1 STATE OF NEW HAMPSHIRE 2 PUBLIC UTILITIES COMMISSION 3 4 June 18, 2021 - 10:02 a.m. REDACTED 21 South Fruit Street For PUBLIC Use 5 Suite 10 Concord, NH 6 7 [Hearing also conducted via Webex] 8 RE: DE 21-087 9 LIBERTY UTILITIES (GRANITE STATE ELECTRIC) CORP. d/b/a LIBERTY UTILITIES: 2021 Default Service Solicitations. 10 (Hearing regarding the period from 11 August 1, 2021 through January 31, 2022) 12 PRESENT: Chairwoman Dianne H. Martin, Presiding Commissioner Daniel C. Goldner 13 Doreen Borden, Clerk 14 Susan Gagne, PUC Remote Hearing Host 15 16 **APPEARANCES**: Reptg. Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities: 17 Michael J. Sheehan, Esq. 18 Reptg. PUC Staff: Paul B. Dexter, Esq. 19 Stephen Eckberg, Electric Division 20 21 22 23 Court Reporter: Steven E. Patnaude, LCR No. 52 24 REDACTED For PUBLIC Use -

INDEX PAGE NO. WITNESS PANEL: JOHN D. WARSHAW DAVID B. SIMEK ADAM M. HALL Direct examination by Mr. Sheehan Cross-examination by Mr. Dexter Interrogatories by Commissioner Goldner Interrogatories by Chairwoman Martin Redirect examination by Mr. Sheehan STEPHEN R. ECKBERG WITNESS: Direct examination by Mr. Dexter Interrogatories by Commissioner Goldner 84, 94 Interrogatories by Chairwoman Martin CLOSING ARGUMENTS BY: Mr. Dexter Mr. Sheehan 2.2

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1 2 EXHIBITS 3 EXHIBIT NO. DESCRIPTION PAGE NO. 4 1 Testimony of Adam M. Hall premarked and David B. Simek, with 5 Attachments 6 2 CONFIDENTIAL Testimony of premarked John D. Warshaw & Technical 7 Statement of Adam M. Hall and David B. Simek, with 8 Attachments 9 3 **REDACTED** Testimony of John D. premarked Warshaw & Technical Statement of Adam M. Hall and David B. 10 Simek, with Attachments 11 4 **Revised CONFIDENTIAL** Technical premarked 12 Statement of Adam M. Hall and David B. Simek, with Attachments 13 5 Revised REDACTED Technical premarked 14 Statement of Adam M. Hall and David B. Simek, with attachments 15 CONFIDENTIAL 2020 RPS 6 premarked 16 Compliance - Certificate Purchases 17 7 **REDACTED** 2020 RPS Compliance premarked - Certificate Purchases 18 19 8 Revised Schedule AMH/DBS-7, premarked Bates 185R 20 9 **CONFIDENTIAL** Revised Schedule premarked 21 JDW-2, Page 17 of 17, Bates 103R 2.2 10 **REDACTED** Revised Schedule premarked 23 JDW-2, Page 17 of 17, Bates 103R 24

1	PROCEEDING
2	CHAIRWOMAN MARTIN: All right. Good
3	morning, everyone. We're here this morning in
4	Docket DE 21-087, which is the Liberty Utilities'
5	Energy Service Solicitation proceeding for the
6	period beginning August 1, 2021.
7	My name is Dianne Martin. I am the
8	Chairwoman of the Public Utilities Commission.
9	Commissioner Goldner.
10	COMMISSIONER GOLDNER: Hello. This is
11	Dan Goldner, Public Utility Commission
12	Commissioner.
13	CHAIRWOMAN MARTIN: All right. And
14	let's take appearances, starting with
15	Mr. Sheehan.
16	MR. SHEEHAN: Good morning. And I
17	can't believe I'm saying this, but I'm looking
18	forward to getting back in the room with you
19	folks.
20	Mike Sheehan, for Liberty Utilities
21	(Granite State Electric) Corp.
22	CHAIRWOMAN MARTIN: All right. Thank
23	you. And Mr. Dexter.
24	MR. DEXTER: Good morning. Appearing

1 on behalf of the Commission Staff, Paul Dexter, 2 Staff Attorney. 3 CHAIRWOMAN MARTIN: All right. Good 4 morning. 5 And, for exhibits, I now have 1 through 6 10, prefiled and premarked. Is that accurate or 7 has that changed in the last few minutes? 8 MR. SHEEHAN: No. Apologies for the 9 late scramble. Yes, it's 1 through 10. And we will walk through what they are and why they 10 11 happened. 12 CHAIRWOMAN MARTIN: Okay. Excellent. And we also have some confidential information. 13 14 So, just to be cautious about not actually 15 stating the confidential information without 16 letting me know in advance. 17 MR. SHEEHAN: That's --18 CHAIRWOMAN MARTIN: Anything else for 19 preliminary issues? 20 MR. SHEEHAN: I was going to say 21 "that's correct." And, as before, that the 2.2 confidentiality is based on the PUC rules that 23 presumes confidentiality --24 [Court reporter interruption due to

1 audio issues.] 2 MR. SHEEHAN: The confidentiality is 3 asserted pursuant to the Commission rules that 4 presumes confidentiality of certain information 5 in default service hearings. Thank you. 6 CHAIRWOMAN MARTIN: Okay. Anything 7 else, before we have the witnesses sworn in? 8 [No verbal response.] 9 CHAIRWOMAN MARTIN: All right. 10 Mr. Patnaude, would you swear in the witnesses. 11 MR. DEXTER: Madam Chair, are you intending to swear in Staff's witness at this 12 13 time as well or just the Liberty witnesses? 14 CHAIRWOMAN MARTIN: I am happy to do 15 them all at once, if that works for you? 16 MR. DEXTER: Yes. I just wanted to 17 make sure Mr. Eckberg was alerted. 18 (Whereupon John D. Warshaw, 19 Adam M. Hall, David B. Simek, and 20 Stephen R. Eckberg were duly sworn by 21 the Court Reporter.) 2.2 CHAIRWOMAN MARTIN: Okay. Thank you. 23 And, Mr. Sheehan, are we taking -- I assume we're 24 taking Liberty's witnesses first?

1		MR. SHEEHAN: That's correct.
2		CHAIRWOMAN MARTIN: Okay. Go ahead.
3		MR. SHEEHAN: Thank you.
4		JOHN D. WARSHAW, SWORN
5		ADAM M. HALL, SWORN
6		DAVID B. SIMEK, SWORN
7		DIRECT EXAMINATION
8	BY MR	. SHEEHAN:
9	Q	I'll start with Mr. Warshaw. Could you please
10		introduce yourself, explain your role with the
11		Company, and your involvement with this
12		particular filing?
13	A	(Warshaw) Yes. Hi. My name is John Warshaw.
14		And I am the Manager of Energy Supply. I work
15		for Liberty Utilities Service Corp. And I
16		conducted the RFP to solicit Energy Service
17		rates, and also to solicit pricing for renewable
18		energy RECs for the 2021 period.
19	Q	Mr. Warshaw, there are a couple exhibits with
20		your name on them. We will walk through them.
21		Exhibit 2 and Exhibit 3 are the same document; 2
22		is confidential, 3 is redacted. And it includes
23		your testimony, is that correct?
24	А	(Warshaw) That is correct.

1	Q	And do you have any changes to the testimony you
2		filed as it appears in Exhibit 2 and 3?
3	A	(Warshaw) Yes, I do.
4	Q	Please explain.
5	A	(Warshaw) Yes. On Bates Page 013, Line 5, the
6		value of "7.944" should be replaced with the
7		value of "7.914". So, that's "7.914". And then,
8		on Line 8, the value of "8.426" should be
9		replaced with the value of "8.396". Again,
10		"8.396".
11	Q	And is there does that change impact any other
12		part of either your testimony or the attachments
13		to your testimony?
14	A	(Warshaw) The only other place it would have made
15		a change is in Bates Page 103 needed to be
16		replaced with new rates.
17	Q	And the replacement for Bates 103 is what we
18		filed this morning, and that is Exhibit 9
19		confidential and Exhibit 10 redacted. Is that
20		correct?
21	A	(Warshaw) That is my understanding.
22	Q	Okay. Well, let me ask you this. Did you
23		provide a revised version of Bates 103 to me to
24		be filed this morning?

1	A	(Warshaw) Yes.
2	Q	Actually, you provided it to me last night, and
3		we filed it this morning, correct?
4	A	(Warshaw) Correct.
5	Q	Okay. And the reason for that was to pick up the
6		change you just made to your testimony, is that
7		correct?
8	A	(Warshaw) Correct.
9	Q	Could you summarize the results of your RFP for
10		Energy Service, how the process went, what
11		bids what bid you selected, and the Energy
12		Service rate that the Company has put in this
13		filing for which it's seeking approval?
14	А	(Warshaw) Yes. I issued an RFP for Energy
15		Service rates at the beginning of May. We
16		received indicative bids on June 1st of this
17		year. And then, we received final binding bids
18		on June 8th. With the lowest cost to our
19		customers, bids were picked. We executed
20		agreements a day or so later, and filed a report
21		of the RFP process.
22	Q	And, for Commissioner Goldner, this is perhaps
23		his first Energy Service. This quick timing that
24		you just described is typical for these

1		proceedings, is that correct?
2	A	(Warshaw) Yes. That was part of a settlement
3		that was reached with the Commission a number of
4		years ago.
5	Q	And is it fair to say the reason for the quick
6		timing, between accepting bids, making the
7		filing, and getting an order, is because these
8		suppliers can't have bids hanging out there for
9		too long a period of time? Is that fair?
10	A	(Warshaw) That is correct. Like, for final bids,
11		they can only hold them out for maybe till one or
12		two o'clock in the afternoon, when they have
13		submitted them in the morning. And then, they
14		are, you know, basically waiting for approval of
15		our rates, so that the contracts can the
16		transactions can actually be completed and
17	Q	Okay. So, this quick process is, unfortunately,
18		normal for these kinds of hearings, is that fair?
19	А	(Warshaw) That is correct. It's similar to what
20		I have experienced in Massachusetts and Rhode
21		Island.
22	Q	So, the rate that was selected, there's a number
23		of rates for various customer classes, is that
24		correct?

