility of extending Windstream's FIT 10:27:19AM	7	request made by Windstream. Is that correct? 10:28:23AM
8	contract, he made clear that his discussion was 10:27:21AM	8	A. Yes. That's correct. I 10:28:26AM
9	not intended to mitigate the risks that Windstream 10:27:24AM	9	think that, as I recall, at that particular point 10:28:33AM
10	was would have to bear as a FIT contract 10:27:26AM	10	in time, there was a view that it wouldn't be a 10:28:36AM
11	holder. Is that correct? 10:27:29AM	11	very long period of time before the setback 10:28:42AM
12	A. No, no. What he was 10:27:30AM	12	exclusion zone was confirmed. 10:28:45AM
13	referring to at that period of time was that 10:27:31AM	13	So I think that what, as I 10:28:47AM
14	already the the proponent, Windstream, and the 10:27:35AM	14	recall, he what we were asking for at that 10:28:50AM
15	OPA had agreed to several extensions on the date 10:27:39AM	15	particular point in time was some degree of 10:28:54AM
16	at which they would sign back the the FIT 10:27:42AM	16	comfort that we would be able to sign back, or the 10:28:57AM
17	contract. 10:27:44AM	17	client would be able to sign back the contract and 10:29:01AM
18	And so usually a FIT contract 10:27:45AM	18	protect some of their interests until after we 10:29:03AM
19	is signed back within relatively close proximity 10:27:47AM	19	knew that the exclusion zone. 10:29:06AM
20	to the contract being offered. In this particular 10:27:50AM	20	But, again, the clock was 10:29:07AM
21	case, it had been extended a series of times. 10:27:54AM	21	ticking; time was elapsing, and so we needed some 10:29:09AM
22	And so, really, what 10:27:56AM	22	relief against the FIT contract milestones. 10:29:12AM
23	Mr. Ungerman was referring to, as I recall at that 10:27:58AM	23	Q. Okay. And in the next 10:29:15AM
24	point, was being dismissive of seeking further 10:28:00AM	24	paragraph of your e-mail, you further state that: 10:29:17AM
25	extensions for the signing back of the contract. 10:28:04AM	25	"He argued that all 10:29:19AM
	Page 86		Page 87
1	contract holders are 10:29:20AM	1	turn now to Exhibit C-0343, which is at Tab 12 of 10:30:03AM
2		2	
∠ 3	required to sign back the 10:29:21AM contract without knowing 10:29:23AM	3	5
2	contract without knowing 10:29:23AM		Cecchini of the OPA to yourself and Adam 10:30:14AM

T	contract holders are 10:29:20AM	L T	turn now to Exhibit C-0343, which is at Tab 12 of 10:30:03AM
2	required to sign back the 10:29:21AM	2	your binder. This is an e-mail from Perry 10:30:07AM
3	contract without knowing 10:29:23AM	3	Cecchini of the OPA to yourself and Adam 10:30:14AM
4	whether they have a 10:29:24AM	4	Chamberlain, which is dated August 12, 2010. 10:30:16AM
5	developable project, so 10:29:25AM	5	And this e-mail confirms that 10:30:18AM
б	either from the 10:29:26AM	6	the OPA will be issuing a revised offer notice for 10:30:20AM
7	financial, domestic 10:29:28AM	7	Windstream's contract, and specifically, as you 10:30:23AM
8	content, or regulatory 10:29:28AM	8	had mentioned, the OPA had offered to extend the 10:30:25AM
9	perspective." 10:29:30AM	9	Milestone Date of Commercial Operation by one 10:30:29AM
10	A. Yes. 10:29:31AM	10	year. So instead of four years, they would have 10:30:31AM
11	Q. So you would agree that 10:29:31AM	11	five years following the contract date. 10:30:34AM
12	Mr. Ungerman did not provide any assurances to 10:29:32AM	12	A. Yes. 10:30:36AM
13	Windstream as to whether its project was 10:29:35AM	13	Q. So this was the only 10:30:36AM
14	developable or not? 10:29:37AM	14	offer that the OPA made to extend Windstream's 10:30:39AM
15	A. Nor would he have been in 10:29:39AM	15	contract. Is that correct? 10:30:43AM
16	a position to do so. Really, what what the FIT 10:29:40AM	16	A. That's correct. 10:30:43AM
17	contract provides is certainly the opportunity to 10:29:44AM	17	Q. And despite the fact that 10:30:44AM
18	develop a project. 10:29:47AM	18	you had stated in your witness statement that Paul 10:30:46AM
19	At that point in time, we did 10:29:48AM	19	Ungerman had told you that Energy was open to 10:30:48AM
20	have regulatory certainty through O. Reg. 359/09. 10:29:50AM	20	having the contract extended to when Windstream 10:30:51AM
21	What we really didn't have at that point in time 10:29:54AM	21	received applicant of record status, the OPA 10:30:54AM
22	was all of the various work that the developer 10:29:56AM	22	ultimately did not grant that request. Is that 10:30:56AM
23	would need to go through in order to commercialize 10:29:58AM	23	correct? 10:30:59AM
24	their project. 10:30:00AM	24	A. That's correct. And I 10:30:59AM
25	Q. Okay. So I'd like to 10:30:02AM	25	believe there there was other correspondence at 10:31:01AM

	Page 88		Page 89
1	the time with the OPA and, in particular, JoAnne 10:31:02AM	1	confirm that the OPA's offer does not contain any 10:32:07AM
2	Butler, that, using her words, she had offered a 10:31:05AM	2	assurances with respect to Windstream's ability to 10:32:09AM
3	compromise. 10:31:09AM	3	achieve commercial operation? 10:32:11AM
4	Really, our recollection my 10:31:10AM	4	A. Nor would we expect that 10:32:13AM
5	recollection was that the OPA was concerned about 10:31:13AM	5	it would. 10:32:15AM
6	an open-ended extension of a contract. And it has 10:31:17AM	6	Q. Okay. So I would like to 10:32:16AM
7	been the case where the OPA has offered contract 10:31:22AM	7	turn now to Exhibit C-0484, which is at Tab 13 of 10:32:17AM
8	contract extensions in the past. Typically 10:31:25AM	8	your binder. And this is the transcript of the 10:32:21AM
9	what they do is they offer it for a set period of 10:31:27AM	9	February 11, 2011 call with Windstream, Ontario 10:32:25AM
10	time, like 12 months. And so the compromise that 10:31:30AM	10	and the OPA. Right? 10:32:29AM
11	the OPA offered was a 12-month extension. 10:31:33AM	11	So let's turn to page 7. And 10:32:32AM
12	Q. Okay. 10:31:36AM	12	about halfway down the page, you intervene during 10:32:39AM
13	A. And at the time, we had 10:31:37AM	13	the call to help paraphrase the statements made by 10:32:41AM
14	every reason to believe that all of the decisions 10:31:39AM	14	Ontario about where things stood with Windstream's 10:32:44AM
15	that had to be made relative to an exclusion zone 10:31:42AM	15	project; right? 10:32:46AM
16	would have been made within that 12-month period; 10:31:45AM	16	A. Correct. 10:32:47AM
17	that it was more than sufficient time. 10:31:48AM	17	Q. And as you clarified: 10:32:47AM
18	Q. Okay. But the OPA's 10:31:50AM	18	"Things are essentially 10:32:49AM
19	offer itself does not contain any assurances with 10:31:52AM	19	on hold until such time 10:32:50AM
20	respect to the timing of when these regulatory 10:31:54AM	20	as the province can 10:32:52AM
21	requirements would be finalized? 10:31:58AM	21	establish the REA process 10:32:53AM
22	A. Nor would we expect that 10:31:59AM	22	for offshore wind." 10:32:55AM
23	it would. That's not really the job of the OPA 10:32:00AM	23	Right? 10:32:56AM
24	nor would it be pertinent to the contract. 10:32:03AM	24	A. Yes. 10:32:56AM
25	Q. Okay. And you can also 10:32:05AM	25	Q. And in your words, you 10:32:57AM

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1	described Windstream's project as being deferred 10:32:59AM
2	or frozen. Is that correct? 10:33:02AM
3	A. That's correct. 10:33:04AM
4	Q. And you also recognize 10:33:04AM
5	that a discussion with the OPA would be to ensure 10:33:06AM
6	that the requirements of the FIT contract 10:33:09AM
7	reflected the situation. 10:33:11AM
8	A. That's correct. At that 10:33:13AM
9	particular time, what had been communicated to us 10:33:15AM
10	was that the government needed to go through 10:33:17AM
11	various measures to look to establishing a 10:33:22AM
12	particular conduit for the Windstream project to 10:33:28AM
13	go through and that the government was going to be 10:33:30AM
14	working with the project to help obtain that. So 10:33:35AM
15	at this particular point, we had no reason to 10:33:39AM
16	believe that that would not be the case. 10:33:41AM
17	Q. Okay. And later in the 10:33:43AM
18	conversation, which starts at the bottom of page 8 10:33:45AM
19	and the top of page 9, it was agreed that 10:33:47AM
20	Windstream would coordinate, through you, to 10:33:50AM
21	arrange a meeting with the OPA to discuss options 10:33:53AM
22	for the FIT contract; right? 10:33:55AM
23	A. Yes. 10:33:56AM
24	Q. Okay. So I would like to 10:33:57AM
25	turn now to Exhibit C-0506, which is at tab 14 of 10:33:59AM

CONFIDENTIAL
February 16, 2016

1	your binder. And partway down page 2 is an e-mail 10:34:03AM
2	from you, dated August 18, 2011, to Ian Baines, 10:34:08AM
3	David Mars, and Nancy Baines. Do you see that? 10:34:13AM
4	A. Yes. 10:34:16AM
5	Q. And as you explain in 10:34:17AM
б	your e-mail: 10:34:18AM
7	"I spoke to Craig again 10:34:19AM
8	this morning. His 10:34:20AM
9	acceptance is necessary 10:34:21AM
10	for a meeting with the 10:34:22AM
11	Minister. He is still 10:34:24AM
12	nervous about committing 10:34:25AM
13	to the meeting next week. 10:34:26AM
14	He fully expects that 10:34:28AM
15	Windstream is going to 10:34:30AM
16	come in with needs, asks, 10:34:31AM
17	et al, and has said that 10:34:33AM
18	their preference is for 10:34:35AM
19	Windstream to negotiate 10:34:36AM
20	through the OPA. He 10:34:37AM
21	mentioned that this is 10:34:38AM
22	the preference of the 10:34:39AM
23	Premier's office as 10:34:40AM
24	well." 10:34:41AM
25	Do you see that? 10:34:42AM

	Page 92		Page 93
1	A. Yes. 10:34:43AM	1	simply to keep the 10:35:32AM
2	Q. And the problem that you 10:34:43AM	2	contract intact but 10:35:33AM
3	identified was that the OPA would not be able to 10:34:45AM	3	little more." 10:35:34AM
4	receive or to respond to much of what Windstream 10:34:47AM	4	So that was also your 10:35:35AM
5	intended to table. 10:34:50AM	5	understanding at that time? 10:35:36AM
6	A. That was our working 10:34:51AM	6	A. Again, this was a bit of 10:35:37AM
7	assumption at the time. 10:34:53AM	7	speculating, based on what we thought the OPA 10:35:39AM
8	Q. And, in your view, the 10:34:54AM	8	might be doing at that point in time, given the 10:35:42AM
9	OPA was unable to address requests that went 10:34:55AM	9	discussions that we had had with the government. 10:35:45AM
10	beyond keeping the FIT contract on hold? 10:34:58AM	10	But, again, we had not had any 10:35:47AM
11	A. That was our that was 10:35:01AM	11	specific discussions at that point, I believe, 10:35:49AM
12	our assumption at that particular time. 10:35:04AM	12	with the OPA. 10:35:51AM
13	Again, these were very 10:35:06AM	13	Q. Okay. That concludes my 10:35:53AM
14	early-stage strategic considerations. We had not 10:35:08AM	14	questions for today. 10:35:56AM
15	we, nor the project, I believe, at this point 10:35:12AM	15	THE WITNESS: Great. Thank 10:35:57AM
16	in time, had really gotten into any detailed 10:35:14AM	16	you. 10:35:58AM
17	conversations with the OPA. So this is more 10:35:16AM	17	PRESIDENT: Thank you, Ms. 10:35:59AM
18	speculation than anything else. 10:35:19AM	18	Kam. 10:36:00AM
19	Q. Okay. And in terms of 10:35:20AM	19	Any questions on redirect, 10:36:01AM
20	the OPA's willing to negotiate, further down in 10:35:22AM	20	Mr. Terry? 10:36:04AM
21	paragraph 4, you stated that: 10:35:25AM	21	RE-EXAMINATION BY MR. TERRY: 10:36:04AM
22	"I'm not sure about your 10:35:26AM	22	Q. Hello again, 10:36:21AM
23	reference to the OPA 10:35:28AM	23	Mr. Benedetti. I'd like to ask you several 10:36:22AM
24	having no strategy. I 10:35:29AM	24	questions in redirect. 10:36:25AM
25	think their strategy is 10:35:30AM	25	First of all, do you recall 10:36:27AM

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1 when Ms. Kim was asking you -- pardon me, Ms. Kam. 10:36:30AM 2 Sorry about that -- was asking you questions about 10:36:36AM 3 the discussions in July of 2010 with Mr. Ungerman, 10:36:41AM 4 with respect to the contract extension. 10:36:45AM 5 A. Yes. 10:36:47AM б Q. And you mentioned that 10:36:48AM 7 there was other correspondence that you recalled 10:36:49AM 8 in relation to that? 10:36:51AM 9 A. Yes. 10:36:52AM 10 Q. I would like to remind 10:36:52AM 11 you of that correspondence, and these are two 10:36:59AM 12 documents that we looked at yesterday with another 10:37:03AM 13 10:37:05AM witness. And if you could also --10:37:28AM 14 15 because the third part of this correspondence 10:37:29AM 16 is at -- it's in Canada's materials at Tab 11, a 10:37:33AM 17 document Ms. Kam didn't take you to from her 10:37:38AM 18 10:37:40AM binder. So if you could turn to Tab 11 --19 A. Mm-hmm. 10:37:43AM 20 Q. -- which is, I believe, 10:37:44AM 21 C-341. And just take a moment to look at these 10:37:47AM 22 e-mails and to refresh yourself as to the 10:37:55AM 23 conversations you were having at the time. 10:38:00AM 24 A. Mm-hmm. Yes. 10:38:03AM 25 Q. So the three documents, 10:38:13AM

1	just to make sure everyone has them, are 338 10:38:14AM
2	C-338, C-340, and C-341. 10:38:19AM
3	Could you with that context 10:38:25AM
4	in mind, could you explain what was going on at 10:38:28AM
5	this time in terms of your discussions on behalf 10:38:30AM
б	of Windstream with Mr. Ungerman? 10:38:33AM
7	A. Sure. So really my 10:38:34AM
8	recollection is that there were two parallel 10:38:37AM
9	themes of discussions that were taking place, both 10:38:40AM
10	with the government as well as with the OPA. One 10:38:42AM
11	had to do with the exclusion zone based on our 10:38:45AM
12	belief that the government was moving forward, and 10:38:50AM
13	then that belief became made clear with the EBR 10:38:52AM
14	posting around a potential exclusion zone. 10:38:57AM
15	So there were certainly 10:39:00AM
16	discussions taking place as they pertained to what 10:39:01AM
17	would happen with the grid cells that Windstream 10:39:03AM
18	had and how those might exist in a future 10:39:06AM
19	environment where there would be an exclusion 10:39:11AM
20	zone. 10:39:14AM
21	Then how the second course 10:39:14AM
22	of discussions really had to do with what the FIT 10:39:16AM
23	contract and what the OPA would do, from a 10:39:22AM
24	contract management standpoint, given the fact 10:39:23AM
25	that there were still discussions or consternation 10:39:26AM

Q. And -- and why do you

correspondence that you had?

operation date.

following day:

a resolution from the OPA in terms of an

Tab 11, to the e-mail from JoAnne Butler to

"Chris, we believe we

have found a mutually

agreeable solution.

reach that conclusion on the basis of the e-mail 10:42:03AM

adjustment of their -- their milestone commercial 10:42:14AM

A. Well, we did actually get 10:42:07AM

And if I can also turn, under 10:42:23AM

myself, dated Wednesday, August 11, so this is the 10:42:29AM

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	Page 96	Page 97
1	going on within government about setting an 10:39:31AM	¹ We had been proposing certain 10:40:36AM
2	exclusion zone. 10:39:33AM	² potential solutions for consideration to both 10:40:38AM
3	So the nature of this 10:39:34AM	³ parties. Once we received the correspondence from 10:40:41AM
4	particular correspondence had to do predominantly 10:39:35AM	4 JoAnne Butler 10:40:47AM
5	with the OPA and what that resolution might look 10:39:38AM	⁵ Q. And just to make sure 10:40:50AM
6	like. 10:39:41AM	⁶ we're all looking at the same document, which 10:40:51AM
7	Q. All right. And, again 10:39:42AM	7 A. Yes. So this is document 10:40:52AM
8	looking at the e-mails, could you explain how, 10:39:44AM	⁸ C-0340. If you look at the e-mail sent from 10:40:54AM
9	from your recollection, that matter was resolved 10:39:47AM	⁹ JoAnne Butler to myself on August 10, at 12:36, it 10:41:00AM
10	with respect to your e-mails or other 10:39:49AM	10 says: 10:41:06AM
11	conversations with Mr. Ungerman and and 10:39:53AM	¹¹ "Chris, we do not intend 10:41:06AM
12	references there to e-mails from the OPA? 10:39:57AM	12 to amend the milestone 10:41:07AM
13	A. Sure. So I think in 10:39:58AM	¹³ date for the COD on this 10:41:08AM
14	parallel, we were having discussions both with the 10:40:00AM	¹⁴ contract." 10:41:09AM
15	Ontario Power Authority as well as with the 10:40:02AM	¹⁵ I then go back to JoAnne with 10:41:10AM
16	Ministry of the Energy and Infrastructure about 10:40:04AM	¹⁶ a response as well as with a potential resolution. 10:41:12AM
17	the same subject matter, and certainly the OPA 10:40:07AM	¹⁷ She then came I also shared that with Minister 10:41:18AM
18	understanding that they too would have discussions 10:40:13AM	¹⁸ Duguid's office. 10:41:21AM
19	with the Ministry of Energy. We saw it as a 10:40:15AM	¹⁹ He asked to be kept in the 10:41:23AM
20	three-legged stool, if you can view it in that 10:40:18AM	²⁰ loop. I had assumed at that point in time that he 10:41:25AM
21	way, with us, the OPA, and the Ministry of Energy. 10:40:21AM	²¹ was having discussions with the OPA. 10:41:27AM
22	The discussions that we were 10:40:25AM	Q. And just to be clear, 10:41:30AM
23	having with both parties was how might that 10:40:27AM	²³ when you refer to Minister Duguid's office, who 10:41:31AM
24	resolution be found against the the FIT 10:40:32AM	²⁴ was Minister Duguid and what was his relationship, 10:41:33AM
25	contract. 10:40:35AM	²⁵ if any, to Mr. Ungerman? 10:41:37AM
	Page 98	Page 99
1	A. So Minister Duguid was 10:41:38AM	¹ Perry will be discussing 10:42:36AM
2	the Minister of Energy and infrastructure, and 10:41:39AM	² it with you with you 10:42:38AM
3	Paul Ungerman, I believe, was the director of 10:41:43AM	³ at four this afternoon. 10:42:39AM
4	policy to the Minister of Energy and 10:41:45AM	4 Thanks, From JoAnne 10:42:41AM
5	infrastructure. 10:41:48AM	5 Butler." 10:42:43AM
6	Q. Okay. 10:41:48AM	⁶ Q. Okay. Thanks for 10:42:44AM
7	A. My understanding is that 10:41:49AM	7 clarifying that. 10:42:49AM
8	Minister Duguid's office then had some discussion 10:41:52AM	8 You mentioned do you recall 10:42:50AM
9	with the OPA. I can only assume that. And then 10:41:54AM	⁹ Ms. Kam asking you about about this contract 10:42:54AM
10	subsequently the OPA came back to us with a 10:41:57AM	¹⁰ extension subject, and you mentioned about the OPA 10:42:57AM
11	proposed resolution. 10:41:59AM	11 granting contract extensions? 10:43:00AM

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contract?

10:42:02AM

10:42:06AM

10:42:17AM

10:42:32AM

10:42:33AM

10:42:35AM

10:42:35AM

10:42:12AM

10:42:25AM

A. Yes.

you been involved in other situations involving

Q. And, again, without

that occurs and, you know, how often it occurs?

several times. One time, I believe, it was

A. Sure. It has happened

contract extensions with respect to the FIT

A. I have.

10:43:03AM

10:43:17AM

10:43:17AM

10:43:18AM

10:43:27AM

10:43:30AM

10:43:12AM

10:43:23AM

10:43:15AM

Q. Could you give some sense 10:43:03AM

as to -- in terms of your involvement with other 10:43:07AM

companies, and not to disclose any names, but have 10:43:10AM

listing any names, can you give some sense of when 10:43:20AM

following this particular case or right around the 10:43:34AM

relief, essentially extending the contracts by 12 10:43:42AM

months to all FIT contract recipients from the -- 10:43:46AM

recognizing some of the delays on processing some 10:43:54AM of the early stages of the REA process with the 10:43:58AM

where they've extended terms around force majeure 10:44:05AM

issued in many agreements, based on various points 10:44:10AM

the permitting and approvals process would take as 10:44:18AM

Q. And what role, if any, do 10:44:22AM

in time that it would be, I guess, unexpected that 10:44:14AM

specialist, play in -- in working to obtain such 10:44:28AM

will identify the issues that are causing concern 10:44:34AM

to our clients. We will articulate those to both 10:44:38AM

the contracting authority, be it in this case the 10:44:41AM

Ontario Power Authority, or what is now known as 10:44:44AM

the Independent Electricity System Operator. We 10:44:47AM

will also work with government ministries, other 10:44:50AM

agencies as appropriate to come up with solutions 10:44:52AM

same time. The OPA granted 12 months of MCOD

There have been other cases

I think it was the first round in early 2010,

Ministry of the Environment at the time.

you, as your role as a government relations

A. Sure. So we typically

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long as it has.

extensions?

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1	to those particular challenges, and we will 10:44:55AM
2	advocate for those solutions to be adopted. 10:44:58AM
3	Q. I would like to ask you 10:45:01AM
4	one more questions about one more area. Do you 10:45:03AM
5	recall that Ms. Kam took you to the August 9 10:45:09AM
6	letter from the MNR? 10:45:15AM
7	A. Yes. 10:45:17AM
8	Q. This is at Tab 9, from 10:45:18AM
9	the MNR to Windstream with respect to grid cell 10:45:19AM
10	swaps and other matters? 10:45:24AM
11	A. Yes. 10:45:27AM
12	Q. And I'd like to show you 10:45:28AM
13	a document that relates to this that wasn't put to 10:45:31AM
14	you in cross-examination. This is document C-838. 10:45:33AM
15	And you will see Mr. Benedetti I see you 10:45:59AM
16	nodding your head. 10:46:03AM
17	This is this is, of course, 10:46:04AM
18	a draft of the letter of August 9 that was 10:46:07AM
19	provided to an individual named Sean Mullin. Do 10:46:10AM
20	you know who Sean Mullin is? 10:46:15AM
21	A. I do. 10:46:16AM
22	Q. Who is Sean Mullin? 10:46:16AM
23	A. At the time, he was a 10:46:18AM
24	senior I believe he was a senior policy adviser 10:46:19AM
25	with responsibility for energy in the office of 10:46:23AM

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10:43:37AM

10:43:50AM

10:44:02AM

10:44:24AM

10:44:04AM

10:44:21AM

10:44:32AM

10:44:32AM

Page 103 1 the Premier of Ontario. 10:46:26AM I guess stepping a little bit 10:47:23AM 2 2 Q. All right. And could you 10:46:27AM back, obviously we wanted to obtain a letter. We 10:47:25AM 3 3 just -- this is a letter, you can see, from MNR to 10:46:28AM had requested that letter. And so they had agreed 10:47:28AM 4 Sean Mullin, if we read from the bottom of the 10:46:35AM 4 to provide us with the letter. 10:47:30AM 5 first page. And then there is a reference to -- 10:46:37AM 5 We were, then, interacting 10:47:31AM 6 saying, "It looks fine to me." 10:46:46AM 6 with them to have the letter convey information 10:47:34AM 7 7 that would be beneficial to our client. 10:47:36AM Could you tell me what your 10:46:48AM 8 8 understanding -- and then you see after that. It 10:46:49AM I can only assume, from this, 10:47:38AM 9 9 10:46:49AM that these points, as they were reflected in that 10:47:42AM says: 10 10 "Spoke to Chris. He's 10:46:52AM letter, were being communicated back to other 10:47:44AM 11 amenable to the letter. 10:46:53AM people within the provincial government in 10:47:46AM 12 12 He will share it with the 10:46:54AM political offices as to what the content of the 10:47:49AM 13 13 letter would be. That information had been shared 10:47:52AM client tomorrow." 10:46:56AM 14 14 What your recollection? I 10:46:57AM with me. 10:47:55AM 15 15 10:47:55AM appreciate you wouldn't have been aware at the 10:46:59AM And then to my earlier point 16 16 time of behind-the-scenes e-mails, but what's your 10:47:00AM in terms of how this would affect the project, my 10:47:57AM 17 17 recollection of what was occurring then and your 10:47:03AM assessment at the time that this met the needs 10:48:00AM 18 that what we were trying to obtain from the 18 understanding of what occurred as a result of this 10:47:05AM 10:48:04AM 19 19 Ministry of Natural Resources. e-mail? 10:47:07AM 10:48:06AM 20 A. Sure. So as was 20 10:47:07AM O. And what was the 10:48:07AM 21 21 referenced to earlier, there had been discussion 10:47:08AM significance, if any, of this letter being shared 10:48:09AM 22 22 that we were having with the office of the 10:47:10AM with the Premier's Office before being provided to 10:48:13AM 23 23 Minister of Natural Resources, of which Richard 10:47:13AM MNR? 10:48:17AM 24 24 Linley was a member of, pertaining to what the A. It -- I mean, I can't 10:48:18AM 10:47:18AM 25 language of the letter would be. 10:47:20AM 25

speak on -- on behalf of the government. 10:48:22AM

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1	I think that, certainly, on a 10:48:24AM	1	inception of the OPA in 2005, there have been 10:49:39AM
2	matter like this, I don't know how common it is 10:48:28AM	2	multiple rounds of contracting for energy assets, 10:49:43AM
3	that the Premier's Office would be involved in the 10:48:30AM	3	be it conventional energy assets or renewable 10:49:47AM
4	definition of a letter of this sort. The letter 10:48:34AM	4	energy assets. 10:49:49AM
5	itself wasn't signed by the minister. It was 10:48:37AM	5	In fact, the Feed-In Tariff 10:49:50AM
6	signed by a director-level within the Ministry of 10:48:40AM	6	program was the fifth iteration of a renewable 10:49:51AM
7	Natural Resources. 10:48:43AM	7	procurement that had been managed by, be it the 10:49:56AM
8	But certainly I take it from 10:48:44AM	8	Ministry of Energy or be it the OPA since 2003. 10:50:01AM
9	this correspondence that the Premier's Office is 10:48:47AM	9	We had had a RES 1, RES 2, RES 3, and a RESOP 10:50:03AM
10	giving tacit approval to what the contents of the 10:48:50AM	10	program before the Feed-In Tariff program had been 10:50:07AM
11	letter are. 10:48:53AM	11	established. 10:50:10AM
12	Q. Those are all of my 10:48:54AM	12	In all of those cases, there 10:50:11AM
13	questions. 10:48:55AM	13	were similar procurement means, maybe through 10:50:12AM
14	PRESIDENT: Thank you, 10:48:57AM	14	different measures, not a standard offer, but a 10:50:16AM
15	Mr. Terry. Any questions from the tribunal? 10:48:58AM	15	competitively procured program in which contracts 10:50:18AM
16	QUESTIONS FROM THE TRIBUNAL: 10:49:05AM	16	were offered. It's standard practice in Ontario 10:50:22AM
17	MR. BISHOP: Mr. Benedetti, 10:49:05AM	17	that those contracts are offered. The proponent 10:50:24AM
18	just one or two questions. Are there any 10:49:06AM	18	then has to go through a series of permitting and 10:50:26AM
19	analogies that we could look to in terms of the 10:49:10AM	19	approvals to obtain in this particular contract 10:50:29AM
20	kind of situation that occurred with the offshore 10:49:17AM	20	regime it's referred to as Notice to Proceed, 10:50:32AM
21	wind projects? Are there any analogies we could 10:49:20AM	21	which you are then able to go ahead and construct 10:50:35AM
22	look to with the OPA or with the other ministries 10:49:24AM	22	your project. So there wasn't anything 10:50:38AM
23	that would provide any sort of indication of what 10:49:29AM	23	particularly novel with that. 10:50:40AM
24	their general practice was? 10:49:32AM	24	In many cases, the government 10:50:41AM
25	A. Certainly since the 10:49:36AM	25	will table regulatory changes, even over the 10:50:44AM
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1	course of projects being developed. In many cases 10:50:48AM
2	those will be posted to the EBR for comment. 10:50:53AM
3	The expectation that we always 10:50:56AM
4	have is that, once government does that, it will 10:50:58AM
5	come to a conclusion. In other words, if the 10:51:00AM
6	government proposes to do something, they have an 10:51:03AM
7	intent to do it and are seeking feedback and input 10:51:05AM
8	on what the impacts of that action might be. 10:51:09AM
9	So in this particular case, 10:51:11AM
10	given that there has been no real movement on 10:51:15AM
11	that, that is novel. 10:51:18AM
12	The fact that a contract was 10:51:20AM
13	offered is not novel at all. This was very 10:51:22AM
14	standard practice here in the province. 10:51:25AM
15	MR. BISHOP: And in any of 10:51:32AM
16	these analogous well, if there are analogous 10:51:36AM
17	situations, has there been a general practice of 10:51:39AM
18	the OPA with regard to whether it extends 10:51:46AM
19	contracts, if there are permits that still need to 10:51:54AM
20	be obtained, or not? 10:51:59AM
21	THE WITNESS: Yes. I mean, 10:52:01AM
22	there have I I alluded to another case with 10:52:03AM
23	the early round FIT contracted projects where they 10:52:06AM
24	were all granted a one-year extension to provide 10:52:11AM
25	for additional time that was not foreseen at the 10:52:15AM

1 outset of the procurement program, additional time 10:52:19AM 2 that was needed within the regulatory realm to 10:52:22AM 3 finalize certain guidelines and whatnot. 10:52:27AM 4 Another example that we're 10:52:29AM 5 aware of is that hydroelectric projects, for 10:52:31AM 6 example, under the FIT regime, as well, had a 10:52:33AM 7 five-year period to achieve Notice to Proceed. 10:52:38AM 8 That was extended by an additional three years, 10:52:43AM 9 again, given some regulatory developments in terms 10:52:46AM 10 of other regimes around water rights and whatnot. 10:52:50AM 11 10:52:54AM So it's not uncommon that 12 we've seen the government contemplate certain 10:52:56AM 13 changes, and the OPA recognizing that those 10:53:00AM 14 changes have an effect on the project or projects, 10:53:02AM 15 for them to extend out either the MCOD or to 10:53:05AM 16 provide administrative relief against some of the 10:53:09AM

milestone commitments in the contract. 10:53:12AM MR. BISHOP: Are there any 10:53:15AM examples that go the other way? That is, are 10:53:16AM there any examples in which the OPA has not 10:53:19AM granted or has used their -- the provisions of the 10:53:25AM contract to terminate a contract which hasn't come 10:53:33AM to fruition within the time periods, but where 10:53:36AM there are permitting issues out there? 10:53:40AM THE WITNESS: Certainly there 10:53:42AM

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1	have been cases where contracts have been 10:53:45AM
2	terminated, but that has typically been in 10:53:47AM
3	instances where the project has not been able to 10:53:51AM
4	obtain the various approvals that are required of 10:53:54AM
5	it. 10:53:56AM
б	In this particular case, it 10:53:57AM
7	was a question of the process around approvals 10:54:01AM
8	just not being made available; that is novel. 10:54:04AM
9	In many other most other 10:54:07AM
10	cases that I can think of and our experience in 10:54:09AM
11	these areas is quite extensive I can't think of 10:54:13AM
12	another instance where there hasn't been a process 10:54:15AM
13	to necessarily go through, and because of that, a 10:54:19AM
14	contract has been terminated. 10:54:22AM
15	MR. BISHOP: So contracts have 10:54:24AM
16	been terminated where parties were denied permits? 10:54:26AM
17	I mean, where they went through the process and 10:54:31AM
18	permits were denied. Is that what you're saying? 10:54:34AM
19	THE WITNESS: That's correct. 10:54:36AM
20	Or they were not able to secure those permits 10:54:37AM
21	within the timelines embedded within the FIT 10:54:40AM
22	contract. 10:54:44AM
23	MR. BISHOP: But there was a 10:54:47AM
24	process in place is what you're saying. 10:54:48AM
25	THE WITNESS: Absolutely. 10:54:49AM

1 MR. BISHOP: Okay. Thank you. 10:54:51AM 2 That's all I have. 10:54:52AM 3 DR. CREMADES: Mr. Benedetti, 10:54:55AM 4 I understand from your answers that you are a very 10:55:02AM 5 well-accepted consultant in the electricity sector 10:55:08AM 6 in Canada and especially in Ontario. 10:55:13AM 7 I want you to put us in the 10:55:18AM 8 2009 or 2010 when you started being in touch with 10:55:25AM 9 Windstream. 10:55:30AM 10 THE WITNESS: Mm-hmm. 10:55:32AM 11 DR. CREMADES: If an investor 10:55:33AM 12 come to you and, at the very early stage of risk 10:55:36AM 13 assessment, will ask you about the risk of 10:55:40AM 14 investing in the offshore industry, vis-à-vis the 10:55:45AM 15 onshore, you have a great experience. 10:55:51AM 16 THE WITNESS: Mm-hmm. 10:55:53AM 17 DR. CREMADES: What could be 10:55:54AM 18 your answer about the risks facing the investment 10:55:56AM 19 in the offshore industry? 10:56:01AM 20 THE WITNESS: Certainly, at 10:56:03AM 21 that particular time, the evolution of large-scale 10:56:06AM 22 utility wind projects was still fairly nascent, be 10:56:10AM 23 they onshore or offshore. 10:56:14AM 24 We had had some development of 10:56:15AM 25 utility-scale onshore projects, but really that 10:56:17AM

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1	was really in only in the presiding decade. So 10:56:19AM
2	there was a certain degree of novelness with all 10:56:23AM
3	wind development. 10:56:26AM
4	The risks associated with 10:56:27AM
5	offshore were probably not all that greater, I 10:56:30AM
6	would say at that particular point in time, than 10:56:35AM
7	onshore, given what the government had done 10:56:38AM
8	vis-à-vis the Green Energy and Economy Act, the 10:56:42AM
9	establishment of a Renewable Energy Facilitation 10:56:44AM
10	Office, and the development of O. Reg. 359/09 to 10:56:48AM
11	help support and even expedite those types of 10:56:52AM
12	power generation assets through permitting and 10:56:56AM
13	approvals regimes. 10:56:59AM
14	So relatively speaking, I 10:57:00AM
15	would say that, while there is always a certain 10:57:01AM
16	degree of risk associated with any project, 10:57:04AM
17	probably the best way to respond to the question 10:57:07AM
18	is: Was there greater risk in an offshore project 10:57:10AM
19	relative to an onshore project? Given what we 10:57:15AM
20	knew at that particular point in time, I would say 10:57:17AM
21	no. 10:57:19AM
22	DR. CREMADES: Let's put a 10:57:20AM
23	little bit later, 2010. I understand there were 10:57:23AM
24	elections in Ontario. What is your, in your 10:57:29AM
25	opinion, the impact of the elections in the 10:57:33AM

political requests? 10:57:37AM
I mean, we know that, 10:57:42AM
concerning renewable energies, the environment 10:57:43AM
supporters, they are making a big pressure to 10:57:49AM
politicians. 10:57:53AM
I mean, what is, in your view, 10:57:55AM
the impact of the elections results into the 10:57:57AM
moratorium on 2011 in our projects? 10:58:01AM
THE WITNESS: Certainly. So 10:58:05AM
the election was in October of 2011, and to 10:58:08AM
provide some context, at that particular point in 10:58:12AM
time, there was a significant degree of criticism 10:58:14AM
from different political parties in our system as 10:58:18AM
to the intent of the Green Energy and Economy Act 10:58:22AM
as well as the process of moving forward with wind 10:58:27AM
power projects in particular. So it was an 10:58:32AM
exceptionally politicized environment. 10:58:34AM
I think that, as governments 10:58:38AM
will often do, in advance of elections, they will 10:58:40AM
look to policies and programs and practices to see 10:58:44AM
how those might stand against the electorate. 10:58:46AM
And we actually believe and 10:58:49AM
believed at that point in time that the government 10:58:52AM
was very strongly supportive of the Green Energy 10:58:56AM
and Economy Act because the populace was very 10:58:59AM

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1	supportive of the Green Energy and Economy Act and 10:59:03AM	1
2	the move towards decarbonization in our 10:59:04AM	2
3	electricity sector and renewable energy. 10:59:07AM	3
4	How that, then, transferred 10:59:09AM	4
5	down in terms of local political dynamics is often 10:59:11AM	5
б	interesting to see, and I think it's well known in 10:59:16AM	6
7	Ontario. We've had other occasions where the 10:59:19AM	7
8	government, in response to local political desires 10:59:22AM	8
9	from various communities, has moved energy 10:59:27AM	9
10	projects, has affected energy projects in some 10:59:30AM	10
11	way. 10:59:33AM	11
12	So there is certainly an 10:59:33AM	12
13	impact. To the extent that it had an impact on 10:59:36AM	13
14	this particular project, I think that there 10:59:39AM	14
15	probably was an impact. To the extent that that 10:59:43AM	15
16	was effective of the government's decision, I 10:59:48AM	16
17	can't say. 10:59:51AM	17
18	DR. CREMADES: Let's put a 10:59:53AM	18
19	little bit later. You I understand, you as a 10:59:54AM	19
20	consultant were very close to Windstream, life in 10:59:58AM	20
21	Ontario. I mean, have you had the evidence or the 11:00:03AM	21
22	feeling that they were discriminated? 11:00:09AM	22
23	THE WITNESS: I think, given 11:00:12AM	23
24	the fact that they were the only contracted 11:00:14AM	24
25	offshore wind project, I wouldn't use the word 11:00:19AM	25

certainly they were singled out relative to all of 11:00:27AM the other wind power companies, and one might 11:00:29AM assert all of the FIT contracted entities because 11:00:33AM they were the only contracted entity of offshore 11:00:36AM wind. So from that standpoint, I guess literally, 11:00:41AM yes, they were discriminated. 11:00:44AM Were they affected by 11:00:47AM decisions in this particular area more so than 11:00:50AM others? Absolutely, because they were the only 11:00:55AM contracted asset. 11:00:57AM DR. CREMADES: Do you think 11:00:58AM this discrimination -- discrimination was due to 11:01:00AM political reasons? 11:01:03AM THE WITNESS: I think, in 11:01:04AM 11:01:05AM part, yes. DR. CREMADES: Thank you. 11:01:06AM PRESIDENT: Thank you. Do the 11:01:12AM questions from the Tribunal give rise to any 11:01:14AM further questions from the parties? 11:01:16AM MR. TERRY: I have one 11:01:17AM question. 11:01:18AM PRESIDENT: Mr. Terry. 11:01:18AM MR. TERRY: I'm not sure of 11:01:22AM

discriminated. They were the only one. So

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the order.

1 PRESIDENT: If we follow the 11:01:23AM 2 order in which we have conducted this examination, 11:01:24AM 3 it's probably more appropriate to ask the 11:01:27AM 4 Respondent first. 11:01:30AM 5 MR. SPELLISCY: Sure. I do 11:01:31AM б have a couple of clarifying questions, if that 11:01:32AM 7 would work, and then we can go first. 11:01:35AM 8 MR. TERRY: Can I just ask 11:01:37AM 9 one, I guess, procedural question? I know we 11:01:38AM 10 11:01:43AM haven't had discussions about this, but does the 11 Tribunal have a view as to two counsel being 11:01:48AM 12 involved in cross-examination of a witness or not? 11:01:52AM 13 I personally haven't 11:01:55AM 14 encountered that before, and I am not sure what -- 11:01:56AM 15 if the Tribunal has views on that. 11:02:02AM 16 PRESIDENT: It is not an issue 11:02:05AM 17 as long as it's not applied for the purpose of 11:02:07AM 18 harassing a witness. 11:02:08AM 19 MR. TERRY: Okay. 11:02:10AM 20 PRESIDENT: So we can go 11:02:11AM 21 either way. Mr. Terry, you go first. And if the 11:02:13AM 22 questions from either counsel give rise to further 11:02:16AM 23 questions, we can go on. But there will be an end 11:02:18AM 24 to this at some point. So, Mr. Terry, go first. 11:02:22AM 25 MR. TERRY: No, listen, my 11:02:25AM

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11:01:23AM

1	concern wasn't order. I think the appropriate 11:02:26AM
2	order is it's in terms of one side, typically, 11:02:28AM
3	you nominate one person to ask questions of a 11:02:31AM
4	witness, and you don't then turn it over to 11:02:33AM
5	another. I don't have a particular objection, but 11:02:36AM
6	I just 11:02:39AM
7	PRESIDENT: So we don't see a 11:02:40AM
8	problem with it as long as you are not covering 11:02:42AM
9	the same ground. And the only issue only area 11:02:45AM
10	where there might be a problem is when you have 11:02:49AM
11	when you use two counsel to cross-examine the same 11:02:51AM
12	witness for the purpose of apparently harassing or 11:02:54AM
13	making it more difficult for the witness, but we 11:02:59AM
14	are not in that territory, very far from it. So, 11:03:00AM
15	Mr. Terry. 11:03:03AM
16	MR. TERRY: Thank you for that 11:03:04AM
17	clarification. So I will let Mr. Spelliscy go 11:03:05AM
18	first. 11:03:08AM
19	RE-EXAMINATION BY MR. SPELLISCY: 11:03:08AM
20	Q. Good morning, 11:03:16AM
21	Mr. Benedetti. And I promise I won't stand up too 11:03:17AM
22	often. I'm just a curious person, and so it's 11:03:19AM
23	hard for me to sit quietly there. 11:03:21AM
24	I do have one clarification 11:03:23AM
25	that arose in response to what you said in 11:03:25AM

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11:00:24AM

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1	response to a question from from Mr 11:03:29AM
2	Dr. Cremades, which was that, in your opinion, 11:03:32AM
3	there was no relatively greater risk for offshore 11:03:35AM
4	versus onshore. 11:03:39AM
5	I want to understand that, 11:03:41AM
6	because I'm not sure that I do. I think pretty 11:03:42AM
7	close to right before that you said that the issue 11:03:46AM
8	here was, for you, that was novel with this 11:03:48AM
9	process, or novel with this situation, was that 11:03:51AM
10	there was no regulatory process. Is that what you 11:03:54AM
11	said? 11:03:57AM
12	A. No. I said that this was 11:03:57AM
13	the only offshore wind project. But the 11:04:00AM
14	regulatory process was known through O. Reg. 11:04:03AM
15	359/09. 11:04:03AM
16	Q. But let me known 11:04:08AM
17	through O. Reg. 359/09. That's the REA regulation 11:04:10AM
18	for those who don't want to deal with the numbers. 11:04:13AM
19	Let me understand that 11:04:16AM
20	further, then. You testified right at the 11:04:19AM
21	beginning of your testimony that you were hired 11:04:23AM
22	I think you said after the EBR posting was made on 11:04:26AM
23	June 11:04:29AM
24	A. Prior. 11:04:30AM
25	Q. Prior to? 11:04:30AM

1 A. Prior to. 11:04:31AM 2 Q. So you are hired by 11:04:32AM 3 Windstream when that comes out; correct? 11:04:34AM 4 A. Around that time, yes. 11:04:35AM 5 Q. Around that time. So 11:04:36AM 6 you're aware of that posting, and that posting 11:04:37AM 7 relates to just offshore wind; right? 11:04:39AM 8 A. That's correct. 11:04:41AM 9 Q. Okay. You are also aware 11:04:42AM 10 that -- and you're aware that, in that posting, 11:04:43AM 11 there are setbacks proposed. You talked about 11:04:46AM 12 that, the 5-kilometre setback? 11:04:50AM 13 A. Correct, yes. 11:04:51AM 14 11:04:52AM Q. You had mentioned an 15 e-mail where you had said that there was a lot of 11:04:53AM 16 uncertainty about whether they would be 5 11:04:55AM 17 kilometres or more. Correct? 11:04:57AM 18 A. Correct. 11:04:58AM 19 Q. You were also aware of a 11:04:59AM 20 posting that was made by the Ministry of Natural 11:05:02AM 21 Resources that came out on August 18, 2010? This 11:05:04AM 22 is relating to the Crown land allocation process 11:05:07AM 23 for offshore wind projects. 11:05:10AM 24 A. Yes. Yes. 11:05:11AM 11:05:11AM 25 Q. You're aware of that.

