ORIGINAL

RE: DE 24-061

PUC HEARING

September 23, 2024



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STATE OF NEW HAMPSHIRE

PUBLIC UTILITIES COMMISSION

September 23, 2024, 9:01 a.m. 21 South Fruit Street, Ste. 10 Concord, New Hampshire

ORIGINAL

RE: DE 24-061 Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty, 2024 Default Service Solicitations

PRESENT: Chairman Daniel C. Goldner, Presiding Commissioner Pradip K. Chattopadhyay Alexander F. Speidel, Esq., Legal Advisor Tracey Russo, Clerk

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APPEARANCES:

Reptg. Liberty Utilities (Granite State Electric) Corp., d/b/a Liberty Utilities: Michael J. Sheehan, Esq.

Representing Residential Ratepayers: Donald M. Kreis, Esq., Consumer Advocate Office of the Consumer Advocate

Reptg. New Hampshire Dept. of Energy Matthew C. Young, Esq.

Recorded Via Webex Transcribed by: Nancy J. Theroux, NH Licensed Court Reporter #100

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1	PROCEEDING
2	CHAIRMAN GOLDNER: I'm Chairman Dan
3	Goldner. I'm here with Commissioner
4	Chattopadhyay.
5	This is the hearing on the Liberty
6	proposal made pursuant to the Commission
7	directive presented in Order No. 27,027 and filed
8	on August 7th, 2024, for market-based default
9	service procurement reforms considered here in
10	Docket No. DE 24-061.
11	A Supplemental Order of Notice
12	regarding this stage of the proceeding was issued
13	by the Commission on August 23rd, 2024.
14	A Subsequent Procedural Order issued
15	by the Commission on August 28th rescheduled our
16	hearing in this matter to today's date, granted
17	the OCA and any other invested parties leave to
18	file testimony in this proceeding, and granted
19	Liberty's motion for remote participation of
20	certain of its witnesses.
21	The OCA filed the testimony of
22	Dr. Marc Vatter on September 13th, and the DOE
23	also filed a position statement propounded by

1 Attorney Young regarding these matters on 2 September 13th. The Company requests a Commission 3 decision on this proposal no later than October 4 1st. We only have this morning to address this 5 proposal at hearing prior to October 1st due to 6 7 other Commission scheduling commitments, so we need to have a focused and efficient presentation 8 9 format today. The Commission definitely wants to 10 11 hear from Dr. Vatter at today's hearing on the 12 stand; however, we may wish to take up the 13 substance of Dr. Vatter's recommendations and 14 those points discussed in the DOE position 15 statement at a later date, after rendering a 16 decision on the discrete proposals made by Liberty on August 7th. We also wish to give 17 18 scope to the parties for brief closing 19 statements. In light of this, we will adopt the 20 21 order of witness approach today presented by the 22 Company in its September 16th filing. First 23 we'll hear from the Company panel. Following a

brief recess, we'll then have Dr. Vatter take the
stand for the OCA.

We note the proposed Exhibits 6, 7 and 8 presented in the Company's September 16th list. When we take simple appearances from the parties momentarily, we will ask that each party indicate whether they have any objection to the proposed exhibits.

Before we begin today's proceedings, I would like to call everyone's attention to the fact that we are proceeding today without an in-person stenographer. We are making a verbatim sound recording that will be transcribed pursuant to RSA 541-A:31, Roman VII, and Puc 203.31.

I ask all parties to speak clearly, slowly, and into the microphone. This includes making sure to press the microphone button so the red light is on in the hearing room prior to talking. Finally, we must all identify ourselves prior to speaking. If we do not follow these simple steps, our recording will not be accurately transcribed.

Okay. We'll now take appearance --

1	appearances from the parties, beginning with the
2	Company, and asking if anyone has any objections
3	to the proposed exhibits.
4	MR. SHEEHAN: Good morning. Mike
5	Sheehan for Liberty Utility, Granite State
6	Electric Corp., and we do not object to the OCA's
7	exhibit, and, of course, we don't object to our
8	exhibits.
9	CHAIRMAN GOLDNER: Thank you. The
10	Office of Consumer Advocate.
11	MR. KREIS: Good morning,
12	Mr. Chairman. I am Donald Kreis, the Consumer
13	Advocate, here on behalf of residential
14	customers. And, likewise, we have no objection
15	to any of the proposed exhibits.
16	CHAIRMAN GOLDNER: Thank you.
17	And, finally, the New Hampshire
18	Department of Energy.
19	MR. YOUNG: Good morning. Matt Young
20	for the Department of Energy. With me today is
21	Elizabeth Nixon, who is the Director of our
22	Electric Division.
23	We also have no objection to any of

1 the exhibits today. 2 CHAIRMAN GOLDNER: Okay. Thank you. 3 Let's move to Liberty's testimony. 4 So I'll ask everyone, one at a time, to please state your name for the record. 5 6 Yes, please. 7 MR. SHEEHAN: Good morning, 8 Mr. Chairman. I'll note that Mr. Green is a 9 witness on a technical statement, and he's here. 10 Mr. Doll is not a technically a witness, but he 11 is here to answer questions, as he has in the 12 past. 13 CHAIRMAN GOLDNER: Okay. Thank you. 14 So when the folks in the room are 15 settled in, we can -- we'll start with the folks 16 in the room. 17 We should swear Mr. Doll in, though, right? Okay. If the witnesses in the room could 18 state their name for the record. 19 THE WITNESS: (Garcia) Good morning. 20 21 Robert Garcia for Liberty. 22 CHAIRMAN GOLDNER: Thank you. 2.3 THE WITNESS: (Yusuf) And I'm Adam

1	Yusuf for Liberty.
2	CHAIRMAN GOLDNER: Very good. So
3	we'll do it in person, and then I will go online
4	for the swearing in.
5	So can you please raise your right
6	hands and reply one at a time.
7	(Whereupon, ROBERT GARCIA and
8	ADAM YUSUF were duly sworn in by
9	Chairman Goldner.)
10	CHAIRMAN GOLDNER: Thank you.
11	So we'll now move to the witnesses on
12	the phone, and I will ask you to please state
13	your names for the record.
14	THE WITNESS: (Green) Chris Green.
15	CHAIRMAN GOLDNER: Thank you.
16	THE WITNESS: (Doll) Aaron Doll,
17	Liberty.
18	CHAIRMAN GOLDNER: Thank you. Can you
19	please raise your right hands.
20	(Whereupon, CHRISTOPHER GREEN and
21	AARON DOLL were duly sworn in by
22	Chairman Goldner.)
23	CHAIRMAN GOLDNER: Thank you.

