1		STATE OF NEW HAMPSHIRE
2		PUBLIC UTILITIES COMMISSION
3	December 10	
4	21 South Fru	2023 – 1:32 p.m. it Street
5	Suite 10 Concord, NH	
6		
7	RE:	DE 23-044 LIBERTY UTILITIES (GRANITE STATE
8		ELECTRIC) CORP. d/b/a LIBERTY UTILITIES: 2023 Default Service Solicitations.
9		(Hearing regarding the Solicitation period from February 1, 2024 through
10		July 31, 2024.)
11	PRESENT:	Chairman Daniel C. Goldner, Presiding
12		Commissioner Pradip K. Chattopadhyay Commissioner Carleton B. Simpson
13		Alexander Speidel, Esq./PUC Legal Advisor
14		Doreen Borden, Clerk
15	APPEARANCES:	Reptg. Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities:
16		Michael J. Sheehan, Esq.
17		Reptg. Residential Ratepayers:
18		Donald M. Kreis, Esq., Consumer Adv. Office of Consumer Advocate
19		Reptg. New Hampshire Dept. of Energy:
20		Matthew C. Young, Esq. (Regulatory Support Division)
21		
22		
23	Court Rep	oorter: Steven E. Patnaude, LCR No. 52
24		

1 2 INDEX 3 PAGE NO. SUMMARY OF THE DOCKET BY CHAIRMAN GOLDNER 4 4 5 SUMMARY OF WITNESS & EXHIBIT LIST 4 BY CHAIRMAN GOLDNER 6 7 **OPENING STATEMENTS BY:** 8 Mr. Sheehan 8 Mr. Kreis 8 9 9 Mr. Young 10 11 WITNESS PANEL: ROBERT GARCIA JAMES M. KING 12 AARON J. DOLL CHRISTOPHER GREEN 13 K. MYKA HAYWARD-HAWKINS 14 Direct examination by Mr. Sheehan 11 Cross-examination by Mr. Young 16 15 Interrogatories by Cmsr. Simpson 18, 47 Interrogatories by Cmsr. Chattopadhyay 24, 43 16 Interrogatories by Chairman Goldner 33, 44 17 CLOSING STATEMENTS BY: 18 Mr. Kreis 51 59 19 Mr. Young Mr. Sheehan 61 20 21 STATEMENT BY CHAIRMAN GOLDNER 64 2.2 QUESTION BY CMSR. CHATTOPADHYAY 65 23 FOLLOW-ON STATEMENT BY MR. YOUNG 66 24

1 2 EXHIBITS 3 EXHIBIT NO. DESCRIPTION PAGE NO. 4 11 Testimony of Aaron J. Doll, premarked Christopher Green, and Myka 5 Hayward, with attachments [12-07-23] 6 {CONFIDENTIAL & PROPRIETARY} 7 12 Testimony of Aaron J. Doll, premarked Christopher Green, and Myka 8 Hayward, with attachments [12-07-23] 9 [REDACTED - For PUBLIC Use] 10 Technical Statement of Robert 13 premarked Garcia and James M. King, 11 with attachments [12-07-23] {CONFIDENTIAL & PROPRIETARY} 12 14 Technical Statement of Robert premarked Garcia and James M. King, 13 with attachments [12-07-23] [REDACTED - For PUBLIC Use] 14 15 16 17 18 19 20 21 22 23 24

 $\{ DE \ 23 - 044 \} \ \{ 12 - 12 - 23 \}$

1	
1	PROCEEDING
2	CHAIRMAN GOLDNER: Okay. Good
3	afternoon. This is the hearing for the February
4	to July procurement cycle for Docket Number DE
5	23-044, the Liberty Utilities (Granite State
6	Electric), or Liberty, Default Service filing
7	review. This filing was scheduled pursuant to a
8	procedural order on October 30th, 2023. I'm here
9	with Commissioners Chattopadhyay and Simpson.
10	On December 8th, 2023, Liberty filed
11	its Revised Witness and Exhibit List for this
12	matter, with the presumed concurrence of
13	Department of Energy. Liberty proposes that Mr.
14	Robert Garcia, Mr. James King, Mr. Aaron Doll,
15	Mr. Christopher Green, and Ms. Myka Hayward be
16	called to testify this afternoon regarding the
17	Default Service procurement.
18	Liberty proposes a confidential Hearing
19	Exhibit 11, be reserved for confidential, the
20	confidential version of the testimony of
21	Mr. Doll, Mr. Green, and Ms. Hayward, filed on
22	December 8th; Hearing Exhibit 12 is reserved for
23	the public version of that testimony;
24	confidential Hearing Exhibit 13 is reserved for

1 its confidential version of the testimony of Mr. 2 Garcia and Mr. King, filed on December 8th; and 3 Hearing Exhibit 14 is the public version of the 4 Garcia and King testimony. 5 Liberty relies on the Puc Rule 6 201.06(a)(15), and 201.06 and 201.07 generally, 7 for the confidential treatment of the material 8 noticed as confidential Hearing Exhibits 11 and 13. 9 10 There are no intervenors in this 11 docket, and no members of the public here today. 12 In light of this, when confidential information 13 is implicated in the hearing today, we ask that 14 the parties indicate this for the benefit of the 15 court reporter. 16 When we take appearances today, we'll 17 invite the Company, the OCA, and the Department 18 of Energy to make brief opening statements. And 19 we request that the OCA and DOE indicate whether 20 they have any objections to the proposed exhibits 21 or to the Company's request for confidentiality 2.2 relating to Exhibits 11 and 13. 23 If there are no other preliminary 24 matters, we'll now take appearances, starting

1 with the Company. 2 MR. SHEEHAN: Good afternoon, 3 Commissioners. Mike Sheehan, for Liberty 4 Utilities (Granite State Electric) Corp. And I 5 meant to mention this morning, a thanks to the 6 Commission for arranging these two hearings today 7 to accommodate our folks from out-of-state. 8 CHAIRMAN GOLDNER: Thank you. And we'll move to the Office of the Consumer 9 10 Advocate. 11 MR. KREIS: Good afternoon, Commissioners. I hope you're as well fed as I am 12 13 after the lunch break. I'm Donald Kreis, the Consumer 14 15 Advocate, here on behalf of residential utility 16 customers. 17 Let's see if I remember the questions 18 I'm supposed to address. Question Number 1, do I have any 19 20 objection to the exhibits that have been 21 prefiled? And the answer to that is "no." 2.2 Question Number 2, do I have any 23 objections to the confidentiality requests made 24 by the Company? I continue to believe that it is

1 appropriate to disclose publicly the number of 2 bidders who participate in these solicitations. 3 But I believe that's a battle I have 4 already fought and lost. And I do not need to 5 relitigate that question today. 6 So, subject to that disclaimer, I have 7 no objection to the Company's confidentiality 8 requests. 9 CHAIRMAN GOLDNER: Thank you. And the 10 New Hampshire Department of Energy? 11 MR. YOUNG: Good afternoon, 12 Commissioners. Matthew Young, representing 13 Department of Energy. And with me today are 14 Steve Eckberg, who is a Regulatory Analyst in the 15 Electric Division; and Scott Balise, who is also 16 an Analyst in the Regulatory Support Division. 17 CHAIRMAN GOLDNER: Okay. And could you 18 comment on any objections to the exhibits? 19 MR. YOUNG: Sure. Apologies for that. 20 We have no objection to the exhibits or the 21 confidentiality request. 2.2 CHAIRMAN GOLDNER: Okay. Very good. 23 And we'll invite now brief opening 24 statements, if desired, beginning with the

1 Company. 2 MR. SHEEHAN: Sure. Excuse me. 3 We are proposing new Default Service 4 rates for the period February 1. The written 5 testimony, as supported by the witness today, 6 will describe an appropriate solicitation process 7 and rates that the Company believes are reasonable. And we have filed supporting 8 schedules and proposed tariff pages that we will 9 10 be asking the Commission to approve. 11 Thank you. 12 CHAIRMAN GOLDNER: Thank you. And the 13 Office of the Consumer Advocate. 14 MR. KREIS: Thank you. 15 I'm walking into the hearing, having 16 reviewed the Company's filing, prepared to, at 17 the conclusion of the hearing, recommend that you 18 approve the Company's requested Default Energy 19 Service rates. 20 However, I'm going to listen to what 21 the witnesses say up on the stand. It's possible 2.2 they could change my mind. 23 And I am also prepared to have some 24 intelligent discussion about the extent to which

1 this, or any other electric utility, should send 2 its residential customers into the perilous 3 waters of the Day-Ahead and Real-Time Energy 4 Markets of ISO-New England. 5 CHAIRMAN GOLDNER: Thank you. And, 6 finally, the New Hampshire Department of Energy. 7 MR. YOUNG: The Department of Energy 8 would, I guess, express our appreciation for the 9 Company and the Consumer Advocate's willingness 10 to participate in a technical session yesterday, 11 I believe, to clarify certain points stated in 12 their Petition before the Commission today. 13 The Department has reviewed the filing, 14 and we plan to recommend approval of their Petition. 15 16 CHAIRMAN GOLDNER: Thank you. And, 17 Mr. Sheehan, your witnesses are ready to go? 18 MR. SHEEHAN: Yes. 19 CHAIRMAN GOLDNER: Okay. Mr. Patnaude, 20 would you please swear in the witnesses. 21 (Whereupon ROBERT GARCIA, JAMES KING, 2.2 AARON J. DOLL, CHRISTOPHER GREEN, and 23 K. MYKA HAYWARD-HAWKINS were duly 24 sworn by the Court Reporter.)

i	
1	CHAIRMAN GOLDNER: Thank you. And
2	we'll begin with Liberty direct.
3	It looks like we might be a little
4	short in the hearing box. If somebody would
5	prefer to sit with Mr. Sheehan, that would be
6	okay, too. If you're comfortable where you're
7	at, either way is fine.
8	WITNESS GREEN: We can probably share.
9	CHAIRMAN GOLDNER: You're okay? All
10	right. Okay, please proceed.
11	MR. SHEEHAN: They're good at sharing.
12	CMSR. SIMPSON: Most people fight over
13	the microphone.
14	MR. SHEEHAN: So, we'll go through the
15	introductions and adoption of testimony for all
16	five of you. I'll start with Mr. King, who's
17	done it the most.
18	JAMES M. KING, SWORN
19	ROBERT GARCIA, SWORN
20	AARON J. DOLL, SWORN
21	CHRISTOPHER GREEN, SWORN
22	K. MYKA HAYWARD-HAWKINS, SWORN
23	DIRECT EXAMINATION
24	BY MR. SHEEHAN:
l	

1	Q	Mr. King, please introduce yourself, your title
2		with Liberty, and your role in this filing?
3	A	(King) My name is James King. I'm an Analyst II
4		with Liberty Utilities Service Corporation,
5		providing services to Granite State Electric and
6		EnergyNorth Natural Gas.
7		My role in this filing was to provide
8		witness testimony and providing the supporting
9		schedules for the calculated rate.
10	Q	And, Mr. King, did you prepare testimony, along
11		with Mr. Garcia, that's been marked as "13" and
12		"14"?
13	A	(King) I did, yes.
14	Q	And 13 confidential, 14 public. Do you have any
15		changes or corrections to that testimony this
16		afternoon?
17	A	(King) I do not. No.
18	Q	And do you adopt that testimony today as your
19		sworn testimony?
20	A	(King) I do.
21	Q	And we'll do a quick intro with you. Your
22		testimony, among other things, calculates the
23		rates and calculates bill impacts, is that
24		correct?