1	A	(Warshaw) Correct.
2	Q	Can you tell us what the residential rate was for
3		Energy Service for the upcoming six-month period?
4	A	(Warshaw) The residential rate for the upcoming
5		six-month period is 7.914 cents per
6		kilowatt-hour.
7	Q	And is that a change from last year's summer rate
8		and/or the rate we are on right now?
9	A	(Warshaw) Yes. That's an increase for both
10		rates, from both periods.
11	Q	And approximately how much of an increase?
12	A	(Warshaw) It's about a penny and a half from the
13		current. And, yup, there's about a penny and a
14		half increase.
15	Q	And do you can you explain why this rate has
16		gone up a penny and a half, which is fairly
17		substantial in these kinds of hearings, is that
18		correct?
19	A	(Warshaw) Yes. That's a large increase. We
20		haven't seen those in a couple of years. Mostly
21		this has been the result of increased costs of
22		natural gas, which is the marginal fuel in New
23		England. And, because natural gas prices have
24		gone up significantly, the electric futures will

1 also follow the natural gas. And, as a result 2 the prices that we're locking in now are 3 reflective of those expected costs in the 4 marketplace.	
3 reflective of those expected costs in the 4 marketplace.	Ρ
4 marketplace.	۲P
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	Ρ
5 Q Thank you. Turning to the other part of the R	
6 where you selected bids for our REC compliance	
7 renewable energy credit compliance, can you te	-1
8 us at a very high level what it is, how the RE	2
9 system applies to you? What is it that you, a	3 a
10 Liberty employee, has to do with regard to REC	3,
11 just to sort of frame the conversation?	
12 A (Warshaw) Well, it's not just as a Liberty	
13 employee, but all load-serving entities in New	
14 Hampshire are required to show that a portion	>f
15 their energy supply is coming from approved	
16 renewable resources, consistent with the New	
17 Hampshire Renewable Portfolio Standard. In 20	21,
18 that means that 21.6 percent of our energy wil	
19 come from renewable sources. It goes up in 20	22
20 to 22.5 percent.	
Now, because we are in a regional	
22 market, RECs, renewable energy credits, are us	≥d
23 as a means of demonstrating compliance. We do	ı't
24 actually buy specific energy from specific	

1		renewable resources. We will buy renewable
2		energy credits, or RECs, from the market. And a
3		REC is basically one megawatt-hour of renewable
4		energy that was generated, and, as a result, you
5		know, was not a megawatt-hour of conventional
6		energy generated instead. So, it replaced
7		conventional energy with renewable energy.
8	Q	And, so, based on that 21 percent, the Company
9		has to acquire a certain number of RECs in the
10		various classes as dictated by the statute, is
11		that right?
12	A	(Warshaw) That is correct. We are required to
13		meet that 21 percent 21.6 percent obligation
14		for 2021 based on our retail sales.
15		What gets interesting about this market
16		is that, due to the way the ISO New England
17		wholesale market operates and the way the NEPOOL
18		Generator Information System market has to
19		operate, there's almost a six-month lag between
20		when the generation is created and the RECs
21		actually have been created in the marketplace.
22	Q	If there are not sufficient RECs for Liberty to
23		meet its obligation in any given period, what is
24		it that the Company has to do?

1	A	(Warshaw) The Company will then make a
2		alternative compliance payment to the New
3		Hampshire Treasury for these this shortage in
4		non unable to complete the compliance.
5	Q	And those are called "ACPs", correct?
6	A	(Warshaw) Yes. Correct. "ACP". And, in fact,
7		we're in the process of determining what our ACP
8		payments are for the 2020 obligation period. The
9		trading of 2020 RECs was completed two days
10		was ended two days ago. So, we're now in the
11		process of, you know, putting together the
12		required filing and reviewing what payments we
13		need to make to demonstrate meeting the New
14		Hampshire obligation.
15	Q	And, again, that's part of a statutory scheme
16		that the load-serving entities either obtain RECs
17		or make ACPs to meet the full 20 something
18		percent requirement?
19	A	(Warshaw) That is correct.
20	Q	And, so, for the RECs that you did purchase that
21		are part of this filing, did you follow a similar
22		RFP process that you would for the Energy Service
23		itself?
24	A	(Warshaw) It's similar, it's not the same. The
14 15 16 17 18 19 20 21 22 23	A Q	Hampshire obligation. And, again, that's part of a statutory scheme that the load-serving entities either obtain REC or make ACPs to meet the full 20 something percent requirement? (Warshaw) That is correct. And, so, for the RECs that you did purchase that are part of this filing, did you follow a simila RFP process that you would for the Energy Service itself?

1		REC market is different. It's not as time
2		sensitive as the energy market. I would I
3		also will look at, you know, besides getting
4		offers in a official RPS solicitation, I will
5		also entertain unsolicited offers by individuals
6		looking to sell their RECs. And we evaluate
7		those offers compared to what we see in the
8		market and what we have executed and purchased in
9		previous solicitations.
10	Q	And is it fair to say that the let me back up.
11		The ACP, the alternative compliance payment, is a
12		number fixed by statute, that adjusts each year
13		as determined by the statute, is that correct?
14	A	(Warshaw) That is correct.
15	Q	And, if the RECs that are available to you are
16		priced higher than the ACP, what does the Company
17		do? Does it purchase the REC or does it make the
18		ACP?
19	A	(Warshaw) We would not purchase the REC. We
20		instead would make an ACP.
21	Q	One of the wrinkles in this hearing is that the
22		Company made a mistake in that regard, is that
23		correct?
24	А	(Warshaw) That is correct. I made a mistake in

1		purchasing some Class 2020 Class III RECs
2		above the published ACP.
3	Q	And that error was pointed out to us by Staff, by
4		Mr. Eckberg, and we had to make judgments to
5		numbers to accommodate that change, to include in
6		rates only the ACP price, not the full price that
7		we actually paid for those particular RECs, is
8		that correct?
9	A	(Warshaw) That is my understanding, yes.
10	Q	Okay. That's all I had for you right now, Mr.
11		Warshaw.
12		Mr. Hall, could you please identify
13		yourself and your position with the Company?
14	A	(Hall) My name is Adam Hall. And I am an
15		Analyst, Regulatory excuse me Rates and
16		Regulatory Affairs, with Liberty Utilities.
17	Q	And, Mr. Hall, your name appears on a couple
18		documents before us today. The first is Exhibit
19		1, which is the May 14 filing, the testimony by
20		you and Mr. Simek. And the second is Exhibits 3
21		and 4, which is the revised testimony and tech
22		statement of you and Mr. Simek. Is that correct?
23	A	(Hall) Yes.
24	Q	So, your name is on May 14 testimony and I'm

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1		sorry, just let me start over. Your name is on
2		the May 14 testimony, which is Exhibit 1; the
3		June 14 filing, it's a technical statement, which
4		is Exhibit 2 and Exhibit 3; and also the June 17
5		revised technical statement, which is Exhibit 4.
6		Is that correct?
7	A	(Hall) Yes.
8	Q	Okay. Do you have describe the difference
9		between the May filing, which is a reconciliation
10		filing, and the June filing, if you could?
11	A	(Hall) So, the difference between the May filing
12		and the June filing pretty much is just updating
13		May forecasted values with actual values
14		after-the-fact. So, we updated those schedules
15		to show accurate information other than
16		forecasts.
17	Q	Were there any other changes to the schedules
18		between May and June, other than updating those
19		forecasted values that you mentioned?
20	A	(Hall) Yes. DBS/AMH-4, which is Bates 174R.
21		CHAIRWOMAN MARTIN: Mr. Hall, can you
22		say that first part again please?
23		WITNESS HALL: Yes. Where do you need
24		me to begin again?

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1		CHAIRWOMAN MARTIN: You were describing
2		the document, I think.
3	CONT	INUED BY THE WITNESS:
4	A	(Hall) Yes. So, if you look at Bates 174R, this
5		shows the "Renewable Portfolio Standard
6		Reconciliation". And what we also changed in
7		this was a couple of formulas, a couple of
8		formula errors that we corrected to basically fix
9		everything.
10	BY M	R. SHEEHAN:
11	Q	And have did these updated updates and the
12		corrections, the formula corrections you just
13		mentioned, they also have an impact on the rates
14		that the Company is proposing today, is that
15		correct?
16	A	(Hall) Yes.
17	Q	And, so, those updates have been taken into
18		account into sort of the bottom line of the rates
19		that we're requesting here this morning?
20	A	(Hall) Yes.
21	Q	So, with those, with that description and those
22		changes, do you adopt your testimony and
23		technical statements here this morning?
24	A	(Hall) Yes, I do.