Everyone is now sworn in, and the witnesses are ready for direct.

DIRECT EXAMINATION

4 BY MR. SHEEHAN:

- Q. Thank you. I'll start with the gentlemen in the room. Mr. Garcia, please describe your position with Liberty.
- 8 A. (Garcia) Good morning. Robert Garcia responding.
 9 Manager, Rate and Regulatory Affairs, for
 10 Liberty.
- 11 Q. Mike Sheehan. Mr. Garcia, did you participate in
 12 the preparation of a technical statement of
 13 Robert Garcia and Adam Yusuf?
- 14 A. (Garcia) Robert Garcia responding. Yes, I did.
- Q. Which has been marked as Exhibit 7. Do you have any changes or corrections to that technical statement today?
- 18 A. (Garcia) Robert Garcia responding. No.
- Q. Do you adopt the technical statement as part of your sworn testimony this morning?
- 21 A. (Garcia) Robert Garcia responding. Yes.
- Q. Mike Sheehan. Mr. Yusuf, please state your position with Liberty.

1	Α.	(Yusuf) Adam Yusuf responding. I'm an analyst
2		for Liberty, and I helped prepare the technical
3		statement that's included.
4	Q.	Mr. Yusuf, do you have any changes or corrections
5		to that technical statement?
6	Α.	(Yusuf) Adam Yusuf responding. I do not.
7	Q.	Mike Sheehan. And do you adopt it as your sworn
8		testimony this morning?
9	Α.	(Yusuf) Adam Yusuf responding. I do.
10	Q.	Mr. Garcia, if you could just outline the issues
11		addressed in your well, let me start with
12		Mr. Yusuf.
13		One of the issues addressed in the
14		technical statement is in response to a question
15		from the Commission regarding bad debt.
16		Would you please summarize the
17		Company's response that's contained in the
18		technical statement.
19	A.	(Yusuf) Adam Yusuf responding.
20		So they were essentially asking how we
21		derived the bad debt allocation in the June
22		filing. And in the technical statement, we
23		walked through how we derived that.

1	Q.	Mike Sheehan. Is there any change was there a
2		change in the way the Company either calculated
3		or allocated bad debt prior to June of 2024?
4	Α.	(Yusuf) Adam Yusuf responding.
5		Yes, so in the past numerous years,
6		there was a reference to an older docket, and we
7		looked at it; and it was essentially outdated,
8		and it wasn't properly reflecting the ratio of
9		allocations that is more up to date with today's
10		percentages.
11	Q.	Mike Sheehan. So the order referenced before had
12		a calculation that the company decided was simply
13		outdated and inaccurate; is that fair?
14	Α.	(Yusuf) Adam Yusuf responding. Correct.
15	Q.	And is the strike that.
16		Mr. Garcia, what were the other topics
17		addressed in the technical statement, in a
18		summary fashion?
19	Α.	(Garcia) Robert Garcia responding.
20		One in addition to the bad debt
21		discussion, there was a a requirement from the
22		Order 27,027 to affirm that we would continue
23		pricing service default supply service to

1 large customer group on a monthly basis, which 2 the technical statement so affirms. The other part of the technical 3 statement was to proactively address the 4 possibility that some hedging costs might be 5 incurred or directed to be incurred as a part of 6 7 this proceeding, so we submitted for approval very simple tariff revisions to clearly provide 8 9 for recovery of the hedging costs. 10 And, lastly, largely in response to 11 the Commission's order, we addressed some of the 12 concerns we had had with the order where it had 13 indicated, in response to our previous testimony 14 telegraphing our intention to look at the ESAF, 15 in particular, perhaps the ESCRAF as well, since 16 we were added, to perhaps do an update with our 17 December default supply filing. And in response to that, the order was 18 a little bit negative on -- on performing that 19 update, and, in particular, expressed a 20 21 preference for a 12-month -- continuing with the 22 12-month amortization. 2.3 Our concerns -- so the remainder of

1 the tech statement really raises a series of 2 concerns and begs some larger questions as to this movement towards more spot market-based pricing and the potential volatility that it 4 entails. It seems to require some -- some 5 changes in the approaches to the ratemaking. 6 7 And the remainder of the tech 8 statement addresses some of those issues at a very, very high level. 9 10 But, ultimately, the Company's view is 11 the more we move into a less fixed, a more 12 volatile pricing, the larger the disconnect is 13 between our rates and costs and, therefore, it's -- it's more appropriate to try to true that 14 15 up more frequently than less frequently. 16 And in addition, there's a lot of other things that one can consider in order to 17 ensure proper cost recovery from the cost policy. 18 19 Sorry, that was a little long-winded, 20 but --21 Mr. Garcia, is it fair to say that Q. Mike Sheehan. 22 the simplistic concern the company has is, if the 2.3 reconciliation -- reconciliation rate approved in June forecasts certain costs, and those costs change dramatically, either up or down, you could end up with a very large over- or under-collection 12 months later when you come back in June, and the request is simply to allow for an opportunity to check and revise that as you get (indisernible) --

A. (Garcia) Robert Garcia responding.

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Yeah, absolutely. That's correct, Mr. Sheehan.

The other factor that complicates the ratemaking process so much -- and this is one the Commission itself had raised and we had talked about at the previous hearing -- was the impact of migration. I believe that's what it's referred to here. I call it -- when I call it switching, I mean the same thing. But it's the migration of customers away from the default supply to other forms of supply, whether it's organic switching on a one-by-one basis to customers, or what's really top of mind these days is the impact of municipal aggregations, the CAP programs, that have taken a good amount

of the -- of the load that we're required to serve, and that creates an additional complexity in terms of moving parts.

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So in that scenario, Mr. Shaheen, you could have some price volatility, and it could be in either direction, quite frankly. It could be up, or it could be down relative to what the forecast amounts were.

But if you have a large movement off the default supply rate, you could run into a situation where you have a lot of money that needs to be recovered, a lot of money that needs The latter is the easier to be refunded. circumstance. It's always easier to refund. when it comes to recovery, that's where it gets a little bit complicated. You can find yourself in sort of a last-man-standing position, where you have too many dollars to recover and too few customers left by the time you do the reconciliation, that the resulting rates could just be absurd, just ridiculously high, because of the base of customers that are left.

Q. And that leads into the Company's basic position

that it would be ideal to have an opportunity to adjust the reconciliation rate during the course of the year, whether it's a six-month or even a cost of gas kind of trigger to be keeping an eye on that over/under as the year goes along?