1	A	(King) That is correct.
2	Q	Could you point the Commission to where it can
3		find the proposed Default Service rate and what
4		that is?
5	A	(King) Yes. For the Large Customer Group, the
6		G-1 and G-2 customers, that can be found on Bates
7		Page 085 for the monthly rates, on Line 17.
8		For the Small Customer Group, the rate
9		for the six-month block can be found on Line 21
10		of Page 86. And the two bill impacts that we've
11		provided can be found on 87 and 88. The first
12		one being a rate comparison of current rates to
13		those proposed for effect February 1. And the
14		second bill impact is February 1, 2023 rates,
15		compared to the proposed February 1, 2024 rates.
16	Q	Could you just speak to those, put the numbers to
17		what you just described? What is the proposed
18		rate for the Small Customer Group February 1?
19	A	(King) For the Small Customer Group for the
20		February 1 rate, we are proposing a 9.758 cents
21		per kilowatt. Yes.
22	Q	And compare that to current and to last year's
23		proposed rate?
24	A	(King) So, the rate that's currently in effect

1		for the Small Customer Group is 12.612 cents. It
2		works out to be, on the total bill impact for a
3		customer using 650 kilowatts, it's an \$18.38
4		decrease, or about 11 percent on the total bill
5		impact.
6		And, then, comparing the proposed rate
7		to last February's rate of 22.007 cents, a total
8		bill decrease of approximately \$77, or 34
9		percent.
10	Q	Thank you. Mr. Garcia, please introduce
11		yourself, your position with Liberty, and your
12		involvement in this proposing?
13	A	(Garcia) My name is Robert Garcia. I'm employed
14		by Liberty Utilities Service Corp. I am Manager
15		of Rates and Regulatory Affairs.
16		My involvement is supporting the
17		development of the default supply rates that
18		Mr. King just presented.
19	Q	And did you participate in the testimony that
20		bears your name, and it has been marked as
21		"Exhibits 13" and "14"?
22	A	(Garcia) Yes, along with Mr. King.
23	Q	Do you have any corrections you'd like to bring
24		to the Commission's attention?

1 A (Garcia) No, sir. I do not.	
2 Q And do you adopt it as your sworn testime	ony this
3 afternoon?	
4 A (Garcia) I do.	
5 Q Thank you. Mr. Doll, you're next please.	. I know
6 we heard from you a couple hours ago, but	please
7 introduce yourself again?	
8 A (Doll) Sure. Aaron Doll, Senior Director	r of
9 Energy Strategy at Liberty Utilities.	
10 Q And you, along with the folks to your lef	Et,
11 prepared testimony that's been filed in t	chis case
12 as "Exhibits 11" and "12", 11 confidentia	al, 12
13 redacted. Do you have any changes or cor	rections
14 to the testimony you'd like to mention no	∑w?
15 A (Doll) We did supply Exhibit 11. And, no	D, We
16 have no changes.	
17 Q Okay. And, briefly, your testimony descr	ribes the
18 process that you folks went through to ob	otain the
19 proposed supply to begin February 1, is t	chat
20 correct?	
21 A (Doll) Yes. Our department oversees the	
22 procurement activities of Liberty Utiliti	ies,
23 including Granite State's default service	2
24 solicitations.	

1	Q	Okay. Thank you. Mr. Green, the same questions,
2		please introduce yourself?
3	A	(Green) Yes. Chris Green, Manager of Energy
4		Market Operations. I'm the lead on procurement
5		on Granite State.
6	Q	And did you participate in the work reflected and
7		in the drafting of the testimony that's been
8		marked as "Exhibits 11" and "12"?
9	A	(Green) Yes, sir.
10	Q	And any changes?
11	A	(Green) No.
12	Q	And do you adopt that testimony as your testimony
13		this afternoon?
14	A	(Green) I do.
15	Q	And, Ms. Hayward, the same goes, please introduce
16		yourself and your position with Liberty?
17	A	(Hayward) My name is Myka Hayward. I'm a Project
18		Specialist. I serve on several different
19		projects, but assist with the default service for
20		Granite State.
21	Q	And did you participate in the work that's
22		reflected in the testimony and the testimony
23		itself that's been marked as "Exhibits 11" and
24		"12"?

1 (Hayward) Yes. Α 2 Q Any corrections you would like to bring to the 3 Commission's attention? 4 Α (Hayward) No. 5 Q And do you adopt that as your sworn testimony 6 this afternoon? 7 Α (Hayward) I do. 8 Thank you. With that, MR. SHEEHAN: 9 and not knowing exactly where the Commission or 10 the parties would like to go, I'm happy to rest 11 and let the case proceed. CHAIRMAN GOLDNER: Okay. Let's move to 12 13 OCA cross? MR. KREIS: I have no questions for the 14 15 Company's witnesses. 16 CHAIRMAN GOLDNER: And we'll move to 17 DOE cross? 18 MR. YOUNG: Just a few short questions, 19 I believe. And these are directed to nobody in 20 particular. So, if anybody feels that they have 21 the answer, please feel free to jump in. 22 CROSS-EXAMINATION 23 BY MR. YOUNG: 24 So, first question is, did Liberty conduct the 0

 solicitation in accordance with the process that the Company has previously used in the past? A (Green) Yes, we did. 	
3 A (Green) Yes, we did.	
1 O And did Liberty perion and analysts the bills	
4 Q And did Liberty review and evaluate the bids in	ıa
5 manner consistent with the criteria and process	3
6 approved by the Commission in the Settlement	
7 Agreement that established this process?	
8 A (Green) Yes, sir.	
9 Q And were there any changes made to the	
10 solicitation this time around?	
11 A (Green) Not that I'm aware of.	
12 Q Okay. So, then, turning specifically to, I	
13 believe, Exhibit 11, Bates Page 010, and lookin	ıg
14 at Lines 1 through 5. Just let me know when	
15 you're there?	
16 A (Green) Oh, I'm there. Sorry.	
17 Q No, that's okay. So, the "Mystic Cost of Serve	се
18 agreement" is mentioned there as a reason that	
19 several bidders, I guess, did not participate,	as
20 is "community aggregation".	
21 So, I'm wondering if you could explain	n
22 a little bit more about what, I guess,	
23 specifically, you're hearing from those bidders	3
24 on why they didn't participate, and I guess to	ıch

1		
1		on those two issues specially?
2	A	(Green) It wasn't something that they stated
3		directly. It's perceived risk, right, in the
4		market. We did have one of the suppliers ask if
5		it was going to be included. But that's really
6		as far as that went.
7		This I wrote this just as kind of a
8		holdover. And it's still a risk that suppliers
9		are putting into bids. But that's really more of
10		a holdover from before, at the larger level.
11		MR. YOUNG: Okay. Thank you. That's
12		all I had, Commissioners.
13		CHAIRMAN GOLDNER: Thank you. We'll
14		move to Commissioner questions, beginning with
15		Commissioner Simpson.
16	BY CI	MSR. SIMPSON:
17	Q	I think I overheard "community aggregation" being
18		mentioned. So, I'll offer the opportunity to
19		address the risk presented by community
20		aggregation?
21	A	(Doll) Sure. I think, in particular, you know,
22		we're trying to isolate the precise numbers,
23		which is quite a task when we're talking about
24		competitive supply, community aggregation

F

1		opt-in/opt-outs. But, you know, for round
2		purposes, we're sitting around 66 percent of the
3		total load that is not a default service
4		participant.
5		So, from that, we have two very
6		significant towns that are either in the process
7		of going through a community aggregation filing,
8		or have an upcoming vote. And, so, between those
9		two towns, we're going to start seeing a
10		significant reduction in load that would be
11		available for default service solicitation.
12		And, so, some of the risk that comes
13		with that is there is administrative tasks that
14		have to be taken by suppliers. And, when you
15		start getting to smaller volumes of load, with
16		already being a smaller utility, like Granite
17		State, there's just some concern we have about
18		the liquidity of the market, whether we're going
19		to be able to get bids from suppliers if we start
20		getting too small of loads for default service
21		solicitation.
22	Q	So, today, you are the load-serving entity for
23		about a third of your load?
24	A	(Doll) That's correct.

1		
1	Q	And do you envision significant attrition
2		furthermore, once two communities aggregate?
3	А	(Doll) To the extent both of those go through
4		that whole process and choose to aggregate, that
5		is a very real risk, yes.
6	Q	Uh-huh. Okay. And the Consumer Advocate brought
7		this up, we've signaled some openness to going to
8		the market in prior orders. Do you want to
9		address that, either within the context of
10		attrition of load through community aggregation,
11		or just generally?
12	A	(Doll) I mean, I'll say, mechanically, going
13		through the Day-Ahead/Real-Time Market at ISO-New
14		England, we did that February, March, April of
15		last year.
16	Q	Uh-huh.
17	A	(Doll) That would be a pretty easy lift for us.
18		You know, especially going through and getting
19		established in ISO-New England is probably the
20		bulk of the task. It's something that our shop
21		is set up to do.
22		I think what the Company sees as a risk
23		is it doesn't appear to be consistent with our
24		current Settlement Agreement. I think we would

1		
1		have a lot more comfort if there was a Commission
2		order to do so.
3		I think the risk that we also see is,
4		the community aggregation process takes some
5		amount of months. And, so, if the idea is to
6		come forward with a process, I think what we were
7		starting to introduce is more volumetric risk to
8		potential suppliers, and how that may impact
9		their willingness to supply, and/or their risk
10		premiums, because they don't have volume
11		certainty.
12	Q	Thank you for that. A couple of questions for
13		Mr. Garcia and Mr. King.
14		I'm looking at Exhibit 14, Bates
15		Page 080. It's on time-of-use rates. I'm
16		looking at the winter periods for both the for
17		the two EV Time-of-Use rates. And, then, Table 4
18		for the Battery Storage/Residential Time-of Use
19		rate. There's like no variation in the critical
20		peak, mid-peak, off-peak. Can you explain that?
21	A	(King) Do you mind repeating the question?
22	Q	There's no variation between the periods, or
23		very, very minimal variation, less than 20
24		percent from off-peak to critical peak, and