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1	Okay. Both of these postings indicated reviews 11:05:12AM	1
2	were ongoing; correct? 11:05:15AM	2
3	A. Yes, that's correct. 11:05:16AM	3
4	Q. And they only applied to 11:05:17AM	4
5	offshore projects; correct? 11:05:20AM	5
6	A. Correct. 11:05:21AM	6
7	Q. And you're aware that 11:05:21AM	7
8	Windstream signed its FIT contract on August 20, 11:05:23AM	8
9	2010; right? 11:05:26AM	9
10	A. Yes. 11:05:27AM	10
11	MR. TERRY: I have an 11:05:28AM	11
12	objection about this line of questioning. I'm not 11:05:28AM	12
13	sure that it arose from truly from a question 11:05:31AM	13
14	from the Tribunal. Mr. Spelliscy 11:05:34AM	14
15	MR. SPELLISCY: We'll see. We 11:05:36AM	15
16	will get there. 11:05:37AM	16
17	MR. TERRY: Could you let me 11:05:38AM	17
18	finish my objection, please? 11:05:39AM	18
19	MR. SPELLISCY: Well, you 11:05:42AM	19
20	interrupted me. So I mean, I'm happy to let you 11:05:42AM	20
21	finish, but we will get there, and if you give me 11:05:43AM	21
22	two seconds you interrupted right before the 11:05:45AM	22
23	money question, but but we can hear your 11:05:46AM	23
24	objection. 11:05:48AM	24
25	MR. TERRY: Okay. 11:05:49AM	25

L	PRESIDENT: Please link it 11:05:49AM
2	back to the questions from the Tribunal. 11:05:51AM
3	MR. SPELLISCY: So this is my 11:05:54AM
ł	question. 11:05:55AM
5	Q. My question is: In light 11:05:56AM
5	of these events, in light of these postings, which 11:05:57AM
7	only applied to offshore, you would agree with me, 11:06:02AM
3	in fact, that there was actually relatively 11:06:05AM
•	greater risk for offshore than there was for 11:06:08AM
)	onshore, wouldn't you? 11:06:10AM
L	A. Any contracted asset will 11:06:13AM
2	have so be it solar power, wind power, 11:06:16AM
3	bioenergy, and whatnot, will have various permits 11:06:19AM
ł	and approvals that they have to go through that 11:06:22AM
5	are tailored to their particular supply types. 11:06:25AM
5	In this particular case, the 11:06:28AM
7	regulatory process for moving forward to 11:06:30AM
3	commercialize the project was well known. The 11:06:33AM
)	introduction of an exclusion zone was new. Was it 11:06:36AM
)	particularly different than, say, other things 11:06:41AM
L	that an onshore project has to go through or a 11:06:44AM
2	water power project? They all have their 11:06:47AM
3	particular nuances or things that they have to go 11:06:49AM
ł	through. 11:06:53AM
5	This was only particular to 11:06:53AM

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¹ offshore wind because it was talking about a 11:06:55AM	1	furth
² setback, an exclusion zone. But the regulatory 11:06:58AM	2	
³ purpose around obtaining approvals was already 11:07:02AM	3	nothi
4 provided for by the renewable energy approval 11:07:05AM	4	
⁵ process. 11:07:08AM	5	much
6 Q. I'm not sure I got an 11:07:10AM	6	
7 answer to my question there. What I guess my 11:07:12AM	7	RE-E
⁸ question is to understand from your statement that 11:07:14AM	8	
⁹ there wasn't regulatory or greater risk for 11:07:18AM	9	arisii
¹⁰ offshore than onshore in light of the two policy 11:07:22AM	10	You
¹¹ proposals made before Windstream signed its 11:07:25AM	11	electi
¹² contract that were specific to offshore; that 11:07:27AM	12	respe
¹³ didn't create certainty for your client. 11:07:32AM	13	
14 MR. TERRY: I have an 11:07:35AM	14	
¹⁵ objection. That question was asked. It was 11:07:35AM	15	to yo
answered. It was also similar questions were 11:07:37AM	16	
asked in the previous round of cross-examination. 11:07:39AM	17	
¹⁸ This isn't an opportunity to get a new counsel up 11:07:43AM	18	issue
¹⁹ to go over the same ground in cross-examination. 11:07:44AM	19	on th
²⁰ That question was answered. 11:07:46AM	20	
PRESIDENT: Okay, 11:07:49AM	21	sayin
²² Mr. Benedetti. Do you have anything else to add 11:07:50AM	22	
to what you just said? 11:07:52AM	23	onou
24 THE WITNESS: No. 11:07:53AM	24	the g
PRESIDENT: Okay. Anything 11:07:54AM	25	was o

11:07:56AM her, Mr. Spelliscy? MR. SPELLISCY: He's got 11:07:57AM 11:07:57AM hing further? No, that's it. PRESIDENT: Thank you very 11:07:58AM 11:07:59AM ch. 11:07:59AM Mr. Terry. EXAMINATION BY MR. TERRY: 11:08:02AM MR. TERRY: I have a question 11:08:02AM ing for you from the question of Mr. Cremades. 11:08:08AM will recall that he asked you about the 11:08:12AM tion and the effects of the election with 11:08:14AM ect to offshore wind. 11:08:17AM A. Mm-hmm. 11:08:20AM Q. And if I could direct you 11:08:20AM our witness statement, paragraph 39 --11:08:24AM A. Yes. 11:08:34AM Q. -- which deals with the 11:08:35AM e of the election at that time and its effect 11:08:38AM he project. 11:08:41AM Could you explain what you're 11:08:42AM ing there? 11:08:43AM A. Sure. So we had, based 11:08:44AM our work for Windstream, had also learned that 11:08:47AM government, let's say at a political level, 11:08:52AM concerned about the impact of proposed 11:08:56AM

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1	offshore wind projects in southern Ontario, off 11:08:59AM
2	the coast of Pelee Island. And that they were 11:09:02AM
3	becoming, as I say here, increasingly sensitive on 11:09:06AM
4	how the opposition to those projects might 11:09:10AM
5	manifest itself in terms of opposition to the 11:09:13AM
6	governing Liberal Party in the October 2011 11:09:15AM
7	election. 11:09:18AM
8	Q. And can you say anything 11:09:19AM
9	beyond what you said in the witness statement 11:09:22AM
10	about in terms of that sensitivity and how it, 11:09:24AM
11	from your understanding and based on your 11:09:30AM
12	experience, how it affected the decision of the 11:09:31AM
13	government to place a moratorium on offshore wind? 11:09:35AM
14	A. Well, perhaps the only 11:09:37AM
15	thing that I'll add is that permitting and 11:09:38AM
16	approvals in Ontario, because they vary closely 11:09:40AM
17	and involve political entities, be it political 11:09:43AM
18	staff, be it ministers, is inherently political. 11:09:46AM
19	So there's nothing in itself novel about that. 11:09:49AM
20	The fact that we were coming 11:09:52AM
21	up to an election, the fact that this was becoming 11:09:55AM
22	a very politicized area in some places, one can 11:09:57AM
23	assume that their concern about offshore wind 11:10:02AM
24	projects in some areas was having an impact in 11:10:06AM
25	terms of how their decision-making was working 11:10:11AM

within the gove	ernment.	11:10:13AM
Q.	And you have talked about	11:10:16AM
this area in sou	thern Ontario. Is that the are	ea 11:10:18AM
where the Win	dstream project was?	11:10:22AM
А.	No. 11:10:	23AM
Q.	And are you aware of any	11:10:24AM
particular politi	ical sensitivity in the local	11:10:26AM
region riding w	ith respect to the Windstream	m 11:10:29AM
project?	11:10:	31AM
А.	No, no. In fact 11:	10:32AM
MI	R. SPELLISCY: I think I ha	ve 11:10:34AM
to object here.	Were going to political	11:10:35AM
sensitivities. I'	m not sure how that arises or	at 11:10:38AM
of Mr. Cremad	es' question on on the elec	tion. 11:10:41AM
PR	ESIDENT: True. It's going	11:10:43AM
a bit beyond the	e beyond the scope of the	11:10:44AM
questions raise	d by Dr. Cremades. So anyt	hing 11:10:46AM
further?	11:10:4	48AM
MI	R. TERRY: I have nothing	
further. Thank	s very much.	11:10:49AM
PR	ESIDENT: Thank you,	11:10:51AM
Mr. Terry.	11:10):51AM
An	d thank you for your time,	11:10:52AM
Mr. Benedetti.	Thank you for being available	ble. 11:10:55AM
That concludes	your examination.	11:10:57AM

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1	THE WITNESS: Great, thank 11:10:59AM	1	projects, wa
2	you. 11:11:00AM	2	1
3	PRESIDENT: And I believe that 11:11:00AM	3	that built
4	we have now reached a time which is, in fact, 11:11:02AM	4	projects: Or
5	overdue. We will have our morning break. We will 11:11:08AM	5	to the projec
6	break for let's break for 15 minutes until 11:11:11AM	6	interest in th
7	11:25. And then we will continue with Mr. Baines. 11:11:15AM	7	in Ontario.
8	Thank you. 11:11:23AM	8	projects in C
9	Recess at 11:11 a.m. 11:11:24AM	9	
10	Upon resuming at 11:32 a.m. 11:32:04AM	10	David Mars
11	EXAMINATION-IN-CHIEF BY MS. SEERS: 11:33:49AM	11	Energy, whi
12	Q. Good morning, Mr. Baines. 11:33:52AM	12	Wolfe Island
13	A. Good morning. 11:33:56AM	13	offshore wir
14	Q. Could you please explain 11:33:57AM	14	
15	for the Tribunal, very briefly, your experience in 11:34:00AM	15	And would
16	the renewable energy sector, please. 11:34:03AM	16	in connectio
17	A. Well, I'm an engineer and 11:34:06AM	17	project.
18	I've been an engineer for 41 years. The past 26 11:34:08AM	18	
19	years I focused on renewable energy with my own 11:34:11AM	19	best way to
20	ventures, my own firms. 11:34:14AM	20	have worked
21	I'm a consulting engineer and 11:34:15AM	21	other langua
22	I've run a consulting firm that designed water 11:34:18AM	22	water power
23	power and wind projects for other people. 11:34:22AM	23	:
24	I have also been an owner and 11:34:24AM	24	extended tin
25	operator and constructor of district energy 11:34:28AM	25	power, whic

Page 125 rater power projects and wind projects. 11:34:33AM In 1999 I founded a company 11:34:36AM designed and built two wind 11:34:41AM One on Wolfe Island, which is adjacent 11:34:44AM ect area, and we had a 50 percent 11:34:47AM the Melancthon project, which is also 11:34:50AM Those two were the largest wind 11:34:52AM Canada at the time. 11:34:55AM And in 2007 with my partners, 11:34:57AM rs and Bill Ziegler, we founded Windstream 11:35:02AM hich has a subsidiary firm, Windstream 11:35:05AM nd Shoals; that is the owner of the 11:35:08AM ind project. 11:35:11AM Q. Thank you, Mr. Baines. 11:35:12AM you explain for the Tribunal your role 11:35:14AM on with the Wolfe Island Shoals 11:35:17AM 11:35:19AM A. I'm its father is the 11:35:21AM o describe it. Back in 1993, I -- I 11:35:23AM ed in Europe twice, lived and worked in 11:35:30AM ages and saw advanced European wind and 11:35:33AM er technology. 11:35:36AM 11:35:38AM So returning from one of my mes in Europe, I decided that wind 11:35:39AM ch was extensively used in Denmark, 11:35:43AM

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	C
1	Germany, France, and Spain at the time, could work 11:35:46AM
2	in Ontario. There was no wind power here at that 11:35:49AM
3	time. 11:35:54AM
4	So I founded a company called 11:35:55AM
5	Wind Technique and looked for areas that we could 11:35:57AM
6	develop. And Wolfe Island was very obvious to me, 11:36:00AM
7	because I had gone to school for six years in 11:36:03AM
8	Kingston, which is adjacent. 11:36:06AM
9	I was there when the Olympic 11:36:08AM
10	Regatta was held sorry, the Olympics, sailing 11:36:10AM
11	Olympics was held in that spot. I was very 11:36:13AM
12	familiar with the area and so it crossed my mind 11:36:16AM
13	that this was a place for the first wind project 11:36:18AM
14	in the province. 11:36:23AM
15	And in 1995, Ontario Hydro 11:36:24AM
16	the monopoly utility in Ontario brought out a 11:36:28AM
17	new program called the Renewable Energy Technology 11:36:31AM
18	Program. 11:36:33AM
19	They had they were looking 11:36:35AM
20	for new technologies. I was one of ten winners 11:36:37AM
21	with the Wolfe Island project. Unfortunately, 11:36:39AM
22	that program was cancelled. 11:36:42AM
23	But in 1999, I founded a 11:36:45AM
24	company called Canadian Renewable Energy to get 11:36:49AM
25	back into the wind business and the water power 11:36:52AM

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1	business. 11:36:54AM
2	We acquired several thousand 11:36:55AM
3	acres of optioned land and Wolfe Island. We 11:36:58AM
4	erected met towers, meteorological towers, to 11:37:00AM
5	measure the wind. I had done all of the 11:37:03AM
6	engineering up to that point myself. 11:37:05AM
7	We brought in experts from 11:37:07AM
8	Europe, and Ontario engineers, and we developed 11:37:11AM
9	that project to the point of doing environmental 11:37:14AM
10	assessments, two of them obtaining the permits, 11:37:17AM
11	and ultimately obtaining a Power Purchase 11:37:20AM
12	Agreement. 11:37:22AM
13	However, the project was sold 11:37:22AM
14	when the company was sold in 2005, and I was 11:37:25AM
15	retained for a couple of years as a consultant to 11:37:29AM
16	oversee the permitting and construction. 11:37:33AM
17	Q. And specifically with 11:37:38AM
18	respect to the Wolfe Island Shoals project, could 11:37:39AM
19	you please explain, again very briefly for the 11:37:42AM
20	Tribunal, your involvement with that project and 11:37:45AM
21	with Windstream more generally. 11:37:48AM
22	A. Well, okay. In about 11:37:50AM
23	2003, we were looking to expand the Wolfe Island 11:37:53AM
24	project. And this became obvious to me that the 11:37:58AM
25	offshore waters were the place to go. And again, 11:38:01AM

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1	I was looking to Europe for technology. And I saw 11:38:03AM
2	offshore was rapidly expanding in Europe, that 11:38:07AM
3	there was machines that were, wind turbines that 11:38:09AM
4	being built for that area. 11:38:11AM
5	And so in 2007 when I was 11:38:12AM
6	nearing the end of the time with the purchaser of 11:38:16AM
7	my projects a company called Canadian Hydro 11:38:20AM
8	Developers I decided that I would get back into 11:38:23AM
9	the wind business. I was looking for large 11:38:27AM
10	investors. I had spent a lot of time and effort 11:38:30AM
11	on my own studying the opportunities in Ontario. 11:38:33AM
12	The idea was more than a thousand megawatts of 11:38:38AM
13	wind power could be developed. 11:38:41AM
14	I also had a very good idea 11:38:42AM
15	about the coming Feed-In Tariff program. I served 11:38:45AM
16	as chairman of boards of some of the larger 11:38:49AM
17	industry associations and met with government, 11:38:51AM
18	in-camera sessions, quite regularly. 11:38:55AM
19	So I saw this coming. And so 11:38:56AM
20	I went to the partners at Windstream and suggested 11:38:59AM
21	that we found a company focussing on wind. I 11:39:04AM
22	already had a company that was doing hydroelectric 11:39:07AM
23	at that time. I had two hydro projects. 11:39:10AM
24	And so we focused on the wind 11:39:12AM
25	project. We actually ended up with eleven 11:39:14AM

1 projects in Ontario. We applied to the Feed-In 11:39:17AM 2 tariff. We placed \$10.5 million -- actually 11:39:21AM 3 \$10.45 million in letters of credit. 11:39:25AM 4 We had -- all of the projects 11:39:27AM 5 were accepted. But one of them, the 300-megawatt 11:39:30AM 6 project, the Wolfe Island, actually was given the 11:39:34AM 7 full contract and encouraged to proceed, and that 11:39:36AM 8 was in 2010. 11:39:39AM 9 Q. Thank you very much, 11:39:40AM 10 Mr. Baines. Those are my questions. 11:39:42AM 11 PRESIDENT: Thank you, 11:39:45AM 12 Ms. Seers. 11:39:46AM 13 And it will be Mr. Neufeld for 11:39:47AM 14 the Respondent. 11:39:50AM 15 CROSS-EXAMINATION BY MR. NEUFELD: 11:39:51AM 16 Q. I won't have to say good 11:40:17AM 17 morning because we already said good morning and 11:40:19AM 18 had a nice little chat. I guess but for the 11:40:21AM 19 record, I will say good morning again. 11:40:23AM 20 A. Good morning, 11:40:24AM 21 11:40:25AM Mr. Neufeld. 22 Q. As you know, I am counsel 11:40:25AM 23 for Canada, and I will be asking you some 11:40:26AM 24 questions. The first ones will emerge just from 11:40:29AM 25 what you just presented, a couple of 11:40:31AM

	Page 130		Page 131
1	clarifications out of that. 11:40:32AM	1	And our assistant, Donnie, 11:41:36AM
2	But before I start, I want to 11:40:34AM	2	will be putting them up on the screen as well. So 11:41:40AM
3	be sure that you know that you should be stopping 11:40:37AM	3	feel free to read them off the screen in front of 11:41:43AM
4	me if you don't get the question, if you don't 11:40:41AM	4	you. He blows them up nicely and sometimes it is 11:41:45AM
5	understand it. If it is not clear enough, please 11:40:43AM	5	a lot easier to follow than finding it in the 11:41:48AM
6	stop me and get me to repeat it. That is crucial. 11:40:46AM	6	written page. 11:41:51AM
7	And in answering it, we would 11:40:49AM	7	All right. Well, as a 11:41:51AM
8	ask that you be as precise as possible, as to the 11:40:52AM	8	follow-up from what Ms. Seers asked you, I would 11:41:56AM
9	point as possible which, you know, if that means 11:40:56AM	9	like you to confirm that you're the president of 11:42:01AM
10	answering in a "yes" or "no" first, please do 11:40:59AM	10	Windstream Incorporated, correct? 11:42:04AM
11	that, and then continue. There will be room for 11:41:01AM	11	A. I am. 11:42:06AM
12	you to add the context as necessary. But again 11:41:05AM	12	Q. And you're the founder 11:42:06AM
13	focussing on the question that I am asking, 11:41:07AM	13	and principal Of ControlTech Engineering 11:42:08AM
14	because that is the answer that you will be 11:41:09AM	14	Incorporated as well; right? 11:42:12AM
15	needing to provide. 11:41:13AM	15	A. Yes, I am. 11:42:12AM
16	I will be referring to a 11:41:14AM	16	Q. ControlTech provides 11:42:13AM
17	number of exhibits. You see the binder in front 11:41:16AM	17	engineering and management services for energy 11:42:14AM
18	of you, so I will flip you through those. It 11:41:18AM	18	developers, including Windstream Energy; isn't 11:42:18AM
19	probably looks more daunting than it is. 11:41:21AM	19	that right? 11:42:21AM
20	When asking you to refer to 11:41:24AM	20	A. Yes, it does. 11:42:21AM
21	them, I will be mentioning the exhibit number. 11:41:26AM	21	Q. And now in your witness 11:42:22AM
22	Don't be distracted by that, that is for the 11:41:29AM	22	statement this is paragraph 22, if you need to 11:42:23AM
23	record. The tab number is what should concern 11:41:31AM	23	have a look but you describe that experience 11:42:26AM
24	you, that will get you from one document to the 11:41:33AM	24	that you had with respect to onshore projects, 11:42:31AM
25	other. 11:41:36AM	25	Wolfe Island and Melancthon. 11:42:34AM

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1	And I guess the clarification 11:42:36AM	1	I was involved in
2	that I am looking for here is, is that you were 11:42:39AM	2	projects.
3	involved at the early stage development of those 11:42:42AM	3	I wa
4	projects, right? 11:42:44AM	4	financing of the
5	A. Well, I think we should 11:42:45AM	5	Canadian Hydro
6	break the two projects down. 11:42:49AM	6	Q.
7	As I mentioned, the Wolfe 11:42:50AM	7	А.
8	Island project, I was the originator of the 11:42:52AM	8	the permittings f
9	project in 1993, and did the engineering of it, 11:42:55AM	9	environmental as
10	permitting of it, through Canadian Renewable 11:43:00AM	10	no, I was not res
11	Energy until 2005. 11:43:03AM	11	permits.
12	I invited a sister company, 11:43:05AM	12	Q.
13	Canadian Hydro Developer, into the province to 11:43:10AM	13	that happened af
14	join us about 2002. They brought the Melancthon 11:43:12AM	14	projects?
15	project with them. 11:43:17AM	15	А.
16	So to be clear, originally 11:43:17AM	16	I was a consulta
17	Melancthon was their project. We had a 50 percent 11:43:20AM	17	writing the appli
18	option on it. 11:43:22AM	18	by Canadian Hy
19	I was involved in the 11:43:24AM	19	Q.
20	Melancthon Canadian Hydro Developers was an 11:43:27AM	20	again on the peri
21	experienced developer from Alberta, but they had 11:43:31AM	21	A.
22	no Ontario experience. So we did a great deal of 11:43:33AM	22	Q.
23	cross-pollination, if you, want that I would 11:43:37AM	23	have also describ
24	assist them. So, for example, I was involved in 11:43:39AM	24	that you, in 2007
25	the negotiation of the turbines for both projects. 11:43:42AM	25	Mr. Mars to dev
	Page 134		

1	Ontario, right? 11:44:38AM
2	A. Yes. 11:44:39AM
3	Q. 2500 megawatts in 11:44:40AM
4	Ontario, BC, and Wyoming? 11:44:43AM
5	A. We had a goal of more 11:44:46AM
б	than a thousand megawatts in Ontario. It actually 11:44:48AM
7	turned out to be 1045. 11:44:50AM
8	We pursued opportunities in 11:44:53AM
9	B.C. and Wyoming, but we don't have active 11:44:56AM
10	projects there now. 11:44:59AM
11	Q. Okay. You were looking 11:45:00AM
12	at dozens of projects? Or dozens of sites? 11:45:02AM
13	A. We were looking at dozens 11:45:06AM
14	of them, maybe two dozen sites, yes. 11:45:08AM
15	Q. So let's start at tab 11:45:10AM
16	43, I will get you to flip there first, you will 11:45:13AM
17	find the contract for services between yourself, 11:45:17AM
18	ControlTech, and Windstream Energy. It is dated 11:45:22AM
19	January 1st, 2010, and for the record, this is 11:45:25AM
20	C-1879. 11:45:29AM
21	Now, the scope of services for 11:45:35AM
22	that agreement are set out on page 11. At the 11:45:36AM
23	bottom of the page, you will find the tasks that 11:45:39AM
24	ControlTech shall undertake. Do you see that? 11:45:42AM
25	A. I do. 11:45:45AM

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	I was involved in the construction of the 11:43:47AM
:	projects. 11:43:50AM
	I was not involved in the 11:43:50AM
	financing of the projects; that was done by 11:43:52AM
i	Canadian Hydro. 11:43:55AM
	Q. Or the permitting? 11:43:55AM
	A. I was involved in all of 11:43:57AM
	the permittings for Wolfe Island. I obtained two 11:43:58AM
1	environmental assessments. Melancthon, I was 11:44:00AM
)	no, I was not responsible directly for the 11:44:04AM
	permits. 11:44:06AM
1	Q. And obtaining the PPA, 11:44:07AM
	that happened after, after they purchased the 11:44:09AM
	projects? 11:44:12AM
i	A. It happened afterwards. 11:44:13AM
	I was a consultant on it. I assisted them with 11:44:14AM
,	writing the applications, but the PPA was obtained 11:44:17AM
	by Canadian Hydro. 11:44:20AM
1	Q. And you were a consultant 11:44:21AM
1	again on the permitting aspects at that stage? 11:44:23AM
	A. Correct. 11:44:25AM
2	Q. Okay. All right. You 11:44:26AM
	have also described, in response to Ms. Seers, 11:44:28AM
	that you, in 2007, set out with Mr. Ziegler and 11:44:30AM

Mr. Mars to develop 1,000 megawatts of power in 11:44:34AM

1	Q. Task 1 is to identify 11:45:45AM		
2	wind development sites in Ontario, BC and Wyoming, 11:45:47AM		
3	correct? You just said that. 11:45:50AM		
4	So, again, just to confirm, 11:45:52AM		
5	that the work you have done for Windstream in your 11:45:56AM		
6	personal capacity and for ControlTech, it's never 11:46:00AM		
7	been limited to Windstream Wolfe Island. You have 11:46:04AM		
8	been doing dozens of sites, as you told me, right? 11:46:08AM		
9	A. That's correct. 11:46:11AM		
10	Q. And out of the sites you 11:46:11AM		
11	were scoping, how many were for offshore wind? 11:46:12AM		
12	A. Two. 11:46:19AM		
13	Q. Two. 11:46:20AM		
14	A. We looked at one in Lake 11:46:21AM		
15	Erie and one in Lake Ontario. 11:46:23AM		
16	Q. You applied for eleven 11:46:24AM		
17	FIT contracts 11:46:26AM		
18	A. We did. 11:46:27AM		
19	Q in the end? And could 11:46:28AM		
20	you, please, confirm that you've never worked on 11:46:33AM		
21	the development of an offshore wind farm, other 11:46:35AM		
22	than the Windstream Wolfe Island Shoal. You never 11:46:38AM		
23	applied for a FIT contract? 11:46:40AM		
24	A. We only applied for one 11:46:42AM		
25	project, correct. 11:46:44AM		

1 Q. Okay. So your 11:46:44AM 1 2 ControlTech services agreement was amended in 11:46:49AM 2 3 August 2012. Do you recall that? 11:46:51AM 3 4 A. Yes, I do. 11:46:53AM 4 5 Q. Okay. And under the 11:46:54AM 5 6 agreement, under the amendment, Windstream accrues 11:46:55AM 6 7 all contract fees due under the original 11:46:59AM 7 8 agreement, but the amendment doesn't change any of 11:47:02AM 9 9 the other terms and conditions of the contract, 11:47:04AM 9 10 does it? 11:47:06AM 10 11 A. No. 11:47:07AM 11 12 Q. That remains exactly the 11:47:09AM 13 13 same. So you remain responsible for the 11:47:14AM 14 15 as the original contract stated? 11:47:20AM 16 16 A. As long as those sites 11:47:20AM 16 17 are active, yes. 11:47:21AM 17 18		Page 136	
3August 2012. Do you recall that?11:46:51AM34A. Yes, I do.11:46:53AM45Q. Okay. And under the11:46:54AM56agreement, under the amendment, Windstream accrues11:46:55AM67all contract fees due under the original11:46:59AM78agreement, but the amendment doesn't change any of11:47:02AM89the other terms and conditions of the contract,11:47:04AM910does it?11:47:07AM1011A. No.11:47:07AM1112Q. That remains exactly the11:47:09AM1313same. So you remain responsible for the11:47:14AM1415as the original contract stated?11:47:16AM1516A. As long as those sites11:47:20AM1617are active, yes.11:47:21AM1718Q. And are you suggesting11:47:25AM1919they weren't active by 2012?11:47:27AM202012, yes.11:47:29AM212012, yes.11:47:30AM23the contract you have before you there. Task 4.11:47:38AM2324If you could look at task 4, please.11:47:41AM24	1	Q. Okay. So your 11:46:44AM	1
4 A. Yes, I do. 11:46:53AM 4 5 Q. Okay. And under the 11:46:54AM 5 6 agreement, under the amendment, Windstream accrues 11:46:55AM 6 7 all contract fees due under the original 11:46:59AM 7 8 agreement, but the amendment doesn't change any of 11:47:02AM 8 9 the other terms and conditions of the contract, 11:47:04AM 9 10 does it? 11:47:06AM 10 11 A. No. 11:47:07AM 11 12 Q. That remains exactly the 11:47:09AM 12 13 same. So you remain responsible for the 11:47:14AM 14 15 as the original contract stated? 11:47:16AM 14 16 A. As long as those sites 11:47:20AM 16 17 are active, yes. 11:47:21AM 17 18 Q. And are you suggesting 11:47:22AM 18 19 they weren't active by 2012? 11:47:25AM 19 20 A. They were all active in 11:47:27AM 20 21 201	2	ControlTech services agreement was amended in 11:46:49AM	2
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24If you could look at task 4, please.11:47:41AM24	22	Q. Okay. So back to your 11:47:30AM	22
	23	the contract you have before you there. Task 4. 11:47:38AM	23
25 It says there that: You are 11:47:44AM 25	24	If you could look at task 4, please. 11:47:41AM	24
	25	It says there that: You are 11:47:44AM	25

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	1 450 150
1	Q. Now, it doesn't say 11:48:42AM
2	anything there in task 4 about the Crown land 11:48:45AM
3	processes. But if you look to the deliverables 11:48:47AM
4	just down from there, you will see that prior to 11:48:51AM
5	June 30th, 2010, you shall work with MNR to define 11:48:54AM
6	the applicant of record rules. Do you see that? 11:49:00AM
7	A. Hmm-hmm. 11:49:03AM
8	Q. And then prior to 11:49:03AM
9	December 31st, 2010, you must obtain applicant of 11:49:06AM
10	record status for the Windstream sites required 11:49:10AM
11	for the FIT projects. Do you see that? 11:49:13AM
12	A. That is the goal, yes. 11:49:15AM
13	Q. So applicant of record 11:49:17AM
14	rules, these relate to the Crown land site for the 11:49:19AM
15	purposes of conducting permitting work? Is that 11:49:23AM
16	fair? 11:49:26AM
17	A. That's a very broad 11:49:28AM
18	generalization. Applicant of record actually only 11:49:30AM
19	allows you to conduct the wind resource 11:49:32AM
20	assessments on a site. 11:49:36AM
21	Q. Okay. 11:49:39AM
22	A. It is a step. One of the 11:49:39AM
23	many steps in developing a wind project. 11:49:41AM
24	Q. Okay. You referred to it 11:49:43AM
25	sometimes as site release? 11:49:45AM

	1 age 157
1	to define the strategic direction of the company, 11:47:46AM
2	identify potential investors, provide technical 11:47:50AM
3	supervision of electrical, REA, and engineering 11:47:53AM
4	aspects of the projects. You are also to prepare 11:47:56AM
5	reports to the board and participate in board 11:48:00AM
б	discussions. 11:48:03AM
7	Do you see all of that? It 11:48:03AM
8	all makes sense? That is how you remember it? 11:48:06AM
9	A. That's correct, yes. 11:48:08AM
10	Q. So your responsibilities 11:48:08AM
11	specifically was over REA aspects of the projects? 11:48:11AM
12	A. I was supervising the REA 11:48:14AM
13	work, yes. 11:48:18AM
14	Q. Right, right. 11:48:18AM
15	A. I was supervising all of 11:48:20AM
16	the technical work in the company. 11:48:22AM
17	Q. Okay. Now, by the time 11:48:23AM
18	the FIT contract offers roll around, that means 11:48:25AM
19	supervising for one project I suppose, it's the 11:48:30AM
20	Windstream Wolfe Island Shoals project only. You 11:48:33AM
21	weren't involved in any other REA permitting 11:48:35AM
22	exercises? 11:48:37AM
22 23	A. Inside Windstream? 11:48:38AM

1 A. Site release is the 11:49:47AM 2 process that the Ministry of Natural Resources 11:49:49AM 3 follows. They call it site release. It is an 11:49:51AM 4 over-arching process with rules that they have 11:49:53AM 5 actually postulated twice. AOR, the Applicant of 11:49:55AM б Record, is the actual permit one receives and it 11:50:00AM 7 allows one to study the wind resource. 11:50:03AM 8 Q. Right. It allows you on 11:50:05AM 9 to the land. It doesn't give you any tenure of 11:50:07AM 10 any kind? 11:50:09AM 11 A. No. Its only function is 11:50:10AM 12 to allow you to assume priority over other 11:50:12AM 13 applicants, and to conduct wind resource 11:50:14AM 14 assessment. 11:50:18AM 15 Q. It doesn't give you a 11:50:18AM 16 right to build? 11:50:20AM 17 A. No. That is called a 11:50:20AM 18 land use permit; that follows it. 11:50:21AM 19 Q. You filed your 11:50:24AM 20 applications for Crown land in February 2008; 11:50:29AM 21 isn't that right? 11:50:33AM 22 11:50:33AM A. Correct. 23 Q. You filed two of them. 11:50:33AM 24 Then in June 2008, you filed another five 11:50:35AM 25 applications? 11:50:37AM

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	Page 140
1	A. Are we talking Wolfe 11:50:40AM
2	Island Shoals only? 11:50:41AM
3	Q. Yes. Just Wolfe Island. 11:50:41AM
4	I should have specified that. 11:50:44AM
5	A. Yes, correct. 11:50:45AM
б	Q. By the end of 2008 you 11:50:46AM
7	hadn't been granted site release? 11:50:47AM
8	A. No, we did not have site 11:50:49AM
9	release or applicant of record. 11:50:52AM
10	Q. And as you state in your 11:50:53AM
11	witness statement, this is paragraph 41, you 11:50:55AM
12	raised your concerns about the slow pace of that 11:50:57AM
13	process with the Minister of Natural Resources at 11:50:59AM
14	the October 2008 conference. Do you remember 11:51:03AM
15	that? 11:51:05AM
16	A. I was chairman of the 11:51:05AM
17	Ontario Water Power Association. I introduced 11:51:07AM
18	her and Donna Cansfield was the minister. All 11:51:09AM
19	water power projects are on Crown land, by 11:51:13AM
20	definition. All water courses in Ontario are 11:51:15AM
21	Crown land. 11:51:18AM
22	So I indicated to her extreme 11:51:19AM
23	concern that we had, on behalf of the industry, 11:51:21AM
24	about this. It was part of a larger conversation 11:51:24AM
25	about what the MNR is doing to support the 11:51:28AM

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	1 age 142
1	the web. It shows all public lands in Ontario. 11:52:21AM
2	And if there is a claim on it, whether it is a 11:52:24AM
3	mining claim or wind resource assessment, or any 11:52:26AM
4	other claim, it appears. 11:52:29AM
5	Those numbers appeared quickly 11:52:31AM
б	and then in fact, they're still there to this 11:52:33AM
7	day. 11:52:35AM
8	Q. But to confirm, you 11:52:36AM
9	didn't get they hadn't reviewed the they 11:52:37AM
10	hadn't proceeded through the review or given you 11:52:40AM
11	the site description package at that point? 11:52:42AM
12	A. I don't know if they 11:52:44AM
13	reviewed it, but they certainly accepted it and 11:52:45AM
14	posted it. 11:52:47AM
15	Q. Without a - 11:52:48AM
16	A. So the answer 11:52:49AM
17	Q. Did you receive a site 11:52:50AM
18	description package I guess is the question? 11:52:51AM
19	A. At that point, no. 11:52:53AM
20	Q. Okay. 11:52:54AM
21	A. That came later. 11:52:55AM
22	Q. Which was right, which 11:52:56AM
23	was part of your concern. You didn't have any at 11:52:58AM
24	that time. That's why you raised it with the 11:53:01AM
25	Minister and she responds I don't know if these 11:53:02AM

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1	upcoming Green Energy Act. 11:51:31AM
2	Q. Right. And I mean part 11:51:33AM
3	of your concern related to the fact that the 11:51:35AM
4	policy provides for a 30-day time line to review 11:51:37AM
5	the application, and then another 30 day timeline 11:51:40AM
6	to put out a site description? 11:51:44AM
7	A. That is in the MNR site 11:51:46AM
8	release process, yes. 11:51:47AM
9	Q. Site release process. So 11:51:48AM
10	you applied in February 2008. 11:51:50AM
11	By October 2008 you had no 11:51:51AM
12	indication from them that they've reviewed 11:51:53AM
13	anything 11:51:56AM
14	A. We had received if 11:51:57AM
15	we're talking specifically Windstream, we had 11:51:58AM
16	received confirmation. 11:51:59AM
17	Two things happened. We had 11:52:01AM
18	received confirmation that our applications were 11:52:03AM
19	accepted, and the cheques that accompanied them 11:52:05AM
20	were cashed. 11:52:07AM
21	And then within a very short 11:52:08AM
22	period of time our applications appeared on the 11:52:11AM
23	Ministry of Northern MNDM Ministry of 11:52:13AM
24	Northern Development and Mines' claims map. It is 11:52:17AM
25	a claims map that is publicly available. It is on 11:52:19AM

1	are your words in your witness statement, so tell 11:53:05AM
2	me if this isn't how you recall it but she 11:53:08AM
3	said she had the Ministry of Natural Resources. 11:53:11AM
4	She instructed the Ministry of Natural Resources 11:53:15AM
5	to proceed as quickly as possible to provide 11:53:17AM
б	applicant of record status prior to the requested 11:53:19AM
7	application date. 11:53:21AM
8	A. Well, she actually did a 11:53:24AM
9	great deal more than that, but at that time that's 11:53:26AM
10	what she said. She then issued a letter to the 11:53:28AM
11	industry. 11:53:31AM
12	Q. We will get to the 11:53:32AM
13	letter. 11:53:33AM
14	A. Okay. 11:53:33AM
15	Q. Don't worry, I will come 11:53:34AM
16	to that next. I just want to place us right now 11:53:35AM
17	in October of 2008 when you are talking to her, 11:53:38AM
18	because she comes back and she says, Don't worry. 11:53:40AM
19	I got the department on this. We will work as 11:53:43AM
20	fast as possible to get you that. 11:53:45AM
21	A. She was certainly giving 11:53:47AM
22	an indication that the MNR was proceeding to move 11:53:48AM
23	to applicant of record for all applicants. 11:53:50AM
24	Q. Okay. I am curious about 11:53:53AM
25	the word "application date." You use "prior to 11:53:55AM

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		1	
	Page 144		Page 145
1	the requested application date." But this is 11:53:57AM	1	FIT came out in October 2009, 11:54:55AM
2	October 2008. So we're pre-FIT by this point, 11:53:59AM	2	but it didn't just pop out. There was over a year 11:54:57AM
3	right? There is no FIT program announced? 11:54:01AM	3	of discussion prior. 11:55:00AM
4	A. No. 11:54:04AM	4	Q. It was consulted upon in 11:55:02AM
5	Q. So the application must 11:54:04AM	5	early 2009. It was Minister Smitherman 11:55:04AM
6	have been related to a different procurement 11:54:06AM	6	announced it in February of 2009. But it was 11:55:08AM
7	process? 11:54:07AM	7	in October 2008 it would have been an idea. It 11:55:11AM
8	A. No. The FIT process 11:54:09AM	8	wasn't a FIT program yet, was it? 11:55:13AM
9	the Green Energy Act had been well postulated at 11:54:10AM	9	A. It was actually a White 11:55:15AM
10	that point. It was well discussed. 11:54:13AM	10	paper, I believe, but I can't speak to that 11:55:16AM
11	Q. By October 2008? 11:54:15AM	11	directly. There was a lot of discussion going on 11:55:20AM
12	A. Yes, yes. It was being 11:54:16AM	12	about this upcoming process. 11:55:25AM
13	discussed in private conversations. 11:54:18AM	13	Q. Okay. Before we get to 11:55:26AM
14	I should clarify that the 11:54:22AM	14	her letter, at that point in time she said she 11:55:29AM
15	Ontario Water Power Association produces 25 11:54:24AM	15	would get her Ministry to approve your Crown land 11:55:34AM
16	percent of the province's power. So as its 11:54:26AM	16	site release application as quickly as possible 11:55:38AM
17	chairman I was had access to senior government 11:54:29AM	17	for applicant of record status. 11:55:40AM
18	officials who were talking about this upcoming 11:54:32AM	18	But when you are offered a FIT 11:55:42AM
19	process to acquire new, new water power and new 11:54:34AM	19	contract in April, that approval you haven't 11:55:45AM
20	wind power, as well as solar. 11:54:40AM	20	received anything from MNR by that point either 11:55:50AM
21	There was considerable 11:54:41AM	21	vet, correct? 11:55:52AM
22	discussions in camera that went on for over two 11:54:43AM	22	A. Well, actually there was 11:55:55AM
23	years. So I was talking to her in the context of 11:54:46AM	23	two events, if I recall. The Minister sent, first 11:55:56AM
24	having met with her agencies and her officials to 11:54:48AM	24	of all, a letter 11:56:00AM
25	review the future FIT. 11:54:52AM	25	Q. Again, we will come to 11:56:01AM
25		23	Q. Again, we will come to 11.50.01Alvi
	Page 146		Page 147
1	the letter. 11:56:03AM	1	sixth full paragraph, please. 11:56:49AM
2	A. Well, this is 2009. I 11:56:03AM	2	A. Yes. 11:56:54AM
3	think we're talking in 2009, aren't we? 11:56:04AM	3	Q. And it says there that: 11:56:54AM
4	Q. Yes. 11:56:06AM	4	"In order to maintain 11:56:56AM
5	A. You mentioned April, and 11:56:06AM	5	priority position with 11:56:57AM
6	that is 2010. So I 11:56:08AM	6	MNR's site release 11:56:58AM
7	Q. I was just wondering, by 11:56:10AM	7	process, you must submit 11:56:59AM
8	April 2010, if you received that site description 11:56:11AM	8	a FIT application." 11:57:01AM
9	package yet, by the time of your FIT contract 11:56:13AM	9	Do you see that. 11:57:02AM
10	offer. 11:56:15AM	10	A. That's correct. 11:57:03AM
11	A. We had not received the 11:56:16AM	11	Q. Now, she wasn't telling 11:57:03AM
12	site description package. We had received two 11:56:17AM	12	you to apply to the FIT program, was she? That is 11:57:07AM
13	letters from the Ministry of Natural Resources, 11:56:20AM	13	not the way you see this letter? 11:57:11AM
14	which had given us considerable certainty and 11:56:23AM	14	A. We had already applied to 11:57:12AM
15	comfort. 11:56:26AM	15	I'm sorry. You asked of the FIT program? 11:57:16AM
16	Q. Let's turn to the letter 11:56:26AM	16	Q. Yes. 11:57:17AM
17	then. This is C-144 for the record, and you will 11:56:28AM	17	A. No. She was not telling 11:57:18AM
18	find it at tab 42. This is the letter you are 11:56:30AM	18	us to apply to the FIT program. She was talking 11:57:19AM
19	referring to from Minister Cansfield, which is a 11:56:33AM	19	specifically within her bailiwick, which is the 11:57:22AM
20	letter of 24 September 2009; correct? 11:56:38AM	20	MNR, that if we wanted to follow the MNR's process 11:57:24AM
21	A. Correct. 11:56:41AM	21	and obtain applicant of record for these existing 11:57:27AM
	A. Context. $11.50.41$ AM	22	and obtain applicant of record for these existing 11.57.27 AM

22

23

24

25

Q. And this is the letter 11:56:41AM

11:56:45AM

11:56:46AM

that was sent to all Crown land applicants, right? 11:56:42AM

A. I believe so.

Q. Okay. So look at the

	Page 148	Page 149
1 do within that program, isn't it? It is not the 11:57:4	M ¹ contract?	11:58:37AM
² Minister that will tell you that you must apply to 11:5	5AM ² A. Well,	Trillium didn't 11:58:37AM
³ a program or not. 11:57:47AM	³ have the money; that's v	what I understand. 11:58:39AM
4 A. That's correct. 11:57:48AM	4 Q. To ap	ply for a FIT 11:58:42AM
⁵ Q. And in fact there are an 11:57:49A	⁵ contract?	11:58:44AM
⁶ awful lot, there are many Crown land applicants 11	51AM 6 A. Correc	ct. 11:58:44AM
⁷ for lake bed that decided not to apply? Right? 11:5		. But they 11:58:45AM
⁸ You must be aware of 11:58:01A	-	ermitting and approached MOE 11:58:47AN
⁹ A. I am from within the 11:58:02A	⁹ to discuss developing th	
¹⁰ industry I am aware roughly that there are others, 11:		
11 yes. 11:58:08AM	1	eve their REA 11:58:57AM
¹² Q. Including Trillium, for 11:58:08A		ed in June of 2010 11:58:58AM
¹³ example? 11:58:11AM	¹³ Q. Okay.	
A. Trillium did not apply as 11:58:114	14 A for	
15 far as I know. $11:58:13$ AM		bu have confirmed 11:59:06AM
¹⁵ Iar as I know. 11:58:13AM ¹⁶ Q. Erie Wind? 11:58:13AM	16 already that in April yo	
	unoudy unit in tip in yo	-
		e and this was a concern to 11:59:10AM
18 offshore project that did apply. 11:58:164	jour i mouni jou woun	
19 Q. Gillead? Is that one 11:58:18AN		vitness statement. 11:59:15AM
A. I am not aware that 11:58:21AN		ords: Upon being 11:59:17AM
Gillead had sites. I really don't concern myself 11:53		act, we were concerned that 11:59:18AM
about other companies. I was focused on our own.		would be difficult for us 11:59:20AM
Q. Okay. But these other 11:58:29A		yet been granted applicant 11:59:22AM
1 / 11	58:31AM ²⁴ of record status.	11:59:25AM
status by that point, they didn't apply for a FIT 11:58	AM 25 You still n	naintain that? 11:59:27AM
	Page 150	Page 151
A. That's correct. Just to 11:59:28AM	¹ MOE announced the fit	ve kilometer proposal. 12:00:09PM
² be clear, we received a draft site package some 11:	28AM ² Q. Right.	. 12:00:11PM
³ time in the summer. I believe it was June. 11:59	AM ³ A. So, ye	es, it happened 12:00:12PM
4 Q. In the summer of that 11:59:34A	4 prior to that.	12:00:14PM
⁵ year? 11:59:37AM	5 Q. Okay,	, okay. And it 12:00:14PM
⁶ A. 2010, yes. 11:59:37AM	-	cy review on Crown land site 12:00:18PM
⁷ Q. Okay. 11:59:38AM	⁷ release?	12:00:22PM
⁸ A. We knew it was 11:59:39Al		prry, I don't quite 12:00:23PM
⁹ forthcoming. 11:59:41AM		n. 12:00:25PM
¹⁰ Q. And you received a draft 11:59:42	-	in December 2009, 12:00:25PM
-		kicked-off on site release 12:00:31PM
		re not aware of that policy 12:00:34PM
¹³ this 11:59:50AM	13 review?	12:00:37PM
A. The setback had not been 11:59:50		e talking the APRD? 12:00:38PM
¹⁵ discussed at this point. 11:59:53AM		Maybe you could flip 12:00:38PM
		12:00:53PM
18 grid cell application? 11:59:56AM	-	is here you 12:00:53PM
	10	10.00 5500 5
19 A. I believe so. 11:59:57AM 20 Q. Not on the grid cells 11:59:57AM	¹⁹ recognize this? ²⁰ A. Yes, I	12:00:55PM I do. 12:00:56PM

right?

that you were hoping to swap out to later on;

21

22

23

24

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25

11:59:59AM

12:00:01PM

A. We have to be careful in 12:00:02PM

which was when the MNR announced or I believe the 12:00:06PM

the timelines. This happened prior to June 25th, 12:00:04PM

12:00:58PM

12:01:00PM

12:01:01PM

Q. Okay. This is a summary 12:00:56PM

remember was to do wind resource assessment, to 12:01:04PM

of Phase 1 of the policy review that I am --

policy review if I recall. Phase one if I

A. There was a two-phase

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1	allow the proponent to do wind resource 12:01:08PM	
2	assessment. 12:01:10PM	
3	Q. That's how you 12:01:12PM	
4	A. And I believe Phase 2, if 12:01:13PM	
5	I recall, was to talk about future site release, 12:01:14PM	
6	future applicants of record; that is my 12:01:18PM	
7	recollection. 12:01:21PM	
8	Q. You recall the review 12:01:22PM	
9	kicking-off in December of 2009? 12:01:24PM	
10	A. Yes. I was aware that 12:01:28PM	1
11	that review was happening. 12:01:29PM	1
12	Q. Okay. Well, flip to the 12:01:31PM	1
13	fourth page of that document you have there, under 12:01:32PM	1
14	the heading: Phase 1 overview. 12:01:36PM	1
15	There you will see some 12:01:43PM	1
16	proposed revisions for applicants who have already 12:01:45PM	1
17	applied for Crown land. 12:01:47PM	1
18	Do you see that section? 12:01:49PM	1
19	A. Yes, I do. 12:01:50PM	1
20	Q. Now, the document 12:01:50PM	2
21	forecast proposed revisions to provide procedural 12:01:53PM	2
22	clarity, alignment with the Green Energy Act, it 12:01:56PM	2
23	says there Green Energy and Green Economy 12:01:59PM	2
24	Act and elimination of duplication. You see 12:02:03PM	2
25	all of that? 12:02:05PM	2

1 A. I do. 12:02:05PM 2 Q. Now go straight to the 12:02:06PM 3 table, proposed revisions, underneath there. 12:02:07PM 4 The first one addresses 12:02:10PM 5 improvements to clarity on the site release 12:02:10PM 6 12:02:10PM process. 7 The second one proposes: 12:02:14PM 8 "Revisions to the 12:02:15PM 9 application section of 12:02:16PM 10 the policy to clarify 12:02:17PM 11 when site release 12:02:18PM 12 applies, areas where a 12:02:20PM 13 site may not be available 12:02:22PM 14 (known prohibited or 12:02:24PM 15 constrained areas), and 12:02:25PM areas where there may be 12:02:27PM 16 17 additional considerations 12:02:29PM 18 or constraints, for 12:02:30PM 19 example, far north, 12:02:32PM 20 offshore, and areas of 12:02:33PM 21 existing protocols 12:02:35PM 22 between Ontario and 12:02:36PM 23 aboriginal communities." 12:02:37PM 24 Do you see that? 12:02:38PM 25 A. I do. 12:02:39PM

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1	Q. So you were aware that 12:02:40PM	1
2	changes were coming to the site release process? 12:02:41PM	2
3	A. I really think there is 12:02:44PM	3
4	two parts to that answer, if I may. The answer to 12:02:49PM	4
5	your question is, yes. Yes, I was aware there was 12:02:52PM	5
6	changes. I was aware of this document, and I was 12:02:54PM	6
7	even talking to the MNR about it. So it was not a 12:03:00PM	7
8	surprise to me. 12:03:04PM	8
9	The first thing is, we 12:03:04PM	9
10	understood this document would apply to those 12:03:07PM	10
11	future projects, future site release. In 2008, 12:03:10PM	11
12	the MNR had a well-defined process to allow 12:03:15PM	12
13	applicant of record and site release. 12:03:18PM	13
14	We believed, based upon my 12:03:20PM	14
15	previous experience and I have, I have held six 12:03:22PM	15
16	applicants of records before, so I am familiar 12:03:26PM	16
17	with the process that the current guidelines, 12:03:28PM	17
18	the guidelines at the time you applied, would 12:03:33PM	18
19	hold. So that is the first part of the answer. 12:03:35PM	19
20	But the second part was, we 12:03:38PM	20
21	were aware that consideration was could proceed 12:03:42PM	21
22	to take areas out of future site release; that 12:03:45PM	22
23	said, our applications had been accepted and were 12:03:50PM	23
24	showing on the claims map. 12:03:54PM	24
25	We really didn't think that it 12:03:56PM	25

was likely that it would apply to us. And in my 12:03:58PM 2 conversations with the MNR -- which were pretty 12:04:00PM 3 continuous -- I heard no indication at all that 12:04:03PM our applications for offshore Crown lake bed would 12:04:08PM not be acceptable. 12:04:13PM 6 Q. So they're on the maps. 12:04:15PM You haven't received a site description package. 12:04:17PM 8 And you assume, based on that, that you would be 12:04:20PM proceeding under the 2008 policy? 12:04:24PM A. That's correct. That's 12:04:28PM what they've always done before. 12:04:30PM Q. Okay. And the fact that 12:04:31PM there was a policy review there, though, is 12:04:34PM something that you acknowledge that you need to be 12:04:37PM working on. I mean, the deliverables in your 12:04:38PM contract specifically say that you are to work 12:04:41PM with MNR to define the applicant rules of record. 12:04:43PM So this is something that you 12:04:46PM are cognizant of and need to work with MNR to be 12:04:48PM 12:04:50PM sure ---12:04:50PM A. The MNR does a site release review every two years. It is quite 12:04:52PM normal. So, yes, we were aware that we had to 12:04:54PM work with them on these. This was probably my 12:04:57PM fourth site review that I had seen --12:04:59PM