1	Q	Can you give us the bottom line, if you will?
2		What is the proposed Energy Service rate for
3		residential customers and the associated rate
4		impacts?
5	A	(Hall) The proposed August 2021 Energy Service
6		rate for residential customers is 8.396 cents.
7		And, for a customer taking energy service from
8		Liberty Utilities, and using 650 kilowatt-hours,
9		they can expect to see a bill increase of \$12.80,
10		or an increase of 10.48 percent.
11	Q	Thank you. And, Mr. Hall, those numbers appear
12		in your testimony, the schedule that we filed
13		this morning, is that correct, it was Bates 185
14		in the original filing?
15	A	(Hall) I believe it was 195, but
16	Q	Okay. All right. I'll clarify that with Mr.
17		Simek.
18	A	(Hall) Subject to check, but
19	Q	Okay. Thank you, Mr. Hall.
20		Mr. Simek, could you please identify
21		yourself and your role with Liberty?
22	A	(Simek) David Simek. And I am Manager of
23		Regulatory Rates and Regulatory Affairs.
24	Q	Mr. Simek, you were on the testimony in May with

1		Mr. Hall and on two June filings, the technical
2		statement with you and Mr. Hall, confidential and
3		redacted, and the revised technical statement of
4		you and Mr. Hall, which are collectively
5		Exhibits 1 through 5, is that correct?
6	A	(Simek) Correct.
7	Q	Other than what Mr. Hall described, do you have
8		any further corrections or changes you'd like to
9		make today?
10	A	(Simek) I do not.
11	Q	Okay. And do you adopt the testimony and your
12		technical statements as your testimony here this
13		morning?
14	A	(Simek) I do.
15	Q	Could you please walk us through the changes that
16		occurred from the initial May filing to the first
17		June filing, on the 14th, and then the second
18		June filing yesterday?
19	A	(Simek) Yes. For the first filing, on May 14th,
20		to the second filing, which was made on June
21		14th, that's the typical filing that we make to,
22		as Mr. Hall said, typically just update the May
23		month to actuals, and then to update June for an
24		updated forecast of the best known information at

1	the time.
2	There was a couple other changes that
3	were also made. As Mr. Hall had mentioned, we
4	had some formula corrections made on Schedule 4.
5	And then, just to get into a little more detail
6	about what Mr. Warshaw was saying, we also
7	removed 1.3 million in Class III renewable energy
8	credit costs that were banked to be used for
9	future year compliance. The reason these RECs
10	were being banked is that they were purchased
11	before the obligation for Class III RECs was
12	reduced from 8 percent to 2 percent.
13	The differences between the June 14th
14	filing and the June seventeenth filing is that
15	Staff identified on June 16th, this past
16	Wednesday, specifically Mr. Eckberg, that the
17	Company used the wrong ACP, alternative
18	compliance payment, amounts for some of the REC
19	purchases, and that the Class III REC purchases
20	were made at prices that were higher than the
21	ACP, as Mr. Warshaw had mentioned.
22	This was an oversight by the Company,
23	as we were not aware at the time of purchase that
24	the ACP had dropped for the Class III RECs, from

1		\$55 to \$34.54.
2	Q	Mr. Simek, briefly, you mentioned, when you made
3		the Class III purchases, there was an 8 percent
4		obligation, and then that changed to 2 percent.
5		The timing of that is purchases were made last
6		summer, when the requirement was still 8 percent,
7		is that correct?
8	A	(Simek) Correct.
9	Q	And, through a proceeding at the Commission in
10		the Spring of 2021, resulting in an order, I
11		don't have it at hand, but just a couple months
12		ago is when the Commission reduced that 8 percent
13		requirement down to 2 percent for Class III RECs,
14		is that correct?
15	A	(Simek) Correct.
16	Q	And what you mentioned is, to the extent we
17		bought enough to satisfy 8 percent, we can only
18		use 2 percent now, and the rest are banked for
19		future use, is that correct?
20	A	(Simek) Correct.
21	Q	And that was part of the adjustment that you
22		described between the two filings?
23	A	(Simek) Correct.
24	Q	One of the documents we filed this morning was a

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1		single page, it's marked as "Exhibit 8", Bates
2		185. And the Company initially thought that that
3		had somehow been excluded from the filing we had
4		made the day before, is that correct?
5	A	(Simek) Yes. If you follow the Bates page
6		numbers, I believe that that page should have
7		been inserted at Bates Page "185R". But, through
8		further review, while looking lower into the
9		document, as Mr. Hall had said, it actually was
10		put in at Bates Page 195R. So, those are just
11		duplicate documents. There's one at 185R and one
12		at 195R.
13	Q	And likely the result of just <i>pdf</i> assembling it,
14		it got shuffled on us. So, we initially thought
15		it was missing, and it turns out it was there the
16		whole time?
17	А	(Simek) Correct.
18	Q	And last, I think this might be for Mr. Warshaw,
19		we also marked Exhibit 6 and 7, 6 the
20		confidential and 7 the redacted. Could either
21		David or John explain what that document is?
22	A	(Simek) Yes.
23	А	(Warshaw) Yes. Exhibit 6 is a listing of all of
24		the all of the transactions and purchases

1		that was made by the Company for all RECs, not
2		all renewable energy credit RECs, not just
3		Class IIIs.
4	Q	Okay. And it's more informational, and perhaps
5		Mr. Eckberg intends to speak to some of the
6		numbers in that, is that correct?
7	А	(Warshaw) Right. That's correct. And the
8		volumes are, you know, not confidential, or the
9		suppliers, but the actual costs that we paid we
10		consider confidential.
11		MR. SHEEHAN: Okay. Thank you. Those
12		are all the questions I have. Thank you.
13		CHAIRWOMAN MARTIN: Okay. Thank you.
14		Mr. Dexter.
15		MR. DEXTER: Thanks, Madam Chair. I
16		have a lot of questions. I wonder if I could
17		take a five-minute break before I start?
18		CHAIRWOMAN MARTIN: That will be fine.
19		We will return at 10:35.
20		MR. DEXTER: Thank you.
21		CHAIRWOMAN MARTIN: We're on recess.
22		(Recess taken at 10:29 a.m. and the
23		hearing resumed at 10:37 a.m.)
24		CHAIRWOMAN MARTIN: Okay. Go ahead.

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1		MR. DEXTER: Thank you. Good morning.
2		I guess I want to start with some
3		questions about the various updates that the
4		witnesses were talking about, and then I'll get
5		into some other more basic questions.
6		CROSS-EXAMINATION
7	BY M	R. DEXTER:
8	Q	But, generally speaking, this filing deals with
9		the purchase of energy by the Company to pass
10		along to customers? Generally speaking, is that
11		right?
12	A	(Hall) Yes.
13	Q	And the corrections and that's handled by
14		Mr. Warshaw's testimony, for the most part. In
15		other words, where he got the power from, and
16		where he got the renewable, you know, how the
17		Company met its Renewable Portfolio Standard
18		obligations. That's all Mr. Warshaw, correct?
19	A	(Warshaw) That is correct.
20	Q	And then, because, as is typical in the utility
21		business, there's a lot of tracking to account
22		for under- and over-collections, and forecasts
23		versus actuals, and those are done through
24		reconciliations. And those reconciliations are

1		handled in the testimony of Hall and Simek, is
2		that right?
3	A	(Hall) Yes.
4	Q	And Mr. Warshaw's testimony comes in very close
5		to the hearing date, in this instance it came in
6		Monday, and he explained the reasons for that.
7		Is it correct that, generally speaking, the
8		substance of Mr. Warshaw's presentation didn't
9		change today? In other words, what he filed on
10		Monday, the 14th, is essentially intact, except
11		for some side effects from the reconciliation
12		portion of the Hall/Simek testimony. Is that
13		right?
14	A	(Warshaw) That is correct.
15	Q	So, in other words, we're not hearing anything
16		new about the RFPs or anything like that today?
17	A	(Warshaw) Again, that is correct.
18	Q	Okay. And, so, the updates that I'll try to shed
19		some light on, and Mr. Eckberg will shed some
20		light on, really have to do with the
21		reconciliation of costs, and, in particular, I
22		think have to do with the costs associated with
23		the Renewable Portfolio Standard compliance. Is
24		that right?