1 mid-peak is marginally higher than off-peak 2 So, can you just explain the sign 3 that this is sending, and why it's been	•
3 that this is sending, and why it's been	al
4 structured as it's been structured?	
5 A (Garcia) I guess our excuse me. Thank y	ou. I
6 guess our simple answer would be that the	
7 resulting prices are the result of the mode	ls
8 that we believe Liberty has been directed t	o use.
9 We simply update the pricing inputs receive	d from
10 Mr. Doll's shop. In that calculation, as t	0
11 whether or not the model is designed to cre	ate
12 set price differentiation in the winter per	iod,
13 versus the summer, where, typically, I thin	k,
14 Q Uh-huh.	
15 A (Garcia) is what you try to strive for,	is a
16 bigger deviation. It's hard to say beyond	that,
17 if that was the intent of the model.	
18 Q Okay.	
19 A (Garcia) But, in the winter, you do see, I	think,
20 the kind of spread that you're looking for	in the
21 summer prices. I don't know if there's nat	urally
22 one in the winter prices.	
23 Q So, you're not sure why the winter and summ	er
24 periods vary, with respect to their peak to	

1		off-peak differentials?
2	A	(Garcia) I believe there was an effort, from what
3		I have read, and I'm still new to the state, and
4		there's a lot of orders. So, I have to caveat
5		all that. But there were some differentiation
6		that was discussed for summer.
7	Q	Uh-huh.
8	A	(Garcia) I did not see if that was to carry over
9		into winter, and if this model was designed to
10		accomplish that.
11	Q	Okay. And these are just the supply portion for
12		the time-of-use components, not
13	A	(Garcia) Yes.
14	Q	distribution/transmission included?
15	A	(Garcia) No. This is just the unbundled supply.
16	Q	Okay. I'd encourage you to look into that,
17		because there's
18	А	(Garcia) We are.
19	Q	Yes. There's something amiss here, it appears to
20		me.
21	A	(Garcia) We are. We're going to look for this,
22		and, particularly, the MVL
23	Q	Uh-huh.
24	A	(Garcia) EV-L and EV-M models. We're going to

1		try to unpack those a little bit, and line them
2		up with what we saw in the various orders,
3	Q	Uh-huh.
4	A	(Garcia) to see if they are, in fact, working
5		as they're intended, and trying to understand
6		what the intentions were from those orders.
7	Q	Okay.
8	A	(Garcia) Because, as noted, with respect to EV-L
9		and M, in our recent filing, there were some
10		things that seemed to be amiss, that we had
11		wanted to speak with DOE and some other experts
12		who are around that could put the pieces together
13		for us a little better.
14		CMSR. SIMPSON: Okay. Great. That
15		sounds good.
16		No further questions. Thank you.
17		CHAIRMAN GOLDNER: Commissioner
18		Chattopadhyay.
19	BY CI	MSR. CHATTOPADHYAY:
20	Q	So, before we leave that topic, just quickly.
21		The point about "there not been a lot of
22		variation", I think that appears to be true for
23		winter. Do you have a sense of whether the
24		variation has gone down or up, based on the use

1		of the model and setting the prices, you know,
2		fresh prices at this time? So, relative to what
3		it was previously.
4	A	(Garcia) This is my this is my first time. I
5		guess I'd defer to Mr. King, if he has any
6		recollection of a previous supply update.
7	A	(King) Yes. So, this only being my second
8		go-around with the February through July
9		solicitation, my understanding, from, you know,
10		updating these tables for this filing, it was a
11		similar spread for winter and summer. So, summer
12		you're seeing the larger spread between off-peak
13		and mid-peak and critical peak, and a little
14		tighter spread on the winter side.
15	Q	Okay. I'm going to Exhibit 11. And, so, I'll be
16		discussing a few things related to Pages 8
17		Bates Pages 008 and 009. So, you don't have to
18		specifically be there.
19		But just can you give me a sense of
20		this the other two towns that you were talking
21		about, in terms of community aggregation taking
22		place, what would remain for default service,
23		like, percentagewise, once they also move to
24		Community Power?

r

1	A	(Doll) Okay. So, the two towns we're talking
2		about are Pelham and Salem. And, so, right now,
3		the composition of those two are about 45
4		percent. So, that's 45 percent of total load.
5		We already have a significant portion gone with
6		competitive supply. So, we're estimating
7		somewhere in the 15 to 25 percent would be
8		remaining for default service.
9	Q	Okay. So, if that happens,
10	A	(Doll) Uh-huh.
11	Q	if it is true that, because the tranche would
12		be really small,
13	A	(Doll) Yes.
14	Q	you'll have a harder time getting bids. Won't
15		you naturally then have to, because, if you don't
16		get bids, you'll have to go the ISO-New England
17		Market?
18	A	(Doll) I would say it is a risk that we will have
19		a harder time getting bids.
20	Q	Okay.
21	A	(Doll) I can't say for certain that we won't get
22		bids, but it will be a risk.
23	Q	Right. I understand.
24	A	(Doll) Sure.

1	Q	Can you, right now, with the with the tranches
2		right now,
3	A	(Doll) Uh-huh.
4	Q	relative to that, what would be the size of
5		the new tranche, or tranches, when that happens?
6	A	(Doll) As far as from a megawatt
7	Q	Megawatt.
8	A	(Doll) Okay. So, rough numbers, capacitywise,
9		we're around 67 megawatts, from a CP basis.
10		We're estimating somewhere 15 to 20 megawatts.
11		Yes.
12	Q	Hmm. Okay. So, you would only time would
13		tell whether, when you try to do some default
14		service, that maybe you might not find interest
15		from bidders?
16	А	(Doll) Right. I believe Pelham is further along
17		in the community aggregation process. And Salem
18		has a vote this coming March to determine whether
19		they're going to proceed with that.
20	Q	The two towns that you talked about, it's not a
21		done deal yet, right?
22	A	(Doll) Correct.
23	Q	Have you looked at what the Commission said with
24		respect to Unitil?

r

1	A	(Doll) Regarding self-supply?
2	Q	Regarding going to the market directly, to the
3		Day-Ahead and
4	A	(Doll) For a portion of their default service?
5	Q	Yes.
6	A	(Doll) Yes, we're aware of that. Yes. I believe
7		it was something similar that was in our last
8		order. Our last order said "around 25 percent of
9		Small Customer". Unitil may have been a slightly
10		different percentage, but the same kind of
11		thesis.
12	Q	When you did go to the ISO-New England Market,
13		Day-Ahead and Real-Time, because you were
14		because you didn't have any interest,
15	А	(Doll) Yes.
16	Q	and you had to go there.
17	А	(Doll) Uh-huh.
18	Q	Can you tell me where the prices were relative
19		to, you know, usually what you have seen in other
20		cases where you were went through the default
21		service process successfully?
22	A	(Doll) So, just to make sure I'm asking clear
23		or, answering clearly, you want the comparison of
24		our self-supply for the large volume for the

1		February, March April
2	Q	Yes.
3	A	(Doll) of 2023?
4	Q	Yes, that would be a good comparison.
5	A	(Doll) But, in comparison to what the fixed
6		supplies were at that time, or in comparison to
7		more average?
8	Q	So, I let me, so, I have to get into the
9		details to make it precise.
10	A	(Doll) Certainly.
11	Q	But let me try, without doing that, if I can
12		explain what I am interested in knowing.
13		When you were forced to go to the
14		ISO-New England Market, what were the prices,
15		relative to the prices that were set through the
16		default service process where you were able to
17		successfully get bidders? So, that comparison.
18	A	(Doll) For the same period for the
19	Q	The same period.
20	A	(Doll) for the different class of customers,
21		but we did get successful bids, the ones through
22		ISO-New England were significantly lower.
23	Q	Any do you know by how much, like, percentage
24		terms?

[WITNESSES: Garcia|King|Doll|Green|Hayward-Hawkins] 1 (Doll) I can probably get pretty close for you. А 2 Just give me a minute. 3 Q Sure. 4 [Short pause.] 5 CMSR. CHATTOPADHYAY: And rough numbers 6 are okay. Don't have to go to the second decimal 7 point. 8 WITNESS DOLL: So, I'm going to look at 9 my attorney. Are we comfortable giving the 10 actual prices in this current proceeding from --11 MR. SHEEHAN: Go ahead and give them. 12 And, if we have to go back and decide what's 13 confidential, we will. So, don't worry about it. BY THE WITNESS: 14 15 (Doll) Okay. So, what we have on our record for А 16 what the actual costs for power were for those 17 four, I'll just do February, March, April, and 18 I'll compare it to February March, April, 19 understanding that it was a different customer 20 subset, the customer subset for the small volume 21 customer, for February, March, April, was \$420, 22 \$217, \$165. 23 Contrasted to our self-supply at the 24 market was \$97, \$55, and \$55.

1		CMSR. CHATTOPADHYAY: Okay.
2		CMSR. SIMPSON: A quarter. And those
3		are in megawatt-hours?
4		WITNESS DOLL: Dollars per
5		megawatt-hour. Yes.
6	BY C	MSR. CHATTOPADHYAY:
7	Q	Okay. Will you agree that something like that
8		might actually provide more information as to
9		what the true prices are, in terms of competitive
10		outcomes, and having a small, even if it's a
11		really small percentage, that could help the
12		competitiveness, and may help in putting pressure
13		on the prices downwards?
14	A	(Doll) So, is your question, if we were to modify
15		the process,
16	Q	Yes.
17	A	(Doll) and take a small tranche, a
18		percentage,
19	Q	Yes.
20	A	(Doll) and take it to self-supply, would that
21		have the impact of pushing down the competitive
22		supply bids
23	Q	Yes.
24	A	(Doll) or pushing down the actual costs?