- A. (Garcia) Robert Garcia responding.
- Yes. I mean, that's -- that's one of several things that can be done to mitigate that impact.
- 10 | Q. Okay.

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- 11 A. (Garcia) But at a minimum is what we are -- we are suggesting more frequent reconciliations.
 - O. Thank you. Mike Sheehan.
- Mr. Green, I will point to you now.

 Please describe your position with Liberty.
- 16 A. (Green) Chris Green, Manager of Energy Market
 17 Operations, in charge of the default service
 18 procurement for Granite State.
- Q. And, Mr. Green, did you prepare a technical statement dated August 7, which has been marked as Exhibit 6?
- 22 A. (Green) Chris Green. Yes, I did.
- 23 | Q. Mike Sheehan. Any changes or corrections to

1 that?

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- A. (Green) Chris Green. No, sir.
- Mr. Green, on the summary of the technical 3 Q. statement, that indicates that the purpose of the 4 technical statement is to make a proposal for 5 more default -- more supply from the market 6 7 for -- for these customers, as directed by the 8 Commission. And you and your team have presented a proposal for that in your technical statement; 9
- 11 A. (Green) Chris Green responding. Yes, that is
 12 correct.
- Q. And, again, like our other witnesses, if you could give us a one-paragraph, sort of, summary of what the Company's proposal is.
 - A. (Green) Chris Green responding.

is that correct?

The Company is proposing a 100 percent of the large customer group, as requested from the New Hampshire PUC, and a 50 percent small customer group split, self-supply, as our recommendation, with the cost estimation formulated consistent with how the PUC requested.

Q. Is it fair to say, Mr. Green, that the mechanism

1		for implementing this proposal would be the same
2		as what the Company did a couple years ago during
3		that one period where we did not have a bid. It
4		would simply be a change in the amount of power
5		that was being obtained?
6	Α.	(Green) Chris Green responding.
7		Yes, that is correct. The large
8		customer group will be exactly like the failed
9		RFP window, and then the small customer group
10		will be consistent with a little bit larger of a
11		self-supply portion taken.
12	Q.	Mr. Green Mike Sheehan speaking there has
13		been some discussion about hedging in this
14		docket. There was a a request to discuss
15		possible hedging approaches.
16		Your proposal does not include any
17		specific hedging outside of the 50 percent to the
18		market and 50 percent (indiscernible).
19		Can you explain why the Company did
20		not recommend additional hedging?
21	Α.	(Green) Chris Green responding.
22		It just didn't seem like a an extra
23		layer was necessary. There's my viewpoint is

1	the 50 percent split is almost a one-for-one
2	hedge with the full service requirement.
3	Q. So it's the Company's position that the 50/50
4	structure itself is a sufficient hedge?
5	A. (Green) That's correct. Chris Green responding.
6	That's correct.
7	MR. SHEEHAN: Thank you, Mr. Green. I
8	have no further questions.
9	CHAIRMAN GOLDNER: Thank you. Having
10	completed direct, we'll move to cross, beginning
11	with the New Hampshire Department of Energy.
12	MR. YOUNG: Thank you, Mr. Chairman.
13	CROSS-EXAMINATION
14	BY MR. YOUNG:
15	Q. My name is Matthew Young on behalf of the
16	Department of Energy.
17	The first question I'll pose it to
18	Mr. Garcia, but anybody is free to answer if it's
19	better directed elsewhere.
20	The first question is on, I guess,
21	what I'll call financial impacts of the market
22	procurement proposal. It's my understanding that
23	currently, with the full service contracts, there

1 is -- the Utility is responsible for paying the 2 supplier monthly, and in the new ISO procurement model, there's twice-a-week settling with the 4 ISO. And my question is, does the Company 5 have any concerns about working capital and 6 7 impacts on, I guess, the finances of the Company 8 due to those changes? (Garcia) Robert Garcia responding. 9 Α. 10 Yeah, that's part of a -- of a larger 11 Sifting out, for lack of a better way concern. 12 of putting it, the way the numbers shake out. 13 We haven't done any analysis as of 14 yet, but those are all factors contributing to --15 I wouldn't say so much the concern with the 16 movement, just that we may not have the mechanisms needed to accommodate a movement as 17 rapidly as we seem to be taking to direct market 18 for (indiscernible.) 19 20 Matthew Young for the Department. Q. 21 Did the Company do an analysis after 22 the, I guess, first move into the ISO markets? 2.3 (Garcia) Robert Garcia responding. Α.

next month. It goes into the larger -- just call it the previous discussion, I should say, in our testimony back in June, that we were looking to do a reconciliation. We were gonna start doing assessments starting in October/November, just to see how things were shaking out this -- this summer with the forecast relative to the prices that were paid.

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Q. And you mentioned also, Mr. Garcia, that there
was a -- I think you referred us to that there
could be sort of a larger disconnect between, I
guess, costs and cost recovery. I think
Mr. Sheehan mentioned utilizing a trigger filing,
which is similar to cost of gas.

I just wondered if I could follow up on that line of discussion. Do you see any benefits to a trigger filing versus just, I guess, the Company coming in, on a certain basis, certain timeframe? Is there one that would lead you --

A. (Garcia) Well -- Robert Garcia responding.

The benefits of the trigger filing

1 process -- and it's similar to what I experienced 2 with Illinois -- is that the Company would have the discretion to make the adjustments as it saw 3 the numbers shaking up, whether it was a decrease 4 or an increase, in order -- with the -- with the 5 goal of making sure, at the end of the six-month 6 7 period, that you're as close to zero balance on any deferrals in either direction. 8 9 It's a little less cumbersome than 10 having to come in periodically, say, like 11 quarterly, if that's -- is implied by the 12 question. I don't -- we hadn't made any 13 decisions yet prior to what we were going to look 14 at. 15 I think this fall was -- in terms of 16 how well the forecasts were holding up with the actuals, we were gonna give a little more thought 17 to the periodicity of updates. Triggers are 18 part -- were part on the table, I guess, for our 19 Maybe something a little less 20 consideration. 21 frequent, maybe something quarterly, every couple 22 months. None of that has been decided in terms 2.3

of formulating the recommendation yet, but it's all -- it's all gonna be considered once we start looking at the numbers a little bit.

Q. Matthew Young again with the Department.

I guess my final question is just on community power aggregation. Is the Company aware of any upcoming communities that are -- will be leaving default service or community aggregation in the next six months?