1 (Warshaw) That is correct. А 2 Q Okay. So, with that background, and maybe 3 everybody got that, but I just wanted to make sure I understood, I want to go back to the 4 5 beginning. Actually, the very first document in 6 this case was a letter filed by Mr. Sheehan that 7 talked about "Default Service", and that was 8 filed on April 29th, 2021, and yet all the 9 testimony and exhibits talk about "Energy 10 Service". 11 And I'd like one of the witnesses to 12 describe what, if any, differences there are 13 between "Default Service" and "Energy Service"? 14 А (Warshaw) I'll take that. "Default Service" has 15 been the jargon, the name that's been given to 16 mostly this wholesale purchase of energy to meet 17 customers' needs that are not being served by a 18 competitive supplier. Other name for this 19 service would be, you know, would be like POLR, 20 you know, "Supply of Last Resort". "Energy 21 Service" is the actual retail rate name that is 22 put in our rates that our customers actually see. 23 Q So, there's no substantive difference then 24 between "Default Service" and "Energy Service"

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1		for purposes of this case, is that right?
2	A	(Warshaw) Not really. No, there is not. Other
3		than, you know, "default" is a more general term
4		that crosses many state lines. Where "Energy
5		Service" is relatively unique to New Hampshire.
6		Similar service in Massachusetts is called "Basic
7		Service".
8	Q	And I think you may have touched on this, but
9		Energy Service, in this docket, is available for
10		customers who opt not to buy their energy service
11		from a competitive supplier, is that right?
12	A	(Warshaw) That is correct. And it's also for
13		those customers that the energy competitive
14		energy service supplier has, for one reason or
15		another, dropped from their service, or a
16		competitive supplier has withdrawn serving
17		customers in New Hampshire.
18	Q	And, so, generally speaking, the rates that we're
19		talking about today can effectively be bypassed
20		by most customers, if they opt to purchase their
21		power through a competitive supplier. Is that
22		right?
23	A	(Warshaw) Could you restate the question please?
24	Q	Yes. In other words, a customer doesn't have to
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Energy Service rates that are at issue in se. They can just buy that power from supplier. They will pay rates to the c. But they don't they're not captive
supplier. They will pay rates to the
But they don't they're not cantive
. Due ency don e ency ie not caperve
Energy Service rate that's at issue
correct?
w) That is correct. There is no minimum
Energy Service that is required in New
re. And customers can come and leave as,
w, as they please, as long as those coming
ngs are done at, you know, the same time
customer's meter is read.
tell the Commission what percent of
et me back up. My understanding is that,
poses of Energy Service, we break your
r group your customer base up into two
the Large Group and the Small Group, is
ght?
w) That is correct.
you tell the Commission approximately
ccent of your Small Group, which is made
esidential and small commercial customers,
take the energy service versus securing
ower from a competitive supplier?

1	A	(Warshaw) One second, I'm looking for that
2		information right now. I don't carry that on the
3		top on top of my head. But there we go.
4		Sorry.
5	A	(Simek) I can answer that question. For the
6		month of March 2021, it was 89 percent.
7	Q	And, Mr. Simek, that ratio appears on Exhibit 4,
8		Bates 169R, is that right? Or 170R?
9	A	(Simek) Yes. 170R, correct.
10	Q	Let me just get there. I'm sorry, that's
11		Exhibit 2. So, the residential customers, that's
12		Exhibit 2, Bates 170R. And that ratio that you
13		talked about, "89 percent", appears at Line 3,
14		correct?
15	A	(Simek) Correct.
16	Q	Okay. And, so, an overwhelming majority of your
17		residential customers take default service, 89
18		percent, in fact, based on this one month?
19	A	(Simek) Correct.
20	Q	And is there any reason to believe that this
21		month is not typical or do you see that general
22		speaking?
23	A	(Simek) The latter. We see it generally
24		speaking, yes.

8 ultimately will pay the rates that are at issue 9 in this case. 10 So, in order to see what the impact of 11 the proposed rates are for the Small Group for a 12 residential customer, it looks like I can go to 13 Exhibit 4, Bates 195R, or I can go to Exhibit 8, 14 which we're told are the same documents. So, I'm 15 going to go to Exhibit 8. 16 Is that right? Those two pages are 17 actually the same thing? 18 A (Simek) Correct. 19 Q Okay. And this is Exhibit 8 is a typical bill for a customer, and it compares what a 21 residential customer would have paid on May 1st, 22 versus what they will pay on August 1st, if the	i		
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22 versus what they will pay on August 1st, if the	20		for a customer, and it compares what a
	21		residential customer would have paid on May 1st,
23 proposed rates are approved correct?	22		versus what they will pay on August 1st, if the
25 proposed races are approved, correct:	23		proposed rates are approved, correct?
24 A (Simek) Correct.	24	A	(Simek) Correct.

1		
1	Q	And, if I look at this, there's all sorts of
2		rates and charges in Lines 1 through 9: "Customer
3		Charge", "Distribution Charge", "Transmission",
4		"System Benefits". None of those are changing in
5		this document, is that right in this docket,
6		is that right?
7	A	(Simek) Yes.
8	Q	And all we're dealing with today is Line 12,
9		"Energy Service Charge", is that right?
10	A	(Simek) Correct.
11	Q	And, if I compare the rates, there's no column
12		numbers here, but, if I compare the two rates,
13		the May 1st rate versus the August 1st rate,
14		those are the numbers that either you or Mr. Hall
15		read into the record this morning, the 8 in
16		particular, the " 0.08396 ", that's the 8.3 or 8.4
17		cents per kilowatt-hour that we've been talking
18		about today, right?
19	A	(Simek) Correct.
20	Q	Okay. And that represents about a 30 percent
21		increase versus the number before it, the
22		6.24 [6.42 ?] cents, right?
23	A	(Simek) Yes.
24	Q	And, Mr. Warshaw, you talked briefly about what

1		the well, let me hold that question, because I
2		want to get into the detail of this rate a little
3		bit first, and then we can talk about the reason
4		for the increase.
5		Just reading over to the right, the
6		result of this Energy Service Charge increase is
7		going to be about it looks like \$13 well,
8		\$12.80 per month for a typical residential
9		customer, is that right?
10	A	(Simek) Correct.
11	Q	Okay. And, assuming that Liberty has conducted a
12		fair and robust RFP, and gone to the market and
13		selected the best prices that it could, in a
14		sense, I don't want to use the word "inevitable",
15		but this increase is more reflective of the
16		market for power than it is of any particular
17		actions that Liberty may or may not have taken.
18		Is that generally a fair statement?
19	A	(Simek) Yes.
20	Q	Okay. And this is intended to be more or less a
21		"pass-through"?
22	A	(Simek) Correct.
23	Q	Okay. In order to go behind the 8.396 cents per
24		kilowatt-hour to see what's there, I think I
	8	

1		should go to Bates 170R, and that will be in
2		Exhibit 2, I believe. So, let me try that and
3		see if I'm right.
4		Yes. I think that and would you
5		agree this would give me some more detail into
6		that rate?
7	A	(Simek) Yes. I believe, though, we may want to
8		look at Exhibit 4, because some of the
9		reconciliation factors would have been updated.
10	Q	Right. Because I'm actually not seeing the right
11		numbers. So, I need to go to Exhibit 4.
12	A	(Simek) Right.
13	Q	Exhibit 4, Bates 170R. Okay.
14	A	(Simek) Correct.
15	Q	Let me get there. And that appears fairly early
16		in Exhibit 4, like the fourth page in it looks
17		like. So, it's yes, I have it as "Page 4 of
18		34".
19		Now, the number that we were talking
20		about on the customer's bill, again, we're
21		jumping between dollars and cents per kWh, but
22		the number that was on the residential customer's
23		bill of 8.396 cents per kWh appears on Line 18 at
24		the far right, correct?

1	A	(Simek) Correct.
2	Q	Okay. And, in order to see what makes up that
3		8.3 or 8.4 cents, if you go up into sort of this
4		grid of numbers on Lines 10, 11, 12, 13, and 14,
5		that breaks it down for us a little bit, right?
6	A	(Simek) Correct.
7	Q	And there's a lot of numbers in this grid. It
8		looks to me like the 8.396 ends up being sort of
9		a weighted average of a bunch of numbers that
10		some of which change monthly and some of which
11		don't. But is that right? That Line 18 is
12		really a weighted average of Lines 10, 11, 12,
13		and 13?
14	A	(Simek) That's exactly what it is. Yes.
15	Q	Okay. All right. Good. So, in order to
16		again, I'm just trying to a lot of numbers in
17		this filing, and I'm trying to follow along.
18		So, if I look at Line 10 it looks
19		like there's four components that we're deal
20		with. And, if I look at Line 10, to me, that's
21		by far the largest of the component of what we're
22		dealing with. Would you agree?
23	A	(Simek) Yes.
24	Q	And that's the base residential and small C&I

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1		energy rate. So, is it fair to say that Line 10
2		is what resulted from Mr. Warshaw's not
3		"Mr. Warshaw's", but the Company's solicitation
4		for power that Mr. Warshaw described to us?
5	A	(Simek) For the wholesale power, yes.
6	Q	For the wholesale power, right. And the other
7		lines, the next two lines are reconciliations.
8		And that's what I talked about earlier. That's
9		to sort of track the over and under recoveries
10		that are inevitable when you try to charge
11		customers an exact amount, because of variations
12		in sales for the most part, is that right?
13	A	(Simek) Yes.
14	Q	Yes. And then, Line 13 is the "Renewable
15		Portfolio Standard Adder", which would be, again,
16		Mr. Warshaw's responsibility, correct?
17	A	(Simek) Correct.
18	Q	Okay. Going back up to Line 10, these numbers
19		are the only numbers in the grid that vary by
20		month. And they get substantially higher as we
21		get closer to the winter. In other words,
22		December and January are significantly higher
23		than the prior summer and fall months, is that
24		right?