1	Q	No, the competitive supply bids. So, about
2		there's been more information out there. So, the
3		market players will be aware that, you know,
4	A	(Doll) That a portion
5	Q	Yes.
6	A	(Doll) a portion of the supply is going to go
7		to self-supply,
8	Q	Yes.
9	A	(Doll) thereby increasing competition, and
10		possibly lowering costs?
11	Q	Yes. And just provide your opinion, that's all.
12	A	(Doll) I think it I think it is reasonable to
13		conclude that that could be the case. I just
14		can't say for certainty that it would actually
15		have the effect of pushing down supplier costs.
16		Putting aside, I think, the increased risk we
17		have of starting to shrink our tranches to get a
18		competitive supply.
19		CMSR. CHATTOPADHYAY: Yes, I think
20		you're right. I mean, of course, you have to
21		those other factors could become more important,
22		and the outcome may not be as we may as you
23		discussed. So, I understand that.
24		Thank you. That's all I have.

	i	
1		CHAIRMAN GOLDNER: Okay. Just a couple
2		of follow-on questions.
3	ву с	HAIRMAN GOLDNER:
4	Q	So, I just wanted to clarify, when we were
5		talking before about "a third of the load today
6		is default service", was that just residential or
7		was that the entire company?
8	A	(Green) Those are total company numbers.
9	Q	Total company. And what would it be for the
10		residential piece?
11	A	(Green) It would be very close to that. I can
12		probably calculate that real quick.
13	Q	Close is fine. Close is fine. And, then, and
14		because where I'm going is, when the two towns
15		come out, you had mentioned "15 to 25 percent
16		would be default service", is that both the large
17		customers and the residential, it's about the
18		same?
19	A	(Green) Yes. It would be total company.
20	Q	Okay. Okay, thank you. So, I'm following up, I
21		think, on some of Commissioner Chattopadhyay's
22		questions now.
23		So, you see your load, your default
24		service load, declining over time, in part,

1		because of this community aggregation. Is there
2		a cutoff or a rough area where you would say
3		"Gee, we can't really go out for solicitations
4		anymore. It's just too small. We have to go to
5		the Real-Time or Day-Ahead Market." Is that at
6		five megawatts or two megawatts or half a
7		megawatt, or where do you kind of land on that
8		one?
9	A	(Doll) I would say we are not going to plan on
10		deviating from our agreed-to Settlement position.
11		I do think we can acknowledge that, if the load
12		gets so small that we are not getting bids, then
13		that's something where I think we would have to
14		think as a Company, and have discussions with
15		stakeholders, on whether this is the correct
16		direction or not.
17	Q	Does the Company have other have experience in
18		other jurisdictions where your load has gotten
19		small enough that you haven't achieved multiple
20		bids?
21	A	(Doll) Not that I'm aware of. We have, you know,
22		electric properties in the Central Region,
23		they're all vertically integrated. So, it's not
24		a particular issue there.

1I'm certainly aware of starting to2procure volumes at a smaller level. We do a lot3of natural gas procurement, and it does become4difficult when you start to get to smaller5volumes, just to make it worth a marketer or6supplier worthwhile to actually provide bids.7But I don't believe we have an exact8parallel for what you're asking.9Q9Okay. And in this, in the upcoming period, the10reason we're here today, I'm not asking a11question about that, I'm skipping ahead to the12next, the next six-month period. And, if the13Commission were to issue an order that that14required Liberty to go to either the Real-Time or15Day-Ahead Market for some percentage, in the16Unitil order, it was "10 to 20 percent".17Is there a is there a range that18would be helpful to the Company? Would you like19a wider spread, 10 to 100 percent? Or would20you is there a range that would be helpful to21the Company that you would prefer?22A23(Doll) I think it's, in the way you asked that24uestion was "would there be a range that would24	1		
of natural gas procurement, and it does become difficult when you start to get to smaller volumes, just to make it worth a marketer or supplier worthwhile to actually provide bids. But I don't believe we have an exact parallel for what you're asking. Q Okay. And in this, in the upcoming period, the reason we're here today, I'm not asking a question about that, I'm skipping ahead to the next, the next six-month period. And, if the Commission were to issue an order that that required Liberty to go to either the Real-Time or Day-Ahead Market for some percentage, in the Unitil order, it was "10 to 20 percent". Is there a is there a range that would be helpful to the Company? Would you like a wider spread, 10 to 100 percent? Or would you is there a range that would be helpful to the Company that you would prefer? A (Doll) I think it's, in the way you asked that question was "would there be a range that would	1		I'm certainly aware of starting to
4 difficult when you start to get to smaller volumes, just to make it worth a marketer or supplier worthwhile to actually provide bids. 7 But I don't believe we have an exact parallel for what you're asking. 9 Q Okay. And in this, in the upcoming period, the reason we're here today, I'm not asking a question about that, I'm skipping ahead to the next, the next six-month period. And, if the Commission were to issue an order that that required Liberty to go to either the Real-Time or Day-Ahead Market for some percentage, in the Unitil order, it was "10 to 20 percent". 17 Is there a is there a range that would be helpful to the Company? Would you like a wider spread, 10 to 100 percent? Or would you is there a range that would be helpful to the Company that you would prefer? 2 A (Doll) I think it's, in the way you asked that question was "would there be a range that would	2		procure volumes at a smaller level. We do a lot
 volumes, just to make it worth a marketer or supplier worthwhile to actually provide bids. But I don't believe we have an exact parallel for what you're asking. Q Okay. And in this, in the upcoming period, the reason we're here today, I'm not asking a question about that, I'm skipping ahead to the next, the next six-month period. And, if the Commission were to issue an order that that required Liberty to go to either the Real-Time or Day-Ahead Market for some percentage, in the Unitil order, it was "10 to 20 percent". Is there a is there a range that would be helpful to the Company? Would you like a wider spread, 10 to 100 percent? Or would you is there a range that would be helpful to the Company that you would prefer? A (Doll) I think it's, in the way you asked that question was "would there be a range that would 	3		of natural gas procurement, and it does become
 supplier worthwhile to actually provide bids. But I don't believe we have an exact parallel for what you're asking. Q Okay. And in this, in the upcoming period, the reason we're here today, I'm not asking a question about that, I'm skipping ahead to the next, the next six-month period. And, if the Commission were to issue an order that that required Liberty to go to either the Real-Time or Day-Ahead Market for some percentage, in the Unitil order, it was "10 to 20 percent". Is there a is there a range that would be helpful to the Company? Would you like a wider spread, 10 to 100 percent? Or would you is there a range that would be helpful to the Company that you would prefer? A (Doll) I think it's, in the way you asked that question was "would there be a range that would 	4		difficult when you start to get to smaller
7But I don't believe we have an exact8parallel for what you're asking.9Q9Okay. And in this, in the upcoming period, the10reason we're here today, I'm not asking a11question about that, I'm skipping ahead to the12next, the next six-month period. And, if the13Commission were to issue an order that that14required Liberty to go to either the Real-Time or15Day-Ahead Market for some percentage, in the16Unitil order, it was "10 to 20 percent".17Is there a is there a range that18would be helpful to the Company? Would you like19a wider spread, 10 to 100 percent? Or would20you is there a range that would be helpful to21the Company that you would prefer?22A(Doll) I think it's, in the way you asked that23question was "would there be a range that would	5		volumes, just to make it worth a marketer or
8 parallel for what you're asking. 9 Q Okay. And in this, in the upcoming period, the reason we're here today, I'm not asking a question about that, I'm skipping ahead to the next, the next six-month period. And, if the Commission were to issue an order that that required Liberty to go to either the Real-Time or Day-Ahead Market for some percentage, in the Unitil order, it was "10 to 20 percent". 17 Is there a is there a range that would be helpful to the Company? Would you like a wider spread, 10 to 100 percent? Or would you is there a range that would be helpful to the Company that you would prefer? 2 A (Doll) I think it's, in the way you asked that question was "would there be a range that would	6		supplier worthwhile to actually provide bids.
 9 Q Okay. And in this, in the upcoming period, the reason we're here today, I'm not asking a question about that, I'm skipping ahead to the next, the next six-month period. And, if the Commission were to issue an order that that required Liberty to go to either the Real-Time or Day-Ahead Market for some percentage, in the Unitil order, it was "10 to 20 percent". Is there a is there a range that would be helpful to the Company? Would you like a wider spread, 10 to 100 percent? Or would you is there a range that would be helpful to the Company that you would prefer? A (Doll) I think it's, in the way you asked that question was "would there be a range that would 	7		But I don't believe we have an exact
<pre>10 reason we're here today, I'm not asking a 11 question about that, I'm skipping ahead to the 12 next, the next six-month period. And, if the 13 Commission were to issue an order that that 14 required Liberty to go to either the Real-Time or 15 Day-Ahead Market for some percentage, in the 16 Unitil order, it was "10 to 20 percent". 17 Is there a is there a range that 18 would be helpful to the Company? Would you like 19 a wider spread, 10 to 100 percent? Or would 20 you is there a range that would be helpful to 21 the Company that you would prefer? 22 A (Doll) I think it's, in the way you asked that 23 question was "would there be a range that would</pre>	8		parallel for what you're asking.
11question about that, I'm skipping ahead to the12next, the next six-month period. And, if the13Commission were to issue an order that that14required Liberty to go to either the Real-Time or15Day-Ahead Market for some percentage, in the16Unitil order, it was "10 to 20 percent".17Is there a is there a range that18would be helpful to the Company? Would you like19a wider spread, 10 to 100 percent? Or would20you is there a range that would be helpful to21the Company that you would prefer?22A(Doll) I think it's, in the way you asked that23question was "would there be a range that would	9	Q	Okay. And in this, in the upcoming period, the
12 next, the next six-month period. And, if the 13 Commission were to issue an order that that 14 required Liberty to go to either the Real-Time or 15 Day-Ahead Market for some percentage, in the 16 Unitil order, it was "10 to 20 percent". 17 Is there a is there a range that 18 would be helpful to the Company? Would you like 19 a wider spread, 10 to 100 percent? Or would 20 you is there a range that would be helpful to 21 the Company that you would prefer? 22 A (Doll) I think it's, in the way you asked that 23 question was "would there be a range that would	10		reason we're here today, I'm not asking a
13 Commission were to issue an order that that 14 required Liberty to go to either the Real-Time or 15 Day-Ahead Market for some percentage, in the 16 Unitil order, it was "10 to 20 percent". 17 Is there a is there a range that 18 would be helpful to the Company? Would you like 19 a wider spread, 10 to 100 percent? Or would 20 you is there a range that would be helpful to 21 the Company that you would prefer? 22 A (Doll) I think it's, in the way you asked that 23 question was "would there be a range that would	11		question about that, I'm skipping ahead to the
14 required Liberty to go to either the Real-Time or 15 Day-Ahead Market for some percentage, in the 16 Unitil order, it was "10 to 20 percent". 17 Is there a is there a range that 18 would be helpful to the Company? Would you like 19 a wider spread, 10 to 100 percent? Or would 20 you is there a range that would be helpful to 21 the Company that you would prefer? 22 A (Doll) I think it's, in the way you asked that 23 question was "would there be a range that would	12		next, the next six-month period. And, if the
15 Day-Ahead Market for some percentage, in the 16 Unitil order, it was "10 to 20 percent". 17 Is there a is there a range that 18 would be helpful to the Company? Would you like 19 a wider spread, 10 to 100 percent? Or would 20 you is there a range that would be helpful to 21 the Company that you would prefer? 22 A (Doll) I think it's, in the way you asked that 23 question was "would there be a range that would	13		Commission were to issue an order that that
16 Unitil order, it was "10 to 20 percent". 17 Is there a is there a range that 18 would be helpful to the Company? Would you like 19 a wider spread, 10 to 100 percent? Or would 20 you is there a range that would be helpful to 21 the Company that you would prefer? 22 A (Doll) I think it's, in the way you asked that 23 question was "would there be a range that would	14		required Liberty to go to either the Real-Time or
If Is there a is there a range that would be helpful to the Company? Would you like a wider spread, 10 to 100 percent? Or would you is there a range that would be helpful to the Company that you would prefer? A (Doll) I think it's, in the way you asked that question was "would there be a range that would	15		Day-Ahead Market for some percentage, in the
18 would be helpful to the Company? Would you like a wider spread, 10 to 100 percent? Or would you is there a range that would be helpful to the Company that you would prefer? 22 A (Doll) I think it's, in the way you asked that question was "would there be a range that would	16		Unitil order, it was "10 to 20 percent".
<pre>19 a wider spread, 10 to 100 percent? Or would 20 you is there a range that would be helpful to 21 the Company that you would prefer? 22 A (Doll) I think it's, in the way you asked that 23 question was "would there be a range that would</pre>	17		Is there a is there a range that
20 you is there a range that would be helpful to 21 the Company that you would prefer? 22 A (Doll) I think it's, in the way you asked that 23 question was "would there be a range that would	18		would be helpful to the Company? Would you like
21 the Company that you would prefer? 22 A (Doll) I think it's, in the way you asked that 23 question was "would there be a range that would	19		a wider spread, 10 to 100 percent? Or would
22 A (Doll) I think it's, in the way you asked that 23 question was "would there be a range that would	20		you is there a range that would be helpful to
23 question was "would there be a range that would	21		the Company that you would prefer?
	22	A	(Doll) I think it's, in the way you asked that
24 help us from a self-supply perspective?"	23		question was "would there be a range that would
	24		help us from a self-supply perspective?"