A. (Garcia) Yeah, Mr. -- last year, Mr. Yusuf did quite a bit of research on the status of -- of municipal aggregation programs that have gone through the Commission to get the necessary approvals.

And, you know, right now, even with Commissioner Simpson at the last hearing, right now the -- it is -- the biggest fish in our remaining pond is Salem, and my understanding is they have not yet passed the necessary ordinance or referendum here, but there is talk that they are poised to start looking into that. So, you know, there could be some movement in that regard in the coming months.

1 And I'll defer to Mr. Yusuf, but I 2 believe it was something in the order of magnitude of a remaining default load of around 3 4 80. (Yusuf) Tom Yusuf. The town or city of Salem 5 Α. would roughly be -- I don't have my Internet 6 7 working to look up my numbers, but I would say 8 it's in the ballpark of 75 to 80 percent of the (indiscernible). 9 10 (Garcia) Robert Garcia responding, or following Α. 11 up, I should say. 12 So that gives rise to the concern that 13 we were -- had referred to in the tech statement 14 regarding, sort of, the last-man-standing 15 scenario, where you have so few customers left, 16 and there could be just large amounts that need to be addressed, and that would complicate the --17 obviously, the next reconciliation that would 18 19 normally occur in the springtime. 20 MR. YOUNG: Thank you. No further 21 questions. 22 CHAIRMAN GOLDNER: Thank you. I'11 2.3 turn now to the Office of the Consumer Advocate's

1 cross. 2 MR. KREIS: Thank you, Mr. Chairman. 3 CROSS-EXAMINATION 4 BY MR. KREIS: This is Donald Kreis, the Consumer Advocate. 5 Q. I think I'm going to direct my 6 7 question to Mr. Garcia, but I have no objection 8 to any of the Company witnesses answering any of I'm happy to have the insights of 9 my questions. 10 anybody here from the Utility. 11 My first question has to do with --12 and my focus, by the way, is strictly on the small customer group, because those are 13 residential customers. Just don't -- don't focus 14 15 on the large customer class at all. 16 And so my first question has to do 17 with the fact that the Company chose to propose 50 percent of its default energy service load 18 being procured from the ISO New England day-ahead 19 and realtime markets. And the Commission has the 20 21 ability to make a proposal that called for at

least 30 percent procurement from those sources,

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or that source.

1 So I'm curious to know why the 2 Company -- and I think I know, 'cause I have heard these arguments earlier, but I'd like to 3 know why exactly the Company chose 50 percent 4 rather than just 30 percent or, frankly, 100 5 6 percent. 7 (Garcia) Yeah, Robert Garcia responding. Α. 8 I'm looking to the TV monitors of my colleagues in Missouri. 9 10 (Green) Chris Green. Α. 11 It seemed cleaner from -- from our 12 perspective. The 30 percent, just doing the bare 13 minimum -- and we're not marketing all that much 14 as it is with our customer load as currently 15 constructed. 50 percent seemed like it gave us a 16 one-for-one hedge, and it gave us some downward pressure that I believe the Commission is looking 17 for on those costs. 18 19 Q. This is Attorney Kreis again. 20 So I'm going to now ask Mr. Green to 21 explain that a little bit. I have to say, I 22 didn't really understand your answer about

downward pressure.

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A. (Green) Chris Green responding.

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By marketing a larger portion, which isn't all that much when it's Liberty's load, it's -- it's -- it's allowing more load to be at that spot price, which has historically been lower than the full service requirement that, in our proposal, we are identifying kind of as its own hedge.

I think my focus now goes back to Q. I -- I think it was your testimony Mr. Garcia. that had to do with this idea of moving to a -- a trigger-like process that would essentially allow you to vary the price of default service in a way that avoids a mass stampede away from default service at the end of the six-month procurement. And I -- I quess -- and I hope this doesn't come across as too snarky a question, but are you really saying that what you really hope to do is prevent a customer stampede by outsmarting customers, because you would be assuming that most of them wouldn't be savvy enough to migrate away immediately upon those kinds of price -- or those market distortions, I quess -- market

1 fluctuations really is what I'm... 2 Α. (Garcia) Robert Garcia responding. I think there was a question in there. 3 4 I'm not quite sure what -- what part of it... Well, aren't you really depending, if you go to 5 Q. this monthly trigger thing, on the fact that 6 7 customers, residential customers, won't be nimble 8 enough to know to migrate away from the default service faster than the Company can change the 9 10 price? 11 (Garcia) I can't say that was -- that's part of Α. 12 the calculus, but there's a possibility of a 13 monthly trigger or anything maybe less frequent 14 than that. The largest migration is being driven 15 16 by timelines that are beyond the customer's control that I think are mainly driven by 17 community aggregators. And when they decide to 18 switch customers, I don't know that they're 19 mindful of anything that's, you know, on our 20 21 books and what we're filing for triggers. 22 If they can see some type of a wave 2.3 coming that they're looking to avoid, it's hard

- to say. But, no, I don't -- I don't think that's

 part of the decision customers are probably going

 to be making or that have been made for them.

 Q. If the Company had not been directed to procure

 at least 30 percent -- or proposed procurement of
 - at least 30 percent -- or proposed procurement of at least 30 percent from the spot market, what would the Company be proposing to the Commission if it had total discretion to propose an approach to default energy service procurement that it regarded as optimal, either from the Company's perspective or the perspective of its small customer class?
 - A. (Garcia) Robert Garcia responding.
- I would defer to my colleagues in

 Missouri.
- 16 A. (Green) Chris Green.
- You're asking what we would propose if not directed to -- with the current proposal?
- 19 Q. Yes, Mr. Green.

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A. (Green) Yeah, that's -- that's not something that

we've -- that I've considered. I haven't put

much thought into what we would do if we didn't

have the current agreement and the order and

1		the our proposal. So I'd have to get back
2		with you on that.
3	Q.	Okay. Mr. Green, have you had an opportunity to
4		look at the testimony filed by my colleague,
5		Mr. Vatter, from the Office of the Consumer
6		Advocate? I believe it has been marked for
7		identification as Exhibit 8.
8	Α.	(Green) Chris Green responding.
9		Yes, I have. I have skimmed it, and I
10		think I believe I've read it. I'm still trying
11		to digest it a little bit, so yeah.
12	Q.	Do you, Mr. Green, or any of the other Liberty
13		panelists, have an opinion about Mr. Vatter's
14		testimony; and if so, what is it?
15	Α.	(Doll) I can go ahead.
16		Can everybody hear me? All right.
17		Aaron Doll responding for Liberty.
18		Similar to Witness Green, I have read
19		the direct testimony of Witness Vatter. I I
20		think we probably still have some outstanding
21		questions on the mechanics of what is being
22		proposed. That being said, the the
23		probably the main portions that would be of