1	A	(Simek) Yes.
2	Q	Can you or Mr. Warshaw explain why that is?
3	A	(Warshaw) I can take that, Mr. Dexter. The
4		reason is that, while New England and New
5		Hampshire peaks in the summer, when, you know,
6		when energy is at highest demand, during the
7		winter, though, the marginal cost of power in New
8		England is usually natural gas. But natural gas,
9		in the winter, is more is less available to
10		the generation market. The generators do not buy
11		firm gas, as opposed to the gas distribution
12		companies buy firm gas and firm transportation,
13		so that they can serve their customers reliably.
14		As a result, in the winter, when natural gas
15		prices increase, the electric resulting
16		electric market also increases. And, if there is
17		significant cold weather, those short-term prices
18		can, on the electric market, can get really high.
19	Q	And what percentage of the New England portfolios
20		is natural gas generated, do you have a rough
21		idea?
22	А	(Warshaw) It moves around, but it's about 60
23		percent.
24	Q	This is a fairly minor point, but I think I've
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1		mentioned this to you guys before in hearings,
2		that Staff relies heavily on the footnotes that
3		you provide. And, if I go to Line 10, the
4		footnote for Line 10, which is going to explain
5		to me what's in Line 10 that we've been talking
6		about, it says that Line 10 equals "Line 10 times
7		Line 11, divided by 1,000, truncated to five
8		places." And, to me, that that doesn't sound
9		right. I just don't understand how Line 10 could
10		equal Line 10 times something else, divided by
11		something else. Am I misreading this or does
12		that footnote need to be corrected?
13	A	(Simek) That footnote should be corrected. It
14		should be "Line 7" referenced, rather than "Line
15		10".
16	Q	So, the footnote should say "Line 7 times
17		Line 11, divided by 1,000, truncated"?
18	A	(Simek) No. Actually, it should say "Line 7
19		times Line 8, divided by 1,000."
20	Q	Okay. That makes sense. Okay. Moving well,
21		moving to the actual energy RFP, Mr. Warshaw's
22		testimony in Exhibit 2, Bates 008, talks about
23		that Liberty contracted with, is it pronounced
24		"Dynegy"?

1	A	(Warshaw) That is correct.
2	Q	Okay. That they contracted with Dynegy for the
3		six-month period August 1st to January 31st.
4		And, in actuality, and that's a correct
5		statement, but, in actuality, Dynegy was the
6		winning bidder for the two smaller three-month
7		periods for the Large Group, is that right?
8	A	(Warshaw) Sorry, I'm just
9	Q	This is Exhibit 2, Bates Page 008, Lines right
10		around Lines 15, 16, 17. It's also marked as
11		"Page 6 of 12" of your testimony, if that helps.
12	A	(Warshaw) Oh, there we go. I always get I
13		apologize. I always get turned around about
14		which supplier is at this point. Yes. Dyna
15		eh, excuse me, I apologize. Dynegy is the winner
16		of the Large Customer Group. Did I state that
17		wrong?
18	Q	No. My question was, did they win both of the
19		three-month solicitations versus one six-month
20		solicitation?
21	A	(Warshaw) They won both, both Blocks A and B. We
22		split up the Large Customer Group into two
23		blocks, a near three-month block and then a
24		latter three-month block. And the period that it

1		does encompass is that six-month period of August
2		1st through January 31st. Sorry, I was a little
3		confused on the question.
4	Q	No. No, not a big point. I just wanted to point
5		that out, that there were, in fact, two smaller
6		blocks for the Large Group.
7		In order to demonstrate to the
8		Commission that Liberty selected the lowest price
9		bid, I think I should look at Bates Page 096 of
10		Exhibit 2. So, I'm going to do that and see if
11		you can answer a few questions.
12		Now, virtually all of the schedule is
13		gray in the confidential version, I'm in
14		Exhibit 2, meaning it's confidential. So, I'm
15		going to try to just ask you questions without
16		revealing the numbers. But, given that, if I
17		want to look at the residential customers first,
18		it seems to me that's "Block C", towards the
19		bottom of the page, it seems to me that the
20		hyphen in the far right-hand column next to
21		"Bidder C" indicates that they're the lowest
22		bidder on a weighted average basis, and that all
23		of those other numbers, so Bidders A, B, D, and
24		E, indicate how much higher those bids were

	versus Bidder C. Is that how I read the
	schedule? Is that correct?
A	(Warshaw) That is correct.
Q	And, similarly, with Block A and B, which are the
	three-month blocks for the Large Customers, it
	looks like Bidder B had the lowest price, is that
	right?
A	(Warshaw) Also correct.
Q	Okay. And, if I go to Page 99, I can cleverly
	put two-and-two together and figure out who
	Bidder B and C are, right?
A	(Warshaw) That is also correct.
Q	Okay. And those are the contracts that are, in
	fact, presented for, not approval, but those are
	the contracts which were used to develop the
	rates that are presented for approval today, with
	Bidders B and C, as indicated on Exhibit 9,
	correct?
A	(Warshaw) That is also correct.
Q	Okay. So, in your opinion, Mr. Warshaw, did the
	results of the RFP that we've been looking at
	reflect a competitive marketplace for energy
	service?
A	(Warshaw) Yes, it does.
	Q A Q A Q

1		
1	Q	And was the level of response for this
2		solicitation, you know, sort of consistent or in
3		line with what you've experienced over recent
4		years for this same type of solicitation?
5	A	(Warshaw) Yes, it has.
6	Q	And, again, those questions I asked you deal with
7		the actual purchase of the power that we've been
8		talking about, which is that large component of
9		the bill that we discussed with Mr. Simek
10		earlier, the largest component of the 8.4 cents
11		that we're talking about here?
12	A	(Warshaw) Yes. That is correct.
13	Q	Okay. And, if I were to go down to Bates Page
14		100, just a couple just one page down, in
15		Exhibit 2, this would be an analysis of the bids
16		for the Renewable Portfolio Standard, is that
17		right?
18	A	(Warshaw) Yes.
19	Q	And could you explain, in general terms, the
20		Renewable Portfolio process and what it's
21		intended to do?
22	А	(Warshaw) New Hampshire put in a Renewable
23		Portfolio Standard a number of years ago with the
24		intent of substituting conventional generation
ļ		

1		with renewable generation. Since then, they have
2		also been pushing to move towards a carbon
3		non-carbon-emitting generation. And there is
4		a and the statute is set up so that every year
5		the percentage of the Renewable Portfolio
6		Standard obligation goes up.
7	Q	And I think you said earlier that a company, like
8		Liberty, can meet this obligation by purchasing
9		RECs, Renewable Energy Certificates, is that what
10		"RECs" stands for?
11	A	(Warshaw) Correct. Yes.
12	Q	Or is it "Renewable Energy Credits"?
13	A	(Warshaw) It's "Renewable Energy Certificates".
14	Q	"Certificates", okay. And, for the forecast
15		period that we're talking about, Liberty has
16		developed a price for meeting its Renewable
17		Portfolio Standard, and that the development
18		of that price is detailed on Bates Page 101 of
19		Exhibit 2, is that right?
20	A	(Warshaw) Yes.
21	Q	And, while the individual components of that
22		price are confidential, I think I can state
23		publicly, on Line 5 of Section 5, that the price
24		for meeting the Renewable Portfolio Standard in
1		

1		the future will be "0.684 cents" per kWh, is that
2		right?
3	A	(Warshaw) Yes. That's correct. That is what we
4		are I have estimated or forecasting what the
5		cost would be to meet the RPS standard over the
6		next six months. And, actually, we usually don't
7		change it in the next Energy Service RFP. So, we
8		will keep that adder consistent for the next
9		twelve-month period.
10	Q	Okay. And, if I were to go back to Bates 169 and
11		170, which was that grid of rates, I would find
12		that exact number for all the months, for both
13		the Large and the Small Customer class, that
14		"0.684 cents" per kWh, is that right?
15	A	(Warshaw) Yes.
16	Q	And why does that not change between customer
17		classes?
18	A	(Warshaw) It's the process that we use to
19		purchase the certificates. We don't try to we
20		don't say "well, these certificates are bought
21		for this customer group and this certificate is
22		bought for that customer group." Part of the
23		issue is that, while we are forecasting, you
24		know, what we think the retail sales will be for

1		those customers, we actually won't know that
2		until after-the-fact. And it is just similar to
3		aggregate and have a flat adder for all of our
4		retail customers.
	0	
5	Q	And, again, back on Bates 101, if I look at the
6		second to the last column, in Section 5, Line 5,
7		there's a figure there of "0.968 cents" per kWh,
8		that's in a column marked "ACP". Is that the
9		Alternative Compliance Payments you were talking
10		about with Mr. Sheehan?
11	A	(Warshaw) Yes.
12	Q	So, on a forecasted basis, because the other
13		number is lower, the Company is projecting to
14		purchase RECs, rather than make Alternative
15		Compliance Payments, is that right?
16	A	(Warshaw) Yes.
17	Q	Okay. And, again, for purposes of this case, on
18		a going-forward basis, that would be the lower
19		cost options for Liberty's Default Service
20		customers, to take the action that's outlined
21		here on Bates 101, which is to purchase the
22		RPS to purchase the credits, and that's why
23		you chose that action, correct?
24	A	(Warshaw) Yes.