i		
1		It doesn't change our process, whether
2		I self-supply, I'll call "market", market one
3		megawatt or ten megawatts. I'm still going to
4		produce a load forecast. I'm still going to
5		optimize between Day-Ahead and Real-Time Markets.
6		I'm still going to do the exact same settlement,
7		the shadow settlement process. Everything is
8		going to stay the same for me.
9		I guess the only impact would be, are
10		we carving off so much that it's then impacting
11		the other side, which is the default service
12		procurement? That would be the risk I think we
13		would have to assess. I don't know that I can
14		tell you precisely that number yet.
15	Q	Okay.
16	A	(Doll) It's something that we're going to be
17		monitoring over the next period.
18	Q	Because our approach in the Unitil order was to
19		make it a small piece, to provide sort of maximum
20		flexibility, without, you know, having a large
21		impact. So, if you reflect later and would like
22		to augment your answer, that would certainly be
23		welcome. But the Unitil order was small for that
24		reason. So,

1 Α (Doll) Yes. 2 Q Okay. Now, I would like to turn to the monthly 3 comparison report that was filed in this docket 4 on November 28th, it's under Tab 40 on the 5 Commission website. So, I'll give folks a minute 6 to get there. 7 It was just that monthly comparison report, Table 1 and Table 2, Tab 40. Just let me 8 9 know when you're there. 10 MR. SHEEHAN: Off the record. 11 [Atty. Sheehan conferring with the 12 witness panel.] WITNESS DOLL: Okay. And this is the 13 "23-044 Monthly Comparison Report", with the two 14 15 tables? 16 CHAIRMAN GOLDNER: Exactly. 17 WITNESS DOLL: Okay. I've got it. 18 BY CHAIRMAN GOLDNER: So, on Table 1, Row A, there's a list of values 19 0 20 for the total retail rate, going from August, of 21 \$38, to September, \$43, roughly, to October, of 22 \$35. 23 And, then, I'd like to get your advice, 24 in terms of the best number to compare that

against in Table 2, whether that's Row B, or whether that's Row F. But, in either case, there's a significant difference. And this is just sort of a concrete example with the Company's own numbers relative to Commissioner Chattopadhyay's question, I think, but using th actual data here in this file.	e
3 there's a significant difference. And this is 4 just sort of a concrete example with the 5 Company's own numbers relative to Commissioner 6 Chattopadhyay's question, I think, but using th	e
4 just sort of a concrete example with the 5 Company's own numbers relative to Commissioner 6 Chattopadhyay's question, I think, but using th	e
5 Company's own numbers relative to Commissioner 6 Chattopadhyay's question, I think, but using th	e
6 Chattopadhyay's question, I think, but using th	e
	е
7 actual data here in this file.	-
8 So, first question is, what would be	
9 the better comparison between Table 1 and	
10 Table 2, which row?	
11 A (Doll) Between Table 1, Row A?	
12 Q Uh-huh.	
13 A (Doll) It would be Table 2, Row B.	
14 Q Okay. Very good. And those numbers, it's, you	
15 know, sort of, plus or minus, double, I guess.	
16 Which is similar to the example that you used	
17 with Commissioner Chattopadhyay, there's a	
18 significant difference between the two.	
19 So, one of the things that the	
20 Commission is struggling to understand, or at	
21 least I'm struggling to understand is, why not	go
22 more aggressively to the Day-Ahead and Real-Tim	е
23 Markets, given the significant difference in	
24 pricing. And we also saw this in the IR docket	,

1		back through time, all the way to 2015, we see
2		this sort of consistent difference in what I'll
3		call the "insurance policy" of the third parties,
4		you know, providing this service, that but the
5		premium on that service, at least in my
6		estimation, is pretty high.
7	А	(Doll) So, yes. I mean, this is the age-old
8		question, right? And, in this period, it is
9		lower. I guess the question we have is, "Is it
10		always going to be lower, and what is the value
11		of price protection?"
12		You know, I've been through some very
13		significant winter storms. In Central, we went
14		through both Storm Uri and Storm Elliott. Just
15		to try to give you some background example, you
16		know, a high-price gas market that we'd
17		experienced, which would be kind of polar vortex
18		2014, Rita/Katrina 2005, we're talking \$10 to \$15
19		gas prices. Those were high. That's our
20		barometer.
21		When we got to Uri, and I'm captive to
22		one pipeline, but it's certainly not the highest
23		pipeline that was in the Mid-Continent at the
24		time, I was buying gas for \$333, and I bought gas

1		for \$600. And there's a pipeline that was double
2		that.
	_	
3	Q	That was over kind of what time period? Was that
4		a few days, a few weeks, a few months, a few
5		years?
6	A	(Doll) That was over a five-day period.
7	Q	Five-day period. And, so, one of the challenges
8		that I have, and I'd just like to ask you some
9		questions on it, because, you know, you're the
10		expert.
11		Over a six-month horizon, you know, if
12		we're under that curve, you have a five-day
13		horizon, where it's quite high, right, it's, you
14		know, ten times, even 100 times the value. But,
15		if you integrate that over the six-month time
16		period, you still probably end up with pretty
17		stable values over the six-month period, correct?
18	A	(Doll) Yes. And it depends, right. A price
19		spike for an hour, a price spike for a handful of
20		hours, even a price spike for 24 hours, 24 at
21		\$744 doesn't move the needle as much as you think
22		it does at the time. Keep in mind, you know, the
23		background, we're just talking how exponentially
24		high the increase was, and I'm talking, you know,

<pre>1 five days' worth. So, 2 Q Yes. 3 A (Doll) But, yes, if you're talking, can you 4 survive, you know, normal price spikes that you' 5 see, you know, a couple hours here, a couple 6 hours there, bad here, you've got a day or two, 7</pre>	
3 A (Doll) But, yes, if you're talking, can you 4 survive, you know, normal price spikes that you' 5 see, you know, a couple hours here, a couple 6 hours there, bad here, you've got a day or two,	
4 survive, you know, normal price spikes that you' 5 see, you know, a couple hours here, a couple 6 hours there, bad here, you've got a day or two,	
5 see, you know, a couple hours here, a couple 6 hours there, bad here, you've got a day or two,	
6 hours there, bad here, you've got a day or two,	d
7 it has the potential to not move the needle as	
8 much. But you still have that risk out there of	
9 "you are completely unprotected", in case you do	
10 have something go the wrong direction.	
11 Q Do you remember that particular case where you	
12 had the five-day issue, how much that increased	
13 the price? So, if you took out the five days,	
14 and you just used the other 85 days, versus the	
15 total, and I realize this is off-the-cuff. But	
16 was it a 5 percent increase, 10 percent increase	,
17 300 percent increase?	
18 A (Doll) I can tell you, from a net fuel and	
19 purchase power basis, which is fuel costs, marke	t
20 revenue, purchase power, how I see everything, w	е
21 were about, I'd say, on average, right now, we'r	е
22 about \$75 million annually. That particular	
23 five-day window, it cost us about 220 million fo	r
24 that five-day piece.	

1		
1	Q	So, from a customer perspective, what was the
2		impact? What did customers see?
3	A	(Doll) Because the impact was so significant,
4		customers, depending on the jurisdiction, the
5		Company had chose to securitize some of the
6		costs, others were seeing amortization schedules
7		in the 13 to 20-year time range, to make it a
8		little bit more consumable for customers.
9	Q	And what region was that in again?
10	A	(Doll) That was in the Central Region.
11	Q	Central Region. So, that was a tropical storm or
12		something?
13	A	(Doll) That was Winter Storm Uri, in February of
14		2022.
15	Q	2022. And have you seen anything like that on
16		the East Coast?
17	A	(Doll) Not like that. But I we went back and
18		checked LMPs quite a bit as we took over the
19		default service. I'm not sure I saw a sustained
20		four or five thousand dollar pricing for a
21		five-day window like that.
22		CHAIRMAN GOLDNER: Okay. Okay. No,
23		thank you. So, there's clearly a worst case
24		scenario, you're explaining where you saw it, and

1		helping the Commission understand the impact.
2		So, I appreciate that.
3		CMSR. CHATTOPADHYAY: Dan, can I have a
4		follow-up question, before,
5		CHAIRMAN GOLDNER: Sure.
6		CMSR. CHATTOPADHYAY: on that issue?
7		CHAIRMAN GOLDNER: Yes.
8	BY C	MSR. CHATTOPADHYAY:
9	Q	Is there a way to is there a way for you to
10		tell me what that five-period [sic] procurement
11		was, relative to your entire company? So, like
12		percentagewise, how much was that?
13	A	(Doll) So, maybe the best way I can say it is, in
14		that five days, I spent about as what I usually
15		spend in three years, for the entire year.
16	Q	Yes. But I'm asking, in terms of going out and
17		buying gas, were you exposed to buying everything
18		those five days, as far as your needs are
19		concerned, or were you still just buying
20		percentage
21	А	(Doll) No, we did have some hedge positions to
22		offset some of that.
23	Q	Yes. And, so, what was the percentage that you
24		were exposed to?