1	concern to us is the volumetric risk that Witness
2	Vatter is expecting the Company to take for the
3	procurement of of generation to serve load
4	through the futures market, with community
5	aggregation and performing a I believe it was
6	a three-year-out futures look.
7	I think that becomes a little too
8	heightened of risk for us to take on that
9	volumetric risk, and and with the hope that we
10	beat the markets and are able to lower costs
11	and and invest in distribution facilities.
12	So overall, I think it's it's an
13	interesting notion. I know we have talked a
14	little bit about the electricity futures. We've
15	talked a little bit about some of the LMP call
16	options that we had proposed in prior
17	proceedings.
18	I would say overall, my experience
19	with, you know, different different
20	opportunities for procurement is to meet with
21	stakeholders and try to find an agreeable path
22	forward that we can all agree on ahead of time.
23	And so, the Company would still

1		encourage the Commission to move forward in that
2		direction.
3	Q.	Mr. Doll, you are aware, I presume, that when the
4		Commission granted the OCA and other parties
5		leave to file our testimony on the date that we
6		filed Mr. Vatter's testimony, there was also an
7		opportunity thereafter to pose questions to the
8		OCA and its witness.
9		Did did your Company pose any
10		questions to the OCA?
11	Α.	(Doll) I don't believe we posed any questions to
12		the OCA.
13		MR. KREIS: Thank you.
14		Those are all the questions I have at
15		this time, Mr. Chairman.
16		CHAIRMAN GOLDNER: Thank you. We'll
17		turn now to Commissioner questions, beginning
18		with Commissioner Chattopadhyay.
19	BY CI	MSR. CHATTOPADHYAY:
20	Q.	Good morning. Commissioner Chattopadhyay.
21		Have you been tracking what's going on
22		with the you know, the migration to community
23		power aggregation? You talked about it a little

bit, speaking about Salem, but just give me a sense, like, how things are going in terms of when a town is moving to community power, what percentage is staying with you and what is going to community power, because there's an opt-out approach, so I just want to get a sense of what is your data telling you.

A. (Garcia) Robert Garcia responding.

Well, I mean, I think it's a figure that, unfortunately, my colleague can't pull up on his laptop, because we don't -- can't quite log in here. But we believe it was, again, in the order of 70 to 80 percent of the remaining default supply load would leave when -- if and when Salem decides to pursue a municipal aggregation program, is the ballpark we're looking at. So that is sort of the cliff that I spoke of earlier in terms of ratemaking.

- Q. So you were -- so let me get it clear. So you're saying, of the remaining load, 70 to 80 percent will leave, right?
- 22 A. (Garcia) In Salem.
- 23 | Q. Just in Salem?

A. (Garcia) Yeah.

2.3

- Q. I'm asking in other towns, like, what's going on?

 Like, what is your -- so what other towns have

 already gone to community power aggregation?

 And, if so, can you give me a sense of the

 percentage of customers that have -- that are

 staying put with community power aggregation and

 how many of them are -- you know, are opting out?
 - A. (Garcia) Unfortunately, that's -- that's locked into -- that's locked in Mr. -- I'm sorry.

 Robert Garcia responding.

Unfortunately, that's locked in Mr. Yusuf's computer, but we can certainly provide our research in a record request.

Q. I think last time we talked about it, you had shared some stuff. But there are three different default service solicitations, so I may have forgotten whether it was about Liberty or not.

So I'm really trying to get a sense of whether there is any change. I -- to the best of my understanding, a lot of them are choosing to stay with community power aggregation. Only a small percentage is choosing to opt out. So I

1		think it would help if you respond to a request					
2		that we can have. I mean, it's not going to					
3		impact the decision, just help will help us					
4		understand how things are going.					
5	Α.	(Garcia) Okay. Robert Garcia responding.					
6		Absolutely. And, in terms of the					
7		opt-out rates that we're seeing, I would be					
8		willing we can dig into that and see if we can					
9		discern a rate average.					
10	Q.	Yes, that would be that's precisely what I'm					
11		trying to look at.					
12	Α.	(Garcia) But in my experience in Illinois with					
13		that, it's typically very low, which is why					
14		everyone likes to pursue opt-out municipal					
15		aggregation. It's very efficient.					
16		CMSR. CHATTOPADHYAY: That's all I					
17		have. Thank you.					
18		CHAIRMAN GOLDNER: Thank you. I don't					
19		think I have any further questions for Liberty.					
20		We can move to redirect.					
21		MR. SHEEHAN: I have no further					
22		questions. Thank you.					
23		CHAIRMAN GOLDNER: Thank you. We'll					

1	just take a brief recess before we move to
2	Dr. Vatter's testimony.
3	The Liberty witnesses are excused.
4	Thank you for your time today.
5	(Recess taken.)
6	CHAIRMAN GOLDNER: Okay. We're now
7	back on the record. The OCA witness will please
8	state his name for the record.
9	THE WITNESS: (Vatter) Marc Vatter.
10	CHAIRMAN GOLDNER: Do you have your
11	microphone on, sir?
12	THE WITNESS: (Vatter) Check.
13	(Whereupon, MARC H. VATTER, was
14	duly sworn by Chairman Goldner.)
15	CHAIRMAN GOLDNER: Thank you. The
16	witness is ready for direct the witness is
17	ready for direct.
18	MR. KREIS: Thank you, Mr. Chairman.
19	DIRECT EXAMINATION
20	BY MR. KREIS:
21	Q. This is Attorney Kreis conducting direct
22	examination of OCA Witness Vatter.
23	Mr. Vatter, you have already

- identified yourself. Can you tell the Commission
 what your job is.
- A. (Vatter) I'm the Director of Economics and Finance at the OCA.
- Q. And turning your attention to what has been marked for identification as Exhibit 8. First of all, that exhibit consists of a proposed testimony from you as well as, I think, three Excel spreadsheets that were attached to it, correct?
- 11 A. (Vatter) Correct.
- 12 Q. And you prepared all four of those documents, I
 13 presume?
- 14 A. (Vatter) Yes.

18

19

20

21

22

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- 15 Q. And do you have any updates or corrections to make to Exhibit 8?
- 17 | A. (Vatter) Marc Vatter responding.