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1	Q. In 2004 the policy came 12:05:01PM	1	Act direction. 12:06:00PM
2	out. It is reviewed in 2008 and that is the 12:05:03PM	2	So to me that wouldn't include 12:06:01PM
3	policy 12:05:04PM	3	taking applications that were already accepted out 12:06:04PM
4	A. I believe even prior to 12:05:05PM	4	of service or, if they were, advising the 12:06:07PM
5	2004 they had public meetings. 12:05:06PM	5	proponent of that pretty quickly. 12:06:10PM
б	Q. Okay. 12:05:08PM	6	Q. Okay. But I mean your 12:06:13PM
7	A. About 2002, if I recall. 12:05:08PM	7	services contracts listed a deliverable for AOR as 12:06:16PM
8	The point is this is something we had experienced 12:05:12PM	8	of December 2010. 12:06:20PM
9	before, and we talked to the MNR about it. We 12:05:13PM	9	So you are expecting to be 12:06:22PM
10	were familiar with them. I held applicant of 12:05:16PM	10	to be getting AOR quickly, but your deliverable is 12:06:24PM
11	records on other sites at that time, for water 12:05:19PM	11	by December 2010. 12:06:27PM
12	power projects. I was proceeding under the old 12:05:23PM	12	A. Well, to be clear, we 12:06:28PM
13	rules. 12:05:25PM	13	expect to get the AOR when the MNR is ready to 12:06:30PM
14	Q. Yes. 12:05:26PM	14	release it. You can't control the timing, but we 12:06:33PM
15	A. MNR was not talking about 12:05:27PM	15	expected it would happen. 12:06:36PM
16	eliminating these sites. So this was something 12:05:28PM	16	It was impossible for me to 12:06:38PM
17	that we regarded as a normal process 12:05:32PM	17	put a deadline on it, because at that point the 12:06:40PM
18	Q. Yes. 12:05:35PM	18	MNR had released no applicants of record to 12:06:44PM
19	A that would lead to 12:05:35PM	19	thousands of applications. 12:06:48PM
20	AOR. But we had every expectation that AOR, like 12:05:36PM	20	So they were in a process that 12:06:49PM
21	it had always before, would result, particularly 12:05:41PM	21	would happen, and would align with the Green 12:06:53PM
22	given in 2009 the Green Energy Act was well known, 12:05:45PM	22	Energy Act when it would happen. We made our best 12:06:57PM
23	if not there, it had at least been proposed, and I 12:05:49PM	23	efforts to work with the MNR to try to determine 12:07:00PM
24	think you made a very good point that you the 12:05:54PM	24	that. 12:07:02PM
25	MNR is committing to align with the Green Energy 12:05:57PM	25	Q. All right. Let's switch 12:07:03PM
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1	gears a little bit. You already mentioned that 12:07:10PM	1
2	you are, under the old policy the old site release 12:07:13PM	2
3	policy, so the 2008 policy, so that you know, 12:07:15PM	3
4	then, that the REA process is to follow behind 12:07:19PM	4
5	that process, right? You are to get your AOR 12:07:22PM	5
б	first, and then you can start to work on your 12:07:24PM	6
7	permitting; isn't that right? 12:07:27PM	7
8	A. No. They're quite 12:07:28PM	8
9	independent of each other. REA is under the 12:07:30PM	9
10	Ministry of the Environment. The MNR gives site 12:07:32PM	10
11	release. 12:07:34PM	11
12	And to your point earlier, if 12:07:34PM	12
13	I may. We received confirmation in a conversation 12:07:36PM	13
14	with Pearl Ing in June of 2010 I think it was 12:07:41PM	14
15	well, Mr. Roeper wrote the meeting minutes that 12:07:45PM	15
16	the MNR would be following the previous site 12:07:47PM	16
17	release. It was stated in meeting minutes. So we 12:07:49PM	17
18	weren't just imagining this. 12:07:54PM	18
19	Q. That you would be under 12:07:55PM	19
20	the old policy? 12:07:56PM	20
21	A. Correct, correct. 12:07:57PM	21
22	Q. You didn't think that 12:07:58PM	22
23	that meant your REA would have to wait? You 12:08:00PM	23
24	thought that you could 12:08:01PM	24
25	A. REA is not connected to 12:08:02PM	25
		1

1	AOR. 12:08:03PM
2	Q. Well, maybe you could 12:08:04PM
3	flip to your seventh tab in the binder. For the 12:08:04PM
4	record this is document R-528. 12:08:08PM
5	If you could go to the seventh 12:08:12PM
б	page, sorry, not the seventh page. Sorry. The 12:08:14PM
7	fifth page of that document. Unusually it starts 12:08:19PM
В	at page 3. I don't know how. This is how 12:08:21PM
9	Windstream produced the document to us, but if we 12:08:23PM
0	just look at the tab 7. 12:08:26PM
1	PRESIDENT: Tab 7. 12:08:28PM
2	BY MR. NEUFELD: 12:08:30PM
3	Q. If you look at the top 12:08:30PM
4	right-hand pages, you see a page 5 there. So this 12:08:31PM
5	is Mr. Roeper's e-mail to Adam Chamberlain, and it 12:08:35PM
б	is copying you. 12:08:38PM
7	Now, he says there, in the 12:08:39PM
В	first sentence: 12:08:42PM
9	"It looks like MNR is 12:08:42PM
0	suggesting that the REA 12:08:44PM
1	process is to follow 12:08:45PM
2	behind site release." 12:08:46PM
3	Isn't that the advice you are 12:08:47PM
4	getting from your expert at Ortech? 12:08:48PM
5	A. If you allow me, Mr. 12:08:51PM

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	Page 160
1	Neufeld. 12:08:55PM
2	Q. Please. 12:08:55PM
3	A. The very first page, the 12:08:56PM
4	very first point of that tab highlights what I 12:08:57PM
5	just said: The MNR will be following the old site 12:09:00PM
6	release process. That is the reference that I was 12:09:04PM
7	making. I draw that to your record. 12:09:07PM
8	So to your question, I 12:09:10PM
9	apologize for being 12:09:12PM
10	Q. No, no, it's okay. 12:09:13PM
11	A slow here, the MNR is 12:09:15PM
12	suggesting that the REA process is to follow 12:09:17PM
13	behind site release. 12:09:21PM
14	Well, I don't know why the MNR 12:09:21PM
15	is suggesting anything about the REA process. 12:09:23PM
16	They're not responsible for it. 12:09:25PM
17	The REA process is in the 12:09:26PM
18	bailiwick of the Ministry of the Environment. The 12:09:27PM
19	MNR is responsible only for the site release. 12:09:30PM
20	Now, to be clear, in the past 12:09:35PM
21	the MNR did have involvement under the 12:09:37PM
22	environmental screening regulations which water 12:09:40PM
23	power does and which previous wind projects had 12:09:43PM
24	done, including Wolfe Island. So the MNR did have 12:09:46PM
25	an advisory step in the environmental screening 12:09:49PM

	Page 161
1	process. 12:09:52PM
2	But under the new regulations, 12:09:53PM
3	renewable energy, the MNR didn't. 12:09:55PM
4	The MNR was it was supposed 12:09:57PM
5	to be a coordinated study under the auspices of 12:10:01PM
6	the Ministry of the Environment. And one didn't 12:10:05PM
7	really have to deal with the MNR directly. It was 12:10:08PM
8	a one-stop shop, if you want. 12:10:10PM
9	Q. Okay. But that's who you 12:10:12PM
10	were dealing with was MNR. Did you have any 12:10:14PM
11	did you ask for preconsultation meeting with the 12:10:17PM
12	MOE? 12:10:19PM
13	A. What time 12:10:20PM
14	Q. On the REA? 12:10:21PM
15	A. What time 12:10:22PM
16	Q. Here we're talking, this 12:10:23PM
17	is June 7, 2010. 12:10:24PM
18	A. Oh, yeah. We had spoken 12:10:27PM
19	to the MOE a couple of times by then. 12:10:29PM
20	Q. By April 2010. You sat 12:10:30PM
21	down with them in this April 19th meeting. Had 12:10:33PM
22	you spoken to them prior to that? 12:10:36PM
23	A. About REA? 12:10:37PM
24	Q. Yes. 12:10:38PM
25	A. No. 12:10:39PM

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	1.601.02
1	Q. Okay. 12:10:40PM
2	A. I am not aware 12:10:43PM
3	pre-consultation being a normal course of business 12:10:44PM
4	with the Ministry of the Environment. 12:10:46PM
5	Q. Okay. Well, in the same 12:10:47PM
б	e-mail chain, let's just go into it. The last 12:10:50PM
7	e-mail is the one starting from Ken Cain of MNR to 12:10:53PM
8	Adam Chamberlain, who is your counsel. 12:10:58PM
9	And he says: 12:11:04PM
10	"Once through site 12:11:05PM
11	release, approval 12:11:07PM
12	requirements are detailed 12:11:08PM
13	in the REA." 12:11:09PM
14	So is he mistaken then? I 12:11:13PM
15	know you are saying that it is not MNR that does 12:11:14PM
16	the REA and that is a different department, 12:11:17PM
17	different ministry, and it is their, you know, 12:11:19PM
18	they're going to manage that process. 12:11:21PM
19	But he's saying very clearly 12:11:22PM
20	here that, you get through your site release and 12:11:24PM
21	then you proceed with the REA; right? 12:11:27PM
22	A. Again, Mr. Cain works for 12:11:31PM
23	the MNR. I am not sure why he is offering an 12:11:33PM
24	opinion on the REA. 12:11:35PM
25	The specific point I think he 12:11:36PM

1	is testing to each is that if some an daine said 12.11.20DM
	is trying to make is that if you are doing wind 12:11:38PM
2	testing, if you are doing wind testing, which is 12:11:41PM
3	not actually part of the REA process, but it is 12:11:45PM
4	often done, and in order to do wind testing you 12:11:49PM
5	need MNR approval to place a tower on the lake 12:11:52PM
6	bed. So that, I think, is what he's speaking 12:11:55PM
7	about. 12:11:57PM
8	I am not sure why he's talking 12:11:57PM
9	about linking REA to AOR. They're not connected. 12:11:59PM
10	Q. Okay, okay. If you could 12:12:05PM
11	turn to tab 17, please. This is the project 12:12:12PM
12	management plan that Ortech put together for you 12:12:15PM
13	on May 10th, 2010. 12:12:17PM
14	A. Yes. 12:12:19PM
15	Q. For the record, it is 12:12:20PM
16	R-105. And in that please flip to page 11. Here 12:12:22PM
17	we've got page numbers on the top and page numbers 12:12:36PM
18	on the bottom. If you could focus on the top 12:12:39PM
19	right-hand pages, the ones on the top. There we 12:12:42PM
20	go. That is easier to follow. 12:12:46PM
21	In this section Ortech advises 12:12:47PM
22	on the uncertain REA permitting. 12:12:51PM
23	They write that: 12:12:55PM
24	REA permitting is new, 12:12:56PM
25	replaces the former 12:12:58PM
	-

	Page 164	Page 165
1	provincial environmental 12:13:00PM	¹ process for Crown land, and uncertainty in the 12:14:01PM
2	assessment process.' 12:13:00PM	² detailed requirements for the REA. 12:14:04PM
3	And then they state clearly 12:13:03PM	³ Do you remember that? 12:14:07PM
4	that: The regulatory agencies meaning MNR and 12:13:05PM	4 A. Yes, I do. 12:14:07PM
5	MOE, those are the regulatory agencies? 12:13:08PM	5 Q. So you specifically had 12:14:08PM
6	A. Those are some of them, 12:13:11PM	6 three concerns, right? The setbacks, unknown 12:14:10PM
7	ves. 12:13:12PM	 ⁷ setback requirements; uncertainty in the site 12:14:13PM
8	Q. Okay, a couple of them, 12:13:12PM	⁸ release process; and uncertainty in the detailed 12:14:16PM
9	yes. They don't have well-established guidelines 12:13:14PM	 requirements with the REA? 12:14:18PM
10	for offshore projects, adding to the uncertainty 12:13:16PM	10 A. Correct. 12:14:20PM
11	of the REA process. Do you see that? 12:13:18PM	11 Q. All right. So let's 12:14:20PM
12	A. Mm-hmm. 12:13:20PM	¹² proceed along our chronology, then, with document 12:14:26PM
13	Q. So this is what causes 12:13:20PM	¹³ C-270, which you will find at tab 9. 12:14:29PM
14	you to write to REFO on May 13th, 2010? You will 12:13:22PM	14 A. You've made a reference 12:14:35PM
15	find that at tab 8. 12:13:28PM	¹⁵ to the Ortech study. 12:14:36PM
16	A. Yes. I am aware of that 12:13:30PM	16 Q. Yes. 12:14:38PM
17	REFO letter. 12:13:32PM	¹⁷ A. Do you have a question 12:14:39PM
18	Q. Now, this is document 12:13:34PM	¹⁸ involving that statement you made about the 12:14:40PM
19	C-258. And you, you write in this letter to 12:13:40PM	¹⁹ agencies' uncertainty? 12:14:42PM
20	REFO is Renewable Energy Facilitation Office, 12:13:46PM	20 Q. Yes. I wanted you to 12:14:44PM
21	Ministry of the Environment, you write in the 12:13:49PM	²¹ confirm you were dealing with three areas of 12:14:45PM
22	second paragraph there that: You are struggling 12:13:51PM	²² uncertainty. It is site release 12:14:48PM
23	with the considerable regulatory uncertainty 12:13:53PM	²³ A. Okay, yes. 12:14:51PM
24	caused by unknown setback requirements for 12:13:56PM	Q. In the second e-mail of 12:14:52PM
25	offshore wind, uncertainty in the site release 12:13:59PM	this chain, at tab 9, Mr. Roeper writes to you on 12:14:55PM
	Page 166	Page 167
1	Page 166 May 21st with the regulatory update. 12:15:02PM	Page 167 ¹ Mr. Baines. It is on the second page of the 12:16:01PM
1 2	-	
	May 21st with the regulatory update. 12:15:02PM	1 Mr. Baines. It is on the second page of the 12:16:01PM 2 e-mail. 12:16:03PM 3 THE WITNESS: Thank you. 12:16:03PM
2 3 4	May 21st with the regulatory update. 12:15:02PM A. Mm-hmm. 12:15:06PM	1Mr. Baines. It is on the second page of the12:16:01PM2e-mail.12:16:03PM3THE WITNESS: Thank you.12:16:03PM4MS. SEERS: From Mr. Roeper to12:16:04PM
2 3 4 5	May 21st with the regulatory update. 12:15:02PM A. Mm-hmm. 12:15:06PM Q. Please look at the second 12:15:06PM bullet there. 12:15:08PM A. MEI is aware that OPA 12:15:13PM	1Mr. Baines. It is on the second page of the12:16:01PM2e-mail.12:16:03PM3THE WITNESS: Thank you.12:16:03PM4MS. SEERS: From Mr. Roeper to12:16:04PM5you.12:16:05PM
2 3 4 5 6	May 21st with the regulatory update. 12:15:02PM A. Mm-hmm. 12:15:06PM Q. Please look at the second 12:15:06PM bullet there. 12:15:08PM A. MEI is aware that OPA 12:15:13PM I'm sorry? Do I have the wrong tab? 12:15:16PM	1Mr. Baines. It is on the second page of the12:16:01PM2e-mail.12:16:03PM3THE WITNESS: Thank you.12:16:03PM4MS. SEERS: From Mr. Roeper to12:16:04PM5you.12:16:05PM6THE WITNESS: Two-sided paper.12:16:06PM
2 3 4 5 6 7	May 21st with the regulatory update. 12:15:02PM A. Mm-hmm. 12:15:06PM Q. Please look at the second 12:15:06PM bullet there. 12:15:08PM A. MEI is aware that OPA 12:15:13PM I'm sorry? Do I have the wrong tab? 12:15:16PM Q. We have to go down to 12:15:19PM	1Mr. Baines. It is on the second page of the12:16:01PM2e-mail.12:16:03PM3THE WITNESS: Thank you.12:16:03PM4MS. SEERS: From Mr. Roeper to12:16:04PM5you.12:16:05PM6THE WITNESS: Two-sided paper.12:16:06PM7What a concept. Thank you.12:16:08PM
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1	able to know whether you can meet the rules. 12:16:37PM	1	guidelines, which is something completely 12:17:37PM
2	A. Actually, I don't believe 12:16:40PM	2	different. 12:17:39PM
3	he's saying that at all. 12:16:41PM	3	Guidelines are something 12:17:39PM
4	Q. What is he saying? 12:16:42PM	4	and remember Mr. Roeper had done hundreds of EAs, 12:17:41PM
5	A. He was indicating, in the 12:16:44PM	5	and I have done several, quite a few. 12:17:46PM
6	first time that you made a comment about his May 12:16:46PM	6	So we know you normally deal 12:17:49PM
7	30th I believe, when he was talking about the 12:16:49PM	7	with the agencies and get the nuts and bolts of 12:17:50PM
8	uncertainty, he said and I will follow the 12:16:52PM	8	the studies and the details worked out in advance, 12:17:53PM
9	chain through to here so I won't waste your time. 12:16:56PM	9	if you can, in order to proceed with the field 12:17:55PM
10	Q. Okay. 12:16:59PM	10	studies and don't waste your time. You can call 12:17:59PM
11	A. Thank you. The 12:17:00PM	11	it a mark of respect. You can just call it being 12:18:01PM
12	regulatory agencies do not have well-established 12:17:02PM	12	expedient. Those guidelines are separate from the 12:18:04PM
13	guidelines for offshore projects, adding to the 12:17:04PM	13	regulations. 12:18:06PM
14	uncertainty. 12:17:07PM	14	We knew what we had to study. 12:18:07PM
15	Let me be clear what a 12:17:08PM	15	What we didn't what we weren't sure of and 12:18:11PM
16	"guideline" is. 12:17:09PM	16	wanted guidance on was the details. Some things 12:18:14PM
17	There are rules they're 12:17:10PM	17	that can be quite trivial but can trip you up. 12:18:18PM
18	regulations which are well postulated. They're 12:17:12PM	18	What fish are you studying? What areas are you 12:18:21PM
19	posted on the Environmental Bill of Rights. The 12:17:16PM	19	studying? Over what time frames are you studying? 12:18:23PM
20	REA rules were in place. They had been posted 12:17:19PM	20	So you do deal with the agencies. 12:18:26PM
21	since 2009. They defined a Class 5 project as an 12:17:22PM	21	And just to be clear, the REA 12:18:28PM
22	offshore wind project. All of the rules required 12:17:27PM	22	guidelines for onshore came out in 2011, a year 12:18:31PM
23	to obtain REA were there, and we knew them and the 12:17:31PM	23	after this process. So all of the REAs that were 12:18:35PM
24	public knew them. 12:17:35PM	24	happening in 2010, all of the 185 wind projects, 12:18:37PM
25	He was talking about the 12:17:36PM	25	were proceeding without guidelines, and we were 12:18:41PM

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1	trying to obtain those. 12:18:44PM	1	are there. 12:19:42PM
2	So moving forward to Tab 8, 12:18:45PM	2	Q. Would guideline include a 12:19:43PM
3	where you talked about the three things and I 12:18:50PM	3	five kilometer setback? 12:19:45PM
4	won't mention all three because you talked 12:18:52PM	4	A. Well, then you mention 12:19:46PM
5	specifically about one 12:18:54PM	5	unknown setback requirements. 12:19:48PM
6	Q. Mm-hmm. 12:18:56PM	6	At this point there was no 12:19:49PM
7	A sorry. I think I 12:18:57PM	7	official word as to whether there would be a 12:19:50PM
8	should be in tab 9. You mentioned the project 12:19:02PM	8	setback or not. We were picking up indications, 12:19:52PM
9	I will go back. 12:19:10PM	9	and I think it simply indicates that we were 12:19:54PM
10	"Windstream is struggling 12:19:11PM	10	working with agencies so closely that we heard 12:19:56PM
11	with the expectation in 12:19:12PM	11	rumours that there was a potential setback. 12:19:59PM
12	the FIT project that the 12:19:13PM	12	But the setback wasn't 12:20:01PM
13	project will achieve 12:19:15PM	13	announced until June 25th, which was six weeks 12:20:02PM
14	commercial operation in 12:19:16PM	14	after that. 12:20:05PM
15	four years." 12:19:16PM	15	Q. Right. 12:20:06PM
16	Now at this point, in May, we 12:19:18PM	16	A. So we were concerned 12:20:07PM
17	only had a four-year MCOD, commercial operation 12:19:19PM	17	about this uncertainty in the site release 12:20:08PM
18	date. We had not received their additional one 12:19:24PM	18	process; well that is that should stand-alone 12:20:11PM
19	year. So it was tight. We admit it's tight. So 12:19:26PM	19	because it had been two years. 12:20:14PM
20	we're struggling with concern, and the 12:19:29PM	20	Q. Mm-hmm. 12:20:16PM
21	considerable I am feeding back to you what you 12:19:31PM	21	A. And uncertainty in the 12:20:16PM
22	just read to me the considerable regulatory 12:19:34PM	22	detailed requirements. And again, we're talking 12:20:18PM
23	uncertainty. 12:19:36PM	23	about guidelines. 12:20:20PM
24	Now, regulatory uncertainty is 12:19:37PM	24	Q. Okay. 12:20:21PM
25	the guidelines. It's not the rules. The rules 12:19:39PM	25	A. Guidelines. So now to 12:20:21PM

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1	answer your question, if I may, and I apologize if 12:20:23PM	1	A. Well that is a sep
2	I am being too long-winded here. 12:20:29PM	2	discussion that came up later, yes.
3	Q. No, no, no. 12:20:31PM	3	Q. So just based on
4	A. Uwe Roeper, who was our 12:20:33PM	4	lacking guidelines alone, you are
5	project manager and highly seasoned 12:20:34PM	5	whether the project could meet a c
6	environmentally, he ran Ortech Environmental. So 12:20:38PM	6	A. He couldn't give
7	they were environmental consultants. 12:20:41PM	7	definitive answer.
8	He said, if we don't get some 12:20:42PM	8	Q. Correct.
9	indication of where the government is on the 12:20:44PM	9	A. But I must say, it
10	permitting guidelines and, again, that word 12:20:46PM	10	normal to proceed in projects with
11	"guidelines" is key we cannot assess the 12:20:49PM	11	guidelines in place. In fact, all of
12	permitting risk. 12:20:51PM	12	projects were proceeding that way
13	So what he's saying is, we 12:20:52PM	13	Not having guidelines in place is t
14	have a tight four-year schedule, and we know what 12:20:54PM	14	Q. And the REA, yo
15	the rules are for REA. They were published. But 12:20:58PM	15	confirmed the REA replaced the E
16	we, and everyone else involved in REA, onshore and 12:21:02PM	16	you said you had a lot of familiari
17	offshore, were really hoping to get some 12:21:06PM	17	process, but the REA process was
18	guidelines, some guidance. 12:21:09PM	18	different process than the EA proc
19	So he's telling me, I can't 12:21:10PM	19	A. Well, to be clear,
20	assess the risk. In other words, the timing. I 12:21:12PM	20	a subset of the original process. T
21	can't say whether you are going to be able to fit 12:21:15PM	21	were actually quite minor.
22	this into four years. 12:21:17PM	22	What really changed
23	Q. Based on the guidelines 12:21:19PM	23	timing, the service commitments to
24	alone, let alone the five kilometer setback, which 12:21:20PM	24	and moving it all under one roof, s
25	is another 12:21:23PM	25	the studies would be done for the
		1	

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1	Environment, as opposed to MNR and others. 12:22:23PM
2	Q. Right. So there is a 12:22:25PM
3	shift in sort of responsibility over to MOE in a 12:22:26PM
4	way. You would agree with that? 12:22:29PM
5	A. Yes. But to be clear, 12:22:30PM
б	sir, the actual requirements: Almost the same. 12:22:32PM
7	Q. What you saw as 12:22:37PM
8	requirements in the REA, the offshore wind 12:22:39PM
9	facility report or the APRD, you viewed those as 12:22:43PM
10	almost the same as what was in the EA? 12:22:46PM
11	A. APRD does not have 12:22:49PM
12	anything to do with the REA. 12:22:51PM
13	Q. So the offshore wind 12:22:52PM
14	facility report, you viewed that as almost the 12:22:53PM
15	same as what existed in the EA prior to the 12:22:55PM
16	A. The offshore wind 12:22:58PM
17	facility report is a MNR process that is used for 12:23:00PM
18	issuing Crown land. It is not connected to the 12:23:03PM
19	REA. REA is an environmental approval. 12:23:05PM
20	Q. But the offshore wind 12:23:07PM
21	facility report is in the REA regulation. 12:23:08PM
22	A. I think we're talking 12:23:12PM
23	about different things. 12:23:13PM Q. Yes. 12:23:14PM
24	
25	A. There is a draft site 12:23:15PM

L	A. Well that is a separate 12:21:23PM
2	discussion that came up later, yes. 12:21:24PM
3	Q. So just based on these 12:21:26PM
ł	lacking guidelines alone, you are unable to assess 12:21:28PM
5	whether the project could meet a deadline or not? 12:21:30PM
5	A. He couldn't give me a 12:21:34PM
7	definitive answer. 12:21:36PM
3	definitive answer. 12:21:36PM Q. Correct. 12:21:37PM
)	A. But I must say, it is 12:21:38PM
)	normal to proceed in projects without the 12:21:39PM
L	guidelines in place. In fact, all of the onshore 12:21:41PM
2	projects were proceeding that way at that time. 12:21:44PM
3	Not having guidelines in place is the norm. 12:21:47PM
1	Q. And the REA, you 12:21:49PM
5	confirmed the REA replaced the EA system. I know 12:21:51PM
5	you said you had a lot of familiarity with the EA 12:21:54PM
7	process, but the REA process was a new process, a 12:21:59PM
3	different process than the EA process? 12:22:02PM
9	A. Well, to be clear, it was 12:22:04PM
)	a subset of the original process. The changes 12:22:07PM
L	were actually quite minor. 12:22:11PM
2	What really changed was the 12:22:13PM
3	timing, the service commitments to get it done, 12:22:15PM
ł	and moving it all under one roof, so that all of 12:22:18PM
5	the studies would be done for the Ministry of the 12:22:21PM

1	description package the MNR does. One of the 12:23:16PM			
2	requirements in the class 5 wind facility in the 12:23:19PM			
3	REA 12:23:22PM			
4	Q. I wasn't talking about 12:23:22PM			
5	the draft site description package. I was talking 12:23:23PM			
6	about the offshore wind facility report which was 12:23:25PM			
7	in the REA. 12:23:27PM			
8	A. Yes, that's correct. I 12:23:28PM			
9	apologize. 12:23:29PM			
10	Q. So you're saying that 12:23:29PM			
11	looks like what an EA looked like before, but you 12:23:30PM			
12	were waiting on other we will call them guidelines 12:23:35PM			
13	because 12:23:38PM			
14	A. I don't believe an 12:23:39PM			
15	offshore wind facility report had existed prior. 12:23:39PM			
16	It was something that was done especially for 12:23:42PM			
17	offshore as part of the REA, REA process. 12:23:45PM			
18	Q. Right, okay. It might be 12:23:47PM			
19	helpful to go to that EBR posting in which is, 12:23:49PM			
20	for the record, R-0072. I think it is at tab 36, 12:23:54PM			
21	tab 36 in the binder. 12:24:03PM			
22	A. Yes. September 24th. A 12:24:10PM			
23	lot of things 12:24:14PM			
24	Q. You remember. And the 12:24:14PM			
25	crucial paragraph here is on the second page, the 12:24:19PM			

Q. You're saying it is all 12:26:46PM

place. You don't know if there is going to be a 12:26:50PM

setback, no. There is no regulation under the REA 12:26:54PM

Q. No. But the REA sets up 12:26:59PM

12:26:48PM

12:26:52PM

12:26:57PM

12:26:52PM

clear in the rules, but those rules aren't in

A. REA did not define a

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19

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21

22

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24

25

setback.

that says a setback.

	Page 176		Page 177
1	last full paragraph on the page where it says: 12:24:22PM	1	do you put their future work in? These are 12:25:00PM
2	"There are special rules 12:24:28PM	2	guidelines that they're coming up with, or they're 12:25:03PM
3	for wind facilities that 12:24:29PM	3	rules that they're coming up with? 12:25:05PM
4	include turbines in 12:24:30PM	4	Does this relate to the five 12:25:06PM
5	contact with surface 12:24:31PM	5	kilometer setback, or does this relate to just 12:25:08PM
6	water, other than 12:24:32PM	6	guidance documents that are normal and what you 12:25:10PM
7	wetlands. These 12:24:34PM	7	would expect? 12:25:13PM
8	facilities require an REA 12:24:34PM	8	A. Well, I think there's two 12:25:14PM
9	and are required to 12:24:36PM	9	things in here. First of all, there's a set of 12:25:15PM
10	submit an offshore wind 12:24:37PM	10	rules and the rules do require a wind facility 12:25:18PM
11	facility report as part 12:24:38PM	11	report, which we're aware of. That is a 12:25:22PM
12	of the application." 12:24:40PM	12	regulation. And actually what's in that report is 12:25:25PM
13	And then it says: 12:24:42PM	13	defined. 12:25:28PM
14	"The Ministry of the 12:24:43PM	14	So you can go into the REA 12:25:29PM
15	Environment and the 12:24:44PM	15	rules and see the sections that you have to write 12:25:31PM
16	Ministry of Natural 12:24:44PM	16	about: Mitigation. Potential offshore uncertain 12:25:34PM
17	Resources continue to 12:24:46PM	17	potential environmental damage. I think there 12:25:39PM
18	work on a coordinated 12:24:47PM	18	is about five things. 12:25:42PM
19	approach to offshore wind 12:24:48PM	19	The fact that the Ministry and 12:25:43PM
20	facilities, which would 12:24:49PM	20	the Ministry of the Environment and Ministry of 12:25:47PM
21	include province-wide 12:24:50PM	21	Natural Resources continued to work, to 12:25:49PM
22	minimum separation 12:24:53PM	22	coordinate, is neither here nor there. It is not 12:25:51PM
23	distance standards for 12:24:54PM	23	a rule. It is not something that is part of REA. 12:25:55PM
24	noise." 12:24:55PM	24	And in fact they, at several times after that in 12:25:57PM
25	So are those what category 12:24:56PM	25	2010, told us very specifically that they were 12:26:01PM
	Page 178		Page 179
1	working together to come up with the guidelines; 12:26:03PM	1	setbacks for onshore wind, for solar, for and 12:27:01PM
2	rules, guidelines, same thing. 12:26:07PM	2	A. Yes, it does. 550 metres 12:27:03PM
3	But the regulations for 12:26:09PM	3	for onshore. But it does not setback for 12:27:04PM
4	"classified facility" are quite clearly defined. 12:26:12PM	4	offshore. 12:27:07PM
5	There is nothing unknown about them. 12:26:15PM	5	In fact, what it says, if I 12:27:08PM
6	The coordination between the 12:26:17PM	6	recall, it says that there will be a site-specific 12:27:10PM
7	agencies for the testing and the guidelines of how 12:26:19PM	7	evaluation of each project, based upon noise. I 12:27:13PM
8	you do the field work, that is part of how you 12:26:22PM	8	believe that is the REA regulation. 12:27:15PM
9	actually implement your applications, do your 12:26:25PM	9	Q. Which also applies to 12:27:17PM
10	field studies, have them receive them and review 12:26:29PM	10	onshore wind. There is always a site-specific 12:27:19PM
11	them. This is a normal process that goes on with 12:26:32PM	11	analysis. 12:27:21PM
12	any environmental assessment. 12:26:36PM	12	A. But this is specific to 12:27:21PM
13	Q. All right. But the 12:26:38PM	13	offshore, sir. 12:27:21PM
14	obvious unknown, the elephant in the room, the 12:26:38PM	14	Q. There is a clear 12:27:23PM
15	obvious thing that isn't known is whether there 12:26:41PM	15	universal province-wide setback for onshore wind 12:27:24PM
16	will be a five kilometer setback. 12:26:44PM	16	of 550 metres, and then your specific study will 12:27:26PM
17	A. At this point, yes. 12:26:46PM	17	take you outside of that, further outside of that, 12:27:31PM
10	O V	10	$\frac{12}{2} \frac{12}{2} \frac$

18

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22

23

24

25

required.

that matter.

if that is what the study requires or shows is

But for offshore wind, that

didn't exist. There was no setback for noise for 12:27:40PM

myself very well. I'm sorry. It is a complicated 12:27:48PM

A. I don't think I explained 12:27:47PM

offshore wind or a setback for anything else for 12:27:43PM

12:27:34PM

12:27:38PM

12:27:46PM

12:27:39PM

	Page 180		Page 181
1	thing. 12:27:51PM	1	Q. Did you ever confirm that 12:29:08PM
2	For all wind turbines and 12:27:52PM	2	interpretation with MOE? 12:29:10PM
3	let's just say that means onshore because at that 12:27:55PM	3	A. MOE wasn't talking to us 12:29:12PM
4	point they were all onshore a 550-metre setback 12:27:57PM	4	after the summer of 2010. It was very hard to 12:29:14PM
5	is required. That is a REA regulation. One could 12:28:01PM	5	confirm things with them. 12:29:17PM
6	also say that would apply for offshore, because 12:28:06PM	6	Q. Before you applied? I 12:29:19PM
7	we're a turbine. 12:28:09PM	7	mean 12:29:20PM
8	You also have a noise guidance 12:28:10PM	8	A. It was clearly stated 12:29:21PM
9	that you had to meet, 40 dBA at certain wind 12:28:13PM	9	there is no need to confirm something that is in 12:29:23PM
10	speeds, six metres per second, a certain weighting 12:28:17PM	10	the REA regulations: Individual noise setback 12:29:25PM
11	at the nearest sensitive receptor, which is a 12:28:20PM	11	will apply. 12:29:30PM
12	home. "Sensitive receptor" is defined under the 12:28:23PM	12	I'm sorry. I'm missing 12:29:31PM
13	REA as a place somebody lives, a home. That 12:28:26PM	13	something, but to me that is a regulation that is 12:29:33PM
14	applied to all wind turbines. It didn't specify 12:28:31PM	14	pretty specific. And it is something we would do 12:29:36PM
15	onshore/offshore. 12:28:34PM	15	on every other project. It is what Wolfe Island, 12:29:39PM
16	The offshore regulations said 12:28:35PM	16	for example, did. We did multiple noise studies 12:29:41PM
17	that each setback would be determined on a 12:28:37PM	17	to confirm the 40 decibel limitation. 12:29:44PM
18	specific basis, based upon each individual 12:28:43PM	18	Q. Under the old EA system? 12:29:47PM
19	project, and would be determined by the noise 12:28:47PM	19	A. Under the old EA, yes. 12:29:48PM
20	limitations. In other words, 40 dBA back from a 12:28:50PM	20	But the noise is the same. I mean the old EA and 12:29:50PM
21	sensitive receptor. 12:28:54PM	21	the new REA noise guidelines were almost 12:29:54PM
22	So there was no setback. The 12:28:55PM	22	identical. 12:29:56PM
23	setback was whatever my interpretation was the 12:28:57PM	23	Q. But before I close, and 12:29:56PM
24	setback would be whatever distance would meet the 12:29:00PM	24	recognizing the time it is here maybe we should 12:29:57PM
25	MOE's guideline of 40 dBA. 12:29:04PM	25	break for lunch shortly, but 12:29:59PM
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		1	
1	PRESIDENT: Any time in the 12:30:02PM	1	noise. I think this is saying exactly what I have 12:30:43PM
2	next 15 minutes at your convenience, whenever it 12:30:03PM	2	been trying to explain, that the setback is based 12:30:46PM
3	is a convenient time. 12:30:07PM	3	upon noise. 12:30:48PM
4	BY MR. NEUFELD: 12:30:08PM	4	Q. A setback that is coming, 12:30:50PM
5	Q. Thanks. This paragraph 12:30:08PM	5	that is universal and province-wide 12:30:52PM
б	here, which says: 12:30:11PM	6	A. Well, this is 2009. 12:30:54PM
7	"The Ministry of 12:30:12PM	7	September 24th, 2009. There is no setback 12:30:55PM
8	Environment and Ministry 12:30:13PM	8	mentioned here. 12:30:57PM
9	of Natural Resources 12:30:14PM	9	The only setback is, they're 12:30:58PM
10	continue to work on a 12:30:14PM	10	coordinating to work on minimum distances for 12:31:00PM
11	coordinated approach to 12:30:15PM	11	noise. I'm sorry, am I misreading this? 12:31:03PM
12	offshore wind facilities, 12:30:16PM	12	Q. Well, no, no. You're 12:31:06PM
13	which would include 12:30:17PM	13	not. You are right about the date. It is my 12:31:08PM
14	province-wide minimum 12:30:18PM	14	mistake about the date. 12:31:10PM
15	separation distance 12:30:19PM	15	The September 24 REA comes 12:31:11PM
16	standards for noise" 12:30:21PM	16	out, and you say it is clear that we need to do an 12:31:15PM
17	Directly contradicts, doesn't 12:30:23PM	17	assessment of noise, based on the 40 dBA, and that 12:31:18PM
18	it, what you're saying, that the REA was 12:30:25PM	18	is clear. And I don't have to talk to anybody 12:31:22PM
19	absolutely clear? 12:30:27PM	19	about that, because it is obvious. 12:31:24PM
20	So by June even if the REA 12:30:27PM	20	But in this accompanying note 12:31:25PM
21	was clear when it came out in September 2009, by 12:30:29PM	21	with the REA says that: MNR and MOE are working 12:31:28PM
22	June 2010, this is suggesting something quite 12:30:33PM	22	on a coordinated approach to offshore wind 12:31:32PM
23	different, is it not? 12:30:37PM	23	facilities which would include province-wide 12:31:35PM
24	A. I'm sorry, but I'm 12:30:38PM	24	minimum separation distance standards for noise. 12:31:38PM
25	hearing the word "minimum" distance separation for 12:30:40PM	25	Isn't that the and that is 12:31:42PM

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what I'm talking about. That is the distinction 12:31:44PM	1	Т
between your clarity of interpretation and what 12:31:46PM	2	с
MOE is publicly putting out there as: This is 12:31:49PM	3	d
what we're still working on. 12:31:52PM	4	
A. Yes. You are working on 12:31:54PM	5	tl
guidelines for noise, which the REA regulation 12:31:55PM	6	
clearly states is the requirement. 12:31:59PM	7	
Q. Okay. 12:32:01PM	8	is
A. Individual evaluation per 12:32:01PM	9	
project based upon noise. 12:32:03PM	10	to
So had they come up with a 12:32:05PM	11	
different noise standard I could perhaps 12:32:08PM	12	a
understand, but no noise standard has come out 12:32:11PM	13	
that has changed since 2009 that I am aware of. 12:32:15PM	14	b
Q. Okay. 12:32:18PM	15	
A. And you know we did all 12:32:19PM	16	
of the noise evaluations on offshore, and we met 12:32:20PM	17	
them 12:32:23PM	18	
Q. Right. 12:32:23PM	19	у
A handily. So noise is 12:32:25PM	20	
really not a concern, in our opinion. 12:32:26PM	21	
Q. Okay, okay. I think it 12:32:29PM	22	
probably is fine to break here. We will have a 12:32:31PM	23	a
lunch break and then we can resume afterwards. 12:32:34PM	24	
PRESIDENT: Okay. Very good. 12:32:37PM	25	Т
, ,,,		

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1	Thank you. We will continue at 1:30. And if I 12:32:40PM	
2	could ask the witness not to speak with anybody 12:32:43PM	
3	during your lunch break. 12:32:46PM	
4	I hope you will be served food 12:32:48PM	
5	though. 12:32:50PM	
6	[Laughter.] 12:32:50PM	
7	PRESIDENT: I understand there 12:32:51PM	
8	is a separate room reserved for you to 12:32:52PM	
9	THE WITNESS: And I am happy 12:32:56PM	
10	to honour that. 12:32:57PM	
11	PRESIDENT: to enjoy the 12:32:58PM	
12	absence of noise. 12:33:00PM	
13	THE WITNESS: There is a 12:33:01PM	
14	benefit sir, yes. 12:33:02PM	
15	PRESIDENT: Yes. 12:33:03PM	
16	Luncheon recess at 12:33 p m. 12:33:05PM	
17	Upon resuming at 1:28 p.m. 13:28:54	
18	PRESIDENT: We can continue whenever 13:37:01	
19	you are ready. 13:37:02	
20	MR. NEUFELD: Thanks. 13:37:03	
21	BY MR. NEUFELD: 13:37:05	
22	Q. Did they serve you lunch after 13:37:10	
23	all? 13:37:11	
24	A. They did. I had a good lunch. 13:37:11	
25	Thank you. 13:37:13	

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	Page 186		
1	Q. Good. So the way we left things, 13:37:14	1	
2	we were talking about this exhibit that's at Tab 36 13:37:18	2	
3	which is the 13:37:24	3	
4	A. Yes. 13:37:26	4	
5	Q EBR posting and specifically 13:37:26	5	add to
6	the last full paragraph on page 2, and I think you 13:37:32	6	for the
7	said something to the effect of, yes, you were 13:37:36	7	wrong
8	working on noise but noise wasn't a concern. 13:37:38	8	going
9	That last sentence of that paragraph, 13:37:42	9	
10	if you could have a look at that. It says: 13:37:47	10	have a
11	" which would include 13:37:52	11	
12	province-wide minimum separation 13:37:53	12	
13	distance standards for noise." 13:37:54	13	
14	But before that it says: That the two 13:37:57	14	page p
15	Ministries continue to work on a coordinated 13:37:58	15	classif
16	approach that would include province wide-setbacks 13:38:01	16	already
17	for noise, right. 13:38:07	17	Minist
18	It was an inclusive it wasn't 13:38:08	18	clarity
19	limited with noise, what they were working on? 13:38:11	19	offsho
20	A. That's correct. We could have no 13:38:14	20	
21	way of knowing what they were working on. They did 13:38:16	21	it's req
22	not communicate to us that what their plans were. 13:38:19	22	
23	Q. Right. Which comes out later in 13:38:22	23	
24	June. And with the EBR posting in June, and maybe 13:38:24	24	
25	for 13:38:30	25	
		1	

A. June 25th, the EBR, yes. 13:38:30 Q. June 25, 2010? 13:38:33 A. Yes, I agree. 13:38:35 Q. And for that purpose I'm going to 13:38:36 o your massive binder, this is Exhibit C-0118 13:38:38 he record -- sorry, R-0118, and I put the 13:39:00 g -- I put C on the top of everything. I'm 13:39:04 to have to correct that. 13:39:07 MS. SEERS: You wouldn't happen to 13:39:10 an extra copy for us, would you, Mr. Neufeld? 13:39:14 MR. NEUFELD: I don't actually. 13:39:17 BY MR. NEUFELD: 13:39:18 Q. Now, the second paragraph of that 13:39:19 provides that offshore wind facilities are 13:39:22 fied as classified -- we talked about that 13:39:32 dy -- and subject to the REA, and that partner 13:39:35 stries are working together to provide greater 13:39:38 y and -- greater certainty and clarity on 13:39:41 ore wind requirements. 13:39:44 So, nothing there specific to noise, 13:39:49 quirements in general, right? 13:39:50 A. Okay. 13:39:52 13:39:53 Q. (Reading): "The Ontario Government is 13:39:53 proposing an approach and is 13:39:56

	Page 188		Page 189
1	seeking input from interested 13:39:58	1	a process that may or may not happen, but forgive me 13:41:05
2	members of the public early in the 13:39:59	2	for noting, but it never has happened. There has 13:41:07
3	process to inform the work that 13:40:01	3	been no change to REA regulation in five years. It 13:41:09
4	will be completed to finalize the 13:40:04	4	was a study. It did not communicate to us that new 13:41:13
5	approach and the offshore wind 13:40:10	5	rules were coming. 13:41:17
6	specific requirements under the 13:40:12	6	They were going to consider things, 13:41:21
7	REA regulation. 13:40:15	7	and that's what the agencies are allowed to do, but 13:41:22
8	This approach will also be 13:40:18	8	may I also note that the FIT process confirmed that 13:41:25
9	supplemented by the outcome of 13:40:20	9	there would be a process for us to proceed, that the 13:41:29
10	research underway by the MOE, MNR, 13:40:21	10	agencies were aligned to meet a Green Energy Act 13:41:33
11	Tourism and Culture, and will be 13:40:26	11	requirement, which they've clearly indicated. 13:41:37
12	the subject of a subsequent 13:40:29	12	Windstream believes that the 13:41:40
13	posting subsequent EBR posting. 13:40:31	13	Government of Canada had the requirement to proceed 13:41:45
14	I will outline requirement for 13:40:33	14	with that to a conclusion to allow projects to 13:41:47
15	offshore wind development as 13:40:35	15	proceed. That was the intent. And to have a vague 13:41:52
16	proposed amendments to O. Reg 13:40:36	16	study that may or may not make changes, to us is not 13:41:56
17	359-09." [As read] 13:40:41	17	a regulation, the regulation of Class 5 which 13:42:00
18	Right. So you had said that what they 13:40:43	18	clearly indicated right here is in place, that was 13:42:03
19	were working on wasn't limited to noise, and then by 13:40:47	19	the law. That's what we worked to. We expected 13:42:07
20	June 25th, 2010, you have a much better indication 13:40:51	20	certainty would result. I grant you on June 25th, 13:42:10
21	that what they were working on is certainly not 13:40:55	21	a five-kilometre setback was proposed, and we 13:42:14
22	related to noise, correct? 13:40:57	22	accommodated it. To this date though it's not 13:42:18
23	A. Actually we don't. We don't. 13:40:59	23	become law. The REA regulations have not changed in 13:42:21
24	There is no regulation in here. What they're doing 13:41:00	24	five years, so it was just a discussion. 13:42:24
25	is they are proposing for public consultation 13:41:02	25	Q. It was just a discussion to lead 13:42:29

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1	to regulatory changes, wasn't it? 13:42:30
2	A. I don't know what it was going to. 13:42:33
3	Five years later nothing's happened. It was just 13:42:34
4	a discussion. The agencies indicated that they were 13:42:37
5	going to hold additional discussions. They did not 13:42:39
6	involve us in those discussions in any way. We 13:42:41
7	tried repeatedly to meet with them and find out 13:42:44
8	what's going on. We asked. We almost begged to try 13:42:47
9	to get in there. Multiple emails, multiple 13:42:50
10	messages. Nobody would talk to us. 13:42:53
11	What we could only work with what is 13:42:55
12	what is in the EBR, the REA regulation as they are 13:42:57
13	posted. 13:43:01
14	I'm sorry, I'm an engineer. I follow 13:43:02
15	these rules. I don't follow vague proposals for 13:43:03
16	future discussions and maybe changes, which never 13:43:08
17	happened. 13:43:12
18	Q. Did you know what they were 13:43:12
19	discussing? 13:43:13
20	A. No. 13:43:14
21	Q. You didn't look at the discussion 13:43:14
22	paper that was attached to this EBR posting because 13:43:15
23	I know I'll add another document to the record. 13:43:19
24	This is R-0119. 13:43:23
25	A. They were discussing 13:43:28

1	
_	a five-kilometre setback, as I understood. Yes, in 13:43:28
2	answer to your question, we were aware of this. 13:43:56
3	Q. You were aware of this and you 13:43:58
4	were aware of the general topics that they were 13:43:59
5	looking at? 13:44:01
б	A. This was out in the public for 13:44:01
7	discussion. 13:44:03
8	Q. It accompanied the EBR posting? 13:44:04
9	A. I believe it did. 13:44:07
10	Q. And the third paragraph there it 13:44:07
11	says: 13:44:09
12	"Feedback received will inform our 13:44:10
13	work to more fully develop the 13:44:12
14	approach and I'll throw in and 13:44:13
15	specific requirements that would 13:44:14
16	be articulated as amendments to 13:44:16
17	the REA." [As read] 13:44:18
18	Right? 13:44:20
19	A. That's what it says. With 13:44:20
20	respect, it didn't happen. 13:44:21
21	Q. Hasn't happened yet? 13:44:23
22	A. It's been five years in 13:44:25
23	a moratorium, sir. It might be timely. I'm sorry, 13:44:27
24	I don't mean to be forgive me. 13:44:29
25	Q. No, I understand. And, in 13:44:32

evolved into a regulation we couldn't deal with 13:47:32

Q. Right. And you understood that 13:47:36

them. We were quite sure we could.