Г

1	A	(Doll) We were exposed, from a natural gas
2		perspective, we were exposed to what our total
3		burn would be, we had about 75 percent exposure.
4	Q	Okay.
5	A	(Doll) And I want to make sure this is clear,
6		when you hedge, you hedge based on a normalized
7		volume. When you're in a storm, with sustained
8		16 degree below blanket temperatures, you're
9		running every single thing you've got, which is
10		not a normalized volume. So, our particular
11		processes are around a 50 percent hedge, 50
12		percent normal, and 25 percent all-out max.
13	Q	Yes.
14	A	(Doll) Okay.
15		CMSR. CHATTOPADHYAY: Thank you.
16		CHAIRMAN GOLDNER: And just maybe one
17		final series of questions.
18	BY C	HAIRMAN GOLDNER:
19	Q	So, do you regard the wholesale supply in New
20		Hampshire as an oligopoly or do you view it as a
21		competitive market?
22		And the reason I ask is that, we, at
23		the Commission, see the same small number of
24		wholesale suppliers every year. And it looks

1		like an oligopoly, which means that this
2		insurance rate that we're paying might be higher
3		than it would be in a competitive market. So, I
4		wanted to get the Company's opinion on that?
5	A	(Doll) Yes. We've talked about this a little
6		bit. And, in particular, reading, being aware of
7		the Unitil decision, or the Commission order.
8		You know, we buy a lot of natural gas in the
9		Central Region. It's not uncommon for us to get,
10		you know, no new counterparties in a year or
11		two-year period. It is generally the same kinds
12		of suppliers that do it, and we're talking, you
13		know, shorter periods, daily, spot, et cetera.
14		I would assume that a supplier that's
15		going to have the credit requirements and the
16		capability of supplying a three- or six-month
17		tranche of electricity to, you know, the ISO-New
18		England customers in the ISO-New England
19		Market, is a smaller set than that.
20		So, I understand the concern, you
21		haven't seen any new suppliers. So, does that
22		mean it's getting stale? And I think that's a
23		reasonable concern to have.
24		I think our process has been

	I	
1		competitive. I don't know I don't know that I
2		have any information to conclude that it's not a
3		competitive supply, that there needs to be, you
4		know, other ways to try to reach out to potential
5		suppliers.
6		But we're certainly open to any kind of
7		suggestions or recommendations to try to increase
8		the potential suppliers.
9	Q	Okay. Thank you. And I think that's part of why
10		you see the Commission asking questions about
11		self-supply, because there are these closing
12		walls on the competitive market. You have you
13		have smaller tranches, you have an oligopoly.
14		So, we're, I think, responding, in what I hope is
15		a reasonable way, in terms of asking more
16		questions about self-supply.
17		And I'll just close with this question.
18		If the Commission issued an order, similar to the
19		Unitil order, with the 10 to 20 percent of
20		self-supply, would the Company have any concerns
21		with executing that, that plan?
22	A	(Doll) With the execution of the self-supply?
23		Absolutely not.
24		CHAIRMAN GOLDNER: Okay. Thank you.

And I recognize there will be questions about 1 2 pricing. And, if we had a large event, you know, 3 things could -- the prices could increase and so 4 forth. 5 I quess maybe I'll extrapolate a little 6 bit. One of the things that I think Unitil said, 7 and I think it might have been in this filing as 8 well, was this concern about, you know, what to 9 do if there was some self-supply and some 10 wholesale supply mixed together, and is there a 11 reconciliation process? And I think there would need to be a 12 13 reconciliation process, because the Company needs 14 to be made whole. So, over or under, I think it 15 would be reasonable to have just a reconciliation 16 every six months. And I don't personally see a 17 problem with that. 18 So, I'll just pause there, and ask if 19 my fellow Commissioners have any follow up? 20 CMSR. SIMPSON: Yes. 21 BY CMSR. SIMPSON: 2.2 Q Curious to hear more about your experience during 23 Winter Storms Elliott and Uri. So, are you 24 buying gas for both power gen. and for retail gas

1		customers?
2	A	(Doll) No. My we do, as a company, but my
3		shop, in particular, is just buying for thermal
4		generation.
5	Q	Okay. And how far are you from production?
6	A	(Doll) I'm reasonably far from production, and
7		probably, more importantly, I'm darn near the end
8		of the pipe.
9	Q	Okay.
10	A	(Doll) Which is not where you want to be.
11	Q	We can relate, then. With respect to the price
12		spikes that you noted, I presume you're talking
13		million Btu? When you said "600", "200", you're
14		talking dollars per million Btu?
15	A	(Doll) Correct. Sorry.
16	Q	So, that's on the order of magnitude of 100, 200x
17		what blue ski day gas pipeline gas is costing
18		you, correct?
19	А	(Doll) Precisely.
20	Q	So, what was driving that?
21	А	(Doll) You know, that's a good question. Like I
22		said, we were not the only pipeline to have high
23		prices. The Mid-Continent had four, five, six
24		pipelines. It just became a struggle to get

1		enough production into the pipes.
2	Q	Uh-huh.
3	A	(Doll) I know there was under-production. I know
4		there was over-consumption. My personal opinion
5		is, is the pipelines are not as far ahead in the
6		reliability world as the electrical world is.
7		And I think that leads to some complications,
8		especially with more reliance on natural gas.
9	Q	Interesting. Well, there's a national dialogue
10		going on about that. I'm sure, to some extent,
11		you're aware of it. And I would encourage you to
12		get involved, and share your opinions and
13		history.
14	A	(Doll) Very aware.
15	Q	NARUC has an effort.
16	A	(Doll) Yes.
17	Q	North American Energy Standards Board has a
18		report, NERC. You know, so, I would encourage
19		you to engage on those, in those forums.
20	A	(Doll) Absolutely.
21		CMSR. SIMPSON: Thank you.
22		CHAIRMAN GOLDNER: Commissioner
23		Chattopadhyay, any follow-up?
24		CMSR. CHATTOPADHYAY: No, I don't.