I would like to thank the Commission for giving us extra time to do this, but yes. In table -- the third column labeled "Net" should be deleted. In the first column, the word "cost" should be changed to "gross cost." And the same change should be made to the corresponding

1		cells in the Excel spreadsheet in the				
2		spreadsheets.				
3		On Bates page 016, Line 15, the words				
4		"the former is negative and" should be deleted.				
5		And, finally, on Bates page 008, Line				
6		14, the words "more" and "less" quote, more,				
7		end quote, and quote, less, end quote, should				
8		reverse positions.				
9	Q.	Thank you. Subject to all of those corrections				
10		and updates, if I asked you all of the questions				
11		in Exhibit 8 live here in the hearing room, would				
12		the answers that you would give here on the stand				
13		be the same as those that are reflected in				
14		Exhibit 8?				
15	Α.	(Vatter) Yes, they would.				
16	Q.	And so, therefore, you adopt Exhibit 8 as your				
17		sworn testimony in this proceeding?				
18	Α.	(Vatter) Marc Vatter responding. Yes.				
19	Q.	Mr. Vatter, what motivated you to offer this				
20		testimony?				
21	Α.	(Vatter) Marc Vatter responding.				
22		The fuel price shock of 2022 was a				
23		problem for some residential customers. People				

with high incomes and secure jobs handled it

fine. The people who were poor or unemployed had

trouble covering high utility bills.

My testimony documents this, and that

2.3

My testimony documents this, and that it was a problem for a typical customer, and, therefore, costly in the aggregate, and proposes a cost-effective way to hedge the risk of such a shock in the future.

- Q. Would your proposal be cost effective if there were never again to be such a great shock in the future?
- A. (Vatter) Without such a shock, the strategy I propose would not be worth the risk premium residential customers would have to pay.

However, these shocks had been occurring since 1973, and there are good reasons to expect them to reoccur, which I explained briefly in my testimony and more deeply in other testimony and writings.

- Q. Do you -- do you know when -- when there'll be such a disruptive shock in wholesale markets again?
- A. (Vatter) Marc Vatter responding.

1 Even the (indiscernible) --No. 2 exporting countries does not know. (Indiscernible.) 3 Your answer would be the same, even if I offered 4 Q. to lend you my crystal ball that's on the desk? 5 (Vatter) Yeah. (Indiscernible.) 6 Α. 7 Could you, in light of all of that, just briefly Q. 8 describe the proposal that you made by your testimony today? 9 10 (Vatter) Marc Vatter responding. Α. 11 I propose that the Company purchase 12 electric commodity three years in advance using 13 futures contracts at the Mass Hub, rather than 14 making the spot purchases being integrated into 15 default procurement, beginning with the delivery 16 in August 2028. The futures market did not price the 17 18 shock of 2022 into its prices in 2019, and I 19 estimate from historical data and explain why there's a three-year cycle in prices for natural 20 21 gas that drives LMPs to the Mass Hub. 22 LMPs being Locational Marginal Prices? Q. 2.3 (Vatter) Marc Vatter responding. Α.

1	Q.	Is there any reason, in your mind, why the
2		Company should enter into futures contracts for
3		delivery before August of 2028?
4	A.	(Vatter) Marc Vatter responding.
5		CHAIRMAN GOLDNER: Excuse me,
6		Dr. Vatter.
7		THE WITNESS: (Vatter) Yes.
8		CHAIRMAN GOLDNER: If you could
9		actually back off the microphone. It's not
10		picking you up. It's all right. We
11		overcompensated earlier. All right.
12		THE WITNESS: (Vatter) So I think the
13		question is, is there any reason the Company
14		should not use futures contracts for delivery
15		before August of 2028, and there and not at
16		this time. That is to say, there's not, at this
17		time, a reason they should not do so, since there
18		is no surge in price shock now baked into the
19		futures curve during the next three years.
20		(Indiscernible.)
21		The shock of 2011, when OPEC held back
22		production after Libya went offline, occurred
23		less than three years after the shock of summer

1		2008.
2		BY MR. KREIS:
3	Q.	Mr. Vatter, you were here in the hearing room a
4		few minutes ago when the Company's witnesses were
5		testifying; were you not?
6	А.	(Vatter) I was.
7	Q.	And you have heard me ask Liberty witnesses what
8		their assessment of your testimony is, and I
9		believe it was Mr. Doll who responded that he was
10		maybe not ready to embrace it, because he thought
11		that the proposal you were making imposed some
12		load risks, by which I think he meant that the
13		Company would see migration of load away from the
14		default service, leaving the Company stuck with a
15		bunch of futures contracts and no load to serve
16		them with.
17		You heard that testimony; did you not?
18	A.	(Vatter) Marc Vatter. Yes, I did.
19	Q.	And do you have a response to it?
20	A.	(Vatter) Marc Vatter. Yes, I do.
21		It's an understandable concern, in the
22		time of community aggregation, but I want to
23		observe that the the futures (indiscernible),

and it's not even necessarily a losing proposition for the Company to dispose of futures contracts. I mean, they can go up, prices, as well (indiscernible).

(Indiscernible) liquidating, if you

went to talk about stranded costs.

(Indiscernible), and they could be just be sold on the exchange, or the Company could even approach CPCNH and say, "Do you want to buy these," and if the price is low, the Company is looking at loss -- (indiscernible) are more attractive to CPCNH.

Just, I think we need to remember that as those new markets develop and the more they develop, the (indiscernible), but I -- I wouldn't want (indiscernible) any kind of trouble, because they have to sell these to CPCNH or anything like that, because (indiscernible).

Q. And, finally, Mr. Vatter, I want to give you a chance to respond to something that I heard

Chairman Goldner say at the very beginning of the hearing, just in case he wouldn't ask you this question himself, but I heard him suggest that

what the Commission might do, in light of the fact that the Company is hoping for an order by October 1st, that the Commission might just take your approval and defer it to some future point for consideration then.

Do you have a response to that notion

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Α.

of basically putting your proposal on hold for the time being and dealing with it later?

(Vatter) Marc Vatter responding.

Well, you know, the proposal, we didn't just (indiscernible) immediately ensuing procurement (indiscernible).

I mean, if that -- if that sort of -you know, it doesn't get lost, it's okay, because
there's time for -- for this to be organized. I
mean, I know it's lots of change. And -- and, I
mean, explicitly more than using something that
wouldn't start (indiscernible) until 2028. So
if the Commission does meet up again, it's okay
with me.