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1	addition, it says: 13:44:36	1	project. They don't. We did a work-around. We 13:45:28
2	"Offshore wind you will be 13:44:37	2	reconfigured the project to five kilometres. We 13:45:31
3	supplemented with research 13:44:39	3	reconfigured the project to ensure that the shipping 13:45:34
4	currently underway in the various 13:44:39	4	lanes. We studied, through Baird, who is also 13:45:37
5	Ministries." 13:44:42	5	Ontario's environmental consultant, that there was 13:45:39
6	So the topics that are covered, it's 13:44:43	6	zero impact to drinking water. We are 13:45:42
7	noise, as we saw from early on, which is 1.2, but 13:44:45	7	12 kilometres away from the intake, I know, because 13:45:44
8	also under 1.1 you see source of drinking water. 13:44:48	8	I actually worked in Kingston on those plants, the 13:45:47
9	A. Yes. 13:44:51	9	drinking water plants, so I knew where they were. 13:45:50
10	Q. Near shore concerns, near shore 13:44:52	10	Baird confirmed that 13:45:54
11	activities under 1.3., 1.4 is ecological 13:44:54	11	Q. And Baird has confirmed that quite 13:45:55
12	considerations 13:45:00	12	recently in the preparation of these 13:45:56
13	A. Yes, these are considerations 13:45:00	13	
14		14	A. Well, they confirmed it before 13:45:57
14	I agree. 13:45:02	14	too. I mean, we have talked to Baird. Baird is 13:45:59
15	Q. Number 1.5 is shipping lanes? 13:45:03	15	a consultant that I've used I've known Baird for 13:46:01
	A. Yes. These are all considerations 13:45:04		a long time. But to be specific, their formal 13:46:03
17	which we have since studied extensively and taken 13:45:05	17	report happened recently, yes, but their 13:46:06
18	into account. We were aware of them and the 13:45:08	18	understanding of drinking water Ortech does 13:46:08
19	requirement to study. 13:45:10	19	environmental assessments. Ortech looked at it, and 13:46:11
20	If I may answer your question, sir, 13:45:11	20	I can't say whether Ortech actually talked to Baird 13:46:13
21	a little more specifically. We are not dumb. We 13:45:13	21	or not at that time, but I would be surprised if 13:46:16
22	knew that these were things that were coming as 13:45:15	22	they didn't. They are in the same town and we work 13:46:17
23	study points. We didn't ignore them. We did 13:45:18	23	together. 13:46:19
24	exhaustive analysis over the course of 2010 and 13:45:23	24	So we were quite sure that but to 13:46:20
25	later to try to determine if they would impact our 13:45:25	25	be clear, the government has the right to regulate, 13:46:23
	Page 194		Page 195
1	we understand that, and they have the right to make 13:46:26	1	it wasn't for your project, it was 13:47:40
2	rules and we have to follow them. These were not 13:46:30	2	a province-wide 13:47:42
3	rules. These were study documents, but we tried to 13:46:33	3	A. REA's province-wide, we understand 13:47:43
4	do work-arounds. 13:46:36	4	that. 13:47:45
5	Because we were prevented from doing 13:46:38	5	Q. Okay. 13:47:45
6	actual in-water work, because Applicant of record 13:46:41	6	A. But that said, we were the only 13:47:46
7	had not been provided, we did a large number of 13:46:43	7	offshore project, so we knew that it was specific to 13:47:47
8	work-arounds. We did bathymetric studies, we did 13:46:46	8	us. And we offered to work with government and pay 13:47:50
9	water studies, we did geotechnical on land, we did 13:46:50	9	
10	wind studies on land, and all the surrounding areas, 13:46:54	10	for the studies that were required. But, by the 13:47:52 way, under REA all these studies are required 13:47:55
11	we did this is not just to be clear, not in 13:46:56	11	anyway. Under the current REA regulations, you have 13:47:57
12	2014 or 2015, this is 2010. We did feasibility, 13:46:59	12	
13	looking at all of these points to see if they could 13:47:04	13	to do drinking water, coastal waves, ice, noise. 13:48:00
14	be mitigated, because my role is to identify the 13:47:06		You don't have a choice 13:48:03
15	risks to my investors, which I hope I have done, try 13:47:11	14	Q. But the REA doesn't have setbacks 13:48:05
16	to give them a balance point, and then to mitigate 13:47:13	15	or clear prescriptive rules upfront like a 550-metre 13:48:07
17	these risks to determine how we deal with them. And 13:47:16	16	setback that's there for onshore wind, when you 13:48:13
18	so we had a large number of ideas which we 13:47:22	17	don't have that for offshore wind, do you? 13:48:16
19	incorporated in our layouts that would have 13:47:24	18	A. No, that doesn't exist. There is 13:48:18
20	accommodated these things had they become 13:47:26	19	no setback beyond that for offshore 13:48:19
21	regulation. So we were not concerned that if they 13:47:29	20	Q. And that's what they were working 13:48:22
21	regulation. So we were not concerned that if they 13.47.29	21	on, you would agree? 13:48:23

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13:47:34

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13:48:26

A. And I agreed and I tried to -- 13:48:24

thereafter which I indicated that we would work with 13:48:32

I believe I sent a letter June 25th or shortly

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	-
1	feasibility study with Ortech and an environmental 13:48:37
2	re-assessment, financial modeling, which is pretty 13:48:39
3	extensive because we changed we did a wind 13:48:44
4	resource reassessment because we changed the layout 13:48:46
5	of everything, and not to get too far ahead, but we 13:48:48
6	did realize we needed additional land if that was to 13:48:50
7	happen, and we communicated that to the Ministry. 13:48:54
8	Q. And you hired a government 13:48:57
9	relations firm to assist with the adaptation of your 13:48:59
10	project to these new rules that would be 13:49:02
11	forthcoming? 13:49:04
12	A. Government relations firm was 13:49:05
13	hired to try to get the government to talk to us. 13:49:07
14	They weren't talking to us. 13:49:09
15	Q. Okay. 13:49:11
16	A. We did not have meaningful two-way 13:49:12
17	communications for reasons we didn't understand. 13:49:14
18	Q. Let's have a look at R-529. It is 13:49:15
19	at Tab 10 of your binder. 13:49:20
20	A. I don't see a date, but I believe 13:49:35
21	this was already June 2010. 13:49:37
22	Q. I think you're right. I think 13:49:38
23	it's listed at least there is no date on the 13:49:39
24	document when it was provided to us, it is dated 13:49:43
25	June 8th 13:49:45

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	1 420 190
1	bottom of the second page, it says: 13:50:42
2	"High degree of regulatory 13:50:44
3	uncertainty 13:50:46
4	A. Uh-hmm. 13:50:47
5	Q based on lots of unknowns." 13:50:47
6	Do you see that? 13:50:49
7	A. Uh-hmm. 13:50:50
8	Q. And it continues: 13:50:50
9	"Setback requirements haven't been 13:50:54
10	defined by the MOE for offshore 13:50:55
11	projects. How do we even start 13:50:57
12	turbine layout to commence the REA 13:50:58
13	without this key piece of 13:51:01
14	information?" 13:51:02
15	And then: 13:51:03
16	"MOE REA process. How long will 13:51:03
17	this process take for offshore 13:51:05
18	wind projects? MNR site release 13:51:07
19	process." 13:51:10
20	I mean you can carry on through. 13:51:11
21	"Ultimately we will push to 13:51:12
22	achieve a COD within four years 13:51:16
23	unlikely based on previous 13:51:18
24	approval's experience." [As read] 13:51:20
25	So the risks you're identifying are 13:51:21

	Page 197
1	A. Yes, June 8th, I believe. 13:49:46
2	Q in the index. And is this the 13:49:48
3	document that you prepared for the purposes of 13:49:49
4	hiring a government relations firm? 13:49:52
5	A. No. No, no, this is a I did 13:49:54
6	prepare this document. I believe I prepared it 13:49:56
7	actually for our investors to talk about the next 13:50:00
8	steps of the project. It's possible I may have 13:50:03
9	given it to the government relations firm, but my 13:50:06
10	memory is hazy on that. 13:50:09
11	Q. Okay, the last page I think the 13:50:10
12	reason I asked that question is because on the last 13:50:13
13	few pages there it says "Requirements of the 13:50:15
14	government affairs firm. Need to establish two-way 13:50:17
15	dialogue 13:50:21
16	COURT REPORTER: Sorry? 13:50:21
17	BY MR. NEUFELD: 13:50:24
18	Q. Sorry. On the last page you see 13:50:24
19	the needs for the requirements. That's what led me 13:50:26
20	to the question of whether this was prepared for 13:50:30
21	a government relations firm? 13:50:32
22	A. It may well have been given to 13:50:33
23	them. 13:50:35
24	Q. Well, if we could deal with the 13:50:36
25	go to the third page. Sorry, let's start at the 13:50:38

1	the same three risks; the setback, the site release 13:51:23
2	and the detailed requirements of the REA? 13:51:28
3	A. Yes. But I point out this is on 13:51:31
4	in June 8th, and at that point we were still working 13:51:34
5	under a four-year COD red line. 13:51:36
б	Q. Right. And on the same date at 13:51:41
7	Tab 11, one tab over, Document No. R-538 for the 13:51:44
8	record. You write to Mr. Benedetti and Nancy 13:51:48
9	Baines, and you say there: 13:51:55
10	"We've applied for 48,000 acres of 13:51:58
11	Crown land originally. This has 13:52:01
12	been reduced to 7,000 acres. The 13:52:03
13	project requires at minimum 13:52:05
14	20,000 acres to place the machines 13:52:07
15	at the manufacturer's minimum 13:52:09
16	recommended setback 13:52:11
17	Or sorry 13:52:12
18	" distance apart." 13:52:13
19	Now the reason for that was the 13:52:15
20	proposed five-kilometre setback, right? 13:52:17
21	A. That's correct. 13:52:23
22	Q. So even though and this is also 13:52:23
23	June 8th, this document, but it's 13:52:24
24	A. July 8th. 13:52:26
25	Q you got an indication before 13:52:27

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	Page 200		Page 201
1	A. I think this is July 8th. 13:52:29	1	sensitive bottom area, fish 13:53:22
2	Q. Is this July 8th? Sorry, you're 13:52:31	2	breeding, shipwreck, and some 13:53:24
3	right, July 8th. Five kilometres is known to you by 13:52:33	3	other archeological artifact, nor 13:53:26
4	this point? 13:52:37	4	allow us to compensate for areas 13:53:28
5	A. Sorry? 13:52:38	5	of weak bottom structure or to 13:53:31
6	Q. The five kilometres is known to 13:52:38	6	reduce the impact to shipping 13:53:33
7	you by this point through the earlier proposal 13:52:40	7	channels, coastguard restrictions, 13:53:35
8	A. It has been announced as a it 13:52:42	8	radar, lighthouse operations, 13:53:36
9	is not a regulation, it is a discussion point. It's 13:52:44	9	airport flight path or concerns 13:53:38
10	for public discussion. There was a process that MOE 13:52:47	10	about sediment transport." [As 13:53:41
11	released this document asking for public input and 13:52:49	11	read] 13:53:43
12	the MNR later also did it. 13:52:52	12	And then you write after all of that: 13:53:44
13	The first one terminated in August, 13:52:54	13	"All of these could come out of 13:53:45
14	I believe, the MOE, and the second one MNR 13:52:56	14	our REA study and become the next 13:53:46
15	terminated about middle of September. So it was 13:52:58	15	regulatory concerns. And of 13:53:49
16	a consultation document that the public was to 13:53:01	16	course it presumes that the 13:53:50
17	comment on. It was not a regulation at that point, 13:53:03	17	five-kilometre setback is not 13:53:52
18	but, yes, to answer your question, sir, we were 13:53:06	18	increased." 13:53:53
19	aware of it. 13:53:10	19	Now you would agree there that you are 13:53:54
20	Q. Okay. And then it continues the 13:53:11	20	articulating the uncertainty in the detailed 13:53:56
21	paragraph that starts: 13:53:12	21	requirements of the REA, aren't you? 13:53:59
22	"However, that does not allow any 13:53:13	22	A. Let's take them one at a time if 13:54:05
23	flexibility for putting machines 13:53:16	23	we may. Okay. And I might note at the very bottom 13:54:07
24	farther from shore due to sound 13:53:17	24	of that same page: The message that I want to send 13:54:14
25	restrictions, disturbance of 13:53:19	25	to government at all levels, including MNR folks, is 13:54:16

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1	that we are working with you, and this was the 13:54:20	1
2	attempt. So we are indicating that there are risks 13:54:22	2
3	and concerns; risks meaning uncertainty, not 13:54:25	3
4	necessarily fatal risks, but things we had to deal 13:54:29	4
5	with, things we have to mitigate. 13:54:31	5
6	So let's take a look at them one at 13:54:33	6
7	a time. This has been reduced to 15 per cent. If 13:54:35	7
8	the five kilometres applied, we quickly realized 13:54:37	8
9	that we would need additional site access, and we 13:54:40	9
10	approached the MNR and requested in fact we 13:54:43	10
11	applied for additional lands, which the MNR 13:54:47	11
12	indicated quite strongly on at least two occasions 13:54:51	12
13	was possible, in fact probably likely, but they 13:54:56	13
14	certainly confirmed that it was a situation they 13:55:00	14
15	would 13:55:01	15
16	Q. Well 13:55:02	16
17	A we would consider 13:55:02	17
18	Q further question, you will be 13:55:02	18
19	able to explore that topic. 13:55:04	19
20	A. My opinion is it is likely. 13:55:06	20
21	We talked about the flexibility of 13:55:08	21
22	needing additional lands, which is really just 13:55:12	22
23	a continuation of the previous. You want to be able 13:55:14	23
24	to move it around as necessary. Things like weak 13:55:16	24
25	bottom structure, shipping channels, coastguard 13:55:19	25

restrictions.	13:55:22	
We've only had this cont	tract six weeks 13:5:	5:22
at this point, seven weeks. We h	aven't done the 13	3:55:24
detailed engineering that's necess	ary to really 13:5	5:27
determine if these are a concern.	I'm identifying 13	:55:29
we have to study these.	13:55:33	
Q. Uh-hmm.	13:55:34	
A. And they might be a	concern. 13:55:	35
I don't know at this point. That's	my job, is to 13:55	5:36
bring in the experts to study, whi	ch, in fact, we 13:	55:39
did later that fall.	13:55:42	
And then they talk about	t, they presume 13:5	5:44
that the five-kilometre setback is	not increased. 13:	55:48
We always worked with	five kilometres 13:	55:50
presuming it was a given, and all	we had in writing	13:55:52
or in discussions, and the Minister	er of Energy had 1	3:55:56
given a public statement actually	in Sault Ste. 13:5	55:59
Marie that five kilometres was th	e distance, so we 1	3:56:01
had no reason to believe the dista	ince would be 13	3:56:07
increased.	13:56:10	
If it was increased, we'd	have to work 13:56	:11
with the agencies and change the	e grid cells we would	113:56:14
be requesting.	13:56:17	
Q. Okay, but would you	a agree with me 13:	56:18
if the REA had clear upfront rule	s on these issues, 1	3:56:20

	Page 204		Page 205
1	on the issues of shipping channels and buffer zones, 13:56:26	1	REA regulations are quite specific. The way let 13:57:25
2	on shipping channels, on breeding zones, habitat 13:56:29	2	me explain, if I may. 13:57:27
3	zones for fish or for endangered fish, that this 13:56:33	3	The way environmental assessment works 13:57:29
4	would have assessed you or helped you to assess 13:56:37	4	in Ontario, and has worked for the last ten years, 13:57:30
5	the permitting risk involved? 13:56:41	5	is something called an adaptive management process. 13:57:33
6	A. To be clear, if it had rules, 13:56:43	6	If there is an unknown, and Mr. Roeper is far more 13:57:36
7	they'd be rules, they'd be written down, and we'd 13:56:45	7	qualified because he is the environmental 13:57:39
8	have to follow them. 13:56:49	8	engineer 13:57:40
9	Q. But that wasn't my question. My 13:56:50	9	Q. We will be able to talk to 13:57:41
10	question was 13:56:51	10	Mr. Roeper as well. 13:57:42
11	A. If it had guidelines, yes. We 13:56:51	11	A. But if there is an unknown, as 13:57:43
12	were asking for the guidelines, how to interpret the 13:56:53	12	I understand it, what you do is you work with the 13:57:45
13	rules. There was no doubt that you had to do avian 13:56:55	13	agencies to determine if there is a risk involved, 13:57:46
14	studies and fish studies, okay, but which fish? 13:56:58	14	and if there's a risk involved, how serious is the 13:57:48
15	Which birds? Which fly-aways? 13:57:02	15	risk? 13:57:51
16	Q. If there was a setback that said 13:57:04	16	Q. And that's 13:57:51
17	you are not going to go within a kilometre of a fish 13:57:06	17	A. And you mitigate it 13:57:53
18	habitat area, doesn't that send a clear signal that 13:57:09	18	Q. Like I said, that's an environment 13:57:53
19	you know where your project can be sited and where 13:57:13	19	assessment system but 13:57:54
20	it can't be sited? 13:57:16	20	A. Here we 13:57:55
21	A. Does that rule exist? I don't 13:57:17	21	Q you replaced that with an REA 13:57:56
22	think it does. 13:57:19	22	process? 13:57:58
23	Q. No, it doesn't, no. 13:57:20	23	A. Right. And it is proponent 13:57:59
24	A. So if it's not a rule, how can 13:57:20	24	driven, where the proponent does these studies, 13:58:01
25	I follow it? I don't mean to be difficult, but the 13:57:22	25	submits to the agencies, and the agencies approve it 13:58:03

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	1 age 200		1 age 207
1	or not. But generally what you try to do is get the 13:58:06	1	Q. If you had clear 13:59:11
2	agencies upfront to talk about the guidelines of 13:58:10	2	A. Those are guidelines 13:59:11
3	what they expect. So if the agencies aren't talking 13:58:13	3	Q setback rules but we just 13:59:12
4	to you, which is the situation in 2010, you do your 13:58:16	4	walked through them, and we walked through the EBR, 13:59:15
5	best efforts. 13:58:18	5	right, and it said that regulatory changes were 13:59:17
6	Like I said, it's quite normal to 13:58:19	6	coming? 13:59:19
7	proceed without these guidelines in place, quite 13:58:21	7	A. They didn't exist for onshore at 13:59:20
8	normal. Most projects are that way. But you work 13:58:24	8	that time either, so why we would we expect to have 13:59:21
9	around them and then you do your studies. 13:58:26	9	them offshore? 13:59:24
10	Now, to your point, we did not start 13:58:29	10	Q. But the REA contains strict, clear 13:59:25
11	the field studies. And the reason we didn't start 13:58:31	11	guidelines for offshore 13:59:27
12	the field studies is this five kilometre 13:58:35	12	A. No, it contains regulations. 13:59:28
13	uncertainty. 13:58:37	13	MS. SEERS: I don't mean to intervene 13:59:31
14	We didn't know, for example, if we had 13:58:38	14	here, but if Mr. Neufeld is going to be putting to 13:59:33
15	to study the right the area along the shoreline 13:58:41	15	the witness that the REA contains or does not 13:59:36
16	and out the five kilometres. In the hydro electric 13:58:45	16	contain something, we would submit that it would be 13:59:38
17	world, you have to. You study all area of impact. 13:58:51	17	appropriate for the witness to be taken to that 13:59:40
18	But with offshore wind, if the 13:58:53	18	document. 13:59:42
19	agencies are saying the project starts at five 13:58:55	19	PRESIDENT: Yes, I think we can follow 13:59:48
20	kilometres and moves outward from there, well, when 13:58:59	20	the discussion, but if there are specific questions 13:59:49
21	you do your field studies, do you study just that 13:59:03	21	about what guideline is and what a rule is, that 13:59:51
22	region, or do you study in closer to shore? You 13:59:05	22	would be helpful for the Tribunal as well. 13:59:53
23	don't know 13:59:08	23	BY MR. NEUFELD: 13:59:56
24	Q. But in you had clear rules 13:59:09	24	Q. Okay. Let's look at the REA 13:59:56
25	A. That's the guidelines 13:59:11	25	regulation then. Maybe the easiest thing to do is 13:59:58

process?	15.5	1.30
A. Right.	And it is proponent	13:57:59
driven, where the p	roponent does these st	udies, 13:58:01

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yes.

isn't that right?

called Class 5, yes.

offshore wind --

Q. But --

MS. SEERS: Again --

	Page 208		Page 209
1	to get Donnie to call it up on the screen. 14:00:40	1	because these are taken right out of the 14:02:34
2	A. You should go to Class 5 14:01:05	2	environmental screening, previous EA. 14:02:36
3	facilities. 14:01:08	3	Q. And if you flip down a little bit 14:02:40
4	Q. So Section 553, I believe, if 14:01:17	4	to the next. So the distance between the centre of 14:02:44
5	memory serves. 14:01:19	5	the base of the wind turbine and all boundaries of 14:02:50
6	PRESIDENT: Can we have the exhibit 14:01:35	6	the parcel of land on which is constructed, 14:02:52
7	number for the record? 14:01:36	7	installed or expanded is equivalent to at a minimum 14:02:55
8	BY MR. NEUFELD: 14:02:06	8	the length of the blades plus ten metres 14:02:58
9	Q. It is C-0103. So these here at 14:02:07	9	A. Yes. 14:02:59
10	Section 53 are the specific rules that we've been 14:02:08	10	Q all these rules? 14:02:59
11	speaking about, correct? 14:02:11	11	A. Yes. 14:03:00
12	A. Yes. 14:02:12	12	Q. The 550-metre setback that you 14:03:00
13	Q. And it says: 14:02:12	13	find in this section here for noise, when that 14:03:03
14	"No person shall construct, 14:02:13	14	applies to on-shore wind 14:03:05
15	install, expand a wind turbine as 14:02:16	15	A. 550 meters is not related to 14:03:08
16	the distance between the centre of 14:02:21	16	noise. It is just a mandatory distance to 14:03:10
17	the base of the blade and any 14:02:22	17	a sensitive receptor. 14:03:13
18	public road or railway plus 14:02:24	18	Q. Okay. 14:03:16
19	10 metres." 14:02:27	19	A. Noise is a separate guideline. 14:03:16
20	Right? 14:02:28	20	Q. But the receptor is a receptor for 14:03:18
21	A. Yes. 14:02:28	21	noise, right? 14:03:20
22	Q. These are very, very specific 14:02:28	22	A. No. The definition of a sensitive 14:03:21
23	A. Yes. 14:02:31	23	receptor is a home, as I said. And there is two 14:03:23
24	Q rules? 14:02:31	24	regulations, and they are easy to get them confused. 14:03:27
25	A. We followed these for Wolfe Island 14:02:31	25	One is there's a noise requirement, were you do 14:03:27
	Page 210		Page 211
1	a noise model and determine that the noise does not 14:03:31	1	THE WITNESS: We believe so. 14:04:18
2	exceed a certain level, 40 dbA. 14:03:33	2	MS. SEERS: if I may object. 14:04:18
3	The second is if you want thou 14:03:36	3	Mr. Neufeld is putting to the witness that certain 14:04:19
4	shalt not you cannot go closer than 550 metres 14:03:37	4	things apply or don't apply to offshore wind 14:04:22
5	between the base of the turbine and the sensitive 14:03:44	5	facilities, and he's not taking him to the 14:04:25
6	receptor 14:03:45	6	provisions of the regulation, and we would again 14:04:26
7	Q. Okay, so maybe not 14:03:46	7	submit that it would be appropriate for him to do 14:04:29
8	A. So two separate rules 14:03:47	8	so if he is putting questions to the witness about 14:04:31
9	Q so maybe not just minimum noise 14:03:47	9	regulatory requirements. 14:04:35
10	but flicker, it's there for other purposes 14:03:47	10	PRESIDENT: This is your 14:04:41
11	perhaps 14:03:50	11	cross-examination, Mr. Neufeld, so it's up to you 14:04:42
12	A There is also a flicker standard 14:03:51	10	

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with questions so --

through it to find the rule --

BY MR. NEUFELD:

thank you. I've lived it several times.

Q. Very good, thanks.

A. Ten years actually.

A. There is also a flicker standard, 14:03:51

Q. Okay. But that type of rule, that 14:03:52

A. REA covers offshore wind. It is 14:03:59

A. This regulation covers Class 5 14:04:04

distance from boundary, and so on, they would apply. 14:04:10

Q. So the 550 metres also applies to 14:04:13

offshore wind, so the same regulations in terms of 14:04:08

type of requirement does not exist for offshore wind 14:03:54

14:03:52

14:03:58

14:04:04

14:04:03

14:04:17

14:04:18

(416)861-8720

how you wish to handle this, whether you put the 14:04:46

documents to the witness or whether you want to deal 14:04:51

Q. And the document is before you, if 14:04:54

you want to look up the rule, if you want to scroll 14:04:56

A. No, I don't need to look it up, 14:05:00

Q. And the documents that I just 14:05:07

handed out on the EBR which said that -- signaled, 14:05:08

first of all, back in September, that rules were 14:05:13

14:04:52

14:04:58

14:05:04

14:05:06

14:04:54

14:05:02

12 13

14 15

16 17 18

	Page 212		Page 213
1	coming, and now the two new documents that I've just 14:05:17	1	an approach and seeking input from 14:06:25
2	handed out, the EBR and the discussion paper that 14:05:21	2	interested members of the public 14:06:27
3	was attached to it, again, specifically mentions 14:05:25	3	to complete a finalized approach 14:06:29
4	PRESIDENT: Can I just interrupt here. 14:05:28	4	on offshore wind specific 14:06:32
5	It is off 14:05:31	5	requirements." 14:06:33
6	Can I just interrupt here? Just to 14:05:33	6	Right, we can agree to that? 14:06:35
7	understand the witness's position here, we were 14:05:35	7	A. Yes, we agree that that's what was 14:06:36
8	looking at the REA Class 3, 4, 5 wind facilities. 14:05:37	8	proposed, yes. 14:06:39
9	The heading is "Wind Facilities." 14:05:43	9	Q. Okay. 14:06:40
0	Is it your testimony that these 14:05:46	10	A. Now may I offer something, please? 14:06:41
1	regulations or these rules 14:05:48	11	I understood in respect that the government has the 14:06:48
2	THE WITNESS: Correct 14:05:51	12	right to change REA regulations in future. In fact, 14:06:51
3	PRESIDENT: do not make 14:05:51	13	two years later they did change REA regulations in 14:06:55
4	a distinction between offshore and onshore wind, and 14:05:52	14	some substantial ways. They did not include 14:06:58
5	your understanding is that they apply to both? 14:05:55	15	offshore because there was a moratorium, so that's 14:07:01
6	THE WITNESS: To be specific, sir, 14:05:57	16	not relevant. 14:07:04
7	Class 5 facilities are defined as offshore wind. 14:05:58	17	But the government does have the right 14:07:04
8	So, yes, the answer to your question is, yes, they 14:06:02	18	to change regulations, and we respect that, and we 14:07:06
9	applied to both. 14:06:04	19	follow the rules as they apply at that time. 14:07:09
0	PRESIDENT: Okay, thank you. 14:06:06	20	So the rules as they applied, the time 14:07:11
1	BY MR. NEUFELD: 14:06:09	21	we signed the FIT contract, were quite specific, 14:07:13
2	Q. Then would you also agree, which 14:06:09	22	Class 5 wind was clearly defined in the REA 14:07:16
3	I think we have already, but in R-0118, the sheet 14:06:10	23	regulations, and we read them very carefully. 14:07:18
4	that I just handed you, it says that: 14:06:16	24	Bigger picture though, I could not 14:07:22
5	"The government is proposing 14:06:24	25	envision a situation where an agency of the Crown, 14:07:24

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1 1 Ministry of the Environment and 14:07:31 forward with the existing site release under AOR, 14:08:51 2 2 Ministry of Natural Resources, would willingly 14:07:34 because there was no new one. There might have been 14:08:53 3 destroy or attack the Green Energy Act, because the 14:07:38 3 studies going on. 14:08:56 4 offshore wind project was 20 per cent of all the 14:07:40 4 Q. But you hadn't signed back the 14:08:58 5 5 wind given out in FIT contracts. We were the single 14:07:43 contract yet? 14:09:00 6 largest FIT contract. We had followed the 6 A. At this point, no. 14:09:01 14:07:46 7 7 regulations. We clearly had accepted AOR 14:07:48 Q. By the time in June when these 14:09:02 8 8 applications. We'd reconfigured and brought that to 14:07:51 documents come out, and it signals a review is 14:09:03 9 9 the government's attention. We had received 14:07:55 coming, these are the things we are looking at, you 14:09:06 10 10 hadn't signed the contract? 14:09:09 confirmation that we could -- could do land 14:07:57 11 11 transfer, we could get additional opportunities, 14:08:01 A. We had not signed the contract, 14:09:10 12 12 additional Crown land sites, and based upon that we 14:08:04 14:09:12 no. 13 13 signed the contract. But I could not visualize, and 14:08:09 Q. And you had a high degree of 14:09:12 14 14 I don't believe my investors could visualize, that 14:08:12 concern, as the last document just showed, high 14:09:14 15 14:08:14 15 degree of concern over the regulatory uncertainty? 14:09:16 an agency of the Crown would put into place 16 16 a process that would willingly destroy the 14:08:17 A. I had indicated that we had 14:09:20 17 17 Green Energy Act, which is what would have happened 14:08:20 a degree of concern, that there was uncertainty in 14:09:21 18 if this had not quickly been changed into some 14:08:22 18 how the guidelines were enabled, and we were looking 14:09:26 19 19 regulation. But it didn't, it did not become 14:08:25 very much for clarity. We, and everybody else in 14:09:30 20 20 regulation. It was a study discussion, which did 14:08:28 the industry. It was not unique. 14:09:33 21 21 not involve us, led nowhere. To me, I couldn't see 14:08:31 14:09:36 Q. Right. 22 22 how -- while I do respect the right of the 14:08:36 A. But we were certainly looking for 14:09:36 23 23 government to change REA, they didn't change REA. 14:08:39 it. But just to be clear, my job is to mitigate 14:09:39 24 24 these things. If we have a project management They didn't promulgate new rules to us. So we went 14:08:43 14:09:41 25 forward using the existing rules, just as we went 14:08:47 25 problem, my job is to find a solution to it, and the 14:09:45

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and to seek clarity and to seek a new set of REA

no new REA rules, and there is no setback today.

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firm and the grid cell swap?

was more than sufficient time.

it was sufficient time or that --

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A.S.A.P. Reporting Services Inc.

when you got AOR and the setback requirements being 14:13:33

A. Right. And we were given, in 14:13:40

a very strong indication that the government felt 14:13:44

that these things would be resolved, and one year 14:13:46

responded by giving us a flat one-year extension, we 14:13:58

Q. You are saying the government said 14:13:50

fact, the one-year extension, which, to me, was

A. We felt that because the

government took our request for certainty and

took that to mean that the government felt that

these things would be resolved well within that

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at?

5	There is no setback under EBR. I know I'm jumping 14:10:02	5	this. 14:11:06
6	ahead, but it's 14:10:07	6	Q. So let's turn to the assurances 14:11:06
7	Q. Yeah, I'd like to focus now on 14:10:08	7	that you were looking for then. Maybe you can have 14:11:08
8	what you say was the cause of you entering into that 14:10:10	8	a look at Tab 12, which is Exhibit C-294. 14:11:11
9	FIT contract then. The rules didn't exist then, so 14:10:13	9	A briefing document dated June 24th, 2010, on 14:11:18
10	it couldn't have been the existence of these rules? 14:10:17	10	Wolfe Island shoals, and this I think you alluded to 14:11:24
11	A. The rules did exist. Please, the 14:10:18	11	earlier, you said we'd even written in to give our 14:11:27
12	rules did exist. The REA rules were in place. I'm 14:10:20	12	views on the proposals and the proposed changes. 14:11:30
13	sorry, there was uncertainty as to the guidelines. 14:10:23	13	A. What is the date of this, please? 14:11:34
14	Those are not the rules. The regulation, the laws 14:10:26	14	Q. June 24th, 2010. 14:11:36
15	are under the REA. This was a discussion paper. 14:10:29	15	A. Okay. 14:11:39
16	This is not a regulation. 14:10:34	16	Q. So you'll find first on page 2, if 14:11:39
17	Q. But it's a discussion paper that 14:10:35	17	you looked at page 2, you made three specific 14:11:45
18	said changes to the regulation were coming? 14:10:38	18	requests, and they're numbered there. 14:11:49
19	A. Might be coming. 14:10:42	19	The first one says: To address the 14:11:57
20	Q. Might be coming, okay. 14:10:42	20	five-kilometre setback, needed a Crown land swap 14:11:58
21	A. But they're not a rule. If you 14:10:43	21	from MNR? 14:12:01
22	are going to talk about changing the speed limit on 14:10:46	22	A. That's correct. 14:12:03
23	the highway, you don't start driving that speed, you 14:10:48	23	Q. The project was impossible to 14:12:03
24	go with what the current rule is. 14:10:51	24	build without that swap, right? 14:12:05
25	Q. Right. 14:10:52	25	A. It was impossible to build if 14:12:07
	Page 218		Page 2
1	there was a five-kilometre setback enacted, yes. 14:12:09	1	Q. It just defines it in this 14:13:08
2	Q. And then second you say: To 14:12:12	2	discussion paper that we had just as the from the 14:13:09
3	address the time lost to acquiring Crown land site 14:12:13	3	water's edge, setback from the water's edge? 14:13:12
4	release, you asked for an extension from MEI? 14:12:17	4	A. Right, but there is no concept of 14:13:14
5	A. Yes. 14:12:23	5	shoreline. 14:13:16
б	Q. And that extension that you asked 14:12:24	6	Q. Now you didn't get any of these 14:13:17
7	for specifically there in that paragraph it says: 14:12:25	7	three asks, did you? 14:13:20
8	"Equivalent to the amount of time 14:12:25	8	A. Actually we did. We received 14:13:22
9	needed to obtain the grid cell 14:12:27	9	a one-year extension as requested. 14:13:27
10	swap, Applicant of record status 14:12:29	10	Q. But you didn't request that, did 14:13:28

and final approval of the

Q. The second paragraph.

uncertainty in the yet to be adopted REA

has to be setback from something. There is no

A. That's correct.

definition of shoreline in the rules.

setbacks."

Right?

Island; isn't that right?

14:12:32

14:12:38

14:13:06

14:12:49

14:13:04

14:12:34

14:12:45

14:13:01

14:12:34

14:12:36

A. Which paragraph are you looking 14:12:35

Q. And then third: To address the 14:12:46

requirement, you wanted confirmation from MOE that 14:12:52

the five-kilometre setback wouldn't apply to Pigeon 14:12:55

A. That's correct, because setback 14:13:02

1 A. And the rules were defined. And 14:10:52 solution we attempted was to talk to the agencies 14:09:48 2 we had the expert testimony of Ortech Environmental 14:10:56 14:09:50 3 rules, if that's what was happening. But there are 14:09:55 backing us up at that time. I shouldn't say 4 "testimony," but we'd spent a lot of time discussing 14:11:03 14:09:58 14:11:06 Q. So let's turn to the assurances 14:11:06 at you were looking for then. Maybe you can have 14:11:08 ook at Tab 12, which is Exhibit C-294. briefing document dated June 24th, 2010, on olfe Island shoals, and this I think you alluded to 14:11:24 rlier, you said we'd even written in to give our 14:11:27 ews on the proposals and the proposed changes. 14:11:30 A. What is the date of this, please? 14:11:34 Q. June 24th, 2010. 14:11:36

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14:11:01

14:13:37

14:13:48

14:13:51

14:13:53

14:13:41

14:13:55

14:14:03

14:14:08

57

14:15:06

	-
1	year. 14:14:11
2	Q. Okay. Turn to Tab 13, please, 14:14:11
3	R-542. Now this is a draft letter, you probably 14:14:17
4	recognize it? 14:14:22
5	A. Yes. 14:14:23
6	Q. A draft letter that was finalized 14:14:24
7	on August 9th that you received from Mr. Boysen, but 14:14:26
8	this was the letter in draft form that was given to 14:14:28
9	you prior to that point; right? 14:14:31
10	A. Yes, correct. 14:14:33
11	Q. And you state in your witness 14:14:34
12	statement that this is what sent the clear signal to 14:14:38
13	you, right? This is the clear signal that MNR would 14:14:40
14	work with you to deal with the challenges facing the 14:14:43
15	project? 14:14:45
16	A. This is one of two. The second 14:14:46
17	one that was far more specific was August 9th, the 14:14:47
18	letter from, I believe, Mr. Boysen 14:14:51
19	Q. Well, this is the 14:14:53
20	August 9th letter, just in draft form. 14:14:54
21	A. Okay. 14:14:56
22	Q. Do you see that? 14:14:56
23	A. Thank you. 14:14:57
24	Q. So, again, I think what we'll find 14:14:58
25	in this letter is that these assurances that you are 14:15:03

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1 document here, the draft letter, is that it has not 14:16:13 2 just the -- you know, Mr. Boysen's draft language in 14:16:16 3 there, but it also has some tracked changes, which 14:16:23 4 include Windstream additions and comments or notes 14:16:27 5 attached to those additions. 14:16:30 6 A. Right. 14:16:32 7 Q. So we will get to page 2, but 14:16:33 8 let's just start at the top here. Now -- well, even 14:16:37 9 before we get to the letter, it doesn't address REA 14:16:44 requirements in any way, right? This is coming from 14:16:47 10 11 MNR --14:16:50 12 A. No, REA is MOE, environment. 14:16:50 13 Q. So it wouldn't deal with that 14:16:54 14 assurance that you are looking for, it --14:16:55 15 A. We weren't looking for assurance 14:16:58 16 for REA. We didn't need REA assurance. It was 14:17:00 17 a Class 5 wind. I said that before. This is Crown 14:17:02 14:17:05 18 land specifically AOR -19 Q. Well, you specifically asked for 14:17:08 20 it to be confirmed that it wasn't -- that Pigeon 14:17:10 21 Island wouldn't -- that the setback, the REA -- the 14:17:11 22 five-kilometre setback wouldn't apply to --14:17:20 23 A. Yes. 14:17:22 24 Q. -- Pigeon Island? 14:17:22 25 A. Not Pigeon Island or any other 14:17:23

3	because it doesn't say we can move forward to obtain 14:15:08
4	an AOR. 14:15:11
5	Q. Maybe we can turn up, if we have 14:15:15
6	this draft letter open, which was given to you on 14:15:17
7	August 3rd, and then, Donnie, if you could call up 14:15:20
8	separately C-334 on the screen, then we can actually 14:15:22
9	compare the two as we go. 14:15:27
10	A. I think it's the second page that 14:15:44
11	is the more interesting. 14:15:45
12	Q. Okay, but this is the letter that 14:15:46
13	you are referring to. We've got the right document? 14:15:47
14	This is the August 9th letter. 14:15:49
15	A. I believe so. I can't see the 14:15:52
16	date, but I believe so. 14:15:53
17	Q. Scroll up a bit there, Donnie. 14:15:55
18	A. Yes, thank you. 14:15:56
19	Q. And the draft form of this letter 14:15:58
20	you received on August 3rd, 2010, correct? 14:15:59
21	A. We took that as a very positive 14:16:03
22	sign that the MNR would ask our opinion on a letter 14:16:05
23	that they were sending to us, a comfort letter, but, 14:16:07
24	yes, that is the one we received. 14:16:09
25	Q. What's interesting about this 14:16:12

looking for aren't specifically provided --

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	C C
1	small island, yes. 14:17:26
2	Q. Okay. And it doesn't contain 14:17:27
3	anything on that. I mean you can agree to that? 14:17:28
4	This letter wouldn't contain anything on that point? 14:17:30
5	A. No. 14:17:33
б	Q. Okay. Now the letter begins with 14:17:33
7	Mr. Boysen explaining that MNR is prepared to 14:17:40
8	discuss limited reconfiguration of your existing 14:17:43
9	applications; do you see that? 14:17:46
10	A. Yes. He actually defined 14:17:48
11	"limited" as in other areas that it would be areas 14:17:49
12	that were concurrent or adjacent to our existing 14:17:53
13	applications. 14:17:56
14	Q. Okay. And the phrase that 14:17:59
15	describes a willingness to discuss, that doesn't 14:18:02
16	change from the draft to the final letter, does it? 14:18:04
17	That remains unchanged? 14:18:07
18	A. That's correct. 14:18:09
19	Q. And it also confirms that the 14:18:13
20	discussion will occur only once the MOE and MNR 14:18:15
21	policy reviews have been concluded? 14:18:17
22	A. That's absolutely correct. 14:18:20
23	Q. That's right. That doesn't change 14:18:21
24	from the draft to the final. 14:18:23
25	Now the question is did you get 14:18:25

	Page 224		Page 225
1	an extension of your MCOD equivalent to the amount 14:18:27	1	They did not grant it. 14:19:20
2	of time required to get AOR status? 14:18:33	2	Q. The reason for your desire to put 14:19:21
3	A. No, we got a one-year fixed 14:18:35	3	that language in is explained in a note, again, in 14:19:27
4	extension. 14:18:39	4	the hard copy. It says: 14:19:30
5	Q. But on page 1 of the hard copy 14:18:39	5	"When and how government makes 14:19:32
б	there that you have of the draft in the tracked 14:18:41	6	Crown land available for offshore 14:19:33
7	changes, the Windstream suggests new language. It 14:18:43	7	wind projects is open-ended. It 14:19:35
8	suggests: 14:18:47	8	has taken two plus years to date." 14:19:37
9	"It is agreed that Applicant of 14:18:48	9	A. That's a fact. We had applied in 14:19:40
10	record status will be confirmed 14:18:49	10	February of 2008, and we are now in July 2010. 14:19:43
11	within 30 days of conclusion of 14:18:50	11	Q. Still waiting? 14:19:46
12	the setback requirements." 14:18:52	12	A. More than two years has elapsed. 14:19:46
13	Do you see that? 14:18:53	13	It's open-ended. I think I'm just stating something 14:19:48
14	A. Yes. We felt that was 14:18:53	14	that's factual. 14:19:52
15	a reasonable request. 14:18:54	15	Q. Okay. So in your witness 14:19:55
16	Q. But it wasn't including 14:18:55	16	statement when you say that this letter you got 14:19:57
17	A. It actually comes from the MNR's 14:18:58	17	comfort that this letter assured you that AOR would 14:20:02
18	guidelines, the MNR's rules. If you recall when 14:18:59	18	be provided in a timely manner, you are not 14:20:06
19	they did the site release, that they would confirm 14:19:01	19	suggesting that MNR agreed to a 30-day timeline or 14:20:10
20	within 30 days, so I'm simply parroting back to the 14:19:04	20	any timeline in this letter, are you? 14:20:13
21	MNR what they had promised back in 2009 on 14:19:09	21	A. The answer is, no, I'm not saying 14:20:16
22	September 24th. 14:19:11	22	that. I simply proposed the MNR follow their own 14:20:19
23	Q. Right, and it doesn't get included 14:19:12	23	guidelines and they chose not to put that in the 14:20:22
24	in the final letter, that language, the request? 14:19:14	24	letter. 14:20:25
25	A. No, it doesn't. We requested it. 14:19:17	25	Q. Okay. 14:20:25

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	0
1	A. But the guidelines still existed. 14:20:26
2	The guidelines of site release for 30 days still 14:20:27
3	existed. It was still in their original site 14:20:30
4	release process. So whether they included it or not 14:20:33
5	I thought was somewhat irrelevant, because it was 14:20:36
б	the government made quite a few guarantees, and that 14:20:38
7	was one of the things that they clearly stated at 14:20:42
8	the start of the process back in 2009. 14:20:45
9	Q. And this was the concern that we 14:20:47
10	covered earlier that you'd brought up with Minister 14:20:48
11	Cansfield in October of 2008 already, right? 14:20:51
12	A. Well, I was concerned about the 14:20:57
13	time it was taken with Minister Cansfield. But to 14:20:58
14	be clear, what I'm commenting on here is simply 14:21:01
15	asking the MNR to include in the letter their own 14:21:04
16	process which they have put out to the public is how 14:21:06
17	they are going to release sites 30 days after you 14:21:09
18	get the setback. It seemed like a reasonable 14:21:12
19	request. They didn't include it in the letter, but 14:21:15
20	it still existed in their regulation. I shouldn't 14:21:17
21	say regulation, in their policy, which they had 14:21:20
22	clearly stated. 14:21:23
23	Q. Okay. Now, and as you've noted, 14:21:24
24	the OPA provided a one-year extension, right 14:21:29
25	A. Correct. 14:21:32

	C C
1	Q so from May 4th, 2010, to 14:21:32
2	May 4th, 2011? 14:21:36
3	It didn't condition the extension on 14:21:37
4	Crown land site release in any way, the extension 14:21:39
5	A. No. 14:21:42
6	Q or on AOR or on 14:21:42
7	A. No, it didn't. No, as I said, we 14:21:44
8	took that as an indication that it would happen in 14:21:46
9	a timely manner, and one year was sufficient. 14:21:48
10	The alternative would be the OPA would 14:21:50
11	be saying we're going to give you a FIT program that 14:21:54
12	you can't possibly build. That's bad faith. 14:21:56
13	I certainly don't expect bad faith on the part of 14:22:00
14	government. 14:22:03
15	We went into this on the understanding 14:22:03
16	that there was clear desire on the part of 14:22:05
17	government to bring in shovel-ready, as they called 14:22:09
18	it, or advance stage projects, they were bragging 14:22:13
19	publicly about the billions of dollars to be spent 14:22:16
20	invested in the province. This was more than 14:22:19
21	a billion dollars. They were bragging about the 14:22:22
22	jobs to be created, 20,000 they were saying. This 14:22:25
23	was almost nineteen this was 19,775 sorry, 14:22:27
24	1975. 14:22:31
25	We were doing all the things that they 14:22:32

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25

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1	were asking, and we couldn't envision that small 14:22:33
2	details like this would stand in the way of a very 14:22:38
3	much larger process. 14:22:42
4	Q. Small details of policy reviews by 14:22:44
5	MOE and policy review by MNR; is that right? 14:22:47
6	A. Well, we're talking specifically 14:22:50
7	site release, and we understood 14:22:52
8	Q. Didn't we address that earlier? 14:22:56
9	I mean we agreed that that was under 14:22:58
10	review, and that your contract specifically noted 14:22:59
11	that you were going to work on this up until July 14:23:03
12	2010, right? 14:23:07
13	Again, September of 2010 was the sort 14:23:09
14	of outlying date for your hope that you would get 14:23:11
15	an AOR status, right? 14:23:15
16	A. No. 14:23:17
17	Q. Isn't that what the deliverables 14:23:17
18	in your contract were 14:23:18
19	A. No, that [sic] inside my contract. 14:23:20
20	That was something that I was aspiring to when 14:23:21
21	I signed that contract in 2008. That was before 14:23:23
22	site release even got going. That was not 14:23:26
23	a commitment by Control Tech. Control Tech is my 14:23:30
24	holding company. It is an engineering company. We 14:23:34

are an engineering firm. We have multiple

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14:23:36

	1 450 200
1	that it would be a dangerous 14:24:59
2	precedent. He conceded that 14:25:00
3	starting the clock on the COD 14:25:02
4	countdown until after the setbacks 14:25:04
5	have been finalized, and said that 14:25:05
б	we would receive a letter or some 14:25:08
7	other form of communication from 14:25:09
8	the OPA on this shortly, but he 14:25:10
9	said that was as far as he's 14:25:14
10	willing to go with the OPA." 14:25:17
11	[As read] 14:25:19
12	Q. So Mr. Ungerman here is saying 14:25:20
13	he's willing to speak to the OPA, but he makes clear 14:25:22
14	that he's not intending in any way to mitigate the 14:25:24
15	risks that Windstream would have to bear as 14:25:27
16	a contract holder; isn't that right? 14:25:28
17	A. No. What he's saying is that he 14:25:30
18	didn't want to extend the sign back time until after 14:25:32
19	the setbacks had been confirmed. This was on 14:25:40
20	August 6th. We signed on August 20th. So we are 14:25:43
21	now 14 days away from drop dead, sign it or else. 14:25:46
22	The OPA is very you don't discuss 14:25:50
23	with the OPA. They are very, very specific in their 14:25:52
24	demands. 14:25:54
25	Q. They are rigid in their timelines? 14:25:55

customers, okay, and Control Tech was simply saying 14:23:38 2 this is something we'll try to do. It was a very 14:23:40 3 early stages. It is not a commitment that Control 14:23:44 4 Tech will obtain. I was working for Windstream at 14:23:46 5 the time. 14:23:52 6 Q. Right. Okay, if you could turn to 14:23:52 7 Tab 46, please. This document relates to the 14:23:54 8 one-year extension, so this is C-0333, and turn to 14:24:13 9 the email beginning about halfway down the second 14:24:17 10 page. It is from Chris Benedetti to you on 14:24:19 11 August 6th, 2010. Mr. Benedetti describes his 14:24:26 12 discussion with Mr. Ungerman in the second 14:24:31 13 paragraph. Would you mind reading that aloud. I've 14:24:33 14 been doing lots of reading? 14:24:39 15 A. "I spoke to Paul Ungerman last 14:24:41 16 night." Is that the one? 14:24:43 17 Q. Yes. 14:24:45 18 A. (Reading): 14:24:46 19 "He was very dismissive of asking 14:24:46 20 the OPA to extend the sign back 14:24:48 21 until after the setbacks had been 14:24:49 22 confirmed. His reasoning is that 14:24:52

to do so would be unfairly

mitigating risk that all other FIT 14:24:55

contract holders have to bear, and 14:24:57

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25

1 A. Well, the OPA gave us several 14:25:58 2 extensions, I believe three or four extensions, but, 14:25:59 3 yes, yes, there is no negotiation with the OPA. 14:26:02 4 Q. Okay. And the next paragraph, 14:26:05 5 Mr Benedetti further states that: 14:26:09 6 "He argued that all contract 14:26:12 7 holders are required to sign back 14:26:14 8 the contract without knowing 14:26:15 9 whether they have a developable 14:26:17 10 project either from the financial 14:26:19 11 domestic content or regulatory 14:26:21 12 perspective. Alleviating 14:26:23 13 Windstream of the obligation to 14:26:28 14 sign back a FIT contract would 14:26:30 15 send a signal to the market he is 14:26:31 16 not prepared to support." 14:26:32 17 [As read] 14:26:35 18 Would you agree that Mr. Ungerman 14:26:35 19 didn't provide you the assurances that you were 14:26:41 20 looking for, a conditional --14:26:43 21 A. Specifically what Mr. Ungerman was 14:26:44 22 not willing to do was to allow us to extend the 14:26:46 23 contract signing date until after the setback had 14:26:48 24 been determined. 14:26:50 25 Q. But he was also not willing to ask 14:26:51

1

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14:24:53

	Page 232		Page 233
1	the OPA to extend based on a conditional extension 14:26:53	1	to; isn't that right? 14:28:22
2	of either AOR or setbacks or in any way 14:26:56	2	A. I say I remain deeply concerned, 14:28:24
3	A. I think we are saying the same 14:27:02	3	yes. 14:28:26
4	thing. 14:27:03	4	Q. Okay. 14:28:27
5	Q. Okay, okay, that's good. Now at 14:27:04	5	A. Now, at this point, you have to 14:28:27
6	Tab 14 you have document C-0335. 14:27:10	6	understand I'm under tremendous pressure. I'm not 14:28:30
7	This is an August 9th email exchange 14:27:17	7	getting the cooperation that I was hoping from 14:28:34
8	between you, Windstream's lawyer, Adam Chamberlain 14:27:21	8	government, we had received multiple extensions, 14:28:36
9	and Chris Benedetti. 14:27:27	9	possibly three at this point. 14:28:40
10	Now if you could look to the bottom of 14:27:29	10	\$6 million was about to be placed at 14:28:43
11	page 2, your lawyer, Mr. Chamberlain, advised that: 14:27:31	11	risk, and my investors were going to have to commit 14:28:45
12	"The key date that needed to be 14:27:39	12	to a \$25-million spend in the next year or so. 14:28:48
13	amended was the milestone date for 14:27:41	13	I wrote to them and asked for \$8 million, 14:28:51
14	commercial operation, and that 14:27:44	14	\$8.8 million immediately. 14:28:53
15	that the simplest way to adjust 14:27:46	15	Perhaps when I said this, I was 14:28:56
16	this date is to amend it to the 14:27:48	16	overreacting. It's possible that I shouldn't have 14:28:57
17	date of applicant of record 14:27:50	17	said "nothing less could work" because clearly we 14:29:01
18	status." 14:27:51	18	were able to find accommodation. I asked for 14:29:05
19	Do you see that? 14:27:57	19	clarification and advice from my investors, who were 14:29:08
20	A. Yes. 14:27:57	20	very, very experienced business people, and they 14:29:11
21	Q. And you respond to that "nothing 14:27:57	21	said to me "Ian, maybe you're a little out of line 14:29:14
22	less could work," in the email above that line? 14:28:00	22	on this," so I probably was. 14:29:18
23	A. Correct. 14:28:10	23	I believe that I overstated it. The 14:29:20
24	Q. That's the conditional extension 14:28:13	24	fact is we worked around it. Something I felt very 14:29:24
25	is what you were saying "nothing less could work" 14:28:16	25	strongly was required, I was deeply concerned about 14:29:28
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1