1		
1	Q	Okay. So, I want to move now to the
2		reconciliation portion of the filing. And, as we
3		established earlier, most of the updates that
4		we've been seeing over the last day or two have
5		to do with the reconciliation, rather than the
6		actual solicitation.
7		And see if I've covered any of this. I
8		guess I guess I would like to go back to Bates
9		169R and 170R. I believe that's Exhibit 2, and I
10		believe Exhibit 4, and I believe those sheets
11		are up at the front of that document, Pages 3 and
12		4. Yes, Pages 3 and 4. And I'll just talk about
13		the residential customers for now, which is Bates
14		170. On Line 11, we have an item called "Energy
15		Service Reconciliation Adjustment Factor", and,
16		on Line 12, we have "Energy Service Cost
17		Reclassification Adjustment Factor".
18		Could one of the Liberty witnesses
19		explain Line 11 and Line 12, and maybe what the
20		difference is?
21	A	(Simek) Yes, I'll explain that. For Line 11, the
22		Energy Service Reconciliation Adjustment Factor,
23		it's let me just make sure I have them right
24		here. Yes. The Energy Service Adjustment Factor
	L	

1		can be shown on Bates Page 175R, the calculation
2		for it, which it actually includes three
3		components: The reconciliation of the Base
4		Energy Service, the reconciliation of the prior
5		period Energy Service Adjustment Factor, and then
6		the reconciliation of the RPS
7		over-/under-collection. So, those three
8		components together make up the Energy Service
9		Adjustment Factor that you see on Page 170R.
10		Now, for the Energy Service
11		Reconciliation Factor or, Cost
12		Reclassification Adjustment Factor, that's
13		actually made up a few different components.
14		That's made up of items like our bad debt
15		expense, our working capital, and determine
16		and ongoing administrative costs. And that
17		amount can actually be shown on Bates Page 179R.
18	Q	And both of those references you made are in
19		Exhibit 4, because they have been updated?
20	A	(Simek) Correct.
21	Q	So, let's leave behind, for purposes of today, so
22		that we're not here until 5:00 p.m., we'll leave
23		the second one behind, the one that collects the
24		administrative costs, the bad debt, and the

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1		working capital. That's just sort of
2		administrative costs that go along with providing
3		this service to your customers, and it's a
4		mechanism for you to recover those costs. And,
5		in the scheme of what we're talking about today,
6		those are fairly minor, is that true?
7	A	(Simek) They're minor, and they also did not
8		change from the original filing in May.
9	Q	Okay. And, so, let's go up back up, and I think
10		it was you said Exhibit I'm sorry
11		Exhibit 4, Bates 175R.
12		Is it correct that the nature of the
13		updates that were filed yesterday have to do with
14		Line 3, the RPS over-collection?
15	A	(Simek) Yes. The RPS is the driver. The two
16		lines above did change slightly, just because of
17		the nature of how the model works. But, yes, it
18		was, once we changed the RPS, that was the driver
19		of the filing, the updated filing.
20	Q	Okay. And there is a schedule in here that will
21		detail that over-collection of 652,000 for us
22		that's on Line 3. You could probably find it, or
23		I could find it, but I want to go to that
24		schedule.

1	A	(Simek) Yes. It's the page right before, 174R.
2		That at least details the calculation of the
3		652 , 807.
4	Q	Right. Okay. This is the one I was looking for.
5		So, again, a lot of numbers on the page, but the
6		bottom line here is, what we're doing on this
7		page is comparing the revenue that you collected
8		in this time period shown in Column 1, versus the
9		expenses that were paid for Renewable Portfolio
10		Standard, and those expenses show up in Column
11		(c), correct?
12	A	(Simek) Yes.
13	Q	And that figure of "2,747,708" is about 1.3
14		million or 1.4 million lower than if I were to go
15		way back to the May filing to the equivalent
16		page, is that right? That number used to be
17		about 4.1 million, right?
18	A	(Simek) Correct.
19	Q	Okay. And I think, if the Commission wanted to
20		see what's behind that 2,747,000, I believe one
21		of the new exhibits will tie up to that number
22		directly, and I think it's Exhibit 6, but let me
23		check. Yes, Exhibit 6. So, if we go to Exhibit
24		6, which is confidential, and the bottom line

1		number there is not confidential, right, because
2		it's
3	A	(Simek) Correct.
4	Q	it's in Exhibit 4? But all the information up
5		above is confidential, correct?
6	A	(Simek) Yes. All the pricing numbers is
7		confidential.
8	Q	Yes. Okay. So, there's that "2,747,708". This
9		is the detail of what is being built into the
10		rates that are at issue today with respect to RPS
11		compliance purchases, right?
12	A	(Simek) That's correct.
13	Q	Okay. And I know you guys went over this in
14		questions from Mr. Sheehan, but I'd like to hear
15		some of it again. Could you explain on, you
16		know, what is the difference between this number,
17		which is 2.7 million, and the \$4.1 million number
18		that was originally filed back in May?
19	А	(Simek) Yes. The Company had originally
20		purchased enough Class III RECs to fulfill its
21		obligation of 8 percent for 2020. What had
22		happened was, after we had committed and
23		contracted to purchase these RECs, there was a
24		Commission rule change that changed that

1		commitment from 8 percent to 2 percent. So, all
2		we needed for this filing was 2 percent of those
3		costs to be built into rates for our
4		reconciliation, whereas the other remaining
5		piece, the 1.3 million, was moved and being held
6		for future use. So, that's one piece of why the
7		numbers changed.
8		Then, there was another piece that had
9		to do with there was, which was identified by
10		Mr. Eckberg, the Company had inadvertently used
11		some 2021 ACP amounts rather than the 2020 in the
12		ACP calculations that you see on this page at the
13		bottom. And, so, those were corrected.
14		And then, there was also the discussion
15		that Mr. Warshaw gave earlier, where we had
16		purchased the Class III RECs that were purchased,
17		there was an oversight by the Company, and we did
18		purchase those above the ACP amount. So, it's
19		the difference between what we had purchased them
20		for and what the actual ACP was, was also
21		corrected and taken into account here.
22	Q	Okay. So, those it sounds like there are
23		three items that make up the difference between
24		this \$2.7 million figure I'm seeing on Exhibit 6,

1		and the \$4.1 million figure I would find back in
2		the May filing. And it sounds like there was an
3		issue related to the quantity of RECs. There was
4		an issue related to the price of the RECs, in
5		other words, the Company buying RECs at a price
6		higher than the ACP. And then, thirdly, there
7		was a smaller price issue regarding the Company
8		using a 2021 price instead of a 2020 price. Did
9		I get that right?
10	A	(Simek) You did.
11	Q	Okay. And Mr. Eckberg will go into this in more
12		detail.
13		And, so, based on this calculation that
14		you provided in Exhibit 6, which flows into the
15		Exhibit 4, which flows into the rates, would it
16		be your testimony that, for purposes of this
17		docket, Liberty's Default Service customers will
18		be paying the least-cost option for RPS
19		compliance?
20	A	(Simek) Yes.
21	Q	Okay. Now, would you agree that we may need to
22		account for this, these issues, the quantity and
23		the large price issue, would you agree that those
24		same issues may have an impact in future Energy

1		Service reconciliation filings?
2	A	(Simek) Yes.
3	Q	And the nature of that issue would be, again, the
4		goal of the future reconciliation files [sic]
5		would be that the customers pay the least-cost
6		option that was available to the Company at the
7		time. Do you agree with that?
8	A	(Simek) Yes. We believe that the customers
9		should not have to pay over ACP.
10	Q	Okay.
11	A	(Simek) So, yes.
12		MR. DEXTER: Madam Chair, I wonder if I
13		could take a moment to confer with Mr. Eckberg?
14		I think I'm done, but I'd like to check with him
15		before I determine that.
16		CHAIRWOMAN MARTIN: Okay. How long
17		would
18		MR. DEXTER: And I could do that in
19		about five minutes. I think about five minutes
20		would be fine.
21		CHAIRWOMAN MARTIN: Let's take a break,
22		and return at 11:30. Off the record.
23		(Recess taken at 11:23 a.m. and the
24		hearing resumed at 11:31 a.m.)

1	CHAIRWOMAN MARTIN: Okay. Let's go
2	back on the record.
3	MR. DEXTER: Thank you, Chairwoman. I
4	do have a few more questions on the topic of RPS
5	and RECs. And I think they will be directed to
6	Mr. Warshaw. It shouldn't take more than fifteen
7	minutes or so.
8	BY MR. DEXTER:
9	Q Mr. Warshaw, in your question and answering with
10	Mr. Sheehan, we were talking about you were
11	talking about a situation where you purchased
12	some RECs at a price above the Alternative
13	Compliance Payment price, is that right?
14	A (Warshaw) Yes.
15	Q And those purchases, if I'm not mistaken, took
16	place in July of 2020, correct?
17	A (Warshaw) Yes.
18	Q And, if I were looking at Exhibit 6, so, I'm
19	looking at Exhibit 6, the one-page spreadsheet
20	showing the breakdown of the RECs. And, if I
21	were to go over and look at all the RECs that are
22	labeled as "Class III" on this sheet, I think
23	there's three or four lines. Those are the RECs
24	that we're talking about, right?

1	A	(Warshaw) Yes.
2	Q	Okay. Now, if at the time you hadn't made the
3		mistake, as you put it, when you purchased them,
4		would the action that the Company had taken been
5		to not purchase RECs and just rely on the ACP?
6	A	(Warshaw) Yes.
7	Q	Okay.
8	A	(Warshaw) And I would probably have notified the
9		bidders that their bidding price was higher than
10		the ACP.
11	Q	Okay. Each year the Company files with the
12		Commission a report that's labeled the "E-2500
13		Report", and your name came in on last year's, so
14		I assume you're familiar with that report,
15		correct?
16	A	(Warshaw) I'm not sure about the "E-2500 Report",
17		but I'll take your word for it.
18	Q	Okay. Well, last year it was filed on June 25th,
19		and it's about a five-page report, and it's got
20		some colors on it. And it provides all sorts of
21		details about prior year's REC purchases.
22	A	(Warshaw) Oh, Okay. I don't think of it as the
23		"E-2500 Report". I think of it as the "RPS
24		Report on Compliance".