CHAIRMAN GOLDNER: I'm sorry, Attorney
Kreis. It's just a microphone issue. The -back up a little bit more. Thank you. I just

1	want to make sure that
2	THE WITNESS: (Vatter) How's this?
3	CHAIRMAN GOLDNER: My feedback is not
4	realtime, but I think that that would be about
5	right. Thank you.
6	CMSR. CHATTOPADHYAY: Commissioner
7	Chattopadhyay. I would, if possible if you
8	move the mic a little bit away from you, you will
9	be comfortable, and that might help more.
10	CHAIRMAN GOLDNER: That sounds good.
11	Three to four inches is the rule of thumb we use
12	up here.
13	Thank you, Attorney Kreis. I
14	apologize for the interruption. We just want to
15	make sure that the testimony gets captured.
16	MR. KREIS: Absolutely, Mr. Chairman.
17	We definitely want that. And nobody is
18	complaining about how I'm using my microphone,
19	which is good.
20	BY MR. KREIS:
21	Q. So however, Dr. Vatter it's just my last
22	question your proposal for purchasing futures
23	contracts isn't ultimately intended as a

1 replacement for this Company making purchases in 2 the day-ahead and realtime spot markets of ISO New England? 4 Α. (Vatter) Marc Vatter responding. I would say -- I would say largely. 5 I -- I -- I don't know how spot 6 Largely. 7 purchases would have a role to play. 8 essentially, long term, the spot purchases would pose a risk on the customers that -- that the 9 10 Company can hedge at a very low -- well, at a 11 negative cost. 12 Of course, those savings are passed on 13 In terms of its expenditures to the customers. 14 on commodity, the Company is simply made whole, 15 but the customers are better off. And so I --16 I -- I would describe that as mutually beneficial. You take one dollar from customers 17 and give it to the Company, and then everybody 18 19 would gain something. 20 But -- but -- but, yes, the -- the 21 Company is in a position to hedge risk on behalf 22 of the customers, and most customers would gain, 23 and those who didn't would simply be indifferent.

1	I mean, people who have high income
2	and secure jobs can weather a shock without much
3	problem. But people most people experience
4	some variation in their circumstances during
5	economic fluctuations, and they are not in a good
6	position to assume the risk posed by the spot
7	market, provided that those risks include the
8	risks of global fuel price shocks.
9	And so and so it's better to
10	procure on the futures market than on the spot
11	market for that reason long term.
12	MR. KREIS: Thank you. Those are all
13	the questions I have on direct exam, so
14	Mr. Vatter is now available for
15	cross-examination.
16	CHAIRMAN GOLDNER: Thank you. We'll
17	begin cross with Liberty.
18	MR. SHEEHAN: I have no questions for
19	Dr. Vatter. Thank you.
20	CHAIRMAN GOLDNER: Thank you. We'll
21	move to the New Hampshire Department of Energy.
22	MR. YOUNG: The Department has no
23	questions either.

CHAIRMAN GOLDNER: Okay. We'll move to Commissioner questions, beginning with Commissioner Chattopadhyay.

BY CMSR. CHATTOPADHYAY:

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- Q. I have a quick one. Your recommendation of the three-years approach is based on your under -- your -- you look at data that suggests that these shocks happen, sort of, every three years, but does it have to be tied to that? Or could you have suggested or recommended that maybe this should be done every two years or, on the other side, maybe done every four years? I just want to understand that piece.
- A. (Vatter) Marc Vatter --
 - Q. Can I -- before you respond. As I understand your testimony, you are saying that the Utility or the I/O -- the I/O can go ahead and do this, but they don't have the flexibility to deal with the futures, depending on how things play out, that they can -- it's not like it's being firmed up -- this is the only approach. They can always rely upon the market dynamics to make adjustments.

1 Having said that, I am still trying to 2 understand that -- isn't that good enough, whether it's two years or four years, that --4 Α. (Vatter) Marc Vatter responding. What's critical is that they purchase 5 the futures contract before the market sees a 6 7 global fuel price shock coming. Once it sees it 8 coming, then the futures prices and the spot prices fall (indiscernible). 9 10 The way I arrived at three years did 11 involve a little bit of judgment. So I rounded 12 the prices at Henry Hub to the nearest 25 cents. 13 And that was -- that was the judgment. 14 I -- I observed that the average length of time 15 between when prices were the same, but moving in 16 the opposite direction, was three years. 17 So, did that answer your question? that's -- yes, that's just a cycle we observe in 18 the gas prices which drive the LMPs. 19 Understood, but -- but I think --20 Q. 21 (Vatter) Oh. Α. 22 Q. Sorry.

(Vatter) I thought you asked that, but go ahead.

2.3

Α.

- Q. I'm trying to get a sense of, what if we had moved to a two-year approach? Would have -- given that you can still have the market -- you -- I'm talking about the Utility -- can still participate in the markets --
 - A. (Vatter) Yeah. I mean, if I had -- if I had rounded to 50 cents or 10 cents, I might have done two years.
- 9 Q. Okay.

(Vatter) But -- but I think three years is Α. meaningful, though. And the reason is that that globally -- and our prices at Henry Hub are driven globally for sure. There's a lot of LNG export capacity there. And so the prices at Henry Hub affect prices in Amsterdam and vice versa.

And -- and in terms of decarbonization, there is still a lot of substitution of gas for coal globally. And one of the things that drives gas prices is electric generation, and it takes three years to build a compliance cycle. For a coal plant -- combined cycle, there's a three-year lead time. And this

1 is why the forward capacity options originally 2 were set for three years. And they're even still building some 3 4 combined cycles in the United States. And so, it's not -- it's not a mystery why one sees this 5 6 three-year cycle. 7 I would add that, you know, if the --8 if the ISO goes ahead and moves to a prompted seasonal for capacity option, when gas prices and 9 10 their more -- LMPs are still on a three-year 11 cycle, you know, this proposal looks better, because there's some volatility beyond that which 12 13 is mitigated through the capacity market that, you know, you would want to handle through the 14 15 futures market. 16 CMSR. CHATTOPADHYAY: Thank you. 17 That's all. 18 CHAIRMAN GOLDNER: Okay. 19 BY CHAIRMAN GOLDNER: 20 Mr. Vatter, just one question or one line of Q. 21 questioning. 22 Do you know or have an understanding 2.3 of how CPCNH does their procurement?