1CHAIRMAN GOLDNER: Okay. Well, what I2would say, before we go to redirect, is just my3compliments, and I think I speak on behalf of all4of the Commissioners, for an excellent witness5panel. I think, if left to our own devices, we'd6be here till 6:30, because the dialogue is7fascinating and interesting to us.8But, in the spirit of time, we'll move9to redirect.10MR. SHEEHAN: I don't have any11redirect. Thank you.12CHAIRMAN GOLDNER: Okay. Thank you.13Okay. So, the witness questioning has14concluded. The witnesses are now dismissed. You15can stay where you're at, if you like, or you can16return to the table, either way. It's just we17just have closing in front of us.18So, we'll invite the parties to make19brief closing statements at the conclusion of20this proceeding. Before this, seeing no21objections, we'll strike identification on22Hearing Exhibits 11 through 14, and enter them23into evidence.		
 compliments, and I think I speak on behalf of all of the Commissioners, for an excellent witness panel. I think, if left to our own devices, we'd be here till 6:30, because the dialogue is fascinating and interesting to us. But, in the spirit of time, we'll move to redirect. MR. SHEEHAN: I don't have any redirect. Thank you. CHAIRMAN GOLDNER: Okay. Thank you. Okay. So, the witness questioning has concluded. The witnesses are now dismissed. You can stay where you're at, if you like, or you can return to the table, either way. It's just we just have closing in front of us. So, we'll invite the parties to make brief closing statements at the conclusion of this proceeding. Before this, seeing no objections, we'll strike identification on Hearing Exhibits 11 through 14, and enter them 	1	CHAIRMAN GOLDNER: Okay. Well, what I
4of the Commissioners, for an excellent witness5panel. I think, if left to our own devices, we'd6be here till 6:30, because the dialogue is7fascinating and interesting to us.8But, in the spirit of time, we'll move9to redirect.10MR. SHEEHAN: I don't have any11redirect. Thank you.12CHAIRMAN GOLDNER: Okay. Thank you.13Okay. So, the witness questioning has14concluded. The witnesses are now dismissed. You15can stay where you're at, if you like, or you can16return to the table, either way. It's just we17just have closing in front of us.18So, we'll invite the parties to make19brief closing statements at the conclusion of20this proceeding. Before this, seeing no21objections, we'll strike identification on22Hearing Exhibits 11 through 14, and enter them	2	would say, before we go to redirect, is just my
5panel. I think, if left to our own devices, we'd6be here till 6:30, because the dialogue is7fascinating and interesting to us.8But, in the spirit of time, we'll move9to redirect.10MR. SHEEHAN: I don't have any11redirect. Thank you.12CHAIRMAN GOLDNER: Okay. Thank you.13Okay. So, the witness questioning has14concluded. The witnesses are now dismissed. You15can stay where you're at, if you like, or you can16return to the table, either way. It's just we17just have closing in front of us.18So, we'll invite the parties to make19brief closing statements at the conclusion of20this proceeding. Before this, seeing no21objections, we'll strike identification on22Hearing Exhibits 11 through 14, and enter them	3	compliments, and I think I speak on behalf of all
 be here till 6:30, because the dialogue is fascinating and interesting to us. But, in the spirit of time, we'll move to redirect. MR. SHEEHAN: I don't have any redirect. Thank you. CHAIRMAN GOLDNER: Okay. Thank you. Okay. So, the witness questioning has concluded. The witnesses are now dismissed. You can stay where you're at, if you like, or you can return to the table, either way. It's just we just have closing in front of us. So, we'll invite the parties to make brief closing statements at the conclusion of this proceeding. Before this, seeing no objections, we'll strike identification on Hearing Exhibits 11 through 14, and enter them 	4	of the Commissioners, for an excellent witness
fascinating and interesting to us. But, in the spirit of time, we'll move to redirect. MR. SHEEHAN: I don't have any redirect. Thank you. CHAIRMAN GOLDNER: Okay. Thank you. Okay. So, the witness questioning has concluded. The witnesses are now dismissed. You can stay where you're at, if you like, or you can return to the table, either way. It's just we just have closing in front of us. So, we'll invite the parties to make brief closing statements at the conclusion of this proceeding. Before this, seeing no objections, we'll strike identification on Hearing Exhibits 11 through 14, and enter them	5	panel. I think, if left to our own devices, we'd
8But, in the spirit of time, we'll move9to redirect.10MR. SHEEHAN: I don't have any11redirect. Thank you.12CHAIRMAN GOLDNER: Okay. Thank you.13Okay. So, the witness questioning has14concluded. The witnesses are now dismissed. You15can stay where you're at, if you like, or you can16return to the table, either way. It's just we17just have closing in front of us.18So, we'll invite the parties to make19brief closing statements at the conclusion of20this proceeding. Before this, seeing no21objections, we'll strike identification on22Hearing Exhibits 11 through 14, and enter them	6	be here till 6:30, because the dialogue is
9 to redirect. 10 MR. SHEEHAN: I don't have any 11 redirect. Thank you. 12 CHAIRMAN GOLDNER: Okay. Thank you. 13 Okay. So, the witness questioning has 14 concluded. The witnesses are now dismissed. You 15 can stay where you're at, if you like, or you can 16 return to the table, either way. It's just we 17 just have closing in front of us. 18 So, we'll invite the parties to make 19 brief closing statements at the conclusion of 20 this proceeding. Before this, seeing no 21 objections, we'll strike identification on 22 Hearing Exhibits 11 through 14, and enter them	7	fascinating and interesting to us.
10MR. SHEEHAN: I don't have any11redirect. Thank you.12CHAIRMAN GOLDNER: Okay. Thank you.13Okay. So, the witness questioning has14concluded. The witnesses are now dismissed. You15can stay where you're at, if you like, or you can16return to the table, either way. It's just we17just have closing in front of us.18So, we'll invite the parties to make19brief closing statements at the conclusion of20this proceeding. Before this, seeing no21objections, we'll strike identification on22Hearing Exhibits 11 through 14, and enter them	8	But, in the spirit of time, we'll move
11redirect. Thank you.12CHAIRMAN GOLDNER: Okay. Thank you.13Okay. So, the witness questioning has14concluded. The witnesses are now dismissed. You15can stay where you're at, if you like, or you can16return to the table, either way. It's just we17just have closing in front of us.18So, we'll invite the parties to make19brief closing statements at the conclusion of20this proceeding. Before this, seeing no21objections, we'll strike identification on22Hearing Exhibits 11 through 14, and enter them	9	to redirect.
12CHAIRMAN GOLDNER: Okay. Thank you.13Okay. So, the witness questioning has14concluded. The witnesses are now dismissed. You15can stay where you're at, if you like, or you can16return to the table, either way. It's just we17just have closing in front of us.18So, we'll invite the parties to make19brief closing statements at the conclusion of20this proceeding. Before this, seeing no21objections, we'll strike identification on22Hearing Exhibits 11 through 14, and enter them	10	MR. SHEEHAN: I don't have any
13Okay. So, the witness questioning has14concluded. The witnesses are now dismissed. You15can stay where you're at, if you like, or you can16return to the table, either way. It's just we17just have closing in front of us.18So, we'll invite the parties to make19brief closing statements at the conclusion of20this proceeding. Before this, seeing no21objections, we'll strike identification on22Hearing Exhibits 11 through 14, and enter them	11	redirect. Thank you.
14 concluded. The witnesses are now dismissed. You 15 can stay where you're at, if you like, or you can 16 return to the table, either way. It's just we 17 just have closing in front of us. 18 So, we'll invite the parties to make 19 brief closing statements at the conclusion of 20 this proceeding. Before this, seeing no 21 objections, we'll strike identification on 22 Hearing Exhibits 11 through 14, and enter them	12	CHAIRMAN GOLDNER: Okay. Thank you.
15 can stay where you're at, if you like, or you can 16 return to the table, either way. It's just we 17 just have closing in front of us. 18 So, we'll invite the parties to make 19 brief closing statements at the conclusion of 20 this proceeding. Before this, seeing no 21 objections, we'll strike identification on 22 Hearing Exhibits 11 through 14, and enter them	13	Okay. So, the witness questioning has
return to the table, either way. It's just we just have closing in front of us. So, we'll invite the parties to make brief closing statements at the conclusion of this proceeding. Before this, seeing no objections, we'll strike identification on Hearing Exhibits 11 through 14, and enter them	14	concluded. The witnesses are now dismissed. You
17 just have closing in front of us. 18 So, we'll invite the parties to make 19 brief closing statements at the conclusion of 20 this proceeding. Before this, seeing no 21 objections, we'll strike identification on 22 Hearing Exhibits 11 through 14, and enter them	15	can stay where you're at, if you like, or you can
18 So, we'll invite the parties to make 19 brief closing statements at the conclusion of 20 this proceeding. Before this, seeing no 21 objections, we'll strike identification on 22 Hearing Exhibits 11 through 14, and enter them	16	return to the table, either way. It's just we
19 brief closing statements at the conclusion of 20 this proceeding. Before this, seeing no 21 objections, we'll strike identification on 22 Hearing Exhibits 11 through 14, and enter them	17	just have closing in front of us.
20 this proceeding. Before this, seeing no 21 objections, we'll strike identification on 22 Hearing Exhibits 11 through 14, and enter them	18	So, we'll invite the parties to make
21 objections, we'll strike identification on 22 Hearing Exhibits 11 through 14, and enter them	19	brief closing statements at the conclusion of
Hearing Exhibits 11 through 14, and enter them	20	this proceeding. Before this, seeing no
	21	objections, we'll strike identification on
23 into evidence.	22	Hearing Exhibits 11 through 14, and enter them
	23	into evidence.
And, if there's no other matters, we'll	24	And, if there's no other matters, we'll

1 ask the parties to make closing statements, 2 starting with the Office of the Consumer 3 Advocate. 4 MR. KREIS: Thank you, Mr. Chairman. 5 I think that the proposed Default 6 Energy Service rate for the Small Customer Class 7 of 9.758 cents per kilowatt-hour effective on February 1st is good news for residential 8 It looks as if the solicitation that 9 customers. 10 the Company conducted was in keeping with the 11 traditional way it's been done since the dawn of civilization. 12 13 There were multiple bidders. Perhaps 14 not as many as we'd love to see in a perfect 15 non-oligopolistic market, but an adequate number, 16 such that the bids the Company received were 17 consistent with its own forecast for what a 18 reasonable bid should have looked like. And, 19 therefore, I believe it is appropriate for the 20 Commission to approve the rates that Liberty has 21 here proposed to you for your consideration. 2.2 I do want to talk a little bit about 23 near-term changes to the way that we direct 24 utilities to acquire default energy service. Ι

have to be really careful what I say about this, because I have this reflexive, almost, I don't know, I'm trying to think of the word I'm searching for, it's almost like a automatic aversion to taking residential customers and throwing them into the spot market, whether we're talking the Day-Ahead Market or the Real-Time Market.

1

2

3

4

5

6

7

8

9 And one thing I thought was very 10 helpful is the reminder that a bad day is not 11 necessarily going to make that big a difference. 12 Because we did have a bad day here in New England 13 last winter, on Christmas Eve, as you all will 14 recall. But that bad day was really just a few 15 hours. And, yes, the spot price of electricity 16 was way, way up there, because we hit the price 17 cap of \$2,000 a megawatt-hour, and then we were 18 beyond it because of penality payments.

And it was very interesting, because I was at the Consumer Liaison Group meeting, in Boston, on last Wednesday. And Gordon van Welie, who's the CEO of ISO-New England, was talking about that Christmas Eve event, and he mentioned that generators that had committed to produce,

1 and were not available to produce, had to 2 disgorge significant penalty payments. And one 3 of the citizens, who was in the audience 4 questioning him, asked "Well, why didn't 5 customers get that money back? Like, why wasn't that refunded to customers?" And his answer was 6 7 "Well, they're hedged out of that." And I don't 8 think that the person he said that to understood 9 what he meant. But I know you Commissioners do 10 understand exactly what he meant. 11 That's exactly what we're talking about 12 here. Do we hedge customers out of the 13 vicissitudes of the spot energy markets, or do we 14 not? And, you know, I think Texas is a great 15 paradigm example of what some of the perils of 16 this are. 17 I teach as an adjunct at Vermont Law 18 School. And one of the exercises I force my 19 students to undertake is, I move them to Texas, 20 and I tell them "Go find a supplier." And they 21 go into Texas, has an unusually robust set of 2.2 suppliers and options, and they have a pretty 23 good website for making a choice. So, they go 24 into the website. And a couple of years ago, a

1 bunch of them came back with having chosen an 2 option that involved, literally, buying free electricity in the overnight. Free, I mean, it's 3 4 hard to argue with free. 5 But, you know, there are risks. And we 6 saw those risks play out. I think it is the 7 storm everybody refers to now as "Uri". It was 8 the Valentine's Day 2021 regrettable week in 9 I mean, you know, if you read the Texas. 10 newspapers, you saw that there were residential 11 customers who had exposed themselves to the spot 12 market in Texas, and they were getting a monthly 13 bill -- some of them got bills for \$9,000. 14 That's a lot of money for a residential customer 15 to pay for electricity in one month. 16 So, I get freaked out when I think 17 about what I guess we're referring to here as 18 "self-supply". Nevertheless, you know, I 19 listened to the discourse, and I agree with the 20 Commission, that it is something to consider. 21 And that the current way that we're doing this 2.2 needs to change, because the nature of default 23 energy service has changed. 24 One thing that I have realized is that

1 I can't, on behalf of the Residential customer 2 class adopt the perspective that we should try to 3 make default energy service as undesirable as 4 possible, even though I think that might have 5 been what the Legislature intended in 1996. I 6 think back then the idea was default service is 7 just a backstop, and we want as few customers on 8 it as possible. And we want them in the 9 competitive market, or maybe community power 10 aggregation, and anything we do to encourage 11 migration is good. 12 That is not the way I see it now. The 13 way I see it now is, there will always be some customers on default service. And those 14 15 customers will likely be the most vulnerable 16 customers, either because they lack the 17 motivation or sophistication to make affirmative 18 choices in the competitive market, or because 19 they live in a municipality that has some 20 reflexive ideological opposition to the whole 21 idea of community power aggregation. 2.2 I can't forget about those customers, 23 and I don't think the Commission can or will 24 forget about them either. So, we have to do what

1 is best for them. And we have to be careful 2 about changing the side of the road that we drive 3 on. I kind of think we almost have to do it 4 gradually, unfortunately. There are other 5 options here, other than taking some percentage 6 of default energy service load and moving it into 7 self-supply. 8 You know, if the load is getting too 9 small, there is, for example, the possibility of 10 doing a big statewide procurement. That might 11 require some legislation. But it's something to 12 consider. That's what happens in Maine. The Maine PUC does their -- what's called over there 13

14 "standard offer procurement". I notice, though, 15 that the new standard offer rate in Maine is 16 going to be 10.84 cents per kilowatt-hour 17 beginning with the new year. So, Liberty did 18 better than that. Last year, we didn't beat 19 Maine. So, we just have to be very, very 20 careful.