1	Q	Yes. And the title in your cover from last year
2		calls it the "Standard Compliance filing".
3		Okay. Understanding that the deadline
4		for filing this year's report hasn't arrived yet,
5		you haven't filed this year's report, correct?
6	A	(Warshaw) Correct. I have not yet.
7	Q	Right. What I'm asking is, in future filings,
8		would it be possible for Liberty to provide this
9		report, you know, with the reconciliation filing,
10		in this case that came in June 14th,
11		understanding that most of the information in
12		here is confidential, and that it would be a
13		draft or, you know, a draft filing, basically,
14		because the final filing is not made until June
15		30th? Is that something that you think the
16		Company could do, and do you think it would help
17		everybody understand this REC situation in these
18		reconciliation filings?
19	A	(Warshaw) I'm not sure if it would be helpful.
20		And I'm not sure if it would be able to be
21		provided with the reconciliation. And the reason
22		is that the trading period for the Q4, the last
23		year trading ends on June 15th. And if, you
24		know, for some reason we may be short or there

1		may be some suppliers that will offer an
2		unsolicited sale of RECs at a reasonable price,
3		we would buy them either for the either to use
4		in the current, you know, ending obligation year,
5		or to be banked and used in the future. So, that
6		would be unknown at the time of the
7		reconciliation filing.
8	Q	And, in fact, if I look at Exhibit 6, it does
9		indicate in Column 2 that there was some
10		transactions made that looks like as late as June
11		10th, 2021 for the 2020 period. So, activity can
12		happen right up to the end of the closing period,
13		is that right?
14	A	(Warshaw) Correct.
15		MR. DEXTER: Okay. Well, maybe that's
16		something we'll take up with you guys next year,
17		depending on the situation, and maybe we can do
18		something informally.
19		But that's all the questions I have for
20		this panel, Commissioners.
21		CHAIRWOMAN MARTIN: Okay. Thank you,
22		Mr. Dexter.
23		Commissioner Goldner, questions?
24	ВҮ С	OMMISSIONER GOLDNER:

1	Q T	he only question I have is related to this Class
2	I	II issue. It looks like, on Exhibit 6, the
3	t	otal is about attributable to this
4	i	ssue.
5		COMMISSIONER GOLDNER: Can I say that,
6	М	r. Dexter? Can we talk about the totals? I
7	k	now the details are hidden.
8		MR. DEXTER: Well, it's the Company's
9	S	chedule. But my understanding is that there's
10	t	wo shades of gray on Exhibit 6. And the last
11	1	ine, which is shaded light gray, I think is only
12	t	o denote that it's a total, and that's a public
13	f	igure. But all of the gray figures above that
14	a	re confidential. Which we can talk about, as
15	t	he Chair would tell you, we just need to take
16	a	ppropriate steps to, so as not to reveal them in
17	a	public session.
18		Not sure if I answered your question.
19		COMMISSIONER GOLDNER: I think so. I
20	t	hink so.
21	ВҮ СОМ	MISSIONER GOLDNER:
22	Q S	o, my question, I think for Mr. Warshaw, is that
23	t	otal of Class III RECs that are shown here on
24	E	xhibit 6, is the idea that these should be

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time period and moved to a future time period? A (Simek) I can answer that question. The sched already takes into account the correct price f those RECs that are needed for this period's	ent
4 already takes into account the correct price f	?
	dule
5 those RECs that are needed for this period's	For
6 compliance. So, that quantity and that price,	
7 that's at the ACP price, that is the correct	
8 amount. That was kind of the point for the	
9 filing that we made yesterday was to make	
10 corrections like that.	
11 COMMISSIONER GOLDNER: Okay, I see.	
12 Okay. Thank you. That's all the questions I	
13 have.	
14 CHAIRWOMAN MARTIN: I just want to	
15 clarify. I think that Commissioner Goldner	
16 stated a total. Mr. Sheehan, do you have a	
17 concern with what's on the record?	
18 MR. SHEEHAN: I don't think so. But	
19 you know, as before, I'll work with if we	
20 determine it is confidential, I'll just work w	vith
21 Mr. Patnaude to have that number redacted.	
22 CHAIRWOMAN MARTIN: Okay. Perfect.	
23 Thank you.	
24 And most of my questions have been	

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1	answered. Let me just look to see if there are
2	any left.
3	BY CHAIRWOMAN MARTIN:
4	Q One of the witnesses testified about the
5	increased costs of natural gas driving the prices
6	up. There was a reference to "other things".
7	Can you give us an idea generally of what those
8	other drivers might be?
9	A (Warshaw) It is mostly that this is John
10	Warshaw. It is mostly natural gas that is the
11	marginal cost. The other drivers would be, you
12	know, the futures market pricing, which is
13	determined based on offers and bids out in the
14	marketplace. And the understanding or the or
15	the view of the various market, you know, market
16	participants of what will happen in various
17	months, especially in the winter, as far as how
18	much risk there would be to buy natural gas and
19	at what price, and that drives that also
20	drives the price up from natural gas.
21	And that's basically the main driver in
22	New England, is that natural gas issue. And
23	then, on the electric side, a little bit of how
24	much, you know, what is the risk of having a

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1		really cold winter, where the natural gas is only
2		available at a significantly high a very high
3		price for the generators to actually generate and
4		meet the electric needs in New England.
5	Q	Okay. Thank you. I think, Mr. Warshaw, you
6		testified to the periods being split up, the
7		different blocks, and one was slightly more than
8		three months, one slightly less. Why do you
9		split them up that way and how is that
10		determined?
11	A	(Warshaw) This was part of the development of
12		soliciting Energy Service rates for the six-month
13		period that we only buy for. And the intent was,
14		by splitting up to have, for the Large Customer
15		Group, a block that is the first three months of
16		the six-month period and a block for the second
17		three months of the six-month period, the intent
18		is to be able to get the most competitive prices
19		using and having different suppliers
20		regarding their risk and their forecast of costs
21		for the different periods. And there have been
22		times when we have had different suppliers for
23		the first six [three?] months and the second
24		six [three?] months, and a lot of times it is the

1		supplier that will win both blocks. But we
2		don't we would not accept a bid that said
3		"well, we'll only serve the far six [three?]
4		months, if you give us the near six [three?]
5		months." We don't do that.
6		CHAIRWOMAN MARTIN: Okay. Thank you.
7		And it looks like you have all already answered
8		the rest of my questions.
9		So, Mr. Sheehan, any redirect?
10		MR. SHEEHAN: Just two questions.
11		REDIRECT EXAMINATION
12	BY MI	R. SHEEHAN:
13	Q	Mr. Warshaw, in the answer you just gave, you
14		said "far six months" and "near six months", you
15		meant "three months" and "three months", is that
16		correct?
17	A	(Warshaw) That's correct.
18	Q	And the other question I had is, Mr. Dexter asked
19		you for the REC the Class III REC purchases
20		made last summer, absent the over price we paid,
21		you would have paid the ACP, correct? Remember
22		that answer? If you hadn't bought
23	A	(Warshaw) We would have paid no more than ACP,
24		and we probably would have gotten additional

1	
1	offers at or at or below ACP.
2	Q That was my question. That it remained the
3	possibility, if you didn't buy the overpriced
4	ones a year ago, and you had the balance of the
5	year to possibly buy actual RECs at a price below
6	the ACP?
7	A (Warshaw) Correct.
8	MR. SHEEHAN: Okay. That's all I had.
9	Thank you.
10	CHAIRWOMAN MARTIN: All right. Thank
11	you. Mr. Dexter, your witness.
12	MR. DEXTER: Yes. I would like to call
13	Stephen Eckberg to the stand.
14	CHAIRWOMAN MARTIN: Go ahead. And he's
15	sworn in already.
16	WITNESS ECKBERG: I'm here.
17	MR. DEXTER: Good morning, Mr. Eckberg.
18	STEPHEN R. ECKBERG, SWORN
19	DIRECT EXAMINATION
20	BY MR. DEXTER:
21	Q I'd like you to start, since you don't have
22	prefiled testimony in this case, to identify
23	yourself, your role with the Commission, and your
24	role with this case, in this case, please?

IMTINEDD. ECKDEI(Γ	WITNESS:	Eckberc	r 1
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1AMy name is Stephen Eckberg. I'm a Utility2Analyst here in the Electric Division of the I3Hampshire Public Utilities Commission. Prior4this position, I served as an analyst in the5Commission's Sustainable Energy Division, where	to
 Hampshire Public Utilities Commission. Prior this position, I served as an analyst in the 	to
4 this position, I served as an analyst in the	
	re I
5 Commission's Sustainable Energy Division, whe	re I
6 had a variety of responsibilities, including	
7 oversight of RPS administration.	
8 And, in this current case, I have be	en
9 the Staff analyst charged with reviewing the	
10 Company's filing, asking questions, engaging :	ĹŊ
11 technical sessions, and working with the Compa	any
12 witnesses and my Staff colleagues to move this	3
13 docket forward.	
14 Q And is it correct that the purpose of your	
15 testimony today will be to provide Staff's	
16 insight and view primarily on the questions we	Ç
17 talked about this morning concerning Renewable	ē
18 Portfolio Standard compliance and Renewable	
19 Energy Certificates?	
20 A Yes. That certainly the bulk of my comments w	√ill
21 be about that today, yes.	
22 Q Now, having said that though, you did review a	all
23 the rates that were proposed in this case,	
24 correct?	