	6
1	receipt of AOR, however, we did work around. 14:29:30
2	Q. Okay. 14:29:42
3	A. I must say that nothing in any of 14:29:42
4	this discussion has suggested that a moratorium was 14:29:44
5	coming. 14:29:47
6	Q. No. Now at Tab 16 you will find 14:29:48
7	document R-0138, which is your report to the board 14:29:56
8	right after signing the FIT contract. It is the 14:30:00
9	August 30th document with the project management 14:30:02
10	plan for the project. 14:30:12
11	A. Yes, I wrote this. This was 14:30:22
12	written ten days after we signed the contract. 14:30:23
13	Q. So this is a confidential 14:30:25
14	document, but there's no I don't intend to bring 14:30:27
15	you to any of the confidential information. You 14:30:31
16	will see it highlighted in your in the document 14:30:33
17	itself. So if you want to refer to it, then we'll 14:30:36
18	have to cut the feed and make sure that the public 14:30:39
19	is but otherwise I think you could probably 14:30:42
20	A. I have the document in front of 14:30:45
21	me. 14:30:46
22	Q. Right. Right. You have the full 14:30:46
23	document in front of you 14:30:48
24	A. I 14:30:49
25	Q not the 14:30:49

A. -- do. 14:30:50 O. -- version, right?

	11. 40. 11.50.50
2	Q version, right? 14:30:50
3	Okay. So in this document you define 14:30:52
4	the critical path issues which commercial operation 14:30:54
5	depend upon, correct? 14:30:56
б	A. I believe I used the words 14:31:03
7	"critical path." 14:31:05
8	Q. And at page 5, the last three 14:31:07
9	sentences, so the page numbers you can refer to are 14:31:09
10	the ones on the bottom right in this case. 14:31:12
11	A. No, I don't have oh, I see, 14:31:14
12	thank you. 14:31:17
13	Q. And look to the last number on the 14:31:18
14	page, bottom right. 14:31:19
15	A. Got it. 14:31:21
16	Q. In those sentences there you wrote 14:31:23
17	that: 14:31:25
18	"Access to control land granted by 14:31:25
19	MNR remains a critical missing 14:31:27
20	piece." 14:31:31
21	So it's still a concern even after 14:31:31
22	signing the contract, right? 14:31:33
23	A. Yes, I was very concerned, and I'm 14:31:34
24	writing to my board of directors. I'm writing 14:31:37
25	a balanced document. I'm showing them both the 14:31:40

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1	positives, the concerns and the costs. We're 14:31:43	1	the 14:32:57
2	expecting \$8.8 million to be spent that year. So 14:31:48	2	A. The government never makes a 14:32:58
3	I'm not hiding anything. 14:31:52	3	commitment to a process. When you apply for 14:32:58
4	My understanding though, I did not 14:31:54	4	something, the government does not give you 14:33:02
5	tell them that this was a fatal flaw. It was 14:31:56	5	assurances you are going to get it at the end. 14:33:03
6	a concern. And to put it in context at the time 14:31:59	6	Q. Okay. 14:33:05
7	this is August we believed, based upon the 14:32:03	7	A. What you do is they give you 14:33:05
8	letters we received and the discussions with the 14:32:06	8	assurances that you can follow the process, and if 14:33:07
9	MNR, that as soon as site release as soon as the 14:32:09	9	you follow the process you have the reasonable 14:33:09
10	setback was confirmed, we could receive a grid cell 14:32:13	10	expectation of achieving the result at the end. You 14:33:11
11	swap and applicant of record. That was going to 14:32:17	11	will never get a guarantee from governments on 14:33:14
12	occur about the 20th of September, and the sorry, 14:32:21	12	application for approvals. We didn't expect one. 14:33:17
13	the MNR had already given us notice of a meeting on 14:32:24	13	But we did expect that we would be 14:33:18
14	September the 22nd, I believe, in which they would 14:32:27	14	allowed to follow through the process, and given 14:33:23
15	announce the results of the consultation, and we 14:32:31	15	that that was a clear requirement in order to meet 14:33:25
16	expected that shortly thereafter we would receive 14:32:34	16	the FIT contract guidelines, I didn't think that 14:33:27
17	our AOR. 14:32:39	17	that was an unreasonable expectation, because we'd 14:33:31
18	Q. And this was your expectation. 14:32:42	18	received several points contact from the MNR, 14:33:34
19	I mean we clarified that when we looked at 14:32:43	19	including the August 8th letter, indicating that we 14:33:40
20	A. Yes. 14:32:47	20	could expect and I'm happy to read it move 14:33:43
21	Q Mr. Boysen's letter, right? 14:32:47	21	forward, I believe, move forward to receiving your 14:33:47
22	This is your expectation based on 14:32:49	22	AOR, is the final comment. Moving forward to 14:33:49
23	those words. There is nothing there's no 14:32:51	23	receiving your AOR, to me is quite specific. 14:33:52
24	commitment, there is no timeline, there is no 14:32:52	24	What they did not say is: You're 14:33:55
25	30-day, in fact they took those very words out of 14:32:54	25	never going to get AOR, okay. And they knew we 14:33:57

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1	required AOR. I mean the MNR controls all Crown 14:34:01
2	land. There was 45 water power sites that also 14:34:05
3	required AOR. 14:34:10
4	They knew that the FIT required AOR 14:34:11
5	for the sites. 14:34:13
6	Q. Right. Okay, flip to page 16, 14:34:13
7	please, the last paragraph where you note that the 14:34:16
8	critical task is to continue discussions with MNR to 14:34:21
9	expedite obtaining applicant of record status or to 14:34:25
10	get a waiver which would exempt you from that, 14:34:28
11	right? 14:34:29
12	MS. NETTLETON: Mr. Neufeld, if 14:34:38
13	I could just check, we are not in closed session at 14:34:39
14	the moment? I'm just confirming that you are aware 14:34:47
15	of that and it's fine. 14:34:47
16	MR. NEUFELD: Yes, there is nothing 14:34:47
17	confidential in this. 14:34:49
18	MS. NETTLETON: Okay, thank you. 14:34:50
19	THE WITNESS: Do you want to repeat 14:34:50
20	your question, please? 14:34:51
21	BY MR. NEUFELD: 14:34:52
22	Q. Have you found the reference? 14:34:54
23	A. Yes, I have it in front of me. 14:34:54
24	Thank you. I am going [sic] discussions with MNR. 14:34:55
25	That's what we were doing. We were trying very hard 14:34:58

1	to engage in a process to discuss with MNR. 14:35:00
2	Q. And based on what your notes 14:35:02
3	showed in the draft letter to Mr. Boysen, the 14:35:03
4	process could take up to two years to obtain access 14:35:06
5	to land? I mean that's the 14:35:09
б	A. No. I said it had been two years 14:35:11
7	up to that point looking backwards. 14:35:13
8	Q. We should go back to that 14:35:15
9	document 14:35:16
10	A. We should, please. 14:35:16
11	Q and have a look at it again. 14:35:16
12	A. Yes, please. It is an open-ended 14:35:18
13	process, and it's taken two years to date, is what 14:35:20
14	I think I said. I'm just stating that two years has 14:35:23
15	elapsed since we applied. 14:35:28
16	Q. It is at Tab 13, if you want to go 14:35:30
17	back, it is 542. 14:35:33
18	A. I say I say: 14:35:36
19	"When and how the government makes 14:35:38
20	Crown land available for offshore 14:35:39
21	wind projects is open-ended and 14:35:41
22	has taken two years plus to date." 14:35:43
23	I'm speaking in the past. 14:35:46
24	Q. So it's open-ended, so you can't 14:35:47
25	determine one way or another for anybody, and you 14:35:50

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1	are saying for your project it has taken two years 14:35:53	1	will be required." 14:36:42
2	plus up to date? 14:35:56	2	[As read] 14:36:43
3	A. Taken two years, yes. Everybody, 14:35:57	3	Do you see that? 14:36:43
4	yes, but my project specifically, yes, it had taken 14:35:58	4	A. That's correct. In fact, we did 14:36:44
5	two years to that point, and it was open-ended, 14:36:02	5	make that application about a month later. 14:36:46
6	because it was open-ended waiting for clarification 14:36:04	6	Q. You wrote asking for new land 14:36:49
7	of the setback. 14:36:07	7	outside of a window for opportunity when new land 14:36:52
8	Q. Okay. All right, let's so back 14:36:08	8	could be awarded; is that right? 14:36:55
9	to the document we were just in. 14:36:12	9	A. We applied for the blocks to show 14:36:57
10	A. Which tab, I'm sorry? 14:36:14	10	the MNR exactly which blocks we felt were necessary. 14:37:00
11	Q. It is Tab 16. 14:36:15	11	Q. Okay. 14:37:04
12	A. Thank you. 14:36:17	12	A. Yes, we did an unsolicited 14:37:04
13	Q. Now go to page 6 in the "Project 14:36:17	13	application. 14:37:07
14	Overview." 14:36:21	14	Q. Okay, because they only give out 14:37:08
15	A. Yes. 14:36:23	15	blocks during windows of opportunity typically, 14:37:10
16	Q. Here in the second paragraph you 14:36:23	16	right? 14:37:12
17	note that "New blocks" that means new Crown land 14:36:24	17	This is how they this is what in 14:37:13
18	grid cells, I take it, that's what blocks refers to? 14:36:28	18	February 28 2008 or to July, that was one window 14:37:15
19	A. Blocks and a Crown land cell. The 14:36:31	19	of opportunity when you applied for these very 14:37:20
20	MNR works in a fixed block 14:36:33	20	blocks, right? 14:37:23
21	Q. On the maps: 14:36:35	21	A. To be more clear, they have 14:37:23
22	" which will be required for 14:36:36	22	windows when they allow applications. The blocks 14:37:26
23	the project. New blocks will be 14:36:37	23	can be given out outside. Blocks were given out in 14:37:29
24	required and that a formal 14:36:39	24	2014 14:37:31
25	application for these new blocks 14:36:40	25	Q. Okay. 14:37:32

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1	A for 30 different projects, so 14:37:32
2	it's an application window, yes. 14:37:35
3	So the question is did we apply inside 14:37:39
4	that application window? No, we applied knowing 14:37:41
5	that those blocks were required, and we did it to 14:37:44
6	clarify to the MNR and show cooperation that this is 14:37:46
7	what we need. And we also said all the blocks less 14:37:51
8	than 5K, you can have back. We acknowledged all 14:37:54
9	48,000, they're yours. That's what they told us 14:37:59
10	they wanted. 14:38:04
11	Q. Right. If you could turn to 14:38:05
12	page 8 now, the same document. Here you note: 14:38:06
13	"The project schedule is very 14:38:09
14	tight with little room for delay." 14:38:11
15	A. Correct. 14:38:14
16	Q. And you go on to explain that: 14:38:15
17	"The delays are expected due to 14:38:17
18	winter limitations and evolving 14:38:18
19	MNR site release process." 14:38:20
20	[As read] 14:38:22
21	Do you see that? 14:38:22
22	A. Uh-hmm. 14:38:23
23	Q. So if I understand correctly, you 14:38:23
24	haven't secured the project site, and you know it 14:38:27
25	will take a formal application, or application 14:38:30

	C
1	outside of the normal process, I guess as you just 14:38:33
2	described it, for new land. You haven't picked your 14:38:36
3	turbine yet or finalized your project layout. You 14:38:39
4	are in the middle of this MNR review on site 14:38:43
5	release, and yet the project timeline can't afford 14:38:46
б	any delays, is what you are saying here? 14:38:52
7	A. Well, you've made several points 14:38:55
8	there if you'd like me to address them? 14:38:57
9	Q. Sure. 14:38:59
10	A. We picked a turbine. It was 14:39:00
11	a Vestas. We were talking to Vestas at that point, 14:39:02
12	but it was just an example. We were in discussions 14:39:06
13	we thought with the MNR about site release, and had 14:39:08
14	received several letters, and had meetings, and had 14:39:12
15	a meeting on September 9th, which was ten days after 14:39:13
16	this with the MNR specifically to talk it about the 14:39:17
17	additional blocks. We provided them with a map. We 14:39:21
18	provided them with what was required. We were doing 14:39:23
19	our side to show how this project could move 14:39:27
20	forward. We were moving heaven and earth to show 14:39:30
21	the MNR what was needed. 14:39:32
22	For some reason the MNR was not giving 14:39:35
23	us the AOR, but was certainly giving us the comfort 14:39:36
24	that we could expect the AOR, and we assumed that 14:39:40
25	would be at that meeting of September, I believe 14:39:45

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1	22nd, that they had said specifically to discuss the 14:39:48	1	saying we need to mitigate them, and then in the 14:41:01
2	configuration and the results of the public 14:39:53	2	same document, I believe, I'm asking for \$8 million, 14:41:03
3	consultation. 14:39:55	3	\$8.8 million to hire the experts to do the first 14:41:06
4	We believed that we would receive AOR 14:39:56	4	stage of these things, and we were already starting 14:41:10
5	shortly thereafter. And so we built a timeline, and 14:39:59	5	the workaround because we couldn't obtain approval 14:41:11
6	this is not contrary to what another engineer says, 14:40:03	6	from the MNR to put a met tower in the water, we put 14:41:15
7	this is not at the start of the project, a project 14:40:08	7	it on a spit of land, and then we put something 14:41:21
8	construction timeline. This is a high-level 14:40:10	8	called a sonar to do remote sensoring. We did 14:41:23
9	overview. This is written to my board of directors, 14:40:13	9	side-scan sonar and magnetometer readings, because 14:41:25
10	so they want to see something fairly specific and 14:40:15	10	the MNR wouldn't allow us to drill on the bottom, so 14:41:30
11	balanced they are very senior business people 14:40:18	11	we did remote sensing. 14:41:33
12	and shows that how it could be done. 14:40:22	12	We did a lot of work to work around 14:41:35
13	But, to be clear, building projects is 14:40:24	13	the delays that were being promulgated by the 14:41:37
14	what I've done for 40 years, and we had multiple 14:40:26	14	agencies, but I didn't perceive these to be fatal. 14:41:39
15	ways of meeting a tight timeline. We could do 14:40:29	15	I mean Wolfe Island was built in three 14:41:42
16	things in parallel, okay. We would make sure that 14:40:32	16	and a half years, and it's just as complicated as 14:41:46
17	we brought in experienced people. We could also 14:40:37	17	this one. So I had a pretty good understanding of 14:41:49
18	purchase up to 18 months of delay for a cost of 14:40:41	18	what the risks were, but I also had a pretty good 14:41:53
19	a maximum of \$20 million to buy at the end, but at 14:40:43	19	idea how we could deal with them. They weren't 14:41:56
20	this point, I did not want to take those 14:40:46	20	fatal risks, and there was certainly no moratorium 14:41:59
21	contingencies and say, okay, we are going to start 14:40:48	21	involved, or any thought of a moratorium. 14:42:03
22	off and assuming all the contingents. What I'm 14:40:52	22	Q. If I could take to you, for the 14:42:23
23	saying is it is tight and little room. 14:40:55	23	record, it's document R-551. You know what, I don't 14:42:24
24	What you are hearing is the project 14:40:58	24	have it here, and I think I'm going to skip that 14:42:54
25	manager come out warning of these concerns and 14:40:59	25	part. 14:42:56
			-
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1	A. Fine with me. 14:42:57	1	sorry. 14:44:01
2	Q. I'm sure you're not un-happy about 14:42:58	2	Q. So this is an email here recapping 14:44:02
3	that at all. It is a January 2011 document, and it 14:42:59	3	a conversation that you had with Craig MacLennan, 14:44:07
4	mirrors this one. We would be going over the same 14:43:03	4	and Craig MacLennan is from the Minister of Energy's 14:44:10
5	ground. 14:43:05	5	office, right? 14:44:17
6	A. Okay. 14:43:05	6	A. Yes. 14:44:17
7	Q. But there is one last subject area 14:43:06	7	Q. So let's have a look at the fourth 14:44:17
8	that I want to deal with, and it is only really a 14:43:08	8	point in the email first of all there. It says: 14:44:19
9	couple of questions, and this is now we can advance 14:43:10	9	"Craig indicated that the 14:44:22
10	the clock, post deferral. And your understanding 14:43:13	10	government was concerned with 14:44:23
11	your contemporaneous understanding that it was 14:43:18	11	legal challenges that were 14:44:24
12	Minister Wilkinson that was behind the decision to 14:43:21	12	occurring with onshore wind 14:44:25
13	not allow your project to proceed as a pilot 14:43:28	13	projects which required the future 14:44:28
14	project, and for that purpose, I'd like you to look 14:43:31	14	offshore regulations would be 14:44:30
15	at Tab 41, which is document C-0507. 14:43:35	15	bulletproof and survive 14:44:32
16	A. I'm not confirming that I thought 14:43:45	16	challenges." 14:44:33
17	Minister Wilkinson was behind it. I did not think 14:43:47	17	Do you see that? 14:44:34
18	Mr. Minister Wilkinson was behind it. That was the 14:43:49	18	A. Yes, I do. 14:44:35
19	public statement made by the government. 14:43:52	19	Q. And then he reiterated that MOE 14:44:35
20 21	Q. And you didn't think so at the 14:43:54 time either? 14:43:55	20	wants to get it right before proceeding with 14:44:37
		21	

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at the document.

A. No.

21

22

23

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25

14:43:59

14:44:00

14:43:56

Q. Did you -- well, let's have a look 14:43:56

A. Ask your next question. I'm

14:44:43

14:44:47

14:44:46

14:44:46

offshore regulations, and he noted that MOE was 14:44:40

calling the shots. Do you see that --

Q. -- there as well?

So you are hearing from Craig

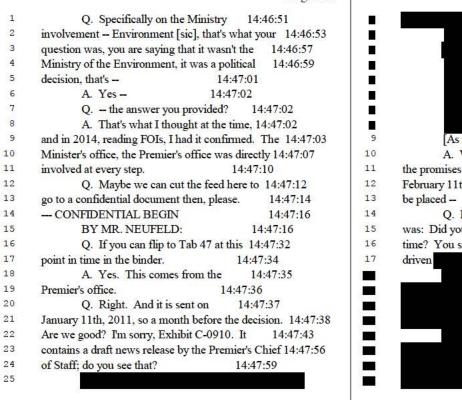
A. Uh-hmm.

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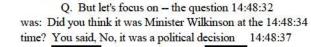
	6			
1	MacLennan - and this is a week after the 14:44:49			
2	moratorium. You are hearing from Craig MacLennan 14:44:53			
3	that it was the Ministry of Environment that made 14:44:56			
4	the decision to defer offshore wind development? 14:45:00			
5	A. That's what Mr. MacLennan was 14:45:03			
6	saying, yes. 14:45:05			
7	Q. You didn't believe him at that 14:45:07			
8	time? 14:45:08			
9	A. No. 14:45:08			
10	Q. Did you have other reason to - 14:45:09			
11	did you have reason to believe that it was somebody 14:45:11			
12	else calling the shots and not the Ministry of 14:45:14			
13	Environment? 14:45:17			
14	A. I thought it was a political 14:45:18			
15	decision. 14:45:20			
16	Q. But Minister Wilkinson is 14:45:20			
17	a politician? 14:45:23			
18	A. Well, first of all, the 14:45:25			
19	governments were not communicating with us before 14:45:26			
20	that, so there is no direct communication, 14:45:28			
21	meaningful communication, so I was speculating on 14:45:30			
22	what was happening. But we had been told through 14:45:33			
23	our government relations person that Canada - or, 14:45:36			
24	sorry, Ontario wanted to advance this as they called 14:45:40			
25	a pilot project, and then they referred to it as 14:45:43			

Page 249 1 an active research project. 14:45:44 2 Just to be clear, in documents that 14:45:47 3 I've seen in 2014, pilot project in the 14:45:48 4 government-speak was for a smaller project, but 14:45:51 5 there was no discussion, never a discussion of 14:45:54 6 14:45:55 a smaller project. 7 What we had heard through our 14:45:57 8 government relations was that we would be allowed to 14:45:58 9 proceed for political reasons as a one-shot project. 14:46:00 10 In other words, we do all the studies that are 14:46:04 11 required under the renewable energy approvals, all 14:46:06 12 the studies we've spoken about, we would do them, we 14:46:09 13 he would pay for them, and the government would gain 14:46:12 14 experience from them, and based upon that they would 14:46:14 15 promulgate future regulations. That was the 14:46:17 16 understanding we had. That's what the position of 14:46:20 17 the Ministry of the Environment was, as we knew it. 14:46:21 18 When I was told that the Minister of 14:46:25 19 Environment killed the project, you can call it 14:46:27 20 a moratorium, but I'd say it's dead after five 14:46:31 21 years, that did not make sense to me. It didn't 14:46:33 22 make sense at all, because we went from being your 14:46:37 23 pilot, or active research, to being you're in 14:46:41 24 long-term moratorium with no date, but years, we 14:46:45 25 were told in the call years. 14:46:48





[As read] 14:48:24 A. Which kind of flies in the face of 14:48:24 the promises that were made to us on 14:48:26 February 11th that our project would be allowed to 14:48:28 be placed – 14:48:31





	Page 252		Page 253
		1	Minister Gerretsen went to bat for your project and 14:50:29
	Lack of scientific data was one 14:49:06	2	as a result had a serious confrontation with 14:50:33
3	the third after they'd run out of the first two 14:49:09	3	Mr. Wilkinson, right? Isn't that what that says? 14:50:36
4	options. They had no idea what they were doing. 14:49:11	4	A. I'm not privy to what the Cabinet 14:50:39
5	They are casting around for reasons to kill 14:49:14	5	does, what the Cabinet Ministers talk about. This 14:50:39
6	offshore. That became very clear from the 14:49:17	6	was information provided to us by the Kingston 14:50:43
7	documentary evidence. We were an unintended 14:49:18	7	Group. It was information but it didn't confirm 14:50:46
8	fallout. They promised to make us not whole, but to 14:49:21	8	anything either way to us. 14:50:48
9	keep us to keep us our project intact, and 14:49:23	9	Q. Didn't it suggest at the time, 14:50:50
10	they failed to do it. But that, to me, was 14:49:27	10	on the day of the deferral or the day after the 14:50:50
11	a political decision 14:49:31	11	deferral, that it was Minister Wilkinson who was the 14:50:53
12	Q. How about I want you to look at 14:49:32	12	one unwilling to see your project proceed? 14:50:55
13	one more document while you are here for you to 14:49:34	13	A. No, it didn't to me at all. I had 14:51:03
14	consider. It is at Tab 40. We can go back to 14:49:40	14	spoken to Minister Gerretsen three times, on the 14:51:05
15	this is R-0559, and this is February 12 document, so 14:49:47	15	phone, long, long conversations. I'd known him for 14:51:07
16	this is a day after the deferral. And it's Nancy 14:50:03	16	20 years, so he indicated to me various political 14:51:09
17	Baines writing to Chris Benedetti; do you see that? 14:50:05	17	concerns that were going on inside, but they are not 14:51:13
18	A. Yes. 14:50:09	18	on the record so they are not recorded. But 14:51:16
19	Q. It appears from this email that 14:50:11	19	certainly he did not mention Minister Wilkinson as 14:51:19
20	Jeff Garrah. 14:50:14	20	the source of and nothing that I see here 14:51:24
21	A. Gerretsen. 14:50:15	21	indicates Minister Wilkinson. 14:51:25
22	Q. No, Jeff Garrah, the Kingston 14:50:18	22	But you asked what was my opinion at 14:51:27
23	Economic Development Company, he's the head of that. 14:50:18	23	the time? I felt it was a political decision, 14:51:32
24	A. Yes, dealing with him. 14:50:18	24	mainly because and it's regardless of whether 14:51:33
25	Q. KEDCO. He tells Nancy Baines that 14:50:18	25	Minister Wilkinson was the source or not we had 14:51:37
		1	

	8
1	been told for over a month that we would proceed as 14:51:40
2	an active research project, and those words came 14:51:43
3	from not Craig MacLennan who is the other one at 14:51:46
4	the Ministry of the Environment? I've got 14:51:55
5	a mental anyway, it came from the Ministry of 14:51:58
6	Energy, one of the two people, Director of Policy, 14:52:01
7	said to me it will be proceeding as an active 14:52:05
8	research project, stand by. We were expecting to 14:52:10
9	get a call to confirm. 14:52:13
10	On February 11th we discovered, to our 14:52:15
11	surprise, that it wasn't going to be confirming 14:52:18
12	it wasn't confirmed. It was actually a moratorium. 14:52:19
13	Q. Right, okay. Thank you, that's 14:52:38
14	all my questions for you today. 14:52:38
15	PRESIDENT: Thank you, Mr. Neufeld. 14:52:39
16	We could have a break now if you want to gather your 14:52:40
17	thoughts and come back . I trust the Tribunal would 14:52:42
18	also have questions, so it may be better to have 14:52:45
19	a break. 14:52:48
20	MS. SEERS: We would be grateful for 14:52:48
21	that, thank you. 14:52:48
22	PRESIDENT: Okay. So we will have now 14:52:48
23	our afternoon break until 3:10. 14:52:50
24	Recess taken at 2:52 p m. 14:52:55
25	Upon resuming at 3:14 p.m. 14:52:55

	C
1	PRESIDENT: We will go on, Ms. Seers. 15:14:07
2	RE-EXAMINATION BY MS. SEERS: 15:14:11
3	Q. Good afternoon, Mr. Baines. 15:14:14
4	A. Good afternoon. 15:14:15
5	Q. You will recall that Mr. Neufeld 15:14:15
б	asked you some questions about what MOE was telling 15:14:18
7	developers in 2009 about the setback that would 15:14:21
8	apply to offshore wind projects, and you said that 15:14:24
9	your understanding that was that the setback would 15:14:31
10	be determined on a site specific basis to meet 15:14:33
11	a 40-decibel limit. 15:14:36
12	Now I'm going to hand you a document, 15:14:38
13	and to the Tribunal, for the record it is C-0791. 15:14:40
14	MR. TERRY: And what we'll do is we'll 15:14:46
15	hand up we've got a set of documents and we 15:14:47
16	thought it would be most efficient just to hand up 15:14:50
17	the bundle altogether. 15:14:53
18	MS. SEERS: I said I was going to hand 15:14:55
19	the document, but of course my colleague Mr. Terry, 15:14:57
20	will hand up the document. 15:15:01
21	MR. TERRY: The junior. 15:15:03
22	MS. SEERS: It's a new one for me. 15:15:04
23	He's good at it. 15:15:06
24	(LAUGHTER) 15:15:08
25	BY MS. SEERS: 15:15:14

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1	Q. This document is 15:15:34	1	demonstrating they do not exceed 15:16:27
2	a Government of Ontario document entitled "Wind 15:15:34	2	a noise level of 40 decibels 15:16:29
3	Facilities," and I understand that it was released 15:15:38	3	(approximately the noise level 15:16:31
4	at the time that the REA reg was released. On the 15:15:41	4	experienced in a quiet office or 15:16:33
5	bottom left you will see a paragraph entitled " 15:15:46	5	library). They must identify any 15:16:34
6	Offshore Wind Turbines." Would you please read that 15:15:49	6	negative impacts to the natural 15:16:37
7	paragraph? 15:15:51	7	environment that the project may 15:16:39
8	A. Are we dealing with this one? 15:15:52	8	have and explain how they will it 15:16:40
9	Q. Yes? 15:15:54	9	mitigate any impacts." [As read] 15:16:42
10	"Offshore Wind Turbines 15:15:57	10	Q. Mr. Baines, does this document 15:16:44
11	Offshore Wind Facilities." 15:16:00	11	help refresh your memory as to your understanding of 15:16:47
12	MR. BISHOP: Excuse me, what's the 15:16:04	12	the requirements that applied at the time? 15:16:50
13	exhibit number? 15:16:04	13	A. It does. That's what I was 15:16:51
14	MS. SEERS: Pardon me, C-0791. 15:16:07	14	speaking about. 15:16:52
15	THE WITNESS: May I proceed? 15:16:10	15	MR. BISHOP: I don't see a date on 15:17:00
16	BY MS. SEERS: 15:16:10	16	this document. 15:17:01
17	Q. Yes, please. 15:16:10	17	BY MS. SEERS: 15:17:03
18	A. Reading: 15:16:13	18	Q. The dated that is on the index we 15:17:03
19	"Offshore wind facilities require 15:16:14	19	understand was September of 2009 that it was 15:17:04
20	a REA. They do not have 15:16:17	20	released with the REA regulation. 15:17:07
21	province-wide standard setbacks at 15:16:19	21	MR. SPELLISCY: I think to be clear 15:17:13
22	this time; each application will 15:16:21	22	for the record, that's the claimant's index, not the 15:17:14
23	be reviewed based on the local 15:16:22	23	respondent's index. 15:17:16
24	situation. Applicants need to 15:16:24	24	MS. SEERS: That's our understanding 15:17:19
25	conduct noise studies, 15:16:26	25	that we 15:17:19

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	1 460 200
1	MR. TERRY: Yes, we're happy to 15:17:20
2	discuss with the other side and clarify if there are 15:17:21
3	any issues as to the date. I didn't believe there 15:17:24
4	were. 15:17:26
5	PRESIDENT: Is this a document in the 15:17:27
6	chronology? Probably not? It is, okay. 15:17:28
7	MR. TERRY: It is. 15:17:34
8	BY MS. SEERS: 15:17:36
9	Q. Now, Mr. Neufeld also asked you 15:17:36
10	about meetings with the MOE. 15:17:39
11	A. Yes, he did. 15:17:41
12	Q. Would you turn up paragraph 76 of 15:17:43
13	your witness statement. 15:17:45
14	A. First or second? 15:17:49
15	Q. The first one. 15:17:50
16	A. Okay. 15:17:55
17	Q. Does this help refresh your memory 15:17:57
18	as to meetings that you had with the MOE? 15:17:59
19	A. It does, thank you. 15:18:02
20	Q. Could you tell us about this 15:18:04
21	particular meeting that's reflected in your witness 15:18:05
22	statement? Now, please try to be brief though in 15:18:08
23	the interests of time. 15:18:11
24	A. Well, we met with all the 15:18:12
25	appropriate agencies at this point. It was the 15:18:15

kick-off meeting. It was nine days after -- sorry, 15:18:17 11 days after having received notice that we would 15:18:19 be successful. We kicked this off to talk about how 15:18:23 we would move the project forward quickly because we 15:18:29 had a four-year timeline. At that point I talked 15:18:31 about what we had done for the project, what we were 15:18:33 proposing, and very specifically what they needed to 15:18:35 do to help us. We were told that this project was 15:18:39 a high, high priority, and that they were going to 15:18:41 cooperate in every day possible. 15:18:44 Specifically I was told that the MNR 15:18:47 would treat our application with the highest 15:18:49 priority and expedite it. 15:18:51 The MOE also promised that they would 15:18:56 work with us to ensure that our REA 15:18:57 regulation could -- I'm sorry, our REA field studies 15:18:59 could move forward. 15:19:02 Q. Now at paragraph 79 of your first 15:19:04 witness statement you mention a further meeting at 15:19:07 which the Ministry of the Environment was in 15:19:11 attendance. Could you, again, briefly tell us about 15:19:13 that meeting. 15:19:16 A. Well, as I say, there was no 15:19:17 suggestion that there was any problem with it or 15:19:18 we'd treat it any differently. They regarded 15:19:21

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1	offshore and onshore as the same, and the REA 15:19:23
2	process was going to move forward. The reason we 15:19:25
3	were holding these meetings at this point was it was 15:19:27
4	extremely important to us to meet that four-year 15:19:29
5	timeframe that we started the summer fields studies. 15:19:33
6	Specifically we had to do those field studies in 15:19:35
7	June, or bird studies, so we were asking them to 15:19:38
8	help us move forward in getting these field studies 15:19:41
9	confirmed. These are the guidelines I'm speaking 15:19:45
10	about. 15:19:46
11	Q. And at paragraph 101 of your first 15:19:50
12	witness statement you mention a further meeting with 15:19:53
13	MOE. It starts on October, it's the second or the 15:19:56
14	third sentence, October 29th, 2010 meeting, at which 15:20:02
15	MOE was in attendance. Would you tell us about that 15:20:08
16	meeting? 15:20:10
17	A. Well, we again because this was 15:20:19
18	October and we were well into the project, we had 15:20:21
19	signed the contract two months previous, we talked 15:20:24
20	about the need for a land swap and the need for 15:20:28
21	certainty as to what the setback was. We couldn't 15:20:32
22	get a clear indication as to where they were going. 15:20:34
23	We were trying to get certainty, and, as I said, 15:20:37
24	I reiterated our need for applicant of record 15:20:40
25	status, and also asked whether we would obtain 15:20:44

1 information about the five-kilometre setback. 15:20:47 2 The officials would not confirm 15:20:49 3 whether or not a setback would apply, and what the 15:20:52 4 distance would be. 15:20:55 5 Q. And were there any further 15:21:00 6 meetings with MOE or consideration of further 15:21:01 7 meetings with MOE around that time period? 15:21:03 8 A. We tried hard to meet with them, 15:21:06 9 but, no, they didn't meet with us. 15:21:07 10 Q. Mr. Neufeld also asked you some 15:21:14 11 questions about the specific REA requirements that 15:21:15 12 applied to offshore wind facilities at the time. 15:21:18 13 You will recall you were taken to the regulation. 15:21:21 14 Now, for the record, what we have here 15:21:24 15 is Exhibit C-0103, and this is a one-page excerpt 15:21:28 16 from Table 1, which is at the end of the regulation, 15:21:34 17 and it starts -- there is item 12 at Table 1 at the 15:21:40 18 top mentions an offshore wind facility report, which 15:21:44 19 you mentioned during your earlier testimony. 15:21:49 20 Does this help refresh your memory 15:21:55 21 about the requirements that apply? 15:21:57 22 A. Well, this is what I was trying to 15:22:00 23 explain to Mr. Neufeld when I was saying that 15:22:01 24 I understood that we needed a description of what 15:22:04 25 the project was, we had not needed to identify any 15:22:06

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	e
1	negative environmental impacts, and also to talk 15:22:10
2	about any mitigation that would be required 15:22:12
3	specifically for a Class 5 facility, which is 15:22:14
4	an offshore wind project. 15:22:17
5	Q. If you turn up the next document 15:22:21
б	is C-0132, which is entitled "The Approval and 15:22:23
7	Permitting Requirements Document for Renewable 15:22:29
8	Energy Projects by the Ministry of Natural Resources 15:22:32
9	in September of 2009." If you turn up page 23 there 15:22:38
10	is a section that starts "Requirements for Renewable 15:22:54
11	Energy Projects". 15:22:57
12	Does this help refresh your memory 15:22:58
13	about the requirements that applied at the time? 15:23:00
14	A. Well, I believe this is generic to 15:23:10
15	all Crown land. It's not specific to offshore wind, 15:23:11
16	but obviously it would include offshore wind, 15:23:15
17	because offshore wind was never delineated as being 15:23:18
18	separate from onshore wind, and it talks about what 15:23:21
19	the applicants must provide as part of their MNR 15:23:23
20	consultation. And this is yes, this is what 15:23:28
21	I was referring to. 15:23:31
22	Q. Okay. If you turn to page 32, 15:23:32
23	there is a description of the offshore wind facility 15:23:35
24	report? 15:23:43
25	A. Yes. Yes, this is something that 15:23:44

1	we needed to submit as part of our REA. 15:23:44
2	Q. And what was your understanding 15:23:47
3	· ·
	based on this document about the requirements that 15:23:49
4	applied in connection with the offshore wind 15:23:51
5	facility report? 15:23:54
6	A. Well, I believe they're quite 15:23:55
7	clearly laid out here. I'm not sure how I can 15:23:56
8	answer your question more specifically. 15:23:59
9	Q. Well, did you review this document 15:24:02
10	at the time? 15:24:04
11	A. Of course, yeah. 15:24:04
12	Q. And perhaps you can walk us 15:24:06
13	through it and tell us how you understood the 15:24:09
14	requirements to apply to your project. 15:24:12
15	A. Well, it says: 15:24:14
16	"In addition to the requirements 15:24:14
17	outlined in the renewable energy 15:24:16
18	approvals, the Applicant will 15:24:18
19	submit a site plan, which includes 15:24:22
20	location of fishing channels, 15:24:24
21	commercial zone, submarine cables, 15:24:25
22	existing dispositions on the beds, 15:24:29
23	and location of offshore oil and 15:24:31
24	gas leases." 15:24:32
25	This is something we would expect to 15:24:34
20	This is something we would expect to 15:24:54

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	Page 264		
1	review. 15:24:37	1	a very im
2	Also a records review of the following 15:24:38	2	two full p
3	information: fish habitats, fish populations, rare 15:24:38	3	
4	vegetations, species at risk, wildlife species and 15:24:42	4	
5	habitats. This is fairly standard with the MNR. 15:24:46	5	
6	And in support of the compilation of 15:24:49	6	
7	baseline information, applicants must also undertake 15:24:49	7	
8	a coastal engineering study, which we, in fact, have 15:24:53	8	application
9	done. So we've actually done this work. 15:24:56	9	know, ad
10	And it also says, just to be clear, 15:25:05	10	
11	the next day: "Some federal approvals are required," 15:25:06	11	
12	and this is under the CEEA process, which is common 15:25:12	12	
13	to both the old and the new processes. 15:25:15	13	application
14	Q. Right, okay. And Mr. Neufeld took 15:25:19	14	the time,
15	you he didn't provide this document to you, but 15:25:20	15	considera
16	he brought it up on the screen. It's C-0334. 15:25:23	16	
17	A. Yes. 15:25:28	17	
18	Q. Which is an August 9th, 2010 15:25:29	18	
19	letter from Mr. Eric Boysen at the 15:25:32	19	
20	Ministry of Natural Resources, and there was a draft 15:25:41	20	
21	of this letter in your binder, but I don't believe 15:25:43	21	
22	this letter was in your binder. This is, as 15:25:46	22	
23	I understand it, the final letter that you received? 15:25:48	23	
24	A. This was page 2 that I was I'm 15:25:49	24	
25	not sure if we had a chance to get to, but this was 15:25:51	25	

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	1 450 200	
1	move as quickly as possible 15:26:37	1
2	through the remainder of the 15:26:38	2
3	application review process." 15:26:39	3
4	And, again, he's talking about the 15:26:40	4
5	applications that we have made for additional lands: 15:26:42	5
б	" in order that you maintain 15:26:45	6
7	an applicant of record status in 15:26:46	7
8	a timely manner." 15:26:48	8
9	[As read] 15:26:49	9
10	So I took this to believe that he was 15:26:49	10
11	talking about the additional applications we have 15:26:52	11
12	made, and he was going to deal with them under the 15:26:54	12
13	existing process, and that he would do it in 15:26:56	13
14	a timely manner and "in order that you maintain 15:26:58	14
15	an applicant of record status in a timely manner." 15:27:01	15
16	Q. Now, Mr. Neufeld, took you to the 15:27:05	16
17	earlier draft of the letter where you had made some 15:27:08	17
18	requests that a timing window be placed in the 15:27:10	18
19	letter. What did you understand about the timing, 15:27:14	19
20	if anything, about AOR status as a result of this 15:27:20	20
21	version, the final version of the letter. 15:27:23	21
22	A. As I said to Mr. Neufeld, the 15:27:26	22
23	timing window, I was simply repeating the MNR's 15:27:27	23
24	30-day process to handle these things, but our 15:27:30	24
25	understanding was that as soon as the I believe 15:27:33	25

1	a very important letter, and if I can read the last 15:25:54
2	two full paragraphs, it said: 15:25:57
3	"Once the reconfiguration of 15:25:58
4	applications has been finalized, 15:26:01
5	the amended applications can begin 15:26:03
6	to move" 15:26:06
7	So, first of all, amended 15:26:06
8	applications, that applies a slight addition you 15:26:08
9	know, additional lands. 15:26:09
10	" can move through the normal 15:26:11
11	Crown land application process." 15:26:12
12	And, again, the normal Crown land 15:26:14
13	application process is the one that was existing at 15:26:15
14	the time, not one that had some future 15:26:18
15	considerations. 15:26:20
16	" including a site information 15:26:20
17	meeting with the MNR to discuss 15:26:21
18	known or potential constraints in 15:26:22
19	the project area. Public and 15:26:25
20	aboriginal notification and 15:26:28
21	confirmation of the requirements 15:26:29
22	for offshore wind in the REA." 15:26:31
23	And then finally he says: 15:26:32
24	"I appreciate your need for 15:26:34
25	certainty on this file, and we'll 15:26:36

1	September 20th public consultation period was over, 15:27:36
2	we would hear, and probably at the 15:27:39
3	September 22nd meeting, which had been set by the 15:27:40
4	MNR to discuss the results, we would expect to move 15:27:44
5	forward with receiving applicant of record. We 15:27:47
6	couldn't envision a situation where we wouldn't. 15:27:52
7	Q. Right. Now I'd like to turn your 15:27:56
8	attention to document C-0911. Now this document, 15:27:59
9	Mr. Baines, has certain confidentiality designations 15:28:05
10	on it, so we're not going to pull it up on the 15:28:09
11	screen. I'm going to take you to a specific portion 15:28:12
12	of this document. If you need to refer to other 15:28:14
13	portions of this document, we'll need to cut the 15:28:17
14	feed, but the portion I'm going to take you to is 15:28:20
15	not confidential, so just bear with me. If you need 15:28:22
16	to refer to a different portion of the document, say 15:28:27
17	so, and we'll cut the feed, okay. 15:28:29
18	Now Mr. Neufeld took you to an email 15:28:37
19	from Premier McGuinty's Chief of Staff, Mr. Chris 15:28:40
20	Morley, in which Mr. Morley discussed the 15:28:46
21	possibility of a moratorium on offshore wind. 15:28:49
22	A. Correct. 15:28:51
23	Q. And you mentioned in response to 15:28:53
24	that that you later found out that the Premier's 15:28:54
25	Office was trying to kill all offshore wind 15:28:58

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1	projects? 15:29:01	1	the one that starts "Sorry, folks." 15:30:06
2	A. That was my understanding, yes. 15:29:08	2	A. Yes. Although I think that email 15:30:09
3	Q. And when did you learn that? 15:29:10	3	has something very important to say as well. 15:30:12
4	A. About May of 2014 when the Freedom 15:29:11	4	Q. All right, let's cut the feed then 15:30:14
5	of Information came out to us. 15:29:13	5	and we can do it. 15:30:16
6	Q. And is the document that I've 15:29:16	6	Okay, please proceed. 15:30:17
7	provided to you here the source of that 15:29:17	7	A. Alicia says: 15:30:24
8	understanding? 15:29:21	8	"I lamented that they had the lack 15:30:26
9	A. It is one of several, but, yes, I 15:29:21	9	of research to help inform our 15:30:28
10	say it's quite a clear source, yes. 15:29:23	10	approach." [As read] 15:30:30
11	Q. And I'm going to direct your 15:29:26	11	To me that says that the research was 15:30:31
12	attention to the email that is the second in the 15:29:29	12	not which was the stated reason, the moratorium 15:30:33
13	chain from Mr. Morley to Alicia Johnston at the 15:29:34	13	was not in fact accurate. But to return to your 15:30:36
14	Ministry of Energy copied to a number of other 15:29:41	14	email above, I apologize for misreading. This is 15:30:39
15	people at the Premier's Office and the Ministry of 15:29:43	15	from Chris Morley, who is the, I believe the 15:30:43
16	Energy's office. Would you please read that email 15:29:46	16	Premier's right-hand-man, best way to describe him 15:30:48
17	for the record. 15:29:47	17	it says: 15:30:52
18	A. "Please find a communications plan 15:29:53	18	"Sorry folks. This isn't good 15:30:53
19	and draft release 15:29:55	19	enough. The purpose of this 15:30:54
20	Q. Mr. Baines, I apologize. That is 15:29:56	20	release is to kill all projects 15:30:55
21	actually part of the confidential feed. Perhaps we 15:29:58	21	except the Kingston one. Not suck 15:30:58
22	can cut the feed then. 15:30:01	22	and blow. Please turn this around 15:31:00
23	A. Okay, I won't read it out loud. 15:30:02	23	so it kills the projects, not 15:31:02
24	I won't need to. 15:30:04	24	sounds like we're in favour of 15:31:04
25	Q. I was directing your attention to 15:30:05	25	offshore wind." 15:31:06
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1	I believe that kill and moratorium 15:31:07	1	PRESIDENT: Thank you, Ms. Seers. Any 15:32:27
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1	I believe that kill and moratorium 15:31:07	1	PRESIDENT: Thank you, Ms. See	rs. Any 15:32
2	were not the same word. 15:31:08	2	questions from the Bench?	15:32:29
3	Q. And do you have an understanding 15:31:10	3	MR. BISHOP: Yes, I have one.	15:32:34
4	as to where in the timeline the document that 15:31:11	4	MS. NETTLETON: Back in public	15:32:3
5	Mr. Neufeld took you to falls? 15:31:14	5	session. 15:32:39	
б	A. I believe it was a draft before 15:31:18	6	CONFIDENTIAL END	15:32:39
7	that. 15:31:19	7		
8	Q. Well, let's pull it up. It is the 15:31:21	8		
9	last tab in your binder, I believe. 15:31:36	9		
10	A. Or perhaps let's see. 15:31:38	10		
11	Q. So the email that you just read 15:31:40	11		
12	is 15:31:42	12		
13	A. Okay, sorry, I read the email up 15:31:46	13		
14	from the 11th of January 15:31:48	14		
15	Q. Right. 15:31:51	15		
16	A at 13:53, and the previous one 15:31:51	16		
17	was the same day at 2:12. 15:31:54	17		
18	Q. So the email that Mr. Neufeld took 15:31:57	18		
19	you to comes after the email from Mr. Morley 15:31:59	19		
20	saying 15:32:02	20		
21	A. Yes, I believe it is a sanitized 15:32:03	21		
22	version of the earlier one. 15:32:06	22		
23	Q. Thank you. If I may confer with 15:32:08	23		
24	my colleague for one moment. Those are all of our 15:32:10	24		
25	questions. Thank you, Mr. Baines. 15:32:24	25		

4	MS. NETTLETON: Back in public	15:32:37
5	session. 15:32:39	
6	CONFIDENTIAL END	15:32:39
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1	MR. BISHOP: Mr. Baines, good 15:33:05	1	Ortech do a wind assessment. We had Ortech do a 15:34:14
2	afternoon. 15:33:06	2	feasibility study, a full feasibility, about 15:34:16
3	THE WITNESS: Good afternoon, sir. 15:33:07	3	30 pages, preliminary feasibility. Ortech did two 15:34:20
4	MR. BISHOP: On the one point earlier 15:33:09	4	financial assessments which were quite detailed, and 15:34:26
5	today, you said that Windstream had done 15:33:10	5	I should say, as background, Ortech does this for 15:34:29
6	an exhaustive analysis and extensive studies on the 15:33:17	6	major international banks. They are known both as 15:34:32
7	various considerations for offshore wind projects. 15:33:21	7	a wind company and they are also known as 15:34:35
8	What studies and analysis and reports were you 15:33:25	8	a financial advisor. 15:34:37
9	referring to? 15:33:29	9	So we did that work. We completed 15:34:39
10	THE WITNESS: Are we talking about the 15:33:33	10	a complete system impact assessment using the 15:34:42
11	summer of 2010 only? 15:33:34	11	Independent Electrical Systems Operator, IESO, which 15:34:45
12	MR. BISHOP: I didn't write down 15:33:37	12	is a requirement to see if you can obtain connection 15:34:53
13	a time period. 15:33:38	13	to the grid. That's how we knew the size of the 15:34:53
14	THE WITNESS: Mr. Neufeld and I were 15:33:39	14	project was 300-megawatts. In fact, we did two. 15:34:53
15	talking about the events of 2010 where he said there 15:33:41	15	The first one was about 273-megawatts, and then 15:34:59
16	were uncertainties. So what had happened was - 15:33:43	16	based upon that, the IESO indicated to us that they 15:35:02
17	MR. BISHOP: I appreciate the context. 15:33:46	17	wanted a change of position to the Lennox Generating 15:35:05
18	THE WITNESS: Prior of course we've 15:33:48	18	Station, where we currently are located, and 15:35:09
19	done a great deal of work since, but prior to 15:33:49	19	increase the size of the project to 300. The 15:35:10
20	signing the contract, initially I had done a great 15:33:53	20	benefit to them was it stabilized their grid. So 15:35:13
21	deal of work myself as professional engineer based 15:33:56	21	we'd done that grid assessment as well. 15:35:16
22	upon all the information I had from Wolfe Island. 15:34:00	22	Those the third-party reviews. We had 15:35:19
23	I had all the data for ten years of wind, and I had 15:34:03	23	seven staff inside Windstream, so they were 15:35:20
24	a data sharing agreement with TransAlta, the owner 15:34:05	24	experienced people. The past president of Invenergy 15:35:24
25	at that time, so we had Helimax, a third-party, and 15:34:09	25	was my sidekick, if you want, my vice-president. He 15:35:28