1	A.	(Vatter) Well, I know they do it on a large
2		scale. I don't know that I know they do some
3		risk management. I don't know if they're doing
4		anything three years in advance. They're free to
5		do this, too.
6	Q.	When you say you know that they do some risk
7		management, what what form does that take, or
8		do you have an understanding of what it is that
9		they're doing to manage their risk?
10	Α.	(Vatter) I don't know the extent to which they
11		use futures markets, but I would be surprised if
12		they didn't.
13		CHAIRMAN GOLDNER: Okay. Thank you.
14		Okay. The witness is available
15		witness is available for redirect.
16		MR. KREIS: I have no redirect,
17		Mr. Chairman.
18		CHAIRMAN GOLDNER: Thank you.
19		Okay. Thank you for your testimony
20		today, Dr. Vatter. The witness is excused.
21		Having heard no objections, the
22		Commission will now strike identification on
23		hearing Exhibits 6, 7, and 8, and enter them into

1 evidence. 2 (Exhibits 6, 7, and 8 admitted.) CHAIRMAN GOLDNER: I will now invite 3 the parties to make brief closing statements on 4 the record, and we'll begin with the New 5 Hampshire Department of Energy. 6 7 MR. YOUNG: The Department does 8 appreciate the opportunity to share its 9 consideration today and also tech statements that we filed in this docket. 10 11 The Department does continue to 12 recommend that the Commission proceeds, I guess, 13 with caution in any changes to the energy 14 procurement for the state. 15 As we did hear today, the Company 16 hasn't -- hasn't had an opportunity to look back at (indiscernible) periods, the working capital 17 18 considerations. So I guess an opportunity for 19 the Company and the Department and the OCA to review those, those figures and costs, might be 20 21 appropriate. 22 And I think also that, if such a 23 review period was considered by the Commission,

1	that would also likely provide an opportunity
2	beyond the one-week discovery to review, I guess,
3	the benefits and costs of entering into the
4	futures market as well to be discussed. Thank
5	you.
6	CHAIRMAN GOLDNER: Thank you. I will
7	turn now to the Office of the Consumer Advocate.
8	MR. KREIS: Thank you, Mr. Chairman.
9	And thank you for the thoughtful reception of
10	Mr. Vatter's testimony at today's hearing.
11	The OCA's premise, having thought a
12	lot about the default energy service over the
13	last few years, is that the Utilities and the
14	Commission and the Department, I suppose us, too,
15	should work together to make default service a
16	viable option for residential customers to
17	consider as they decide from where they wish to
18	purchase their retail energy.
19	So our proposal for looking to the
20	futures market as a better market for default
21	service to play in than the spot market is
22	offered up in that spirit. And I'm glad to hear
23	that the Commission takes it seriously and is

willing to consider it. 1 2 I -- I share the Department of Energy's instinct for caution here, and I think 3 in a better world, I might prefer to look at how 4 the current procurement performs before I move to 5 an even bigger reliance on the spot market for 6 7 this Utility to acquire default energy service. But that said, I can tell the 8 Commission that it is wrong to ask the utilities 9 10 -- or it was wrong to ask the utilities to turn 11 up the spigot on spot purchases, and the 50/50 12 idea that this Utility has proposed here for the 13 small customer class has been reasonably defended 14 or explained by the Company. 15 So -- so I'm -- I'm offering up a --16 just a belief in the Commission to do the most thoughtful thing it can, and to take our proposal 17 seriously as a better approach than spot 18 purchases, ultimately. And I would ask that it 19 receive all of the consideration it deserves. 20 21 That's all I have to say. 22 CHAIRMAN GOLDNER: Thank you, Attorney 2.3 Kreis. I'll just say, before turning to the

1 Company for close, we do take the testimony of 2 Dr. Vatter seriously and appreciate the filing, read it thoroughly, and understand that it is --3 it is something that is -- is something that the 4 Commission can, and should, consider. 5 6 Okay. Thank you. 7 So we'll move now to closing from the 8 Company. 9 MR. SHEEHAN: Thank you. And on that 10 last vein, I meant no disrespect to Dr. Vatter by 11 not asking him questions. It was on the same 12 vein of it's new and it's big, and it's something 13 that requires a lot of thought, which we will 14 engage in as well. 15 For this Docket, decisions to change 16 the default service process is really a policy In this case, we were asked to make a 17 decision. 18 proposal to respond to the Commission's direction on policy. We have done so. 19 As the witnesses have said, and based 20 21 on our history, we are able to implement the 22 program that we've proposed. We're willing to 2.3 implement it if the Commission so orders.

The -- you know, it's neither here nor there for us at some level. Again, default service is a passthrough. It's a service that we're required to offer, and we're happy to offer, but it doesn't -- we have less skin in the game, if you will. So it's something we'll do, and we'll do competently if so ordered.

We do ask that the Commission consider carefully Mr. Garcia and Mr. Yusuf's testimony about mechanics of the reconciliation process.

It is a concern that, if we were to set a rate today based on Salem being part of our load halfway through the year, and it drops off, we would have a significant variation. And if we could address that more timely, we could --

And just to put a little more finish on Salem. My understanding is, they are in the process within the government level of Salem -- and they are a town, not a city, so everything has to be approved in the town meeting, which is next spring. So we wouldn't expect a formal decision from Salem until the spring, and presumably, if it's passed, it would be filed

1 with the Commission sometime in quarter two, 2 quarter three next year. So that's my quess. don't put any more into it than that, but that's 3 my understanding of the timing of Salem. 4 And as the witnesses said, that would 5 leave us with variable default service, which is 6 7 fine. We're working closely with CPCNH to implement the whole of the aggregations that have 8 9 come along, and things are going relatively 10 smoothly. So thank you. 11 CHAIRMAN GOLDNER: Okay. And that 12 would be -- that would, of course, be interesting from the perspective of, you know, what would be 13 14 the right percentage. If you lose 80 percent of your load, would it go to 100 percent? 15 16 there be enough even to go to auction with, So I think that's the step-by-step 17 etcetera. process, which I think we're considering here in 18 this Docket and future dockets, so -- but thank 19 you for Liberty's work on this, and the 20 21 thoughtful testimony. It was very helpful. 22 I'll just check now to see if Okay. 2.3 there's any other matters that require our

1	attention here today.
2	All right. Thank you very much. The
3	Commission will take the matter under advisement
4	under its ruling on the Company's proposal, in
5	advance of October 1st, and the hearing is
6	adjourned.
7	(Whereupon the hearing
8	adjourned at 10:20 a.m.)
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1	CERTIFICATE
2	
3	I, Nancy J. Theroux, LCR, RPR, do
4	hereby certify that the foregoing transcript is a
5	true and accurate transcription of the within
6	proceedings, to the best of my knowledge, skill,
7	ability and belief.
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0	6	Advocate's 25:23	42:3,15	called 26:21
		Affairs 10:9	average 36:9 50:14	CAP 15:23
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