The Department of Energy I believe is about to issue a report about default energy service procurement. And I think we'd all do well to do what we can to nudge the Department to

1 issue that report at its earliest convenience, 2 because it was sort of billboarded as maybe 3 coming out around the beginning of December. 4 And, then, I think we have to look, we 5 have to take seriously whatever analysis the 6 Department of Energy did, because they have some 7 smart people working there, who have the kind of 8 economics background to make some shrewd 9 recommendations. 10 So, I guess my two-sided message to the 11 Commission is be creative, but also be really careful. And don't -- remember that we're not 12 13 doing anything that can't ever be changed. It's 14 okay to experiment. It might make sense to try 15 something different, and then try something 16 different from that after that. 17 We have to be careful, because the 18 default energy service market is changing, as 19 community power aggregation becomes more and more 20 of a big deal. I mean, you know, the Community 21 Power Coalition of New Hampshire is destined to be the biggest load-serving entity in the state. 2.2 23 So, that's a big change. We have to be really 24 mindful of that.

1	
1	So, I am lashing myself to the mast.
2	I'm saying it's a good idea for the Commission to
3	ask the utilities to experiment, but please be
4	careful.
5	CHAIRMAN GOLDNER: Thank you, Mr.
6	Kreis. That's very helpful.
7	I will mention that this statewide
8	procurement was explored in the IR docket. And
9	my recollection is that the utilities were not
10	supportive of that approach. But we did explore
11	that a little bit in the IR docket. And, maybe
12	to your point, it needs to be explored further.
13	But we did ask that question.
14	MR. KREIS: You know, Mr. Chairman,
15	without getting into an argument with this, or
16	any other utilities, I think the utilities have
17	some institutional reasons not to like the idea
18	of statewide procurement. But that doesn't mean
19	that the Commission shouldn't take a hard look at
20	it.
21	And they might be right. Particularly,
22	if you look at a company like well, if you
23	look at Unitil and Eversource, they both have
24	electric affiliates that are coextensive in other

1 states with ours. And it might make sense for 2 those companies to do something companywide, 3 rather than statewide. But I think we have to 4 look at all options. 5 CHAIRMAN GOLDNER: That makes sense. 6 And I think, you know, full-throated and strong 7 support from the OCA and the Department of Energy 8 is, obviously, important in any process, and, in 9 particular, something like the statewide 10 procurement. And I think, in the IR docket, we 11 didn't see strong support for such an approach. 12 So, that's just -- that's history at this point. 13 But I just wanted to bring that up, that is 14 something that we were looking at. 15 Okay. Well, let's keep moving here, 16 and move on to the Department of Energy. 17 MR. YOUNG: Thank you, Mr. Chairman. 18 I think addressing, I guess, some of 19 the self-supply issues raised by the Commission, 20 and then the OCA in his closing remarks. I think 21 the Department will certainly be reviewing the 2.2 details of any proposal that is ordered by the Commission. And I think, specifically, potential 23 24 impacts for pricing and recovery, for example.

1 Otherwise, at this point, and with our 2 report outstanding, I think I will just reiterate 3 our position from other PUC dockets, that we 4 would urge caution in approaching any self-supply 5 option. And our Department is working diligently 6 to have this report out as soon as it is 7 concluded. CHAIRMAN GOLDNER: 8 Thank you, 9 Mr. Young. Attorney -- oh, I'm sorry. 10 MR. YOUNG: I was just going to, 11 regarding the Petition today, --12 CHAIRMAN GOLDNER: Oh. I thought, 13 there was a long pause there, so I thought I was 14 trying to reach in and help you. So, --15 MR. YOUNG: The Department, as stated 16 earlier, has reviewed Liberty's filing. We have 17 determined that the Company conducted this 18 wholesale power supply solicitation and selected 19 the winning bids to provide default energy 20 service in compliance with the relevant 21 agreements, and the restructuring principles of 2.2 RSA 374-F. 23 The Department does believe the 24 Company's selection of the winning suppliers was

1 And, as a result of its competitive reasonable. 2 procurement, these selections were reflective of 3 current wholesale market conditions. The 4 Company's calculation of rates, based on the 5 supply bids, and prior period reconciliations and 6 other factors, appear to be sound. As a result, 7 we believe the rates are just and reasonable. 8 The Department has also reviewed the 9 Lead-Lag Study, and recommends that the 10 Commission accept the results of the Lead-Lag 11 Study as filed. 12 In conclusion, the Department does 13 support Liberty's filing. And we urge the 14 Commission to grant the Petition making the 15 findings requested by the Company, including 16 finding these rates as just and reasonable, and 17 approve the proposed rates in the proceeding for 18 effect on February 1st. 19 Thank you, Attorney CHAIRMAN GOLDNER: 20 Young. Sorry about that. 21 Okay. Let's move on to Liberty. 2.2 MR. SHEEHAN: Thank you. 23 I won't repeat the fine closings of 24 brother counsel on the rate change requested

1 And we do ask that the Commission approve here. 2 those rates. 3 As to the -- what I call "self-supply", 4 I understand that may not be the most precise 5 label, but that keeps me from me confusing it 6 with default service. As you heard, Mr. Doll's 7 group is capable and willing to implement as 8 ordered. The hesitation is more legal, than 9 practical. We did explore, we did think about this 10 11 process, which was the last order. But we didn't 12 think we could make a proposal for self-supply 13 here without clear directive. So, to the extent 14 the Commission would like us to self-supply a 15 portion, we simply ask for a clear order saying 16 so. 17 The other thought is timing. If we --18 if Pelham goes to community aggregation this 19 spring, we will know that maybe in time for a 20 decision, and if Salem is in the process maybe 21 later. So, there's some big questions about how 2.2 much 10 percent would be or 20 percent would be. 23 And, so, that -- I mean, we'll deal with whatever 24 information we have.

1 But the risk I see is, we're asked to 2 do 10 percent of self-supply, the balance default 3 service. And, then, we make a filing, and one of 4 those goes sideways, for whatever reason. If the 5 default service goes sideways, we have a history 6 of being able to step in and address that. Ιf 7 the self-supply goes sideways, I'm not sure why 8 it would, but, if it does, we now have a very 9 short time to go to the market to replace that. 10 And that would be a difficult process to say "For 11 whatever reason, we can't do self-supply. We now 12 have only three weeks to get a supply arranged." 13 So, just think about the timing, if there's an 14 event going in that direction. 15 So, with those thoughts, we appreciate 16 the questions. And our folks were happy to make 17 the trip to New Hampshire. And, as Myka informed 18 me, this is the first time she's been to New 19 Hampshire and seen the Sun, today. 20 CHAIRMAN GOLDNER: Okav. 21 MR. SHEEHAN: So, we've got to give her 2.2 a sunny day. 23 CHAIRMAN GOLDNER: It's only her tenth 24 trip here.

1 It should be out for a CMSR. SIMPSON: 2 few more minutes. 3 [Laughter.] 4 CMSR. SIMPSON: Not very long, though. 5 CHAIRMAN GOLDNER: So, yes. I'll just, 6 maybe I'll -- I usually don't address things in 7 closing, but I'll just mention, in this particular case, that my question to Mr. Doll on 8 the range of 10 to 20 percent was in the spirit 9 10 of providing as much flexibility as the Company 11 wants or needs, in order to execute such a 12 proposal. So, that was the spirit of the 13 question. And I was -- I probably should have 14 used a more reasonable range than "10 to 100 15 percent", but that was the spirit of the 16 questions. 17 And, then, the only other thing I'll 18 say is that, to Mr. Doll's example of "Hey, we've 19 got five days out of 90 that are a complete 20 disaster", and we're only using 10 percent of the 21 load, then you're talking about 0.5 percent of 2.2 the total. So, that's why we integrate under the 23 curve. You shouldn't see, in my opinion, a 24 significant -- a significant change. If it was

1 100 percent of the 5 percent, well, then you 2 could see a significant difference, as they did 3 in Texas. So, I would just mention that. 4 Since I've stolen the floor from my 5 fellow Commissioners, is there anything else to 6 mention today? 7 CMSR. CHATTOPADHYAY: Since you're 8 going into it, you know, I just have a quick 9 question. The rates here do not reflect the REC 10 11 matter, does it? Ultimately, the rates that the 12 ratepayers will be paying? MR. GARCIA: The matter from this 13 14 morning? 15 CMSR. CHATTOPADHYAY: Yes. 16 MR. GARCIA: My understanding from the 17 previous order entered approving the rates 18 through July is that that \$864,000 was allowed to 19 remain in rates, and subject to further review in 20 this follow-up proceeding, until directed 21 otherwise. And, then, if directed otherwise, 2.2 they would be removed in the upcoming reconciliation in the spring. 23 CMSR. CHATTOPADHYAY: Okay. 24 Thank you.

1 Do you have something to add? 2 MR. YOUNG: Well, maybe not to add, but 3 just to clarify, I think, from the point that 4 these two hearings were held in the same docket, 5 but I don't think anybody would, I haven't 6 conferred with my counterparties here, but that 7 maybe two orders are probably --8 CHAIRMAN GOLDNER: We're planning on 9 two orders. MR. YOUNG: Okay. Just to --10 11 CHAIRMAN GOLDNER: Yes. Otherwise we 12 would have to move really fast on the first 13 hearing, and we would -- could utilize more time, 14 I think, on that more complicated issue. 15 MR. YOUNG: Thank you for the 16 clarification. 17 CHAIRMAN GOLDNER: Is there anything 18 else, since we went around the table one more 19 time, anything else from the parties today? 20 [No verbal response.] 21 CHAIRMAN GOLDNER: Okay. Very good. 2.2 So, given the confidential information 23 discussed today, there's a little bit in there, I 24 think, Mr. Patnaude, our court reporter, will

work with the Company and Attorney Speidel to redact the transcript to be produced in this And, of course, if the other parties matter. wish to engage in that, of course, is invited. The Commission will order - issue an order regarding this matter, as requested by the Company, by the close of business on Friday, December 15th. Thank you, everyone. And the meeting is adjourned -- the hearing is adjourned. (Whereupon the hearing was adjourned at 2:41 p.m.)