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1	and I spent a lot of time talking about calculating 15:35:29	1
2	how this thing could be made to work. The 15:35:33	2
3	hydrological, the geological assessment I pulled out 15:35:35	3
4	all the geo core drilling that we'd done on 15:35:40	4
5	Wolfe Island, because we didn't have access of 15:35:44	5
6	course to the offshore. We looked at the 15:35:45	6
7	hydrographic maps in detail. We consulted 15:35:46	7
8	Environment Canada records, Kingston Airport 15:35:49	8
9	records. We basically did a good year's work before 15:35:49	9
10	we got into this thing. 15:35:55	10
11	MR. BISHOP: This question may overlap 15:36:01	11
12	with that question. In fact, it may be exactly the 15:36:03	12
13	same question in a different form, but between the 15:36:05	13
14	time that you signed the contract, the FIT contract 15:36:07	14
15	on August 20th, 2010, and February 11, 2011, what 15:36:09	15
16	were you doing during that period of time to push 15:36:17	16
17	the project forward? 15:36:20	17
18	THE WITNESS: Well, that's a good 15:36:22	18
19	question. Given the unknown setback, or if there 15:36:23	19
20	was a setback, we'd made the assumption, as I stated 15:36:28	20
21	earlier, but that wasn't proven, we couldn't do the 15:36:31	21
22	field studies, so we went out and got proposals from 15:36:34	22
23	three major environmental companies, ones that I'd 15:36:37	23
24	dealt with before. And got those proposals to do 15:36:41	24
25	full field studies, and we were going to let that 15:36:44	25
		1

1	contract actually on the 17th of February. We had 15:36:46
2	chosen one. We had the scope of work. We were to 15:36:49
3	issue the purchase order. We had all that in draft. 15:36:53
4	We also worked with a company called 15:36:57
5	Genivar to bring in European expertise to work out 15:36:59
6	how we would do the foundation design, so Genivar 15:37:02
7	provided quite a bit of study for us based upon 15:37:06
8	a German firm that they worked with as a partner. 15:37:09
9	We Canadian hired Canadian Seabed 15:37:11
10	Research to do bathymetric studies, side-scan sonar, 15:37:14
11	to do magnetometer and some bottom grabbing. And 15:37:19
12	they looked almost 50 per cent of the actual project 15:37:24
13	area plus the whole transmission area. 15:37:28
14	What else did we do? Oh, we did 15:37:31
15	the we finalized the system impact assessment, 15:37:35
16	because the IESO under the FIT Rules you had to 15:37:39
17	renounce any work you'd done previously, so we had 15:37:43
18	to do a whole new system impact assessment, and we 15:37:45
19	also did a customer impact assessment with 15:37:49
20	Hydro One, who were the people who run the local 15:37:50
21	grid, to ensure that we would not cause impact, and 15:37:53
22	that laid out the electrical design for the project. 15:37:56
23	But we couldn't start the field 15:38:01
24	studies, as I said. And we also talked to a whole 15:38:03
25	lot of offshore people. We brought a lot of 15:38:05

Page 296 Page 297 1 1 15:38:08 15:39:21 European and American companies in who we later preliminary engineering. 2 2 hired to give us advice. Now they didn't give us 15:38:11 Just to be clear, the 8.8 million was 15:39:22 3 3 formal reports, but as Mr. Roeper will attest, we 15:38:14 for the next year, and it was things that I had -- 15:39:24 4 4 had dozens of people in, logistics peoples, 15:38:16 critical and things that were nice to do, right, 15:39:27 5 5 depending upon how quickly they wanted to spend. 15:39:30 foundation people. We were really asking a lot of 15:38:21 6 6 15:38:23 Does that answer your question, or did 15:39:35 questions. 7 7 We thought the project was going to go 15:38:24 I miss something? 15:39:36 8 ahead, and we were worried about the timelines, so 15:38:26 8 MR. BISHOP: I think the other part of 15:39:39 9 9 we were going to have to do things in parallel. So 15:38:29 the question is: How much you had spent by 15:39:40 10 10 a lot of these studies were done, but, to be clear, 15:38:32 February 11, 2011? 15:39:43 11 11 they weren't the kind of formal design studies that 15:38:34 THE WITNESS: I've seen a table. 15:39:46 12 12 you do at the next stage. The next \$8 million would 15:38:38 I believe it was somewhere around -- if you include 15:39:48 13 have really pushed all of those forward. We did the 15:38:40 13 the letters of credit, which were \$6 million, 15:39:51 14 preliminary versions. Oh, we put a met tower up to 15:38:43 14 I believe we were something over \$10 million at that 15:39:53 15 15 too, and did an additional wind report -- wind point. Can I -- David Mars is the investors' rep, 15:39:56 15:38:50 16 16 assessment report. 15:38:52 he is the financial guy. 15:40:03 17 MR. BISHOP: You said the next 17 15:38:55 MR. BISHOP: Okay, go back for 15:40:16 18 \$8 million. I had I had asked Mr. Ziegler this 15:38:56 18 a moment to the FIT contract. What does the -- what 15:40:17 15:40:24 19 morning, what was the budget to get to the financing 15:39:00 19 is required for you to be able to apply and get 20 20 of the project? Do you know what the budget was or 15:39:06 an FIT contract? That is, what are the OPA's 15:40:29 21 21 how much was spent? Those are probably two 15:39:10 requirements for you? Does it include, among other 15:40:35 22 15:39:13 22 things, showing financial ability, showing 15:40:37 different questions. 23 23 THE WITNESS: The budget, I believe, 15:39:15 background of the people behind the project? What's 15:40:42 24 24 was 25 million to get to NTP, notice to proceed, 15:39:15 required in those respects and other respects? 15:40:46 25 25 which is when you have your approvals and your 15:39:19 THE WITNESS: It was a fairly simple 15:40:50

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1	process formally. The first thing you had to do was 15:40:51
2	have site control, as they call it; in other words, 15:40:54
3	you had to have either applicant of record or that 15:40:56
4	was later amended to an accepted application, or not 15:40:59
5	case of private land, you had to have an option for 15:41:03
6	that land. 15:41:05
7	You had to have transmission 15:41:06
8	availability. You had to have, I believe and 15:41:08
9	I've been through enough of these RFPs that I start 15:41:14
10	confusing them, but I believe you had to have 15:41:17
11	a certain worth. I believe we had to show 15:41:20
12	\$150 million on our backer's balance sheet, net 15:41:22
13	value, but I could be wrong, that could have been 15:41:26
14	a previous, but I believe that was necessary. 15:41:29
15	You had to basically be able to 15:41:35
16	demonstrate that the project was in advance stage or 15:41:37
17	shovel-ready, as they called it, so, in other words, 15:41:40
18	it was a real project. And I believe they also 15:41:44
19	required, and I may be it's been six years 15:41:47
20	some proof that the proponents had done this before, 15:41:51
21	they had done a large comparable project before. 15:41:55
22	MR. BISHOP: Do you recall at this 15:42:08
23	point at least in general terms what kind of 15:42:09
24	demonstration that you made to show that the project 15:42:10
25	was shovel-ready, that it was a real project, as you 15:42:14

1 sav? 15:42:17 2 THE WITNESS: It was a clone of 15:42:17 3 Wolfe Island. I dealt with the OPA and I dealt with 15:42:18 4 all the agencies on Wolfe Island. Wolfe Island is 15:42:22 5 also an offshore project. It has the same 15:42:24 6 logistics; barge transport, underwater cable, the 15:42:27 7 foundations aren't that different, actually the 15:42:32 8 turbines are identical, the connections are size -- 15:42:35 9 it is a 200-megawatt project, so almost the size -- 15:42:38 10 I think the easiest way to say it was that they 15:42:42 11 accepted that if we took the Wolfe Island project 15:42:46 12 and put it in the water, we'd have this offshore 15:42:47 13 Wolfe Island shoals. 15:42:51 14 So was there a formal demonstration, 15:42:53 15 a formal notice like reports? No. But there were 15:42:56 16 there discussions with the agencies, ongoing? Yeah. 15:43:00 17 MR. BISHOP: Those are all my 15:43:22 18 questions. 15:43:23 19 DR. CREMADES: You said to my 15:43:26 20 colleague that today the cost you have invested in 15:43:27 21 the project is around \$10 million? 15:43:32 22 THE WITNESS: No, I believe that was 15:43:37 23 to the point of the moratorium. 15:43:38 24 DR. CREMADES: How about the situation 15:43:41 25 now? 15:43:42

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1	THE WITNESS: About \$20 million. 15:43:44
2	DR. CREMADES: Twenty. 15:43:45
3	THE WITNESS: Canadian dollars, yeah. 15:43:46
4	DR. CREMADES: Do you include among 15:43:48
5	that, the letter of credit? 15:43:49
6	THE WITNESS: Yes, of course. 15:43:50
7	DR. CREMADES: So if you deduct the 15:43:52
8	letter of credit 15:43:53
9	THE WITNESS: About 14 million. 15:43:55
10	DR. CREMADES: Fourteen million. 15:43:56
11	That's the actual situation? 15:43:58
12	THE WITNESS: Well, sir, the letter of 15:43:59
13	credit requires cash. Mr. Ziegler could speak to 15:44:01
14	this better than me, but it requires cash to back it 15:44:04
15	up. You need to have that entire amount held on 15:44:07
16	account 15:44:10
17	DR. CREMADES: But supposing the 15:44:10
18	government gives you back the letter of credit, the 15:44:11
19	amount is 14 million? 15:44:13
20	THE WITNESS: It would be, yes. 15:44:14
21	DR. CREMADES: It would be. Could you 15:44:16
22	tell us what is the function of Ontario Water Power 15:44:17
23	Association, you were chairman or you are 15:44:25
24	chairman? 15:44:28
25	THE WITNESS: I was. 15:44:29

DR. CREMADES: Not any more? 15:44:29 THE WITNESS: I was chairman for three 15:44:31 15:44:32 years, until 2009. DR. CREMADES: Nine. 15:44:33 THE WITNESS: And director prior to 15:44:34 15:44:35 that. DR. CREMADES: And what was the 15:44:36 function? 15:44:36 THE WITNESS: It's an agency that is 15:44:37 an umbrella group for all the water power producers 15:44:41 in Ontario, public and private. 15:44:44 Its members, as I said, produce about 15:44:46 a quarter of the province's power, about 15:44:48 6,000-megawatts, and it was -- you could say it's 15:44:53 partly a lobby group because it is looking to be 15:44:56 involved in industry regulations. It's also 15.44.59 a consultation group that the government twice 15:45:01 a year -- once or twice a year would hold in-camera 15:45:04 sessions, all-day sessions to talk about new 15:45:09 programs. And it holds an annual conference where 15:45:11 it brings together suppliers and users. And it's -- 15:45:15 at the time I was there, it was used very much 15:45:21 heavily by the MNR and the MEI to talk about the 15:45:24 changes that they were proposing, because Ontario 15:45:30 Hydro, the monopoly broke up, and when it broke up 15:45:33

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1	a lot of new regulations were required, and so we 15:45:37
2	were very much involved in the consultation. 15:45:41
3	DR. CREMADES: Wind offshore power was 15:45:45
4	included under the umbrella of the association as 15:45:49
5	well? 15:45:51
6	THE WITNESS: No, no, it's only water 15:45:52
7	power. 15:45:54
8	DR. CREMADES: At that time you had 15:45:55
9	confrontations with the governments, as chairman of 15:45:56
10	the association, did you have any well, 15:45:58
11	confrontations with the government? 15:46:02
12	THE WITNESS: Never a confrontation. 15:46:04
13	It was always working with them because they make 15:46:05
14	the regulations. We are bound to them. They buy 15:46:08
15	the power. 15:46:12
16	DR. CREMADES: So at that time, as 15:46:13
17	chairman of that association, you didn't intervene 15:46:16
18	in order to introduce this offshore 15:46:19
19	THE WITNESS: No, it was never on our 15:46:23
20	agenda. It was wind power. Wind power has its own 15:46:24
21	lobbying group. I had to stay within the 15:46:31
22	boundaries. 15:46:35
23	DR. CREMADES: Okay. You are talking 15:46:36
24	to three persons who are not Canadians, and of 15:46:37
25	course we are not from Ontario. I'm very curious 15:46:39

when you said "Well, is the Minister Wilkinson 15:46:44 responsible?" And you said "No," and then 15:46:50 afterwards you say "No, no, the reason was local 15:46:51 politics." 15:46:55 Could you introduce to us what is 15:46:56 really behind these words, because I see that you 15:46:59 refer in our cross-examination about intervention of 15:47:03 Chris Morlev? 15:47:08 I mean is that the local politician 15:47:09 you are talking about? 15:47:13 THE WITNESS: Chris Morley is in the 15:47:16 Premier's Office. To be more succinct as to why 15:47:17 I answered "no," the moratorium I saw as 15:47:21 a repudiation or cancellation of a large part of the 15:47:24 Green Energy Act, because it put on hold for years 15:47:28 one of the major portions, 20 per cent of all the 15:47:31 wind. 15:47:33 I have served for 20 years 15:47:35 continuously inside government policy advisory 15:47:36 councils as well as on agency -- industry boards. 15:47:41 I've served on two boards for six years, and ten 15:47:43 years inside the policy advisory council of Ontario. 15:47:46 I think I know a little about the 15:47:50 politics, although I don't pretend to know a lot. 15:47:53 The MEI, MNR and MOE would never be 15:47:58

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-	allowed to do that much damage to the Green Energy 15:48:01
2	Act without cabinet approval. That would come from 15:48:04
3	the Premier's Office. I believe the Premier's 15:48:06
4	Office is the only office that could authorize the 15:48:09
5	effective cancellation of the largest FIT contract. 15:48:12
6	That is why I said it. But you asked a very 15:48:15
7	specific question, and, I'm sorry, maybe you could 15:48:19
8	repeat it. I'm not I want to make sure 15:48:24
9	I understand it clearly. 15:48:27
10	DR. CREMADES: I want to be very 15:48:28
11	clear. The claimants are the claimants requested 15:48:29
12	in the arbitration proceeding that the government 15:48:34
13	presents to this Tribunal some emails exchanged from 15:48:38
14	the Premier's Office. 15:48:43
15	THE WITNESS: Yes. 15:48:46
16	DR. CREMADES: These emails were not 15:48:47
17	presented. Is that part of the local politics you 15:48:49
18	are talking about? 15:48:54
19	THE WITNESS: Well, it is a known fact 15:48:56
20	that the Premier's Office deleted, apparently 15:48:57
21	illegally, all of I believe 600,000 emails, all of 15:49:00
22	their emails, and there are criminal charges 15:49:04
23	DR. CREMADES: It is very serious, 15:49:07
24	what you are saying, that illegally? 15:49:09
25	THE WITNESS: Yes, sir, there are 15:49:11
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1 criminal charges against two of the Premier's staff 15:49:12 2 right now. And the Auditor General has found, 15:49:15 3 I believe, that the Premier's Office acted outside 15:49:17 4 of Parliamentary procedure, but that's not something 15:49:19 5 for me to comment on. 15:49:23 6 You asked the question: What was the 15:49:26 7 politics? A provincial election was coming up eight 15:49:28 8 months ahead, eight months hence. There was 15:49:31 9 considerable opposition to wind power in general, 15:49:36 10 large opposition. There was two industry -- two 15:49:40 11 ridings that -- and the liberals had a minority 15:49:44 12 government, they were just on the edge. Seven of 15:49:49 13 their ridings were at risk because of offshore wind, 15:49:51 14 or at least that was the perception. That's what 15:49:55 15 was written up in the newspapers at the time. 15:49:57 16 I'm not a political expert, but this 15:50:00 17 is what the newspapers were saying. One was here in 15:50:02 18 Toronto. The Ministry of Energy's riding was in 15:50:05 19 Scarborough, which is a part of Toronto, and there 15:50:07 20 was a proposal for an offshore wind. Very large 15:50:09 21 protest, huge protest. 15:50:13 22 There was also an area in Lake Erie, 15:50:15 23 large protest. They calling them swing ridings; 15:50:18 24 they could be either way. In fact, they lost them 15:50:21 25 all. They lost all seven of them. So regardless of 15:50:24

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1	the decision, they ended up losing. But our 15:50:26
2	understanding was those swing ridings were at risk, 15:50:29
3	and by canceling offshore publicly, well, the way 15:50:32
4	they did it is they cancelled offshore effectively, 15:50:37
5	but they didn't have to compensate Windstream. They 15:50:39
6	put us on long-term hold, so rather than dealing 15:50:43
7	with us as they dealt with two other projects that 15:50:47
8	were put in a moratorium, we were just put in the 15:50:49
9	sidelines. But they cancelled the offshore very 15:50:52
10	publicly, I believe in an attempt to mollify public 15:50:55
11	concerns and win the election. I'm sorry about the 15:51:00
12	long answer. 15:51:04
13	DR. CREMADES: Thank you, and sorry 15:51:06
14	for putting to you such a difficult and 15:51:07
15	uncomfortable questions. Thank you. 15:51:09
16	THE WITNESS: They are good questions, 15:51:16
17	sir. 15:51:17
18	PRESIDENT: A few more, and these are 15:51:18
19	more about engineering. I understand, and you 15:51:19
20	explain in your witness statement that you were 15:51:23
21	previously involved in an onshore wind project, and 15:51:26
22	actually in an area very close by? 15:51:29
23	THE WITNESS: I was involved in two 15:51:32
24	on-shore projects, one of which was adjacent, five 15:51:33
25	kilometres away, yes. 15:51:37

1 PRESIDENT: Right. Now from a purely 15:51:38 2 engineering perspective, let's forget about 15:51:40 3 regulations and guidelines and rules, purely from 15:51:42 4 an engineering perspective, what are, in your view, 15:51:44 5 the main differences between an onshore wind project 15:51:48 6 of a similar size, let's say 2 -- 300 megawatt, and 15:51:52 7 an offshore project, generally in this area? 15.51.57 8 THE WITNESS: The commonalities are 15:52:03 9 they both use underwater cables, which is actually 15:52:04 10 a benefit, because it allows you to connect to 15:52:07 11 a strong part of the grid. There is a backbone that 15:52:09 12 runs from Toronto to Ottawa that connects right into 15:52:12 13 there at an existing generating station where we had 15:52:18 14 a 300-megawatts' capacity, so we went right into the 15:52:19 15 grid positive. 15:52:22 16 The other benefit of offshore is that 15:52:23 17 you have steady winds. This is why they are 15:52:25 18 building -- over 10,000-megawatts is built in Europe 15:52:28 19 right now, because the winds, there is no 15:52:31 20 turbulence, it is steady, it's fast, the wind speeds 15:52:33 21 off Wolfe Island are about 30 per cent higher than 15:52:36 22 on Wolfe Island. So less wear and tear on the 15:52:41 23 turbines, higher output, and very, very predictable, 15:52:44 24 because the winds over the water are extremely 15:52:47 25

predictable and extremely reliable. They only vary 15:52:50

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1	6 per cent year on year, which is almost 15:52:55	1	everything. The only difference is we were going to 15:53:58
2	insignificant. 15:52:56	2	build 130 of these floating foundations, we'd put 15:54:02
3	The commonality is you have water 15:52:58	3	a collar, steel pontoons around them so they could 15:54:06
4	transport. The Wolfe Island we brought the turbines 15:52:59	4	be winched down using cables, so we could build them 15:54:11
5	to the Port of Ogdensburg from Germany, they are 15:53:03	5	at an existing. There are three cement plants on the 15:54:17
6	from Siemens, transshipped them onto barges, took 15:53:03	6	shores of Lake Ontario, big cement plants, they'd 15:54:19
7	them to Wolfe Island onto a dock, and then installed 15:53:07	7	been previous customers of mine, so I knew the sites 15:54:23
8	them. Of course an offshore, the barge continues 15:53:09	8	pretty well. Quarries, aggregate cement, everything 15:54:25
9	all the way instead of dropping it off. And the 15:53:13	9	you needed, and a lot of space to build these 15:54:28
10	differences in the gravity foundations, 15:53:16	10	things. You'd pull them out by a tug, prepare the 15:54:31
11	gravity-based foundations are used everywhere. They 15:53:19	11	bottom, and you do the same thing onshore, you put 15:54:35
12	are commonly used for bridges. 15:53:21	12	down a gravel base. You let them drop down and you 15:54:37
13	In fact, the Wolfe Island foundations 15:53:23	13	fill them with sand. From then on it is the exact 15:54:41
14	on Wolfe Island are gravity-based foundations. They 15:53:25	14	same. So your question is the similarities, 15:54:44
15	look like a mushroom upside down. When you build 15:53:30	15	underwater cable, logistics is similar, you are away 15:54:45
16	them offshore, you make the neck of the mushroom 15:53:34	16	from people so you don't have the NIMBY, the people 15:54:52
17	taller because of the depth of the water, and you 15:53:36	17	worrying about not in my backyard, and you are not 15:54:55
18	make it broader and you make it hollow. Hollow, 15:53:37	18	worried about construction noise. 15:55:00
19	because you want to float it out, so we were going 15:53:41	19	The differences, you are working in 15:55:03
20	to manufacture these onshore. Whereas on 15:53:43	20	the water, exactly the same as a water power plant, 15:55:04
21	Wolfe Island we had concrete trucks that would pour 15:53:46	21	so you do silt control. You want to make sure you 15:55:08
22	the concrete in the foundation with a steel plate 15:53:47	22	don't suspend silt and allow it to go too far. You 15:55:11
23	and then we put the steel tower. 15:53:50	23	can build these one after the other, there is no 15:55:16
24	Above the foundation, it is identical, 15:53:54	24	time delay. And the crane sits on a barge instead 15:55:18
25	identical, same turbine, same tower, same 15:53:56	25	of being on the land. But above the water, it's 15:55:22

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1	an identical project. 15:55:26
2	PRESIDENT: So the main challenges are 15:55:28
3	logistics 15:55:29
4	THE WITNESS: Almost entirely 15:55:30
5	logistics, sir. 15:55:31
6	PRESIDENT: Now these differences, how 15:55:33
7	would they translate to costs? How much more 15:55:35
8	expensive would it be to build a similarly-sized 15:55:39
9	offshore project as opposed to an onshore? 15:55:44
10	THE WITNESS: In the early days the 15:55:47
11	rule of thumb was two to one. So if it would cost 15:55:48
12	\$2 million per megawatt onshore, which is about what 15:55:52
13	Wolfe Island would cost. Wolfe Island cost 15:55:56
14	\$470 million for 200-megawatts. Offshore would cost 15:55:58
15	double that. 15:56:02
16	What has happened though, since there 15:56:03
17	has been so much European and Chinese expansion, the 15:56:05
18	Europeans have been building offshore projects at 15:56:08
19	a tremendous rate, and so the cost for the machinery 15:56:11
20	has come down. What's different though about our 15:56:13
21	project is in Europe they drive the piling, it is 15:56:16
22	a steel mono pile. They drive it 30-metres into the 15:56:19
23	North Sea bed, or the Baltic, because it is muck, 15:56:22
24	it's just soft sediment. Whereas here we have 15:56:26
25	a rocky base, so we can't do that, so that's why 15:56:28

we're putting a big gravity foundation and floating 15:56:31
and sitting on it. So we don't need the European 15:56:35
custom ships. Those ships go out and they take 15:56:38
a pylon that is about 80 metres tall and just knock 15:56:40
it down into the muck 30 metres, you know, it takes 15:56:44
a whole day to do that and it takes a ship that 15:56:47
costs 300,000 \$400,000 a day to do, and there is 15:56:50
only seven of those ships in the world. 15:56:54
What we are proposing is something 15:56:56
that was all made in Lake Ontario. There is so much 15:56:57
extensive marine infrastructure already existing 15:57:00
here. We could use existing facilities to build it, 15:57:04
same barges, and of course we have a much better 15:57:09
weather window. We don't have the major storms. 15:57:11
We have 6-meter waves maximum, not 15:57:14
30-metre waves which they get in the North Sea. And 15:57:16
we also don't have historic artifacts. I mean in 15:57:20
the North Sea there is all sorts of cables and 15:57:23
pipelines, and we don't have those here. 15:57:26
PRESIDENT: Okay, then operationally, 15:57:28
once the project is up and running 15:57:31
THE WITNESS: Uh-hmm. 15:57:34
PRESIDENT: are there any major or 15:57:34
significant operational differences between running 15:57:38
an onshore facility as opposed to an offshore 15:57:41

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1 facility? 15:57:44	¹ obviously, as we've heard previously, noise is the 15:58:54
2 THE WITNESS: Well, the onshore 15:57:45	² concern for the distance. So the Ministry of the 15:58:58
³ facility, the maintenance is usually done in the 15:57:46	³ Environment has an onshore propagation model. You 15:59:04
⁴ area. On Wolfe Island we built a maintenance 15:57:48	⁴ don't have to actually measure the noise, you have 15:59:10
5 building right there. 15:57:51	⁵ to do a propagation model, and the Ministry was 15:59:11
6 Of course, you need a boat to go 15:57:52	6 concerned that it wouldn't work over the water. So 15:59:16
⁷ offshore, so what happens is you are using boat 15:57:54	⁷ one of the things they wanted to do was to study 15:59:19
⁸ transport. But there is, in the worst case, worst 15:57:57	⁸ whether their onshore noise would work, and so they 15:59:21
⁹ case, three months of ice when it's harder to get 15:58:01	⁹ held a couple of workshops, and the companies that 15:59:23
access. Now there are five ferries in the area, so 15:58:03	¹⁰ we hired actually went to those workshops. I don't 15:59:27
breaking ice with a ferry is common. You can go out 15:58:07	¹¹ believe that they finished their actual studies. 15:59:30
there with a boat that is hardened against ice. Or 15:58:10	¹² But what we did was we first of all hired a company 15:59:31
¹³ if you have a major failure, you may have to do 15:58:14	¹³ called HGC Engineers, who were approved by the 15:59:34
a helicopter, but that is your major risk that you 15:58:18	¹⁴ Ministry of the Environment for REA studies, and 15:59:38
lose a turbine during the ice season. And of course 15:58:21	¹⁵ they determined that the onshore model could work, 15:59:40
you need custom boats that will transport the men 15:58:24	¹⁶ but they looked at the European experience and came 15:59:42
and materials out there, so it costs a bit more. 15:58:28	¹⁷ up with a Swedish model which is standard and said 15:59:44
PRESIDENT: Okay, then the final 15:58:30	¹⁸ based upon our layout and either the European model 15:59:47
19 question on this subject, which comes close to the 15:58:31	¹⁹ or, sorry, the Swedish model or the Ontario model, 15:59:50
regulatory issues, the propagation of noise or sound 15:58:35	²⁰ both would be well within the actual guidelines. 15:59:54
in an offshore environment. It will propagate more 15:58:39	²¹ Well, that wasn't good enough for us. 15:59:57
easily, right, than in an onshore environment. How 15:58:44	²² We were doing workarounds, because you have to 15:59:58
²³ do you see that? 15:58:48	²³ understand the moratorium in my mind could end 16:00:01
THE WITNESS: Well, it's a good 15:58:50	tomorrow. I mean I realize that that may not be 16:00:04
²⁵ question, and one that concerned us, because 15:58:51	²⁵ practical, but it is a two-way thing, and I have to 16:00:07
Page 314	Page 31.
Page 314	Page 31
Page 314 ¹ be able to move this project forward on short 16:00:10	Page 31
Page 314 be able to move this project forward on short 16:00:10 notice, so I can't stop the engineering, so I can't, 16:00:12	Page 31 ¹ have any setback rules in Sweden? 16:01:19
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	Page 316		Page 317
1	would be actually implementing the project, as 16:02:26	1	300-megawatt or less than the projected number of 16:03:28
2	a power producing project 16:02:29	2	turbines? 16:03:35
3	THE WITNESS: Yes. 16:02:33	3	THE WITNESS: No, that was never 16:03:35
4	PRESIDENT: and on the other hand, 16:02:33	4	discussed, and I didn't really think that was 16:03:36
5	a project that would be what you call an active 16:02:34	5	practical, had it been discussed. 16:03:38
6	research project 16:02:37	6	PRESIDENT: Did you make any 16:03:40
7	THE WITNESS: Yeah. 16:02:38	7	calculations as to what would have been the sort of 16:03:41
8	PRESIDENT: which I understand 16:02:39	8	a breakeven point in terms of the number of turbines 16:03:43
9	would be a project for purposes of doing the 16:02:39	9	that you would have had to have for this project to 16:03:47
10	research required for the regulations, but you are 16:02:42	10	be economically feasible? 16:03:50
11	saying that this was one in the same thing? 16:02:45	11	THE WITNESS: I never have, because 16:03:53
12	THE WITNESS: Yes, I didn't explain 16:02:48	12	until 2014, when I read the internal government 16:03:55
13	myself very well, I'm sorry. Active research 16:02:49	13	emails, it really never crossed our mind. The 16:03:58
14	project was the word given to us by the government. 16:02:51	14	Wolfe Island project is financially viable because 16:04:03
15	That's what they wanted to call it. They wanted to 16:02:54	15	it's 200-megawatts and the cost of the offshore 16:04:05
16	announce to the public this was an active research 16:02:56	16	wind, the cost of the underwater cable is justified 16:04:08
17	project. So, in other words, we would do all the 16:02:59	17	by a large project. 16:04:11
18	studies, get our environmental approvals, build the 16:03:02	18	Offshore at 300-megawatts, again, the 16:04:13
19	project and operate it, and then based upon the 16:03:07	19	cabling underwater is fairly expensive, so I've 16:04:15
20	science that came out of that, they could then 16:03:10	20	never done an assessment of how small it could go. 16:04:19
21	promulgate new regulations, if necessary. 16:03:14	21	PRESIDENT: Okay, thank you very much. 16:04:23
22	PRESIDENT: Okay, I understand. Was 16:03:17	22	Yes. 16:04:26
23	there any discussion, informal or otherwise, at the 16:03:18	23	MR. BISHOP: I have just two other 16:04:27
24	time about implementing the project as a pilot 16:03:21	24	quick questions. If you turn to Tab 40 in your 16:04:29
25	project or on a smaller scale, less than 16:03:24	25	notebook, it refers to, and you have discussed this 16:04:32
	Page 318		Page 319
1	earlier, John Gerretsen, what Ministry was he the 16:04:39	1	THE WITNESS: The liberal insider? 16:06:11
2	minister of? 16:04:47	2	MR. BISHOP: Yes. 16:06:13
3	THE WITNESS: He was Minister of the 16:04:48	3	THE WITNESS: Well I think that 16:06:17
4	Environment before Minister Wilkinson, and I believe 16:04:49	4	particular paragraph is the timing of it, but 16:06:19
5	he became Minister of the Attorney General, 16:04:53	5	I believe this is one of the press releases or one 16:06:20
6	I believe, afterwards. He left his environmental 16:04:56	6	of the articles that indicated that it was 16:06:23
7	position during the period, the summer of 2010. 16:04:59	7	politically motivated, so, yes, the answer to your 16:06:25
8	MR. BISHOP: Okay. And this email 16:05:05	8	question is I believe this was one of them. 16:06:28

1	earlier, John Gerretsen, what Ministry was he the 16:04:39
2	minister of? 16:04:47
3	THE WITNESS: He was Minister of the 16:04:48
4	Environment before Minister Wilkinson, and I believe 16:04:49
5	he became Minister of the Attorney General, 16:04:53
6	I believe, afterwards. He left his environmental 16:04:56
7	position during the period, the summer of 2010. 16:04:59
8	MR. BISHOP: Okay. And this email 16:05:05
9	says: According to Jeff Garrah of KEDCO, who is 16:05:06
10	Jeff Garrah? 16:05:10
11	THE WITNESS: KEDCO is the Kingston 16:05:11
12	Economic Development Corporation, and they lobby for 16:05:13
13	investment in Kingston. Jeff Garrah was their 16:05:16
14	manager. We were working very closely with him, 16:05:20
15	because he wanted to see the jobs come to Kingston. 16:05:22
16	MR. BISHOP: If you turn to page 2 of 16:05:25
17	Tab 40, this is part of an article February 11, 16:05:28
18	2011, entitled "Ontario scraps offshore wind power 16:05:35
19	plans." 16:05:39
20	You said earlier, in response to 16:05:40
21	Dr. Cremades' question, that the province announced 16:05:44
22	this very publicly. If you look at on the second 16:05:49
23	page, fifth paragraph, is that the source of your 16:05:53
24	information about that? Is that the reason you said 16:06:02
25	that? Why don't you go ahead and read 16:06:04

1	THE WITNESS: The liberal insider? 16:06:11
2	MR. BISHOP: Yes. 16:06:13
3	THE WITNESS: Well I think that 16:06:17
4	particular paragraph is the timing of it, but 16:06:19
5	I believe this is one of the press releases or one 16:06:20
б	of the articles that indicated that it was 16:06:23
7	politically motivated, so, yes, the answer to your 16:06:25
8	question is I believe this was one of them. 16:06:28
9	MR. BISHOP: Okay, thank you. 16:06:35
10	PRESIDENT: Okay, any further 16:06:41
11	questions from counsel arising out of the questions 16:06:43
12	from the Tribunal? 16:06:47
13	MR. NEUFELD: I have one question that 16:06:51
14	arises. 16:06:52
15	FURTHER CROSS-EXAMINATION BY MR. NEUFELD: 16:06:54
16	Q. This is a question that arises out 16:07:04
17	of Mr. Bishop's question about what it took to apply 16:07:06
18	for a FIT contract, and I appreciate that you were 16:07:10
19	clawing back six years or, you know 16:07:14
20	A. Seven years. 16:07:17
21	Q seven years to remember. But 16:07:18
22	in your binder, actually at Tab 5 you will find that 16:07:20
23	the FIT Rules, and you could turn right away to 16:07:24
24	Section 3 of those rules. The exhibit number is 16:07:30
25	I should have this memorized by now R-0091, for 16:07:41

	Page 320		Page 321
1	the record. 16:07:45	1	in three acquisitions for power. 16:08:56
2	Now these are the rules that set out 16:07:50	2	Q. Okay, thanks. That's all I have. 16:09:00
3	what is required for you to apply for a FIT 16:07:52	3	PRESIDENT: Thank you, Mr. Neufeld. 16:09:04
4	contract; do you recall that? 16:07:57	4	And Ms. Seers. 16:09:05
5	A. Uh-hmm. 16:07:58	5	FURTHER RE-EXAMINATION BY MS. SEERS: 16:09:10
6	Q. And there is nothing in there, is 16:07:59	6	Q. Mr. Baines, Dr. Heiskanen asked 16:09:16
7	there, that you have to demonstrate shovel-readiness 16:08:00	7	you about the difference in costs between building 16:09:20
8	or advanced stage of development, as you suggested, 16:08:03	8	an offshore wind project and an onshore wind 16:09:23
9	is there? 16:08:08	9	project. How were those differences accounted for 16:09:26
10	A. I'd have to review it again. 16:08:09	10	within the FIT program? 16:09:29
11	Please remember that I saw a draft versions of this 16:08:10	11	A. In the price. Onshore projects 16:09:31
12	several times, and it is quite possible that my 16:08:13	12	receive \$135 a megawatt hour and offshore is \$190. 16:09:36
13	memory is tempered by that. 16:08:15	13	The OPA did a calculation, as 16:09:40
14	Q. Okay. 16:08:18	14	I understand it, and these were in public documents, 16:09:42
15	A. That that may have been taken out. 16:08:18	15	that they determined what the appropriate cost 16:09:45
16	You could receive priority if you had 16:08:29	16	should be, what the appropriate power cost would be, 16:09:49
17	a project that was willing to advance itself. 16:08:31	17	based upon a number of assumptions. The price was 16:09:52
18	Q. Right. Did Windstream apply for 16:08:33	18	provided to us. We didn't have any say in it. 16:09:57
19	any of those 16:08:35	19	Q. Okay. And if you will turn back 16:10:00
20	A. No, that was not mandatory. 16:08:36	20	to Tab 40 of the binder, which is the document 16:10:03
21	Q. Okay. And you're suggesting that 16:08:39	21	Mr. Bishop just asked you about, that forwards 16:10:09
22	there was a draft that contained shovel-readiness 16:08:44	22	a press release called "Ontario scraps offshore wind 16:10:12
23	criteria in it before? 16:08:48	23	power plans" dated February 11, 2011, I don't have 16:10:15
24	A. I believe so, but I could be 16:08:49	24	the exhibit number for the record but let me find 16:10:21
25	confusing it from previous RFPs. I've participated 16:08:51	25	it. R-0559. 16:10:24

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1	If you go to the bottom of page 3, 16:10:31
2	there is a highlighted statement from Mr. Duguid, 16:10:32
3	could you read that, please? 16:10:41
4	A. "That wind project contract won't 16:10:42
5	be cancelled. It will be extended until the science 16:10:44
б	is done, Duguid said." 16:10:47
7	Q. And who is Mr. Duguid? 16:10:50
8	A. Mr. Duguid is the 16:10:52
9	Minister of Energy. 16:10:53
10	Q. Do you recall seeing that 16:10:54
11	statement in this press release at this time? 16:10:55
12	A. Oh, sure, yes, I did. 16:10:57
13	Q. And what did you understand from 16:10:58
14	it? 16:10:58
15	A. That our project is not cancelled, 16:11:00
16	that we have to be prepared to move forward. 16:11:01
17	Q. Thank you. Those are my 16:11:05
18	questions. 16:11:06
19	PRESIDENT: Thank you. 16:11:06
20	MR. BISHOP: One last question again, 16:11:15
21	on Tab 40, Minister Gerretsen, at the time this was 16:11:16
22	written February 12th, 2011, I gather that John 16:11:21
23	Wilkinson was already the Minister at that time of 16:11:24
24	the 16:11:27
25	THE WITNESS: Yes, of Environment. 16:11:28

1	MR. BISHOP: Minister of the 16:11:31
2	Environment. And what was John Gerretsen doing at 16:11:32
3	this time? 16:11:35
4	THE WITNESS: He was Minister of the 16:11:36
5	Attorney General. 16:11:37
б	MR. BISHOP: So he had moved from one 16:11:39
7	to the other. 16:11:40
8	THE WITNESS: Yeah, yeah. 16:11:41
9	MR. BISHOP: Thank you. 16:11:43
10	PRESIDENT: Okay. Thank you very 16:11:44
11	much, Mr. Baines. This concludes your examination. 16:11:44
12	Thank you for your time and for your patience. 16:11:51
13	PRESIDENT: I suggest we have a short 16:11:56
14	break of maybe just five minutes to get 16:11:58
15	Mr. Smitherman on the stand. 16:12:05
16	Recess taken at 4:12 p m. 16:22:10
17	Upon resuming at 4:22 p.m. 16:22:11
18	PRESIDENT: Mr. Terry, are you ready? 16:22:38
19	MR. TERRY: Yes. 16:22:42
20	PRESIDENT: Good afternoon, sir. 16:22:47
21	THE WITNESS: Good afternoon. 16:22:48
22	PRESIDENT: Welcome. 16:22:49
23	THE WITNESS: Thank you. 16:22:50
24	PRESIDENT: Can we start by the 16:22:52
25	formality. If you could please state your full name 16:22:54

	Page 324		Page 325
1	for the record and then read the declaration of 16:22:57	1	PRESIDENT: Do you have any 16:23:44
2	a witness that you have, I understand, in front of 16:23:00	2	corrections to make? 16:23:44
3	you. 16:23:03	3	THE WITNESS: None, sir. 16:23:45
4	THE WITNESS: Thank you, I'm George 16:23:03	4	PRESIDENT: Thank you. The way it 16:23:46
5	Frederick Smitherman. A declaration that I solemnly 16:23:05	5	will work now is there will be a few questions by 16:23:46
6	declare upon my honour and conscience that in my 16:23:08	6	counsel for Windstream, and then there will be 16:23:49
7	evidence before this Tribunal, I shall speak the 16:23:11	7	a cross-examination by Government of Canada, and 16:23:52
8	truth, the whole truth and nothing but the truth. 16:23:13	8	then possibly additional questions by counsel for 16:23:55
9	AFFIRMED: GEORGE FREDERICK SMITHERMAN: 16:23:14	9	Windstream, and the Tribunal may intervene at any 16:23:59
10	PRESIDENT: Thank you. You have 16:23:16	10	time with questions. That is understood? 16:24:02
11	submitted one witness statement in this proceeding, 16:23:16	11	THE WITNESS: Very clear, sir. 16:24:06
12	of which you should have a copy in front of you 16:23:18	12	PRESIDENT: Thank you very much. 16:24:07
13	THE WITNESS: I do. 16:23:22	13	Mr. Terry. 16:24:07
14	PRESIDENT: right there. 16:23:22	14	EXAMINATION-IN-CHIEF BY MR. TERRY: 16:24:13
15	A statement dated June 18th, 2015. Can you confirm 16:23:23	15	Q. Good afternoon, Mr. Smitherman. 16:24:16
16	that this is your statement? 16:23:28	16	A. Hi. 16:24:18
17	THE WITNESS: Yes, sir, it is. 16:23:29	17	Q. First of all, I'd just like to ask 16:24:18
18	PRESIDENT: And can you confirm the 16:23:31	18	you to briefly explain to the Tribunal what role you 16:24:20
19	contents of the statement? 16:23:32	19	played and positions you held in the Ontario 16:24:25
20	THE WITNESS: By reviewing it, you 16:23:34	20	Government in the period you were with the Ontario 16:24:28
21	mean every 16:23:35	21	Government? 16:24:30
22	PRESIDENT: No. I simply ask you to 16:23:38	22	A. I was elected as a member of the 16:24:30
23	confirm that it's correct, and it's your true 16:23:39	23	on the legislature three times and served from 1999 16:24:32
24	statement? 16:23:42	24	until very early 2010. From 2003 until 2006 16:24:36
25	THE WITNESS: Yes, sir. 16:23:43	25	I served as a senior government Minister for much of 16:24:41

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	1 460 0 20
1	that period as Deputy Premier, and I held two 16:24:46
2	portfolios; Health and Longterm Care and 16:24:50
3	subsequently Energy and Infrastructure. 16:24:53
4	Q. And can you just confirm again 16:24:54
5	when it was that you completed your term as 16:24:55
6	Minister? 16:24:59
7	A. I resigned as Minister in November 16:24:59
8	of 2009 for the ill-fated pursuit of being mayor of 16:25:01
9	Toronto. That did not go well. 16:25:06
10	(LAUGHTER) 16:25:08
11	Q. And, Mr. Smitherman, and I ask 16:25:09
12	this just because the question has come up from the 16:25:11
13	Tribunal, and otherwise, could you explain in the 16:25:14
14	legislative system that we have here in Ontario, 16:25:18
15	what is the role of the Premier's Office? 16:25:21
16	A. Well, we have the British 16:25:24
17	Parliamentary system here in Ontario. The Ontario 16:25:25
18	Legislature is the sole legislative body. That 16:25:28
19	model is known I think for the lack of clear 16:25:32
20	distinction between the executive and legislative 16:25:34
21	branch. 16:25:37
22	In the circumstances that we were as 16:25:37
23	a government, the Leader of the Government, the 16:25:39
24	Premier of Ontario, had a majority and enjoyed the 16:25:42
25	endearing and enduring support of all of the members 16:25:46

1	of caucus. So it is fair to say that the Premier 16:25:50
2	was the penultimate power on all matters. 16:25:52
3	Q. In terms of the Premier's Office, 16:26:02
4	how was it organized? 16:26:03
5	A. The Premier's Office consisted of 16:26:05
6	about 60 staff, but of those, a few, a very few, 16:26:07
7	especially say the Chief of Staff and the principle 16:26:10
8	secretary could speak with the Premier's voice, so 16:26:11
9	that if a Cabinet Minister received communication 16:26:13
10	from those two, or perhaps a few others, it was 16:26:17
11	taken as if that was from the word of the Premier. 16:26:19
12	Q. Those are my questions. Thanks 16:26:22
13	very much. 16:26:23
14	PRESIDENT: Thank you, Mr. Terry. 16:26:25
15	And it will be Mr. Spelliscy. Thank 16:26:27
16	you. 16:26:30
17	CROSS-EXAMINATION BY MR. SPELLISCY: 16:26:34
18	Q. Good afternoon, Mr. Smitherman. 16:26:46
19	A. Good afternoon. 16:26:48
20	Q. My name is Shane Spelliscy and I'm 16:26:49
21	counsel for the Government of Canada. I'm going to 16:26:51
22	ask you a few questions about your witness statement 16:26:53
23	that you have submitted on behalf of the Claimant. 16:26:55
24	If you don't understand a question, let me know 16:26:57
25	A. Of course. 16:27:00

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1	Q and ask to rephrase it. It is 16:27:00
2	also important that you answer my questions. So in 16:27:03
3	that sense, if you answer my question as a "yes" or 16:27:05
4	"no" please answer it that way. Sometimes all I'm 16:27:08
5	asking is for you to confirm a date or that 16:27:10
6	a document says something, and then we'll get to 16:27:12
7	more substantive questions later. Of course if you 16:27:14
8	need to add context, I'll let you do so, if it's 16:27:16
9	necessary. We do have limited time though, and so 16:27:21
10	I'd appreciate very much if you could try to stay on 16:27:23
11	point and on topic today, agreed? 16:27:26
12	A. Agreed. 16:27:29
13	Q. You just gave a little bit of your 16:27:29
14	background here, so one thing I wanted to just come 16:27:32
15	back and clarify, one specificity. So you said you 16:27:34
16	resigned as the Minister of Energy in November of 16:27:38
17	2009, correct? 16:27:41
18	A. Yes, sir. 16:27:42
19	Q. That was November 9th, 2009, 16:27:43
20	correct? 16:27:44
21	A. I believe so. 16:27:46
22	Q. You say that in your witness 16:27:46
23	statement. Are you familiar 16:27:47
24	A. Yes. And I stayed in the 16:27:50
25	legislature for just one or two months longer. 16:27:52

1 Q. And during that one or two months 16:27:55 2 you said you were running for the mayor of Toronto? 16:27:56 3 A. No, I left at that point in 16:27:59 4 January of 2010 to pursue, for almost the entirety 16:28:00 5 of 2010, that office. 16:28:03 6 Q. And you started as 16:28:05 7 a Minister of Energy and Infrastructure on June 20, 16:28:06 8 2008; is that right? 16:28:11 9 A. That's right. 16:28:13 10 Q. Okay, we're still, even though it 16:28:13 11 may not seem like it to everybody here, we are 16:28:16 12 relatively early in the hearing, so let's get some 16:28:18 13 context around dates for you. The Green Energy and 16:28:21 14 Green Economy Act, that receives royal assent on 16:28:25 15 May 14, 2009, right? 16:28:27 16 A. Yes. 16:28:29 17 Q. And pursuant to that, pursuant to 16:28:30 18 the authority granted to you by the amendments that 16:28:30 19 act made to the Electricity Act, you directed the 16:28:33 20 Ontario Power Authority to establish a feed-in 16:28:38 21 tariff program on September 24, 2009; is that right? 16:28:39 22 A. That is correct, but I think it is 16:28:45 23 important to note that the Minister of Energy had 16:28:47 24 those directive powers. They weren't merely 16:28:49 25

a creation of the Green Energy and Green Economy 16:28:50

Q. Thank you. And in that launch 16:29:45

16:29:44

A. Yes.

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	C
1	Act. The directive powers existed prior to that 16:28:54
2	also. 16:28:57
3	Q. Right. But specifically for the 16:28:58
4	FIT program, that comes in through the Green Energy 16:28:58
5	and Green Economy Act? Sorry, you have to answer 16:29:01
6	"yes" or "no" for the transcript. 16:29:05
7	A. No, I think that the powers, the 16:29:06
8	directive powers may have been restated in the Green 16:29:08
9	Energy and Green Economy Act, but I believe that 16:29:11
10	even if I had not implemented that piece of 16:29:15
11	legislation, as Minister of Energy, I had the 16:29:19
12	directive power to initiate programs such as that. 16:29:20
13	Q. Okay, but it was restated in the 16:29:23
14	Green Energy Act? 16:29:26
15	A. Yes. 16:29:26
16	Q. Now the OPA opens up the 16:29:27
17	application period for the FIT program on 16:29:29
18	October 1st, 2009; is that right? 16:29:31
19	A. Yes. 16:29:33
20	Q. And when they open it up, they do 16:29:33
21	a 60-day launch period window; are you aware of 16:29:35
22	that? 16:29:39
23	A. Yes. 16:29:39
24	Q. So that launch window expires on 16:29:39
25	December the 1st, 2009, correct? 16:29:41

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period, the OPA is receiving applications, it is not 16:29:47 actually processing those applications yet; are you 16:29:51 aware of that? 16:29:53 A. I couldn't take your -- I couldn't 16:29:55 take your interpretation -- I couldn't take your 16:29:57 interpretation just as you've offered it, so, no, 16:29:59 I'm not sure exactly what you mean by that. 16:30:02 Q. I guess my question is: Was the 16:30:06 OPA actually putting through FIT applications in 16:30:08 that point as far as you're aware or were they 16:30:12 actually just receiving those applications and would 16:30:14 be processing them and assessing them later? 16:30:17 A. Well, they weren't receiving them 16:30:20 to sit on them, so I believe that the processing 16:30:21 would have been initiated immediately. And in this 16:30:24 process versus the RESOP process, which as 16:30:26 a previous model, we had sought to try to eliminate 16:30:29 the queuing, and that is by attaching a grid 16:30:32 connectivity to FIT contract applications. We 16:30:37 worked very hard to try and ensure that those that 16:30:40 were eventually to be contracted already had 16:30:42 connection points. 16:30:45 So I think that this was different, 16:30:46

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1	and we were trying to eliminate the pooling or 16:30:47
2	queuing effect of a whole bunch of people lining up 16:30:50
3	for something and oversubscribing it. So I do 16:30:52
4	believe that as those applications came in, the 16:30:56
5	Ontario Power Authority initiated the processing of 16:30:59
6	them. 16:31:03
7	Q. So you believe now you weren't 16:31:04
8	involved in the day-to-day activities in the Ontario 16:31:05
9	Power Authority; is that correct? 16:31:08
10	A. Day-to-day activities, no. 16:31:09
11	Q. Now, Windstream I'm not sure if 16:31:12
12	you're aware, are you aware that Windstream applies 16:31:15
13	for the FIT program on November 27th, 2009? 16:31:19
14	A. No, but that seems no, but 16:31:22
15	that's not surprising. 16:31:23
16	Q. Now the first round of FIT 16:31:24
17	contracts is offered in April of 2010, right? 16:31:26
18	A. Yes. 16:31:28
19	Q. Or announced the offers anyways. 16:31:28
20	So that I understand, you were the 16:31:31
21	Minister for the launch of the FIT program, but you 16:31:34
22	had left that position and, in fact, left government 16:31:38
23	before a single before a single offer of contract 16:31:41
24	was made, correct? 16:31:44
25	A. I think from the yes, I had 16:31:45

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	1 450 55 1
1	Q. Okay. Now you also left the 16:32:43
2	government before a single renewable energy approval 16:32:49
3	was ever granted, correct? 16:32:52
4	A. In the context of the 16:32:54
5	Feed-in-Tariff or 16:32:55
6	Q. Yes. 16:32:57
7	A. Yes. 16:32:57
8	Q. So then I want to understand 16:32:58
9	a statement that you made in your witness statement. 16:32:59
10	You testified in your statement that no one 16:33:02
11	discussed with you any concerns with the readiness 16:33:04
12	of Ontario to process offshore wind projects, but in 16:33:07
13	saying that, your testimony is then limited to the 16:33:10
14	time when you were Minister prior to November 2009, 16:33:12
15	correct? 16:33:15
16	A. The roll-out of the Green Energy 16:33:15
17	and Green Economy Act was lengthy and my comment in 16:33:21
18	my witness statement was to say that during that 16:33:25
19	very lengthy process where all government Ministers 16:33:27
20	and all government Ministries were very aware of 16:33:30
21	what MEI, my Ministry, was up to, at no time 16:33:34
22	whatsoever did colleagues of mine, formally or 16:33:38
23	informally, raise concerns with me with respect to 16:33:40
24	the implementation of wind power as one of our 16:33:44
25	chosen fuel sources for the Feed-in-Tariff. 16:33:47

1 left the government, but I had been substantially 16:31:47 2 involved obviously in the development of the FIT 16:31:49 3 model, the Green Energy Act and worked closely with 16:31:53 4 the Ontario Power Authority from the fall of 2008 16:31:55 5 right through to the implementation of the program 16:31:59 6 in the fall of 2009. 16:32:01 7 Q. Right. And then you left your 16:32:03 8 position in November of 2009? 16:32:04 9 A. Yes, yes. 16:32:05 10 Q. So you left before Windstream also 16:32:07 11 applied to the FIT program, correct? 16:32:09 12 A. Yes --16:32:11 13 Q. You left November 27th --16:32:12 14 A. I should clarify for the panel 16:32:15 15 though that as a Minister I wouldn't have ever been 16:32:16 16 involved in the direct selection of any applicant. 16:32:18 17 Q. And that's because that was up for 16:32:21 18 the OPA to apply the FIT Rules and pursuant to those 16:32:24 19 rules to determine which applicants were --16:32:26 20 A. Yes, as Minister, I had the 16:32:29 21 directive powers to ask them to direct them to 16:32:30 22 develop a program, but as a political Minister was 16:32:34 23 not involved in the assessment of individual 16:32:38 24 applications or in decisions around who would be 16:32:40 25 awarded a contract. 16:32:42

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Q. I'm not sure I got an answer to my 16:33:49
exact question. Sorry, but that testimony is 16:33:51
obviously limited up until you left government. So 16:33:54
you're talking solely about prior to November of 16:33:56
2009, correct? 16:33:59
A. It was a comment about program 16:34:00
it was a comment about program design. I'm not sure 16:34:01
the I'm not sure the I've already I've 16:34:04
already answered your question to say that I wasn't 16:34:07
involved in the issuance of any contracts. I can 16:34:09
repeat I can repeat that. 16:34:12
Q. I guess I'm trying to understand 16:34:15
the context of your statement, your witness 16:34:16
statement, and I'm just trying to get the timing 16:34:19
down, because you didn't have timing in your witness 16:34:21
statement. So the timing is when you say that you 16:34:23
are saying, while I was the Minister of Energy and 16:34:25
Infrastructure 2008 to November of 2009, I didn't 16:34:31
have any feedback of any concern. That's the timing 16:34:35
of your statement? 16:34:37
A. Yes. And this is in response to 16:34:38
some of the witness statements that had been 16:34:40
presented by the other side that expressed surprise 16:34:41
that offshore wind was considered amongst the fuel 16:34:43 sources. 16:34:47
sources. 16:34:47

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1	Q. Now you said earlier that you 16:34:54	1	proposed offshore wind projects 16:35:50
2	left you remained a member of the provincial 16:34:55	2	while further scientific research 16:35:51
3	legislature until January of 2010 and I think you 16:34:57	3	is conducted." 16:35:53
4	said, and then you left government entirely is that 16:35:00	4	Do you see that? 16:35:54
5	right? 16:35:02	5	A. Yes. 16:35:55
6	A. That's right. 16:35:03	6	Q. And at the bottom you see that 16:35:55
7	Q. So by February 11th, 2011, the 16:35:03	7	there are quotes from three Ministers, Mr. 16:35:57
8	date of the measure that's in question in this 16:35:06	8	Wilkinson, Ministry of Environment, Minister Duguid, 16:36:00
9	arbitration, you'd been completely out of the 16:35:08	9	Minister of Energy, and Minister Jeffrey, Minister 16:36:06
10	Ontario Government for over a year, correct? 16:35:11	10	of Natural Resources, correct? 16:36:09
11	A. Yes, and but active in the 16:35:13	11	A. Yes. 16:36:12
12	green energy sector to some extent. 16:35:17	12	Q. Now the fact that they've got 16:36:13
13	Q. Can we turn to you've got 16:35:18	13	quotes in here, this would indicate they all 16:36:15
14	a binder in front of you, and it's got tabs in it 16:35:20	14	approved this press release, correct? 16:36:19
15	and if you turn to Tab 1 in that binder, I just want 16:35:23	15	A. Yes. 16:36:21
16	to confirm, I think something that should be 16:35:28	16	Q. And Minister Wilkinson, he was a 16:36:21
17	obvious, but Tab 1 in your binder, which is 16:35:32	17	colleague of yours in the Cabinet of Ontario, 16:36:24
18	Exhibit C-0480, and it is a press release issued by 16:35:34	18	correct? 16:36:25
19	the Government of Ontario on February 11 announcing 16:35:39	19	A. Yes, including I think when the 16:36:26
20	the decision to defer the development of offshore 16:35:42	20	Green Energy Act came forward. 16:36:26
21	wind, do you have it with you? 16:35:45	21	Q. But he was not the Minister of 16:36:28
22	A. Yes. 16:35:46	22	Environment at the time? 16:36:29
23	Q. So the very first line of that 16:35:47	23	A. He was not. 16:36:31
24	press release says: 16:35:48	24	Q. He became the Minister of 16:36:32
25	"Ontario is not proceeding with 16:35:49	25	Environment after you left? 16:36:32

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1	A. That's correct. 16:36:34	1	3
2	Q. He was the Minister of Revenue 16:36:35	2	t
3	before? 16:36:35	3	
4	A. Minister of Research and 16:36:37	4	f
5	Innovation, subsequently Revenue and then 16:36:38	5	y
6	Environment, if I have the order proper. 16:36:40	6	C
7	Q. Thank you. So, and to be clear, 16:36:42	7	N
8	you obviously had no involvement in the issuance of 16:36:44	8	t
9	this decision, you had left government a long time 16:36:47	9	
10	before, correct? 16:36:50	10	
11	A. Yes, sir. 16:36:51	11	I
12	Q. Now I want to come back to your 16:36:53	12	v
13	witness statement where you talk about the certainty 16:36:55	13	
14	that you hoped created through the adoption of the 16:36:58	14	ş
15	GEGA just to clarify what you meant, and I want to 16:37:02	15	2
16	look at paragraph 18 of your statement, which you 16:37:05	16	2
17	quote from a speech 16:37:14	17	C
18	A. Just a second, let me get there. 16:37:15	18	i
19	Q. Sure. 16:37:18	19	i
20	A. Thank you. 16:37:20	20	c
21	Q. Okay. You quote from a speech 16:37:20	21	2
22	here that you gave in the Ontario Legislature when 16:37:21	22	
23	introducing the GEGA in February of 2009. For the 16:37:24	23	c
24	record, that's Exhibit C-0116, and if anybody wants 16:37:31	24	,
25	to see, it is Tab 2 of your binder, we can stay on 16:37:37	25	2
		1	

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your witness statement. It has the relevant part 16:37:39
there.
                                   16:37:42
         And if we look to the last line in the 16:37:43
first paragraph that you quote in paragraph 18 of 16:37:46
your witness statement, you say that you wanted to 16:37:48
create with the GEGA certainty that the government 16:37:51
would issue permits in a timely way; do you see
                                                  16:37:55
that?
                                  16:37:57
                                    16:37:58
        A. Yes.
        Q. And just to be clear here, you are 16:37:59
not promising that every project would get a permit, 16:38:00
                                     16:38:03
were you?
         A. Well, I think that the
                                        16:38:03
government's commitment stood as a -- stood as
                                                   16:38:04
a many promise, but no one would have suggested that 16:38:07
any permits would be issued absent of proponents
                                                   16:38:12
doing a -- doing a good bit of necessary work. So 16:38:15
it's not that -- there was no -- there was no
                                             16:38:18
issuance of a promise or guarantee that said just 16:38:21
come on to Ontario and we are going to issue you
                                                   16:38:24
a permit, so, yes, I would say that is correct.
                                               16:38:27
        Q. In fact, you were consistently
                                          16:38:32
clear in your public statements that developers
                                                16:38:33
would have to obtain all required environmental
                                                  16:38:35
approvals, correct?
                                        16:38:38
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A. Yes.16:38:39Q. We can look at one now if you turn 16:38:42to the third tab in your binder. This is16:38:44Exhibit C-0137 for the record. This is a press16:38:47release that the Ministry of Energy and16:38:55Infrastructure issued with the announcement of the16:39:02	1 2 3 4 5 6 7	necessarily bad? I don't really understand your use 16:39:43 of the expression "red tape." 16:39:46 Q. I think in your witness statement 16:39:48 and in your speech you had talked about a desire to 16:39:50 eliminate red tape; is that not correct? 16:39:52 A. Well any perhaps you haven't 16:39:55
to the third tab in your binder. This is16:38:44Exhibit C-0137 for the record. This is a press16:38:47release that the Ministry of Energy and16:38:55Infrastructure issued with the announcement of the16:39:02	3 4 5 6	Q. I think in your witness statement 16:39:48 and in your speech you had talked about a desire to 16:39:50 eliminate red tape; is that not correct? 16:39:52
to the third tab in your binder. This is16:38:44Exhibit C-0137 for the record. This is a press16:38:47release that the Ministry of Energy and16:38:55Infrastructure issued with the announcement of the16:39:02	4 5 6	and in your speech you had talked about a desire to 16:39:50 eliminate red tape; is that not correct? 16:39:52
release that the Ministry of Energy and 16:38:55 Infrastructure issued with the announcement of the 16:39:02	5 6	eliminate red tape; is that not correct? 16:39:52
Infrastructure issued with the announcement of the 16:39:02	6	1
		A. Well any perhaps you haven't 16:39:55
	7	response for the second s
FIT program, and if we turn to page 3 of 5, there is 16:39:05		drawn that to my attention, so I'd have to take 16:39:57
a heading and a paragraph saying "Renewable Energy 16:39:09	8	a look at it, but I think that in this case in 16:39:59
approval." Are you with me? 16:39:14	9	this case, yes, the REA was designed to ensure that 16:40:02
A. Yes, sir. 16:39:16	10	Ontario's regulatory standards were maintained and 16:40:07
Q. And it says there that: 16:39:16	11	at the same time to enhance the capability of 16:40:10
"The renewable energy approval 16:39:18	12	government Ministries and agencies to be responsive 16:40:15
process becomes law today, 16:39:21	13	to appropriate applications. 16:40:18
September 24, 2009, and is 16:39:24	14	Q. But the REA was not a rubber 16:40:20
designed to ensure that renewable 16:39:26	15	stamp, correct? 16:40:21
energy projects are developed in 16:39:27	16	A. No, sir, that is correct, yes. 16:40:22
a way that is protective of human 16:39:28	17	Q. Thank you. And to be clear, as 16:40:23
health, the environment, and 16:39:30	18	a Minister of Energy and Infrastructure, it was not 16:40:28
Ontario's cultural and natural 16:39:32	19	your job to determine whether any particular 16:40:31
heritage." 16:39:34	20	development would accomplish the goals you state for 16:40:33
Do you see that? 16:39:35	21	the REA, protecting human health, the environment 16:40:35
A. Yes, sir. 16:39:36	22	and Ontario's cultural and natural heritage? That 16:40:38
Q. So to be clear, you did not 16:39:36	23	was not your responsibility? 16:40:41
believe that the REA was just red tape, right? 16:39:37	24	A. One might argue, since I authored 16:40:42
A. In suggesting that red tape is 16:39:41	25	the piece of legislation, took it through Cabinet 16:40:44

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1	and such, that it was my responsibility alongside my 16:40:47
2	colleagues at a macro level, but at a micro level 16:40:50
3	I wasn't involved in the I wouldn't have been 16:40:53
4	involved in the evaluation of individual 16:40:55
5	applications to determine whether they had 16:40:58
6	whether they had met all of the obligations under 16:41:01
7	REA. 16:41:04
8	Q. And the development of the REA was 16:41:05
9	a responsibility of the Ministry of the Environment, 16:41:06
10	correct? 16:41:08
11	A. Well these things were developed 16:41:10
12	in partnership with the Ministry of Energy and 16:41:12
13	Infrastructure in the lead. Yes, but REA recognized 16:41:16
14	the Ministry of the Environment's responsibilities 16:41:20
15	very directly. 16:41:25
16	Q. So under the REA, the Ministry of 16:41:26
17	the Environment is a regulating agency? 16:41:27
18	A. Yes. 16:41:30
19	Q. I'd like to spend a few minutes 16:41:35
20	now speaking about the GEGA, and specifically 16:41:37
21	offshore wind projects. 16:41:43
22	So I want to first turn to what the 16:41:44
23	government said publicly about the REA regulation as 16:41:46
24	it related to offshore wind projects, and if you 16:41:49
25	could turn to page or Tab 5 of your binder, this 16:41:51

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1	is the decision notice issued by the Ministry of the 16:41:59
2	Environment titled "Proposed Ministry of the 16:42:02
3	Environment Regulations to Implement Green Energy 16:42:04
4	and Green Economy Act." 16:42:08
5	For the record it is Exhibit R-0072. 16:42:10
б	This is a document from the Ministry 16:42:16
7	of the Environment which explains the reason behind 16:42:17
8	the Ministry of the Environment's decision to adopt 16:42:19
9	the REA regulations, correct? 16:42:23
10	A. Yes. 16:42:24
11	Q. So this decision notice would have 16:42:25
12	been issued the same day and it would have been 16:42:26
13	available the same day for the proponents as the REA 16:42:29
14	regulation? 16:42:31
15	A. Well, it is not dated to the best 16:42:32
16	of my vision, so I don't believe I'm in a position 16:42:34
17	to confirm that. 16:42:37
18	Q. You don't know one way when it was 16:42:38
19	produced? 16:42:40
20	A. Not specifically, sir. 16:42:42
21	Q. You said a few minutes ago that 16:42:49
22	you were working in partnership with the Ministry of 16:42:51
23	the Environment on the REA regulation, I think, or 16:42:53
24	somehow consulting with them on it; is that 16:42:59
25	accurate? 16:43:01

	STREAM ENERGY LEE V. GOVERNMENT OF CANVIDA		1 coruary 10, 2010
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1	A. Yes, most definitely. Myself 16:43:02	1	wind facility report as part of 16:44:06
2	personally of course working with my colleague 16:43:04	2	the application." 16:44:07
3	Ministers and my Deputy Minister at the time playing 16:43:06	3	Then it says: 16:44:09
4	a leadership role, especially around things like the 16:43:09	4	"The Ministry of the Environment 16:44:09
5	development of the renewable energy facilitation 16:43:13	5	and the Ministry of Natural 16:44:11
6	office, and I could speak more on that if you have 16:43:15	6	Resources continue to work in 16:44:13
7	questions, sir. 16:43:17	7	a coordinated approach to offshore 16:44:15
8	Q. So you would have seen this EBR 16:43:18	8	wind facilities which would 16:44:16
9	posting before it was released? 16:43:22	9	include province-wide minimum 16:44:18
10	A. If I chose to. I can't I can't 16:43:23	10	separation distance standards for 16:44:20
11	confirm that I I cannot confirm that I reviewed 16:43:27	11	noise." 16:44:21
12	it, but, yes, it would be a matter of it would 16:43:30	12	[As read] 16:44:22
13	be certainly a matter that would normally be 16:43:33	13	Do you see that? 16:44:22
14	shared amongst government Ministries, so, yes. 16:43:35	14	A. Yes, sir. 16:44:23
15	Q. Can you turn to the second page of 16:43:38	15	Q. So you would not have objected to 16:44:23
16	it. I want to look at the requirements for 16:43:44	16	this language at the time this was issued, correct? 16:44:25
17	-	17	
18	renewable energy approval. There is a long 16:43:47	18	
	section there, and at the very bottom paragraph on 16:43:51		Q. In fact, these separation 16:44:28
19	that page, it says: 16:43:53	19	distances, they'd actually been one of the factors 16:44:29
20	"There are special rules for wind 16:43:55	20	that you'd been publicly speaking about when you 16:44:32
21	facilities that include turbines 16:43:56	21	talked about certainty in the regulatory process, 16:44:34
22	in contract with surface water 16:43:58	22	correct? 16:44:36
23	other than wetlands. These 16:43:59	23	A. Yes, but I can't recall whether 16:44:37
24	facilities require an REA and are 16:44:02	24	that was in the context of onshore or offshore. As 16:44:39
25	required to submit an offshore 16:44:04	25	the setback matters, from my recollection, were 16:44:42
	Page 346		Page 347
1	a much more significantly raised issue for onshore 16:44:44	1	municipalities have imposed 16:45:41
2	wind than for off. 16:44:48	2	varying setbacks on wind projects 16:45:42
3	Q. Let's flip back to your speech 16:44:52	3	would be replaced by universal 16:45:44
4	when you introduced the bill in the Legislature 16:44:58	4	setbacks from adjacent homes and 16:45:46
5	A. Section 18 of my own statement? 16:45:01	5	other sensitive areas." 16:45:49
6	Q. Let's go to Tab 2. 16:45:03	6	Do you see that? 16:45:51
7	A. In yours? 16:45:05	7	A. Yes. 16:45:52
8	Q. In the binder you have in front of 16:45:05	8	Q. And this is where you are talking 16:45:53
9	you there. Tab 2 in the binder you have in front of 16:45:07	9	about setbacks, universal setbacks was the idea, 16:45:53
10	you, since that's my 16:45:10	10	standardized setbacks, correct? 16:45:56
11	A. That's yours. 16:45:11	11	A. Yes, but I think that this 16:45:57
12	Q. It could be mine. Sure. 16:45:12	12	paragraph, which you refer to as the penultimate 16:45:58
13	A. I have it. 16:45:14	13	paragraph, is actually as much a reference to the 16:46:00
14	Q. Again, for the record, it is 16:45:19	14	
15	C-116. 16:45:20	15	adoption of previous municipal planning powers by 16:46:04
16	If you turn to page 2, and you look at 16:45:22		the province. So I think that paragraph is actually 16:46:07
17	the penultimate paragraph, the second-last paragraph 16:45:24	16	more about something other than what you've raised. 16:46:10
18	it said: 16:45:26	17	Q. Okay, but you would at least agree 16:46:18
19	" nor would our intentions be 16:45:28	18	with me, considering the EBR posting that we looked 16:46:19
20	clearer than when it comes to 16:45:30	19	at, dealing with setbacks for noise for offshore, 16:46:22
21	streamlining the cumbersome 16:45:32	20	and you are talking about universal setbacks, I take 16:46:24
22	processes that have created 16:45:34	21	it, you are saying for onshore yes? 16:46:28

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processes that have created

And the last sentence says:

a patchwork municipal by-laws."

"The current model where different 16:45:39

16:45:34

16:45:39

16:45:35

	Page 348		Page 349
1	offshore. 16:46:44	1	your offshore project, because you did not know what 16:47:53
2	Q. Right. And as we just saw from 16:46:45	2	the setback requirement would be, would mean that at 16:47:56
3	the posting with the decision notice for the REA, 16:46:46	3	least as of this date, you could not be very certain 16:47:58
4	you would agree with me that those setbacks had not 16:46:53	4	about developing your offshore wind project at all? 16:48:02
5	yet been set for offshore facilities? 16:46:55	5	A. I think that the Ministry of 16:48:04
6	A. Oh, for offshore, no. 16:46:58	6	Natural Resources had previously gone through 16:48:08
7	Q. If we come back to this posting, 16:47:05	7	a process, and as you probably know, there was a 16:48:10
8	which again was at Tab 5 of your binder, on the 16:47:06	8	I'm not sure if they used the word "moratorium" at 16:48:14
9	second page, and it is in the last paragraph in the 16:47:14	9	the time, but that Ministry, which is in charge of 16:48:17
10	requirements for renewable energy approval. I want 16:47:16	10	the allocation of lands, had given a lot of 16:48:18
11	to focus on the word, the last sentence there again 16:47:20	11	consideration to the implementation of offshore 16:48:21
12	where it says: 16:47:23	12	of offshore wind, and people invariably would have 16:48:25
13	"The Ministry of the Environment 16:47:24	13	taken guidance would have taken guidance from 16:48:29
14	and Ministry of Natural Resources 16:47:25	14	that. 16:48:31
15	continue to work on a coordinated 16:47:27	15	Q. But you would agree with me that 16:48:32
16	approach which would include 16:47:30	16	pursuant to this paragraph, that work is not yet 16:48:34
17	province-wide setbacks." 16:47:31	17	done, correct? 16:48:37
18	I want to focus on that word 16:47:34	18	A. That work is not yet completed. 16:48:37
19	"include," because you would agree with me that 16:47:35	19	Q. Not yet completed 16:48:40
20	they're continuing to work on a coordinated approach 16:47:38	20	A. But much had been there had 16:48:41
21	and one of those things is setback distances, but 16:47:41	21	been quite a public record, I believe, around the 16:48:43
22	not the only thing, right? 16:47:44	22	Ministry of Natural Resources processes. 16:48:46
23	A. Yes. 16:47:46	23	Q. But they were continuing to work 16:48:47
24	Q. You would also agree with me, 16:47:50	24	on it, correct? 16:48:49
25	would you not, that not knowing where you could put 16:47:51	25	A. This says they were, yes. 16:48:50
	Page 350		Page 351
1	Q. I'm not sure I got answers, but 16:48:51	1	in forming whatever expectations they might have, 16:49:49
2	you would agree with me, would you not, that if you 16:48:54	2	developers would have looked at the decision notice 16:49:52
3	did not know what the setback distances would be, 16:48:56	3	from the Ministry of the Environment on the REA, 16:49:54
4	you would not know where you could put your offshore 16:48:58	4	correct? 16:49:57
5	project, correct? 16:49:00	5	A. Yes, I would think so, and I would 16:49:58
6	A. Well I think that one can 16:49:01	6	think that they would also look at the established 16:49:59
7	determine for themselves where they want to bring 16:49:03	7	metres for onshore. 16:50:01
8	forward bring forward an application, and 16:49:06	8	Q. Uh-hmm. 16:50:03
9	different people were in the midst of doing that. 16:49:10	9	A. But perhaps some seeing some 16:50:03
10	Q. So you are saying that it would 16:49:13	10	guidance from that. 16:50:06
11	be 16:49:14	11	Q. They may have looked at the 16:50:07
12	A. I think to answer your question 16:49:15	12	exhibit. You believe they may have looked at 16:50:08
13	another way, Ontario had sent a very, very strong 16:49:17	13	onshore and may have seen some guidance, but they 16:50:10

another way, Ontario had sent a very, very strong 16:49:17 onshore and may have seen some guidance, but they 16:50:10 14 signal that they were moving forward with the 16:49:19 would also be -- you would expect the developers in 16:50:13 implementation of more renewable energy, including 16:49:24 15 understanding what the province was proposing with 16:50:15 16 offshore. That creates a reasonable expectation 16:49:26 respect to specifically to offshore, they would have 16:50:17 17 amongst developers that they should look at such 16:49:29 paid attention to this particular paragraph, 18 opportunities guided by the information that they 16:49:31 correct? 19 had, which at that time included quite a bit of work 16:49:32 A. One would think, but I can't speak 16:50:22 from the Ministry of Natural Resources. So I think 16:49:34 20 for them, sir. that there was some effort there that individuals -- 16:49:37 21 Q. Okay. I also want to understand 16:50:26 22 individual developers could be guided by. 16:49:39 a little bit about what the government was saying to 16:50:30 23 Q. Uh-hmm. But you talk about the 16:49:41 offshore wind developers about their ability to 24 work that was being done and the expectation that 16:49:44 obtain Crown land.

developers would have. You would agree with me that 16:49:47

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16:50:21

16:50:24

And I want to clarify one thing in 16:50:39

16:50:36

	Page 352		Page 353
1	your witness statement before we move to a little 16:50:41	1	Q. No, I'm just pointing out in your 16:51:55
2	more general. In your witness statement you said 16:50:43	2	witness statement, you said it was to Mr. Baines and 16:51:58
3	that a letter sent from Minister Cansfield to 16:50:50	3	encouraged Mr. Baines to apply. I'm pointing out 16:52:00
4	Mr. Baines encouraged Mr. Baines to apply for a FIT 16:50:52	4	that this was a letter sent in fact to all FIT 16:52:03
5	contract. And you refer to a letter, and that 16:50:55	5	applicants, not specifically to Mr. Baines; isn't 16:52:06
6	letter is at Tab 6 of your binder, and it is 16:50:58	6	that correct? 16:52:09
7	Exhibit C-0144 for the record. If we could turn to 16:51:01	7	A. Yes. Well, I don't know that it 16:52:09
8	that now. Are you with me? 16:51:06	8	was sent to all, but I take your word for it, sir. 16:52:10
9	A. Yes, sir. 16:51:12	9	Q. If we look at the first 16:52:13
10	Q. Now you are aware that or I 16:51:13	10	sentence 16:52:14
11	assume that you are aware, but maybe not you were 16:51:14	11	A. But it doesn't really as best 16:52:14
12	aware prior to the FIT program, Windstream had 16:51:18	12	as I can tell it doesn't alter my point, which is 16:52:16
13	already applied for Crown land access for a proposed 16:51:20	13	that Mr. Baines, as the recipient of this as the 16:52:19
14	project? 16:51:23	14	recipient of this letter, could be guided by it and 16:52:21
15	A. I'm not sure that I made I'm 16:51:23	15	could find ways to take comfort from it. 16:52:24
16	not sure of that, no. I don't believe I made 16:51:26	16	Q. Right, but and we can come down to 16:52:27
17	comment on that in my witness statement. 16:51:28	17	the sixth paragraph here of this letter on the first 16:52:29
18	Q. You are looking at this letter. 16:51:30	18	page, the one that starts with "this letter." Do 16:52:37
19	Now you say this letter encouraged Mr. Baines to 16:51:31	19	you see that? I think it's sixth. 16:52:40
20	apply for a FIT contract. But this is just a form 16:51:34	20	A. Well, I see sixth, yes. 16:52:44
21	letter sent to all Crown land applicants, isn't it? 16:51:37	21	Q. This letter and the attached 16:52:46
22	A. Well, I don't know whether I would 16:51:45	22	mapping information. Do you see that paragraph? 16:52:48
23	refer to a letter signed by a Minister as a form 16:51:47	23	A. Isn't that seven? 16:52:50
24	letter. It seems to suggest that the letter wasn't 16:51:49	24	Q. Maybe it's seven. Maybe I'm 16:52:52
25	to be taken seriously or wasn't seriously offered? 16:51:51	25	forgetting the first little one, but we are at the 16:52:54

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1	same spot? 16:52:58
2	A. Yes. 16:52:59
3	Q. And it says: 16:52:59
4	"This letter and the attached 16:53:00
5	mapping information do not in any 16:53:00
6	constitute any commitment, 16:53:01
7	obligation or approval of your 16:53:01
8	project by the Government of 16:53:01
9	Ontario." 16:53:03
10	Then it says: 16:53:05
11	"Should you decide to proceed with 16:53:05
12	your application, it will be 16:53:07
13	necessary to follow up processes 16:53:08
14	outlined in any applicable 16:53:10
15	policies, procedures or guidance 16:53:13
16	material, and to ensure you adhere 16:53:14
17	to all applicable federal and 16:53:16
18	provincial legislation as well as 16:53:18
19	relevant municipal by-laws." 16:53:20
20	Do you see that? 16:53:23
21	A. Yes, sir. 16:53:24
22	Q. In fact, Mr. Minister Cansfield is 16:53:25
23	leaving it entirely up to the various proponents 16:53:28
24	that she is writing to determine if they are 16:53:29
25	proceeding with their FIT application, correct? 16:53:32

A. To determine if they are 16:53:34 proceeding with their FIT application? 16:53:34 Q. She says should you decide to 16:53:36 proceed with their FIT application, correct? So it 16:53:38 is up to them to continue with their FIT 16:53:41 application; would you agree? 16:53:43 A. Yes, naturally it is. 16:53:45 Q. She doesn't encourage them to do 16:53:47 this, does she? 16:53:51 A. Well I believe she does, yes, 16:53:51 I believe in her -- in this and other public 16:53:53 statements that she was making at the time, she 16:53:55 was -- she was an advocate for the implementation of 16:53:57 offshore wind. 16:54:02 Of course this is -- there is 16:54:03 a certain amount of conditional language here, yes, 16:54:05 I would agree with that, on the one hand, a little 16:54:07 bit on the other hand, but there is important 16:54:09 information in there that developers would receive, 16:54:11 and I believe would take some heart from. 16:54:14 Q. Well, you mentioned public 16:54:17 statements she was making, so let's look at another 16:54:18 one of those, which is at the next tab in your 16:54:21

- binder, which is Tab 7. And you refer to this in 16:54:26
- 25 your witness statement as well. And it is a speech 16:54:30

	Page 356		Page 357
1	that Minister Cansfield gave at a conference in late 16:54:33	1	[As read] 16:55:26
2	October of 2009. It is Exhibit C-0147 for the 16:54:36	2	Do you see that? 16:55:26
3	record. 16:54:42	3	A. Yes. 16:55:26
4	To be clear, now this speech is 16:54:43	4	Q. So she is telling developers in 16:55:27
5	obviously after the launch of the FIT program; do 16:54:44	5	October of 2009 that MNR is currently carrying out 16:55:28
6	you recall that, correct? 16:54:46	6	a review of the process to allocate Crown land and 16:55:32
7	A. Yes. 16:54:47	7	that it wouldn't be done until the end of 2010, 16:55:36
8	Q. And if we turn to page 5 of this 16:54:49	8	correct? 16:55:38
9	speech, halfway down, seven bullets down, and 16:54:52	9	A. That's as I read it, sir, yes. 16:55:39
10	I tried to count correctly this time, there is 16:55:03	10	Q. And you would agree with me that 16:55:41
11	a bullet that starts: 16:55:06	11	she doesn't give any indication here about what the 16:55:43
12	"We are also using this time." 16:55:07	12	ultimate policy on site release would be, right? 16:55:45
13	Do you see that? 16:55:09	13	A. Not here in a speech, sir, no. 16:55:48
14	A. Uh-hmm. 16:55:10	14	Q. No. So you would agree with me 16:55:52
15	Q. So it says: 16:55:10	15	then, would you not, that statements such as these 16:55:53
16	"We are also using this time to 16:55:11	16	after the launch of the FIT program, would not have 16:55:57
17	carry out a thorough review of our 16:55:12	17	created any regulatory certainty for investors in 16:56:01
18	site release policies for 16:55:14	18	offshore wind, would they? 16:56:03
19	renewable energy projects on Crown 16:55:15	19	A. I think that they actually the 16:56:06
20	land." 16:55:17	20	process towards resolution on a few key matters 16:56:07
21	The next bullet says: 16:55:19	21	would have created would have been a step for any 16:56:10
22	"This review will be carried out 16:55:20	22	developer towards a positive step in the right 16:56:11
23	in two phases and should be 16:55:22	23	direction, such as the earlier reference in the EBR 16:56:15
24	completed by the end of next 16:55:24	24	posting that the two Ministries continue to work 16:56:18
25	year." 16:55:24	25	together on matters which were not resolved. And 16:56:20

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	Page 358	Page 359
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	I think even in other forms of contracted FIT 16:56:22 projects that might have that might seem at first 16:56:25 measure to have been more ready, there were also 16:56:28 a number of regulatory delays where Ministries 16:56:32 needed to do remedial effort to get themselves 16:56:32 needed to do remedial effort to get themselves 16:56:36 ready, so 16:56:39 Q. You are saying it would be seen as 16:56:41 a step in the right direction, but you would agree 16:56:42 with me that it is a step in the right direction 16:56:45 that is apparently going to take 14 more months to 16:56:47 take, and that there is nothing in here that 16:56:49 indicates where the landing spot for that foot will 16:56:51 be, right? 16:56:52 A. It suggests a timeframe which is 16:56:54 to indicate that there is a process underway with 16:56:56 a destination point, and I think sometimes 16:57:00 sometimes those looking at what the government is up 16:57:04 to would see that as a see that as a piece of 16:57:06 progress. 16:57:10 Q. They would see it as a piece of 16:57:11	1correct?16:57:262A. I think a certainty that16:57:283certainty that the process was moving towards16:57:284finalizing those decision points.16:57:315Q. But only that certainty at this16:57:366point, correct?16:57:387A. Yes, but kind of grows.16:57:428Q. Let's look at some of that growth 16:57:489then, and we can keep going through tabs in your16:57:5010binder. I want to turn to Tab 8 of your binder.16:57:5211This is another posting of the Ministry of16:58:0112Environment on the environmental registry related to 16:58:1013offshore wind that is dated June 25, 2010.16:58:1614For the record, it is Exhibit R-0118; 16:58:1915are you with me on this?16:58:2716A. Yes, but I wasn't with you at that 16:58:2517time, as was earlier established.16:58:3019A. I was out campaigning somewhere in 16:58:3220these neighborhoods, sir.16:58:34
	F8	

	Page 360	
1	reviewed this posting, I do want to take you to some 16:58:45	1
2	bits of it because I think it also does relate back 16:58:48	2
3	to some of the postings that were while you were the 16:58:52	3
4	Minister. 16:58:54	4
5	If you look at the first page in the 16:58:55	5
6	first paragraph describing the purpose of the 16:58:56	6
7	proposed policy, it is a second heading down 16:58:58	7
8	"purpose of policy"? 16:59:01	8
9	A. Uh-hmm. 16:59:03	9
10	Q. And it says: 16:59:03	10
11	"Partner Ministries are working 16:59:04	11
12	together to provide greater 16:59:06	12
13	certainty and clarity on offshore 16:59:07	13
14	wind requirements." 16:59:08	14
15	Do you see that? 16:59:09	15
16	A. Yes. 16:59:10	16
17	Q. So this is essentially repeating 16:59:10	17
18	almost the language that we saw in the earlier 16:59:12	18
19	posting about the Ministry of the Environment and 16:59:14	19
20	the Ministry of Natural Resources collaborating, 16:59:16	20
21	correct? 16:59:18	21
22	A. Yes. And it says here to provide 16:59:19	22
23	greater certainty and clarity. 16:59:22	23
24	Q. Uh-hmm. So you would agree with 16:59:24	24
25	me then that by June 25th, 2010, that certainty and 16:59:25	25

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1	these documents, but I'd like to explore that 17:00:54
2	statement with him. I don't see anything 17:00:56
3	impermissible about doing that. 17:00:58
4	PRESIDENT: I'll allow the questions. 17:01:00
5	It is another issue how useful the answers are, 17:01:01
б	because he was not there, but, please, go ahead with 17:01:04
7	the questions 17:01:06
8	MR. TERRY: And the only point I would 17:01:07
9	make in that respect, in addition, is Mr and 17:01:08
10	I don't fault Mr. Spelliscy for speaking very 17:01:11
11	quickly, but appreciate this witness has not seen 17:01:15
12	these documents before, so I would like 17:01:18
13	an appropriate opportunity for him to be able to 17:01:19
14	properly respond to them by being able to review the 17:01:22
15	documents. 17:01:25
16	I'm not saying we need to pause, but 17:01:26
17	I'd like that allowance to be made during the 17:01:28
18	cross-examination. 17:01:32
19	PRESIDENT: That part of the objection 17:01:32
20	is well taken. 17:01:33
21	THE WITNESS: My answer to your 17:01:35
22	question would be similar to the previous to the 17:01:36
23	previous answer, which is I think you 17:01:39
24	mischaracterized my view and use of the word view 17:01:42
25	and use of the word "certainty" in your comments to 17:01:46

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1	clarity hadn't offshore wind requirements had 16:59:29
2	still not been created by the government, correct? 16:59:33
3	MR. TERRY: Can I just I just want 16:59:36
4	to raise an objection. Minister Smitherman very 16:59:38
5	clearly in his witness statement opined with respect 16:59:42
6	to matters while he was in office. I already have 16:59:44
7	obviously not raised any concerns when My Friend 16:59:48
8	took Mr. Smitherman to documents that were produced 16:59:52
9	by the government at that time, even if they are 16:59:56
L 0	produced and referred to Ministries that he said he 17:00:00
11	had no responsibility for, but at this point we are 17:00:04
12	really stretching the realm of relevance to ask 17:00:06
13	Mr. Smitherman about matters that occurred after he 17:00:09
14	had resigned. He said very clearly that he resigned 17:00:12
15	as Minister, as My Friend established, in late 2009, 17:00:15
16	and particularly, when we're speaking here about 17:00:20
L7	a document that is issued by a Ministry with respect 17:00:25
L 8	to which he never had any responsibilities. 17:00:30
L9	MR. SPELLISCY: If I can briefly 17:00:36
20	address. Minister Smitherman Mr. Smitherman put 17:00:37
21	in his witness statement about the certainty that he 17:00:41
22	felt that the government regulatory programs offered 17:00:43
23	for offshore wind development. 17:00:46
24	He also testified that the certainty 17:00:48
25	grew in time. I understand that he hasn't reviewed 17:00:50

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1	the president, but if I take your if I take your 17:01:49
2	question, I would think that anybody that was 17:01:51
3	a project proponent would see this is a progress on 17:01:54
4	the continuum. Not everything that government does 17:01:58
5	is seemingly remarkable in its own right, but a lot 17:02:01
6	of times we can plot progress on a path. And to 17:02:07
7	answer your question directly, I believe that 17:02:10
8	a project proponent would have seen this as further 17:02:12
9	progress, a restatement of commitment to government 17:02:15
10	Ministries working together, and even in an EBR 17:02:18
11	posting, repeating of words like" certainty." 17:02:20
12	BY MR. SPELLISCY: 17:02:24
13	Q. Uh-hmm. Now in the last and if 17:02:25
14	I've misunderstood what you've meant by "certainty" 17:02:26
15	I hope we can clarify that. But in the last 17:02:30
16	sentence here of this paragraph that we're looking 17:02:32
17	at, it says that: 17:02:35
18	"The approach will also be 17:02:38
19	supplemented by the outcome of 17:02:40
20	research underway by the Ministry 17:02:41
21	of the Environment, Ministry of 17:02:43
22	Natural Resources and the Ministry 17:02:46
23	of Tourism and Culture, and will 17:02:46
24	be the subject of subsequent 17:02:49
25	environmental registry postings 17:02:50

	STREAM ENERGY ELC V. OO VERNMENT OF CANADA		Tebruary 10, 2010
	Page 364		Page 365
1	that will outline the requirements 17:02:51	1	a shoreline exclusion zone; do you see that? 17:03:52
2	for offshore wind development as 17:02:53	2	A. Yes. 17:03:56
3	proposed amendments to O Reg 17:02:54	3	Q. So, in fact, this is related, in 17:03:56
4	359-09 in the REA process." 17:02:57	4	fact, to the work that actually did begin at the 17:03:58
5	Do you see that? Take your time to 17:03:00	5	Ministry of the Environment while you were the 17:04:00
6	read it. 17:03:02	6	Ministry of Energy; right? 17:04:04
7	A. I did read it, but it begs the 17:03:02	7	A. How would I know that, sir? 17:04:06
8	question for me what the nature of the research was 17:03:04	8	Q. Well we looked at the earlier EBR 17:04:07
9	from those three Ministries, and I'm wondering, 17:03:07	9	posting while you were the Minister of Environment. 17:04:09
10	because there isn't any since you are on this 17:03:08	10	A. It refers specifically to promote 17:04:13
11	line of questioning, and it wasn't during my time of 17:03:10	11	shoreline exclusion zone? 17:04:14
12	reference, do you have any documents that I could 17:03:13	12	Q. It referred to setbacks, 17:04:16
13	refer to that actually show me what the nature of 17:03:15	13	I believe. So, you are saying that this is 17:04:17
14	those studies was about? Because you want my 17:03:16	14	different? 17:04:19
15	opinion on things. Were I there, and I knew what 17:03:19	15	A. Well, why would the language have 17:04:19
16	those studies were about, I would be better able to. 17:03:22	16	changed? 17:04:21
17	Could you share those with me? 17:03:23	17	Q. It also talks and it lists through 17:04:21
18	^^^ 17:03:24	18	and you can flip through it, if you want. I don't 17:04:27
19	Q. They are at tab 9. This is 17:03:25	19	intend to go through any of these with you because I 17:04:29
20	the discussion paper on offshore wind facilities and 17:03:27	20	know that you weren't there and this also wasn't 17:04:32
21	the renewable energy energy approval requirement 17:03:31	21	your Ministry, but you would agree with me that this 17:04:33
22	that is actually attached to that EBR notice, which 17:03:33	22	proposal lists a number of areas, since you asked 17:04:40
23	for the record is R-0119. 17:03:37	23	where further science was going to be undertaken by 17:04:44
24	If you look at the introduction in the 17:03:49	24	the Ministry of the Environment; correct? 17:04:46
25	first paragraph it discusses the proposal for 17:03:50	25	A. Where does it say that? 17:04:49
	Page 366		Page 367
1	I don't you know, I haven't reviewed the 17:04:51	1	because you would agree with me that each of the 17:05:37
2	document. If you want me to read all of these 17:04:54	2	points that we've looked at up until now, the 17:05:39
3	pages, fire away, but I couldn't really answer that 17:04:56	3	government has specifically said that work was still 17:05:42
4	question directly, sir I'm afraid. 17:04:59	4	going on offshore wind; correct? 17:05:44
5	Q. Let's go come back to the first 17:05:01	5	A. My answer to, this sir, would be 17:05:46
6	paragraph of this the introduction. It says: 17:05:03	6	from the time with the frame of reference from 17:05:47
7	"This document serves two 17:05:06	7	the time that I was there, that to the extent that 17:05:50
8	purposes." 17:05:07	8	any aspects of the REA were under-developed for any 17:05:52
9	Right. 17:05:08	9	energy source, be it at biomass or onshore wind or 17:05:57
10	"First, it discusses and solicits 17:05:10	10	solar, it was my reasonable expectation that the 17:06:03
11	inputs on a shoreline exclusion 17:05:12	11	government ministries had the wherewithal to 17:06:05
12	zone for offshore wind project. 17:05:14	12	properly promulgate the REA in a fashion that people 17:06:07
13	Secondly, it discusses various 17:05:17	13	could work with it. And I was never disabused of 17:06:10
14	considerations relevant to 17:05:19	14	that in any fashion or form and enjoyed strong 17:06:13
15	offshore wind projects and the 17:05:20	15	support for the GE Green Energy and Economy Act 17:06:17
16	protection of human health in the 17:05:22	16	at the Cabinet table from the two relevant 17:06:20
17	environment, including the 17:05:23	17	Ministers, the Ministry of the Environment and the 17:06:23
18 19	Province's natural and cultural 17:05:24 heritage." [As read] 17:05:26	18	Ministry of Natural Resources. 17:06:26
19	neruage. LAS read $1/(0)/20$	10	

17:06:32

17:06:35

Q. And while I understand your point 17:06:27

You would agree with me that while you 17:06:37

that the work that you had expected that they had 17:06:29

were the Minister and subsequent to it, looking at 17:06:40

these documents, there was no specific certainty for 17:06:45

the wherewithal to do the work, I'm trying to

understand your point about certainty.

20

21

22

23

24

25

heritage." [As read]

meant when you said "certainty" or that the

government was ready for offshore wind projects

Do you see that?

A. Yes, sir.

17:05:28

17:05:33

17:05:35

17:05:28

Q. I'm not asking you to comment on 17:05:29

the document. I'm trying to understand what you 17:05:30

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	Page 368
1	offshore wind projects, would you not? 17:06:49
2	A. I would say certainty was 17:06:50
3	emerging, sir, but please remember by the time 17:06:53
4	I left the Ministry on the dates that we already 17:06:59
5	established in November of 2009, I had backed up by 17:07:01
б	the efforts that had been made to that point by the 17:07:04
7	Ministry of Natural Resources and in close 17:07:06
8	consultation with that Ministry and the Ministry of 17:07:08
9	the Environment, been given all indication of 17:07:10
10	Ontario's capability to deal with the implementation 17:07:14
11	of offshore wind projects. 17:07:18
12	The formalized setback for on-shore 17:07:21
13	wind wasn't in place for decades and decades and 17:07:26
14	decades; it was established it was established 17:07:30
15	rather readily by the Ministry of the Environment. 17:07:33
16	And the prevailing assumption associated with the 17:07:36
17	launch of the Green Energy Act, was that the same 17:07:39
18	capabilities to properly make a robust regulatory 17:07:43
19	environment that allowed developers to bring their 17:07:46
20	projects forward in a timely way for timely 17:07:49
21	evaluation was part and parcel of the certainty 17:07:51
22	formula. 17:07:54
23	A fair price, a connection to the 17:07:55
24	a fair price by a by someone able to pay, 17:07:58
25	a connection-point, and an REA process that upon 17:08:02

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1

	1 450 570
1	documents that I may put to the witness. Good 17:11:08
2	afternoon again, Mr. Smitherman. I'm going to take 17:11:12
3	you to some of the documents that Mr. Spelliscy took 17:11:17
4	you to. 17:11:20
5	So first of all, if you could turn to 17:11:20
6	the document at tab 2 which, for the record, is 17:11:22
7	Exhibit C-116 and you recall here that this is 17:11:26
8	an excerpt from the speech you gave which 17:11:30
9	you were introducing the Green Energy and Green 17:11:32
10	Economy Act. 17:11:35
11	A. Yes. 17:11:37
12	Q. Mr. Spelliscy took you to the 17:11:37
13	second page, the second to last paragraph where 17:11:39
14	there was a discussion about setbacks and the idea 17:11:49
15	of replacing the differing municipal setbacks 17:11:52
16	with the universal model and you mention in your 17:11:57
17	answer that you didn't have an opportunity to expand 17:12:00
18	on it as you started to say that the setback issue 17:12:03
19	was really, from your perspective, really an issue 17:12:05
20	more for on-shore than offshore; do you recall 17:12:09
21	saying that? 17:12:13
22	A. This reference well, the 17:12:14
23	politics the issue of varying setbacks that's 17:12:15
24	referred to in this paragraph was very specifically 17:12:19
25	about on-shore wind projects. 17:12:22

applications being properly developed and submitted, 17:08:06
would be timely. 17:08:08
Q. Just two more questions: Prior to 17:08:11
this, Ontario had never had an offshore wind 17:08:13
project; correct? 17:08:16
A. Yes, sir. 17:08:19
Q. And just to confirm, again, when 17:08:20
you left, Minister Wilkinson was not, in fact the 17:08:22
Minister of the Environment; correct? 17:08:27
A. That's correct. 17:08:28
Q. Thank you. 17:08:30
A. Thank you. 17:08:30
PRESIDENT: Thank you, Mr. Spelliscy. 17:08:31
Any questions on redirect? 17:08:34
MR. TERRY: Yes, I do have some. I am 17:08:36
just going to organize some documents that I'll need 17:08:39
to put to the witness. 17:08:43
I am using the same set of 17:10:25

19 17:10:26 documents that you should have the previous 20 17:10:28 examination. 21 **RE-EXAMINATION BY MR. TERRY:** 17:10:34 22 BY MR. TERRY: 17:10:37 23 Q. Mr. Smitherman, no need to look at 17:11:01 24 the documents until we come to them and I believe 17:11:02 25 the panel also has -- there is one additional 17:11:05

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1 The phenomenon that we had in Ontario 17:12:23 2 is wind is attracted to remote places and very often 17:12:26 3 the most rural parts where the municipalities are 17:12:30 4 small and their capacity to evaluate the technical 17:12:34 5 nature of projects et cetera and so on, made for 17:12:39 б tough-going for some of them. 17:12:42 7 17:12:43 So upon hearing that quite 8 extensively, I made the decision and the 17:12:45 9 Green Energy Act and the law confirmed it, that we 17:12:51 10 would to the Province, upload those Planning Act 17:12:53 11 responsibilities and make the decisions around 17:12:58 12 siting, so in this paragraph that was referred to, 17:13:00 13 the references here most directly are to on-shore 17:13:03 14 wind. 17:13:06 15 The point I make is that different 17:13:06 16 municipalities were coming up with different 17:13:09 17 suggestions about what appropriate setbacks should 17:13:10 18 be. We worked with the Ministry of the Environment 17:13:12 19 to establish a standard universal setback. 17:13:15 20 O. And what was the specific issue 17:13:18 21 with respect to the setback, the 550-metre setback? 17:13:20 22 What was it related to? Was it related to --17:13:24 23 I mean -- tell us what it was designed to do? 17:13:26 24 A. Well, I could say it was broadly 17:13:29 25 related to the concerns of NIMBYs, about aesthetic 17:13:31

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	Page 372		Page 373
1	issues, noise issues and lots and lots and lots of 17:13:38	1	that, that the Ministry of the Environment which had 17:15:07
2	concerns raised about the health issues of being 17:13:42	2	the obligation to finalize and firm up that number, 17:15:10
3	of living in too close proximity to a wind turbine. 17:13:47	3	obviously might present that information in 17:15:13
4	So the decisions that we ended up with 17:13:54	4	a different in a different way, but I'd say that 17:15:15
5	created a universal standard and I believe that 17:13:56	5	the political science was a big aspect of the 17:15:18
6	standard was higher than most of what the permitted 17:13:58	6	decision. 17:15:21
7	projects built to that point in Ontario were asked 17:14:03	7	Q. If I could take you my friend 17:15:26
8	to achieve, in other words the setbacks were 17:14:06	8	took you to Tab 5, that EBR posting, of the Ministry 17:15:27
9	a little bit more generous. 17:14:08	9	of the Environment. 17:15:34
10	Q. And with respect to noise, 17:14:10	10	First of all, just to confirm, 17:15:38
11	specifically, what was the 550-metre setback from a 17:14:11	11	I believe you may have already answered this 17:15:40
12	receptor designed to do? 17:14:17	12	question, but just in case it's not clear, were you 17:15:42
13	A. I couldn't I mean it's not 17:14:21	13	involved at all in the preparation of this 17:15:45
14	perfectly I could say my answer would be that it 17:14:23	14	A. No, sir. 17:15:48
15	was designed to attempt to create a balance of 17:14:25	15	Q posting. 17:15:48
16	a balance that would that would somewhat appease 17:14:32	16	A. Did you have any responsibility 17:15:49
17	some of the voices that were in opposition to wind, 17:14:37	17	with respect to the Ministry of Natural Resources? 17:15:53
18	by allowing the government to characterize the 17:14:41	18	A. No, sir. 17:15:57
19	universal setback as bigger, longer, a greater 17:14:44	19	Q. Did you have any responsibilities 17:15:58
20	distance than had been the case in the approximately 17:14:48	20	with respect to the Ministry of the Environment? 17:15:58
21	1,000-megawatts of windfarms that had been developed 17:14:52	21	A. No, sir. 17:16:00
22	to that point in Ontario. 17:14:55	22	Q. And if I could just ask you 17:16:00
23	Q. And if I turn to the document at 17:15:03	23	because my friend did spend some time on this, the 17:16:04
24	Tab 5. 17:15:04	24	statement the second half of that paragraph it 17:16:06
25	A. I'm sorry, I should just say on 17:15:06	25	says: 17:16:09

	r uge st t		1 4 5 6 5 7 5
1	"The Ministry of the Environment 17:16:11	1	that Mr. Smitherman was not involved in the 17:17:12
2	and the Ministry of Natural 17:16:12	2	preparation of this document at all. 17:17:13
3	Resources continue to work on 17:16:12	3	I don't think I had that clear 17:17:17
4	a coordinated approach to offshore 17:16:14	4	an answer, but he's now asking him to interpret what 17:17:18
5	wind facilities which would 17:16:16	5	other people who he just expressly said he had no 17:17:21
6	include province-wide minimum 17:16:19	6	responsibility for dealing with, meant. 17:17:24
7	separation distance standards for 17:16:21	7	So, I'm not sure. It seems that we're 17:17:26
8	noise." 17:16:23	8	going down the exact same line of questioning here, 17:17:28
9	[As read] 17:16:25	9	but so I so I suggest that this is probably not 17:17:30
10	What was your understanding or what is 17:16:25	10	an appropriate line. 17:17:34
11	your understanding in terms of reviewing this 17:16:29	11	MR. TERRY: Life takes an ironic turn. 17:17:37
12	document as to what the purpose of these of this 17:16:31	12	PRESIDENT: We are aware of this. 17:17:40
13	separation distance that's being referred to is, 17:16:34	13	THE WITNESS: I would say like the 17:17:41
14	this separation distance standard for noise? 17:16:38	14	EBR, did I edit the EBR? Did I write any of it? 17:17:43
15	A. Just an acknowledgement on their 17:16:45	15	No. But I was the point-man on Green Energy. 17:17:46
16	part that they were working together with a view 17:16:47	16	I brought forward a piece of legislation which 17:17:51
17	towards establishing the setback policies, 17:16:50	17	amended various statutes which had implication and 17:17:53
18	similar as they had done for on-shore wind. 17:16:54	18	effect for those various government ministries, so 17:17:58
19	Q. And what would the reference for 17:16:59	19	the word "responsibility" is no, I didn't write 17:18:00
20	noise be referring to? 17:17:01	20	this, but and I'm not I'm not accountable for 17:18:03
21	MR. SPELLISCY: I think I just have to 17:17:03	21	it as a government minister. It is not an act that 17:18:06
22	put in the same objection that my colleague 17:17:05	22	is my responsibility in that sense, but most 17:18:08
23	Mr. Terry offered. 17:17:06	23	definitely, this was a flowing out from 17:18:12
24	He just actually I don't think 17:17:07	24	an initiative which I was quarterbacking on behalf 17:18:15
25	I had as clear an answer, he just actually confirmed 17:17:09	25	of the government, so I was at least, indirectly 17:18:18

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1	responsible for some of it, let's say. 17:18:21	1	your understanding as to what the relevant REA 17:19:53
2	BY MR. TERRY: 17:18:32	2	regulations were at the time. And this is a portion 17:19:58
3	Q. And I'm not going to spend any 17:18:32	3	of a table at the end of the renewable energy 17:20:06
4	more time on what the meaning of that paragraph is 17:18:34	4	regulations and I just want to direct you to what's 17:20:11
5	with this witness, but you did do you recall 17:18:36	5	referred to as the top of 12, "Offshore Wind 17:20:15
6	Mr. Smitherman, in the context of asking these 17:18:39	6	Facility Report." And it describes various things 17:20:20
7	questions, referring to the fact that you understood 17:18:42	7	that have to be done with respect to the preparation 17:20:24
8	they were there were other REA regulations and 17:18:44	8	of that report. 17:20:26
9	related regulations at the time? 17:18:48	9	Does this refresh your understanding 17:20:30
10	A. That there were other or others 17:18:50	10	as to the I'm not talking about the rules that 17:20:32
11	yet to be fully developed? Because that's what 17:18:52	11	might come into effect, but the rules that were in 17:20:35
12	I referred to earlier, sir. 17:18:54	12	existence at that time. As you know, the regulation 17:20:39
13	Q. Well, at the particular time here, 17:18:55	13	was promulgated on September 24th. 17:20:42
14	you will note here at the top of this paragraph, it 17:18:59	14	A. Well, I believe that this section, 17:20:44
15	says there are special rules for wind facilities 17:19:00	15	by section, by section created direction to 17:20:46
16	that include turbines in contact with surface water 17:19:02	16	developers around the work that they would need to 17:20:51
17	other than wetlands. I'd like to show you 17:19:05	17	do that would need to be completed as part of the 17:20:53
18	a document which the panel members have. It's 17:19:08	18	REA process. 17:20:56
19	C-103. 17:19:32	19	So this, to me, stands as evidence of 17:20:57
20	This again, was one of the documents 17:19:34	20	some level of preparedness related to offshore wind 17:21:01
21	that you use that you were previously working on 17:19:36	21	facilities, but as I mentioned before, it was my 17:21:07
22	with the previous witness, if you have it. It's 17:19:40	22	understanding that the Ministry and the Ministries 17:21:09
23	a copy and my friends have a copy. Yes. 17:19:45	23	and there were several that were involved, had the 17:21:12
24	Mr. Smitherman, if you could take 17:19:47	24	obligation and the opportunity associated with the 17:21:14
25	a moment, please, and my questions are directed to 17:19:49	25	implementation of the REA to get some aspects of it 17:21:17
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1	more further developed, not only in offshore wind. 17:21:19	1	in front of you, Mr. Smitherman. 17:22:37
2	Q. Right. You mentioned that before, 17:21:23	2	If you go perhaps I'll 17:22:39
3	not only in offshore wind. Were there other aspects 17:21:24	3	A. Thank you. 17:22:43
4	that were 17:21:28	4	MR. TERRY: Thanks, Ms. Middleton. 17:22:46
5	A. Well, I think that that, you know, 17:21:29	5	BY MR. TERRY: 17:22:49
6	the timelines the timelines that we anticipated 17:21:31	6	Q. And I'm simply going to take you 17:22:50
7	in the development of the policy and the piece of 17:21:34	7	to page 32 of this document and I don't think 17:22:51
8	legislation were in in practical reality, were 17:21:37	8	there's any issue between counsel that this was 17:22:54
9	too ambitious to the point that willy-nilly that 17:21:45	9	an MNR document which was issued again in September 17:22:58
10	broadly, the government added time to the COD dates 17:21:50	10	of 2009 called "The approval and permitting document 17:23:01
11	of projects in recognition, I believe, of the 17:21:55	11	for renewable energy projects." And, again, similar 17:23:04
12	government's only failures to be as timely in their 17:21:58	12	to if you have page 32, you will see the 17:23:07
13	response to REA proposals. 17:22:01	13	description of offshore wind facility report. 17:23:11
14	So, in a certain sense I guess I would 17:22:06	14	I don't need to take you to this in detail, but 17:23:13
15	say, that while the expectation might be created by 17:22:10	15	would this refresh your recollection as to the 17:23:17
16	some that everything was good to it go, but offshore 17:22:13	16	nature of the regulations that were and 17:23:19
17	wind was under-developed, as I understand it, the 17:22:17	17	requirements that were 17:23:22
18	Ministry of the Environment and the other ministries 17:22:19	18	(Simultaneous speakers - unclear) 17:23:23
19	had lots of work to do on various of the other forms 17:22:22	19	A. Yes. And I think also it's no 17:23:24
20	of generation also. 17:22:24	20	coincidence naturally, that all the dates are 17:23:26
21	Q. I'd like to take you to another 17:22:25	21	aligned here, and this is also a reflection on the 17:23:28
22	document. Again, this is one that we went to 17:22:26	22	fact that it was a governmental, a team approach to 17:23:30
23	previously, document C-132 which is an MNR document. 17:22:29	23	these things, and you could see coordinated 17:23:34
24	A. Where is this one? 17:22:34	24	communications across various government ministries 17:23:37
25	Q. It's the larger of the documents 17:22:35	25	reflecting the fact that this was one of the 17:23:39

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	C
1	government's biggest priorities in that time. 17:23:41
2	Q. And if we could turn away from 17:23:45
3	that document now, and go to tab 3 of the document, 17:23:47
4	tab 3 that my friend took you to. And you had 17:23:51
5	indicated in your testimony, tell me if you don't 17:23:55
6	recall, but you referred to the REFO or Renewable 17:24:02
7	Energy Facilitation Office, and indicated that you 17:24:11
8	had something to say on that. In the first page of 17:24:13
9	this document Step 7, describes this office. Could 17:24:15
10	you explain what the role of this office was and who 17:24:18
11	created it? 17:24:22
12	A. Yes, well, we recognize obviously 17:24:23
13	that the Green Energy Act and the associated 17:24:25
14	regulation had a fair number of moving parts and 17:24:26
15	there's always oftentimes at least, difficulty 17:24:29
16	when governments silos are expected to work in 17:24:31
17	an aligned fashion. The renewable energy 17:24:34
18	facilitation office emerged as an antidote to this 17:24:38
19	problem with the expectation that it would be 17:24:43
20	effective at helping to coordinate the responses of 17:24:46
21	various government ministries. 17:24:51
22	In fact, in the earliest discussions 17:24:53
23	led by my Deputy Minister, we contemplated 17:24:56
24	a renewable energy facilitation office that actually 17:24:58
25	brought the Ministry individuals into a coordinated 17:25:04

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	6
1	responsiveness because there was so much concern 17:26:40
2	that the timelines that timelines were being 17:26:43
3	missed. 17:26:45
4	Q. If you could turn to tab 7, as 17:26:49
5	well. And this is, for the record, Exhibit C-147 17:26:52
6	and if you could turn to the same page, please, that 17:27:00
7	my friend Mr. Spelliscy took you to. And you will 17:27:03
8	recall that he took you to page 17:27:06
9	A. Page 5. 17:27:11
10	Q. He took you to page 5, the seventh 17:27:12
11	bullet which talked about: 17:27:14
12	"We're also using this time to 17:27:17
13	carry out a thorough review of our 17:27:19
14	site release policies for 17:27:20
15	renewable energy projects on Crown 17:27:23
16	land." 17:27:24
17	[As read] 17:27:25
18	I'd like you to read this slowly 17:27:26
19	through. And direct you to the next bullet down 17:27:27
20	which says: 17:27:33
21	"The review will be carried out in 17:27:33
22	two phases and should be completed 17:27:35
23	by the end of next year." [As 17:27:37
24	read] 17:27:38
25	You will recall that he talked about 17:27:39

	6
1	environment with all of them represented there, that 17:25:06
2	was that model didn't move didn't move forward 17:25:09
3	and the REFO was imagined as a body capable of 17:25:14
4	keeping you know, keeping people honest to the 17:25:23
5	deadlines and especially to the obligations or to 17:25:26
6	the work that Ontario was doing to invite 17:25:28
7	investment, to make sure that we were living up to 17:25:32
8	the hopes or to the expectations that we were 17:25:34
9	creating through our broadcasting of Ontario being, 17:25:38
10	kind of, open for business for the purposes of 17:25:41
11	Green Energy. Like, I could say in retrospect and 17:25:44
12	I wrote about this in 2011 in a review, is that with 17:25:52
13	all due respect to the individuals that work there, 17:25:56
14	REFO turned out, from my perspective, to be 17:25:58
15	toothless tiger, and ran the risk, I think, of just 17:26:01
16	being one more stop for people to drop in on, but 17:26:06
17	I don't think was particularly was not effective 17:26:09
18	as envisioned at being able to rally everybody, all 17:26:11
19	these government ministries together and get the job 17:26:17
20	done in as timely a way as was hoped and by 2011 17:26:20
21	please pardon me if I'm going too far, but by 2011, 17:26:24
22	the centre of the government, the Premier and the 17:26:28
23	Premier's bureaucratic leader of all the civil 17:26:30
24	servants was very involved in trying to get 17:26:34
25	ministries and especially MOE to enhance their 17:26:37

1	the end of next year. And then two bullets down 17:27:40
2	from there: 17:27:43
3	"We're doing this review over two 17:27:44
4	phases to, first of all, allow 17:27:46
5	applications already in the 17:27:49
б	current system to continue under 17:27:51
7	a new streamlined site review 17:27:53
8	process." 17:27:57
9	And then says: 17:27:58
10	"Phase 2 will focus on the long 17:27:59
11	term application of site release 17:28:01
12	and policy direction." 17:28:04
13	[As read] 17:28:06
14	Now when you look at that, having 17:28:06
15	looked at those bullets, does that put in context 17:28:07
16	the nature of the review that was being done in this 17:28:12
17	time? 17:28:14
18	A. Well, I think what this clearly 17:28:14
19	says, it re-establishes that the Ministry of Natural 17:28:16
20	Resources and this Minister, perhaps, in particular, 17:28:19
21	were pleased to see the evolution to offshore wind 17:28:22
22	and, accordingly, looked for a fashion to 17:28:25
23	accommodate those who had already been expressing 17:28:27
24	interest to make sure that their interest was not 17:28:30
25	thrown by the wayside. 17:28:32

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1	Q. Finally, Mr. Smitherman, my friend 17:28:37	1	first sentence: 17:30:51
2	took you to a document that you had referred to in 17:28:40	2	"In order to maintain priority 17:30:52
3	your witness statement, but he didn't take you to 17:28:45	3	position within MNR's site release 17:30:53
4	the provision in the witness statement or another 17:28:47	4	process you must submit 17:30:56
5	document that he referred to at the same time, if 17:28:49	5	an application to the FIT program 17:30:57
б	I could refer you to your witness statement, please, 17:28:51	6	within the FTT launch period." 17:30:59
7	at just give me a moment at paragraph 29 17:28:54	7	[As read] 17:31:02
8	through to paragraph 31. If you could please review 17:29:09	8	And this to my one of the of those 17:31:02
9	that and I will also provide a copy to Ms. Seers 17:29:13	9	that had already that had already made 17:31:06
10	may have the document. 17:29:30	10	application in MNR's site release process, would be 17:31:09
11	Have you had an opportunity to review 17:30:06	11	taken as a pretty clear indication that 17:31:13
12	those? 17:30:08	12	prioritization was going to be provided for anybody 17:31:15
13	A. Yes. 17:30:08	13	who had a FIT contract and that would, I think that 17:31:18
14	Q. And a copy of the second document, 17:30:09	14	would that would be I think that would be 17:31:24
15	C-158 has been provided to you and could you please 17:30:12	15	taken as a directive, not a directive, but as 17:31:27
16	explain what you were saying in those paragraphs and 17:30:21	16	a suggestion, that one wishing to be a developer in 17:31:32
17	the basis on which you made your statements in 17:30:24	17	that sphere should seek to obtain a Feed-in-Tariff 17:31:37
18	paragraphs 29, 30 and 31? 17:30:28	18	contract and that prioritization around the Crown 17:31:45
19	A. Well, I think firstly is to make 17:30:31	19	land process would be based on a site release 17:31:47
20	the point that with respect to the dates it 17:30:32	20	process would be prioritized. A contract was top of 17:31:47
21	reflects, again, this nature of the coordination 17:30:34	21	the list. A FIT contract would mean top of the 17:31:53
22	against amongst not against, amongst 17:30:36	22	list. 17:31:56
23	government amongst government ministries and 17:30:40	23	Q. Finally, Mr. Smitherman, you had 17:31:56
24	I think noteworthy in Section 29, in the part of the 17:30:42	24	mentioned in your answers certain extensions that 17:31:57
25	letter that is pulled out there, the first the 17:30:45	25	were granted in the context of a FIT contracts and 17:32:06
	Page 386		Page 387
1			
1	I'd like to show you two documents that are in the 17:32:11	1	learning curve for developers. 17:33:59
1 2	I'd like to show you two documents that are in the17:32:11record: C-969 and C-1720. If you could take17:32:14	1 2	learning curve for developers.17:33:59There has been feedback from17:34:00
2	record: C-969 and C-1720. If you could take 17:32:14	2	There has been feedback from 17:34:00
2 3	record: C-969 and C-1720. If you could take 17:32:14 a moment to review these documents, please. Were 17:32:33	2 3	There has been feedback from17:34:00energy project developers.They17:34:02
2 3 4	record: C-969 and C-1720. If you could take 17:32:14 a moment to review these documents, please. Were 17:32:33 you able to review both exhibits? 17:33:10	2 3 4	There has been feedback from17:34:00energy project developers. They17:34:02need more time to prepare the17:34:06
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2 3 4 5 6 7 8	record: C-969 and C-1720. If you could take 17:32:14 a moment to review these documents, please. Were 17:32:33 you able to review both exhibits? 17:33:10 A. No, only one. Yes, sir. 17:33:11 Q. First of all, with respect to 17:33:20 C-969, the exhibit that has that number, dated 17:33:22 February 9, 2011 it says: 17:33:25	2 3 4 5 6	There has been feedback from17:34:00energy project developers.They17:34:02need more time to prepare the17:34:06material."17:34:09So I think that one is it's an17:34:11
2 3 4 5 6 7 8 9	record: C-969 and C-1720. If you could take 17:32:14 a moment to review these documents, please. Were 17:32:33 you able to review both exhibits? 17:33:10 A. No, only one. Yes, sir. 17:33:11 Q. First of all, with respect to 17:33:20 C-969, the exhibit that has that number, dated 17:33:22 February 9, 2011 it says: 17:33:25 "One-year extension of Milestone 17:33:28	2 3 4 5 6 7	There has been feedback from17:34:00energy project developers. They17:34:02need more time to prepare the17:34:06material."17:34:09So I think that one is it's an17:34:11acknowledgement it suggested there were17:34:11
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	record: C-969 and C-1720. If you could take 17:32:14 a moment to review these documents, please. Were 17:32:33 you able to review both exhibits? 17:33:10 A. No, only one. Yes, sir. 17:33:11 Q. First of all, with respect to 17:33:20 C-969, the exhibit that has that number, dated 17:33:22 February 9, 2011 it says: 17:33:25 "One-year extension of Milestone 17:33:28 date for commercial operation 17:33:30 available for FIT contract 17:33:31 holders." 17:33:33 [As read] 17:33:35 What's your understanding with respect 17:33:35 to this extension? 17:33:36 A. Well, my understanding is that 17:33:42 "When this program was launched, 17:33:45 Ontario also introduced a new 17:33:46 environmental approvals process 17:33:51 rules and approvals across the 17:33:54	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	There has been feedback from17:34:00energy project developers. They17:34:02need more time to prepare the17:34:06material." [As read]17:34:09So I think that one is it's an17:34:11acknowledgement it suggested there were17:34:11challenges on both sides, but indeed it's17:34:11an acknowledgement that the governmental processes17:34:13did not move as rapidly as possible and government17:34:15ministries had growing pains.17:34:21actually reflects that the government of the day was 17:34:21motivated to try and assist developers in seeing17:34:23their projects through to completion.17:34:30on-shore wind projects?17:34:32A. To the best of my knowledge to17:34:36broadly to most most forms of generation.17:34:47C-1720, if I have the number correct, this is a June 17:34:59

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1	Projects." 17:35:09
2	Again, what's your understanding of 17:35:11
3	this extension? 17:35:11
4	A. When we envisioning the policy 17:35:12
5	model, and we did our best shot at the timelines, we 17:35:13
б	established COD timeframes that were different 17:35:17
7	depending on the presumed difficulty of 17:35:20
8	implementation of the project. And in this case 17:35:21
9	in that case, offshore wind began with a longer COD 17:35:23
10	period than other projects reflecting this 17:35:30
11	complexity. And water power in a very, very similar 17:35:33
12	context was given this quite dramatic extension in 17:35:36
13	its COD dates, reflecting the reality versus the 17:35:39
14	projected versus the projected model. So these 17:35:43
15	are both signs in two different years of the 17:35:47
16	government seeking to be responsive in keeping 17:35:50
17	contracts alive and allowing project developers to 17:35:53
18	see their projects through to a successful 17:35:56
19	conclusion. The government's own word or OPA's 17:35:58
20	own word there being "successfully." 17:36:01
21	MR. TERRY: Mr. President, I have no 17:36:04
22	further questions. 17:36:06
23	PRESIDENT: Thank you, Mr. Terry. 17:36:06
24	DR. CREMADES: You left the government 17:36:21
25	at the end of November of 2009 and you continued two 17:36:22

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	C
1	the timeframe, from when I left until now, perhaps 17:37:37
2	25 or 30 per cent of my activities have been in the 17:37:41
3	renewable in one form or another, of the 17:37:44
4	renewable energy space. 17:37:48
5	DR. CREMADES: Do you have any 17:37:52
6	business interests directly or indirectly with 17:37:53
7	Windstream or the investors in Windstream? 17:37:55
8	THE WITNESS: None, sir. 17:38:01
9	DR. CREMADES: Then my question is the 17:38:05
10	following: You are the real authority in this 17:38:07
11	country because you were the one promoting the 17:38:09
12	Green Energy Act. So, you are considered as having 17:38:12
13	a big authority. My question is the following: Why 17:38:17
14	do you appear as a witness introduced by the 17:38:23
15	claimants in this proceeding? 17:38:27
16	The Claimant is claiming against 17:38:33
17	Canada hundreds of millions of Canadian dollars, and 17:38:35
18	I mean with your authority what is the message you 17:38:40
19	want to send to the Tribunal? 17:38:45
20	THE WITNESS: My motive like, of 17:38:47
21	course, I mean, I'm someone that's spent my life 17:38:49
22	around politics. You can say I'm a career 17:38:54
23	politician, but without the job. My motivation 17:38:58
24	so, firstly, I was invited by counsel for Windstream 17:39:00
25	whom I have a indirect like we have a person in 17:39:04

	C
1	months later in the Parliament, if I understand you. 17:36:28
2	THE WITNESS: Yes, sir. 17:36:30
3	DR. CREMADES: You told us that you 17:36:31
4	continued to be active in the Green Energy sector. 17:36:32
5	What is now your activity? 17:36:36
б	THE WITNESS: Now or in this in 17:36:38
7	which timeframe, sir, because now many years have 17:36:40
8	elapsed? My most recent activities in this sector, 17:36:43
9	sir, were an attempt to become a solar energy 17:36:46
10	developer in Costa Rica, which is a place that I've 17:36:50
11	come to enjoy spending a lot of time. 17:36:53
12	DR. CREMADES: Lucky. 17:36:56
13	THE WITNESS: Lucky to go to Costa 17:36:57
14	Rica, less lucky in getting a contract to develop 17:36:59
15	a renewable energy project, sir. But in 2010 I was 17:37:02
16	mostly preoccupied with running a campaign. In 17:37:08
17	2011, as I returned to private business, I was 17:37:11
18	fairly active, including on a global basis. 17:37:13
19	The biggest thing that I did at that 17:37:16
20	time was to bring a company from Holland to Toronto 17:37:18
21	to introduce them to a company that ended up making 17:37:21
22	an investment towards what will be a \$2 billion 17:37:24
23	offshore wind project in the North Sea, and some 17:37:27
24	other contracting here and there for various 17:37:31
25	proponents of projects and the like, so I'd say over 17:37:33

1	common, invited me to come in and presented to me at 17:39:07
2	that time the opportunity without any engagement 17:39:11
3	whatsoever, the opportunity to review the witness 17:39:14
4	statements that had been or whatever the right 17:39:17
5	expressions are, that had been presented in 17:39:19
6	Ontario's name by a various bureaucrats that I had, 17:39:23
7	in many cases, worked alongside and to be very blunt 17:39:28
8	with you, sir, I found the statements that they were 17:39:34
9	making there, in various ways, incompatible with my 17:39:37
10	understanding of what the initiative was all about. 17:39:40
11	I felt that they were giving short 17:39:43
12	service to the six month to the commitment around 17:39:45
13	timely response. I felt that they were over 17:39:49
14	estimating the issue of risk. Naturally, there's 17:39:51
15	lots of risk in the development of any project, but 17:39:56
16	I felt like for their purposes they were they 17:39:58
17	were over dependent upon that. And my motivation, 17:40:02
18	therefore, was to participate in setting the record 17:40:05
19	straight. 17:40:08
20	More than anything else, I don't want 17:40:09
21	my jurisdiction, Canada or Ontario to be associated 17:40:11
22	with being a banana republic, a place where 17:40:13
23	investors run the risk of having their projects 17:40:19
24	de you know, devalued. But it was a difficult 17:40:22
25	decision to actually to do it. My motivation, my 17:40:27

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1	incitement to be involved, was reading various of 17:40:30	1	yourself? 17:42:06
2	the materials submitted on behalf of Canada, sir. 17:40:35	2	THE WITNESS: I should say that 17:42:07
3	DR. CREMADES: So are you, in your 17:40:38	3	candidly, through almost my entire career as 17:42:10
4	capacity as a real authority in the matter, 17:40:39	4	a politician, I was known more as an extemporaneous 17:42:12
5	endorsing the claimants, saying that their situation 17:40:43	5	speaker than one working off of a prepared text. Of 17:42:20
6	in their investment in Canada, it's uncertain? 17:40:48	6	course, the Hansard, the legislative record-keeping, 17:42:22
7	THE WITNESS: Is not I'm not sure 17:40:55	7	makes everything look makes everything look nice 17:42:26
8	I'm not sure it's for me to characterize any 17:40:57	8	and tidy. 17:42:29
9	particular word, but I I could take liberty in 17:41:01	9	By the time I was making the speeches 17:42:30
10	trying to answer your question is to say that is 17:41:05	10	that I believe you are referring to at the board of 17:42:32
11	to say that I am sympathetic to the view that there 17:41:08	11	trade, just before the introduction of the Bill, and 17:42:36
12	was an opportunity to appropriately implement this 17:41:13	12	at the legislature at the point of introduction of 17:42:39
13	project and Ontario did not, to my measure, fully 17:41:16	13	the Bill, the piece of legislation I was speaking 17:42:43
14	fully comply with the expectations that were placed 17:41:23	14	on behalf of the government and the opportunity for 17:42:46
15	upon it, and so I think that that contributed very, 17:41:28	15	all of those government ministries to be involved in 17:42:50
16	very dramatically to the circumstance that emerged. 17:41:31	16	that conversation by that point was very, very 17:42:52
17	DR. CREMADES: Thank you very much. 17:41:35	17	well-developed because by the time an individual 17:42:54
18	THE WITNESS: Thank you. 17:41:38	18	like me as a government Minister, can bring a piece 17:42:57
19	MR. BISHOP: I have a few questions. 17:41:39	19	of legislation to the floor of the legislature, it's 17:43:00
20	Several of your speeches have been introduced into 17:41:43	20	gone through a very extensive internal review and 17:43:04
21	evidence, speeches that you gave promoting the 17:41:46	21	a tremendous amount of documentation associated with 17:43:06
22	Green Energy initiative in Ontario. 17:41:50	22	that. So, I would say we weren't all sitting 17:43:09
23	In the course of preparing those 17:41:56	23	around, holding the pen and collaborating on the 17:43:12
24	speeches, did you have input from the other 17:41:59	24	communication, but the thrust of the communications 17:43:15
25	ministries or did you prepare the speeches simply 17:42:02	25	was a governmentally-supported communications and 17:43:17

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1 the opportunity for inputs around the policy matter 17:43:20 2 from all government Ministries, both at the cabinet 17:43:23 3 committee level and at the legs and regs, which is 17:43:26 4 a committee just before a Bill goes forward, where 17:43:30 5 all the lawyers from all the Ministries get 17:43:32 б together, there had been very, very ample 17:43:34 7 consideration internally. So, I think it's fair to 17:43:36 8 say by the time I was making those speeches, this 17:43:38 9 was designed to be reflective of a broadly-based 17:43:41 10 17:43:45 government priority and I think that, and 11 infrastructure renewal were the two main government 17:43:48 12 initiatives of the day because we were responding to 17:43:51 13 the -- what no-one is talking about here is why was 17:43:54 14 Ontario motivated to do this? We were responding to 17:43:57 15 the threatened collapse of the North American auto 17:44:00 16 sector, which Ontario is exceedingly dominant in, 17:44:03 17 and we were trying to put a Green Energy product in 17:44:07 18 the window that would create jobs and attract 17:44:09 19 foreign investment, and we were trying to also 17:44:12 20 17:44:14 create an infrastructure stimulus program in 21 partnership with the Federal Government with a view 17:44:15 22 towards more economic activity. These were the 17:44:20 23 government's big priority and Premier McGuinty 17:44:23 24 17:44:27 established the Ministry of Energy and 25 Infrastructure by bringing two ministries together 17:44:30

1	and sort of purpose built it for me and mandated me 17:44:33
2	to go out and work on those things. 17:44:36
3	MR. BISHOP: I realize that you left 17:44:41
4	the Ministry in late 2009. Based on your knowledge 17:44:42
5	of how the various ministries work together and the 17:44:48
6	Government of Ontario work together, do you have 17:44:50
7	a view as to how the government would have worked in 17:44:56
8	coming to a decision on the moratorium, for example? 17:45:03
9	That is to say, could one ministry make the decision 17:45:06
10	to impose the moratorium or did it have to be 17:45:11
11	a consensus of government ministers? How did it 17:45:18
12	work? 17:45:22
13	THE WITNESS: Well, in the model of 17:45:23
14	government that we operate in 17:45:24
15	MR. BISHOP: And I'm asking how it 17:45:25
16	worked generally, because I know you weren't there 17:45:26
17	at the time. 17:45:29
18	THE WITNESS: I wasn't there at the 17:45:29
19	time, but I can say in every other decision of a 17:45:30
20	similar circumstance or magnitude, the person that 17:45:32
21	declares the consensus is the head of the 17:45:35
22	government, that's the Premier or one or two of his 17:45:37
23	most senior staff. 17:45:40
24	So, I did the Green Energy Act. 17:45:41
25	I made those speeches. I did so on the shoulders of 17:45:43

we would have had a report with respect to the

and extrapolated that to create a job number of

we certainly also, sir, had a report that has

electricity and also jobs.

implemented?

3 per cent per year.

anticipated implication on electricity pricing and 17:48:37

developed from our sister ministry, the Ministry of 17:48:44

Finance which took the expected capital expenditure 17:48:45

50,000 anticipated, associated with the Green Energy 17:48:53

to cabinet, compendium information would have been 17:49:03

PRESIDENT: Would you remember what 17:49:13

Act. So, certainly in the package that came forward 17:49:01

there on economics both in terms of rates -- cost of 17:49:07

the increase in the price of electricity would have 17:49:14

my memory, the projection that we made was 2 to

been, once the program was under way or it would be 17:49:16

THE WITNESS: Sure. From the best of 17:49:21

PRESIDENT: And was that based on 17:49:29

a particular assumption in terms of what percentage 17:49:31

	Page 396		Page 397
1	my Premier who mandated me to do so, and without his 17:45:46	1	I wasn't seeking to the guy that left is not that 17:47:06
2	mandate, couldn't have done any of that, and 17:45:50	2	necessarily good at hanging around and badgering 17:47:09
3	similarly no government minister, with the possible 17:45:54	3	those that remained. 17:47:12
4	exception in some circumstances of the Attorney 17:45:56	4	On the other hand though, the broad, 17:47:14
5	General, has very much authority to go out on their 17:45:58	5	broad, broad network of people that I had the 17:47:15
6	own on a significant initiative like that. 17:46:01	6	broad network that I have, including people 17:47:20
7	It's not credible to suggest that 17:46:05	7	throughout ranks of the government this is not 17:47:22
8	anything other than some form of consensus there 17:46:07	8	just government for me, this is my political family. 17:47:24
9	might have been a consensus among a relatively small 17:46:10	9	Many of these people I've known for 20 or 30 years 17:47:28
10	number of people, sir but consensus can be 17:46:13	10	so, invariably, a significant bit of a scuttlebutt 17:47:30
11	declared by the head of the government. Invariably 17:46:15	11	in internal intrigue was coming my way pretty much 17:47:36
12	him or his most senior staff would have been 17:46:20	12	at all times. 17:47:41
13	involved in the decision of a magnitude of that 17:46:23	13	MR. BISHOP: Okay. Thank you. 17:47:44
14	taken in February of 2011. 17:46:25	14	PRESIDENT: You mentioned that there 17:47:46
15	MR. BISHOP: Again I know you have 17:46:29	15	was extensive work that went into the preparation of 17:47:46
16	left at the end of 2009, but during 2010 and early 17:46:30	16	the Green Energy Act and, you know, various 17:47:51
17	2011, did you have any involvement with the 17:46:33	17	ministries, participated in that analysis. 17:47:55
18	government or personal information, personal 17:46:38	18	What kind of economic analysis did you 17:47:58
19	knowledge of the decisions that were being taken? 17:46:42	19	undertake when preparing the Act, in terms of the 17:48:00
20	THE WITNESS: On the first part of 17:46:47	20	impact of the shift to renewable energy, in terms of 17:48:06
21	your question, no, I was definitely off I would 17:46:52	21	the price of electricity, how it would develop over 17:48:11
22	say I was off trying to fry bigger fish. 17:46:56	22	the years? 17:48:14
23	I don't know if that's a good analogy 17:46:59	23	THE WITNESS: The information so, 17:48:16
24	based on how it all turned out, sir, but the second 17:47:00	24	as I mentioned to you before, sir, that in bringing 17:48:17
25	matter, so no, I wasn't directly involved and 17:47:04	25	a piece of legislation forward, to get the support 17:48:20
	Page 398		Page 399
1	for it at the policy level, I would be obligated as 17:48:23	1	of electricity would be produced from renewable 17:49:35
2	a Minister to provide to my cabinet colleagues 17:48:26	2	sources? 17:49:38
3	a compendium of information that would be 17:48:29	3	THE WITNESS: Yes, I think it was 17:49:40
4	substantial. 17:48:32	4	it was and I think actually in like if you 17:49:41
5	On the economic points that you raise, 17:48:33	5	were to ask 100 experts of, you know, what was the 17:49:44
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more or less?

Green Energy.

impacts of the Green Energy Act on electricity 17:49:48

pricing you are going to get 110 different answers 17:49:50

time lots of people look to use Green Energy to 17:50:00

criticize electricity prices, which have rising -- 17:50:03

sir, it was anticipated at 2 to 3 per cent per year. 17:50:12

that expectation has been met or whether it's been 17:50:17

would say met and exceeded, but probably -- but 17:50:22

probably if I was given the opportunity to debate 17:50:26

bunch of other expenditures under the umbrella of 17:50:33

It is very, very difficult in Ontario 17:50:37

to get a conversation about real electricity because 17:50:38

them on point, they would have been throwing a whole 17:50:30

THE WITNESS: I think most people

Of course that cost -- but at the same 17:49:56

To the very best of my recollection, 17:50:10

PRESIDENT: And would you know whether 17:50:17

17:50:20

17:50:36

because some people will have an A and a B.

which have been rising here in Ontario.

17:48:35

17:48:41

17:49:10

17:49:20

17:49:27

17:48:50

17:49:24

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17:49:53

17:50:07

17:50:21

WINDSTREAM ENERGY LLC v. GOVERNMENT OF CANADA

	Page 400		Page 401
1	only the Feed-in-Tariff model has a transparent 17:50:42	1	acceptable as a price for the additional investment 17:51:59
2	pricing element. 17:50:45	2	and improvement in the system? 17:52:02
3	We have a regulator which approves 17:50:46	3	THE WITNESS: Yes, sir, and I think 17:52:04
4	certain of price the prices for other forms of 17:50:49	4	it's especially important to know that the context 17:52:05
5	electricity, but a lot of time the actual cost, the 17:50:56	5	in Ontario at that time is that our Premier, 17:52:08
6	all-in cost is a bit of a masquerade because you 17:50:59	6	Premier McGuinty had campaigned in 2003, which is 17:52:11
7	have an operating implication here and a capital 17:51:02	7	the election that he won, sir, on closing Ontario's 17:52:15
8	implication over here. 17:51:03	8	coal-fired generating stations which accounted for 17:52:19
9	So, I think that the consensus might 17:51:10	9	about 15 per cent of Ontario's energy supply, and we 17:52:22
10	be, because the politics has dictated, that the 17:51:12	10	had North America's largest coal-fired power plant 17:52:25
11	Green Energy Act has been the source of 17:51:14	11	on Lake Erie, so, it's also fair to say that in 17:52:29
12	a significant price increase in Ontario, but 17:51:16	12	eliminating coal from anybody's anybody's 17:52:33
13	I believe a significant amount of that being counted 17:51:18	13	portfolio, anything that you choose to replace it 17:52:36
14	under Green Energy is for grid enhancement and 17:51:21	14	with is going to be more expensive. So, I think 17:52:38
15	improvement which were necessary for reliability. 17:51:24	15	there was a certain resignation to the risks that 17:52:41
16	Because through 2003 and after the blackout which 17:51:28	16	modernizing and evolving more renewable sources 17:52:48
17	affected a big part of north eastern north 17:51:31	17	would come with a ratepayer would come with 17:52:52
18	eastern North America, there was a tremendous amount 17:51:34	18	a ratepayer price. 17:52:55
19	of focus on the reliability of the system and a big, 17:51:37	19	And it is important to know in our 17:52:57
20	big, big push to improve aspects of the transmission 17:51:40	20	model here, sir, that the electricity system is paid 17:52:58
21	and distribution system. 17:51:44	21	for, almost entirely by the ratepayer. Occasionally 17:53:02
22	Sometimes those, in my opinion, sir, 17:51:47	22	governments intervene with some fiscal measure, but 17:53:06
23	got thrown under the Green Energy cost ledger. 17:51:49	23	largely speaking, it's a system where the ratepayers 17:53:10
24	PRESIDENT: And the 2 to 3 per cent 17:51:54	24	pay. 17:53:13
25	was something that was considered politically 17:51:56	25	PRESIDENT: Okay. Just one more 17:53:13

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1	question and this is an important one. You 17:53:14
2	mentioned the NIMBYs, which I understand stands for 17:53:18
3	"not in my backyard." 17:53:22
4	This is not an organized environmental 17:53:25
5	movement, I understand? 17:53:28
б	THE WITNESS: It became intensely-well 17:53:30
7	organized. Intensely well-organized. 17:53:32
8	PRESIDENT: On an issue by issue 17:53:36
9	basis? 17:53:37
10	THE WITNESS: On, I'd say, a site by 17:53:38
11	site basis with a core capacity. I think I would 17:53:40
12	say that it's not that hard to find detractors, any 17:53:44
13	time a particular site is brought is brought to 17:53:49
14	the is brought to the fore. 17:53:52
15	PRESIDENT: That sounds like France. 17:53:56
16	THE WITNESS: I think that and 17:53:58
17	I think that's relatively consistent. 17:54:01
18	It's a phenomenon also that a lot of 17:54:03
19	times, wind resource in our province which has 17:54:05
20	thousands of kilometres of hundreds I don't 17:54:09
21	know how many, thousands of kilometres of Great 17:54:11
22	Lakes borders, that the wind regime is typically 17:54:14
23	best alongside lakes. Recreational properties are 17:54:21
24	also attracted to this area and a lot of affluent 17:54:24
25	I think a lot of times, the affluent city-goers did 17:54:27

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1	not appreciate the aesthetic implication of 17:54:32
2	development on wind onshore, wind farms in their 17:54:36
3	area 17:54:39
4	PRESIDENT: That's the problem with 17:54:41
5	engineers Okay Thank you very much Any 17:54:42
6	questions from counsel that would arise out of 17:54:46
7	questions from the Tribunal? 17:54:50
8	MR SPELLISCY: I have one brief set 17:54:51
9	of questions, yes 17:54:52
10	PRESIDENT: Yes, please go ahead 17:54:55
11	MR SPELLISCY: Good evening now 17:55 02
12	FURTHER CROSS-EXAMINATION BY MR SPELLISCY: 17:55:04
13	Q You mentioned in response to 17:55:07
14	a question from Mr Bishop that it is the Premier 17:55:08
15	that declares consensus 17:55:11
16	I just wanted to understand with that, 17:55:14
17	you would agree that in the Ontario government that 17:55:16
18	there are Ministers who are mandated and are 17:55:19
19	responsible for making decisions that fall in their 17:55:22
20	ministries; correct? 17:55:26
21	A It's a trick question Add the 17:55:29
22	word "independently" and I'll try and answer it for 17:55:33
23	you So, no I mean, yes, on the surface I am 17:55:36
24	the Minister I have these statutes under my 17:55:40
25	responsibility, but on policy matters I'm not 17:55:44

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1	a freelancer and I don't have the opportunity to go 17:55:46
2	out and communicate a government initiative, absent 17:55:48
3	of having cleared it at the centre, either through 17:55:53
4	a formal process like the cabinet process, or the 17:55:54
5	indirect process of calling a senior advisor to the 17:55:58
б	Premier and saying "We're thinking to do this. How 17:56:01
7	does that sound to all of you?" 17:56:04
8	And I did note and you are a lawyer 17:56:05
9	and you will understand this better than me 17:56:07
10	I believe that the Attorney General, in particular, 17:56:09
11	has some aspects of their responsibilities where my 17:56:11
12	description would not would not would not 17:56:14
13	apply, where the obligations that they have to 17:56:16
14	fulfil a statute do create that kind of 17:56:20
15	independence, that otherwise is not particularly 17:56:23
16	a feature of our model of government here in 17:56:26
17	Ontario. 17:56:29
18	Q. Now I think though that you said 17:56:30
19	just now in answering my question, that this is on 17:56:32
20	policy initiatives and what you would do is you 17:56:34
21	would phone the centre and say "This is my decision" 17:56:37
22	and clear it with them; is that what you said? 17:56:42
23	A. What I said was that Ministers are 17:56:44
24	not acting independently, and they would be 17:56:47
25	receiving approvals in one form or another, and 17:56:49

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1	either to implement it, to argue about it or to 17:57:57
2	quit. 17:58:01
3	Q. Okay. 17:58:04
4	A. Not why I left, gentlemen. 17:58:04
5	Q. It was the elephant in the room. 17:58:06
6	But so you would agree with me then that in certain 17:58:08
7	situations the Minister might determine the path 17:58:14
8	that that Minister wants to take, and then would 17:58:16
9	discuss it, I assume, with his other related 17:58:19
10	Ministers first through meetings, and then 17:58:23
11	potentially check the centre. But that doesn't mean 17:58:25
12	that every time there is a decision it's coming top 17:58:27
13	down; you would agree with me? 17:58:30
14	A. Every time there's a decision of 17:58:32
15	significance it's coming with an intervention from 17:58:33
16	the centre, but I could bore everybody with 17:58:38
17	a thousand different ways that the intervention 17:58:41
18	might occur and who the initiator was and who they 17:58:43
19	talked to before communicating it, et cetera. But 17:58:47
20	it could be as few as two people. It could be the 17:58:49
21	Chief of Staff to the Premier, having a one-minute, 17:58:53
22	five-minute or ten-minute conversation with Minister 17:58:55
23	X, Y or Z, that says you do this or that. 17:58:59
24	It could be the Minister coming and 17:59:02
25	saying "I want to do this or that." It could be the 17:59:04

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1	I gave you two different examples. 17:56:52
2	I could have said "email" also. So, 17:56:54
3	phone, that's old school. Maybe it's just that 17:56:56
4	I ran into you in the cabinet antiroom or I pulled 17:56:58
5	you aside for five minutes. Many different forms, 17:57:04
б	where I might seek as a government Minister to say, 17:57:05
7	"I'm going to rally us all around this policy matter 17:57:07
8	and move it forward. Okay to go? Yay or nay?" 17:57:12
9	The idea that a Minister was free 17:57:17
10	some people told me I was freelancing on the 17:57:17
11	development of Green Energy Act. I just showed up 17:57:21
12	one day and introduced a piece of legislation. It 17:57:23
13	didn't work that way, and similarly for other 17:57:25
14	government ministers, their independence would be 17:57:28
15	severely restricted by the nature of the central 17:57:30
16	control that is an element of our parliamentary 17:57:35
17	system here 17:57:37
18	Q. So, that I understand then, what 17:57:38
19	your testimony is is that a Minister may make 17:57:39
20	a determination within his mandate and then he 17:57:42
21	would what we would say in our get a signal 17:57:45
22	check from the centre; is that correct? 17:57:48
23	A. Yes, but it can work the other way 17:57:50
24	too. So, as a Minister I might be receiving 17:57:52
25	a signal check from the centre and I can choose 17:57:55

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1	two of them coming together and saying "What the 17:59:06
2	hell should we do?" And concluding together what the 17:59:09
3	right approach was going forward, but the central 17:59:13
4	command and control would be a consistent element, 17:59:15
5	no matter the pathway. 17:59:18
б	Q. I think that answers all my 17:59:21
7	questions. Thank you. 17:59:22
8	A. Thank you. 17:59:23
9	PRESIDENT: Anything from Claimant, 17:59:26
10	Mr. Terry? 17:59:27
11	MR. TERRY: Nothing from me, thanks. 17:59:32
12	PRESIDENT: Thank you very much. 17:59:33
13	Thank you very much, sir. That concludes your 17:59:34
14	examination. 17:59:37
15	THE WITNESS: Thank you very much. 17:59:39
16	PRESIDENT: And that brings the 17:59:42
17	hearing to an end today. We will continue tomorrow 17:59:43
18	morning at 9:00 o'clock and I understand it will be 17:59:46
19	Mr. Roeper. Thank you. 17:59:50
20	MR. TERRY: Yes, that's correct. 17:59:54
21	PRESIDENT: And enjoy the evening.
22	Thank you very much.
23	Whereupon the hearing adjourned at 6:00 p m.
24	
25	

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I HEREBY CERTIFY THAT I have, to the best of my skill and ability accurately transcribed the foregoing proceeding.

Teresa A. Forbes, RMR, CRR, CSR Real-time Court Reporter

I HEREBY CERTIFY THAT I have, to the best of my skill and ability accurately transcribed the foregoing proceeding.

Lisa Barrett RPR , CRR, CRC, CSR

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130.2 12:05:04PM	137.2 12:06:04PM	137.25 12:07:10PM	138.24 12:08:02PM	139.23 12:08:55PM
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