1 A Yes, I did. 2 Q And does Staff recommend approval of the rates 3 proposed, and particularly as updated in the 4 recent filing?	as
3 proposed, and particularly as updated in the	as
4 recent filing?	
5 A Yes. Staff does support the rates proposed as	
6 presented in the updated filings. I believe,	
7 from my review of things, Exhibit 4 reflects t	ıe
8 most recent iteration of updates and rates. A	nd
9 Staff supports those, the approval of those	
10 rates, yes.	
11 Q And does Staff have any concerns about the RFP	
12 process for Energy Service or Liberty's	
13 evaluation of the bids or the selection of the	
14 winning bids concerning the service that Mr.	
15 Warshaw described?	
16 A No. Staff has reviewed the materials in	
17 Mr. Warshaw's testimony regarding the RFP	
18 process, the Company solicitation for Energy	
19 Service, and the price details that were	
20 provided, and the Company's final selection of	
21 winning bidders. And this material provided a	Ll
22 appears reasonable and substantially in line w	ith
23 the prior dockets of the Company's Energy Serv	ice
24 solicitation. So, Staff finds all those	

[WITNESS: Eckberg]

	materials to be acceptable.
Q	Then, turning to the RPS reconciliation issue,
	I'd like you to go to Exhibit 4, Bates 174R.
A	Yes. I have that page here.
Q	And I had asked Mr. Simek if an earlier iteration
	of this spreadsheet, in Column (c), had showed
	RPS expenses at around 4.1 million, as opposed to
	the 2.7 million that's shown here. Do you recall
	that question?
A	Yes, I do.
Q	And I would go ahead.
A	No, I was just going to say that I believe the
	4.1 million number you referred to came from
	Exhibit 2 on the similar same page, Bates 174.
Q	Correct. Exhibit 2, correct. Not Exhibit 1.
A	Yes.
Q	Exhibit 2. Thank you.
A	Yes.
Q	Which was the June 14th filing?
A	Yes. Correct.
Q	Can you explain, from Staff's perspective, your
	understanding of why an update was necessary to
	Exhibit 2 to move from \$4.1 million of expense to
	\$2.7 million of RPS expense?
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1	A	Certainly. When Staff received the original
2		filing, that is Exhibit 2, in our review of the
3		expenses here in this RPS reconciliation page,
4		certainly the total shown on Bates 174 of 4.1
5		million caught my attention as being
6		significantly larger than prior period total RPS
7		expenses, in particular a year ago, in Docket DE
8		20-053, the corresponding total amount of RPS
9		expenses was approximately 1.7 million. So, this
10		significant increase was certainly an area that
11		Staff asked for additional information about.
12		And we're certainly very aware that the
13		RPS market and RPS compliance costs can vary
14		quite a bit from year to year. As the Company
15		witnesses, Mr. Warshaw and others, have talked
16		about, you know, the RPS market, the REC market
17		is a regional market, and costs can fluctuate for
18		different classes of RECs quite a lot. And, as
19		policy changes in different states happen, that
20		can also influence the costs as well.
21		But, nonetheless, this was an area
22		where we wanted to get some further information.
23		And the Company certainly provided additional
24		information at Staff's request. They provided a

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1	listing of all the REC purchases during the
2	period of this reconciliation that we're looking
3	at, and that was a schedule that was quite
4	similar to what we now see as Exhibit 6. It was
5	pretty much exactly like this, though there was a
6	little bit the information was a little bit
7	different.
8	And, in particular, one of the
9	differences was the information that's shown here
10	on Exhibit 6 currently, in the "Price" column,
11	what we see here is, and, again, I'm aware and
12	sensitive to the fact that this pricing
13	information is confidential, so I'm trying
14	carefully to dance around that issue and not
15	reveal any of the details there. But, in the
16	original version of the information provided,
17	Staff was able to see that the Class III RECs
18	that had been purchased, the price had been
19	that had been paid was greater than the ACP, as
20	we've talked about, as Company witnesses have
21	said.
22	And, so, that raised a flag with Staff.
23	And we explored that issue in great detail. And
24	the result is what we have here, on Exhibit 6, is
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[WITNESS: Eckberg]

1		that we see the prices for the individual REC
2		transactions totaling the amount of 2.747
3		million, and that is now the adjusted amount that
4		the Company has included in its RPS
5		reconciliation. And, as the Company witnesses
6		have said, they removed
7	Q	Well, Mr. Eckberg, let me interrupt you for a
8		second,
9	A	Certainly.
10	Q	because I had asked Mr. Simek about three
11		issues that affected this schedule, and I want
12		you to go through those, too.
13		But I have a more general question. If
14		we look at the "Price" category, it's correct,
15		isn't it, that that column now has a combination
16		of prices that were paid by Liberty, as well as
17		ACP payments, is that right?
18	A	Yes. That's correct. I think that's sort of
19		what I was alluding to. If you in the rows
20		that have to do with Class III purchases, I think
21		there are two rows related to the Class III, the
22		price numbers that we see there in the schedule
23		are the published 2020 ACP rates. Whereas, in
24		the original schedule that the Company provided,

the numbers that would have been showing there 1 2 were the actual prices that the Company had paid 3 for the RECs, which, as Mr. Warshaw said, that 4 was -- the prices paid were somewhat above the 5 ACP rate. 6 And, so, this schedule reflects all 7 three of the adjustments that the Company 8 witnesses talked about. Those three adjustments 9 are, first, they have removed quantities of RECs, 10 and to put them in the bank, so that -- and they 11 have removed the costs related to those 12 customers, so that customers are not paying for 13 those RECs in this reconciliation. The second 14 adjustment is the one I just mentioned, where the 15 Class III REC prices that we see here have been 16 reduced from the actual price paid by the Company 17 down to the ACP level, which as Mr. Warshaw said, 18 that's really the maximum that customers should 19 be liable for paying. And the third little 20 adjustment was I think mentioned by several 21 witnesses, including Mr. Simek, perhaps Mr. Hall 22 as well, down at the bottom, where we have 23 several rows of ACP payments, the Company had 24 inadvertently used the 2021 ACP rate for its

1 calculations of the amount due there, and those 2 rates are just slightly higher than the 2020 3 rates. 4 So, there's been three adjustments to 5 this schedule. And the total amount showing here 6 now, 2.747 million, is an amount that Staff 7 agrees with, as far as the reconciliation amount 8 that customers should pay for RECs in the RPS 9 compliance for this period under discussion. 10 Would you agree, Mr. Eckberg, based on what you Q 11 said, without having all of the detailed 12 knowledge that you have, that the title of this 13 schedule, which is called "Certificate 14 Purchases", might be a little misleading, in that 15 it really reflects purchases, as well as ACPs? 16 Maybe "misleading" is not the right word. 17 А Yes. 18 But could you comment on that? 0 19 Well, yes. I think that's sort of correct, in Α 20 that, as I described, the price numbers that are 21 showing there, at least for the Class III RECs, 22 is not actually what the Company paid. It's not 23 the certificate purchase, you might say, as the 24 title of the schedule reads. It's this is what

[WITNESS:	Eckberg	1]
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1		the ratepayers will be charged for. This is what
2		the compliance cost is. And, so, the Company
3		has, as they described and as I've described,
4		have lowered the price to the ACP level or the
5		ACP rate, so that customers aren't paying the
6		incremental amount that the Company overpaid for
7		those RECs, the Class III RECs.
8	Q	And, looking at this schedule, is it correct that
9		you wouldn't really know which purchase
10		"purchases" were really ACP purchases, unless you
11		happen to know what the ACP price was?
12	A	That's true. You know, it might be useful, for
13		instance, in future iterations of a schedule like
14		this, if there were an additional column next to
15		the "Price" column that shows the applicable ACP
16		rate, so that anyone reviewing this schedule
17		could easily see whether the price paid was less
18		than the ACP rate or whether it was exactly the
19		ACP rate. Yes.
20	Q	I'd like you to comment on the question and
21		answer on redirect between Attorney Sheehan and
22		Mr. Warshaw about what the Company might have
23		done back in July of 2020, when they purchased
24		RECs, rather than not purchasing RECs. Do you

1		recall that question and answer?
2	A	Yes, I do. Yes. Uh-huh.
3	Q	On redirect, Mr. Warshaw said that, in fact, had
4		they not purchased the RECs back in July of 2020,
5		that there might have been an opportunity later
6		on to purchase RECs at an amount lower than the
7		ACP. Did you hear that?
8	A	I did hear that, yes.
9	Q	And does that strike you as a reasonable
10		possibility?
11	A	Well, it's hard to say what a "reasonable
12		possibility" is, really, in that scenario. I
13		think it's certainly a possibility such a thing
14		could have occurred. But I think that's very
15		dependent upon the market conditions, and whether
16		marketers of RECs, whether those are the
17		producers themselves or whether they are third
18		party marketers of RECs, how their experience is
19		in the marketplace.
20		I think that, you know, if they were
21		able to sell these RECs I don't know how
22		complicated I should get here, but it might be
23		worth mentioning, for instance, that the RECs
24		that we're talking about here, the Renewable

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1	Energy Certificates, the Class III, New Hampshire
2	Class III RECs, most of them, if not all of them,
3	are also certified in other states. So, for
4	instance, these Class III RECs may also bear a
5	little stamp on them that says they are, for
6	example, "Connecticut Class I RECs". This is
7	perfectly legal, perfectly acceptable. This is
8	how the regional RPS market works. And, so, the
9	marketer of these RECs has the opportunity to
10	sell them in one market that may bear a certain
11	price, depending upon what the ACP is in that
12	state, or they may be able to sell them in New
13	Hampshire at a different price, and that might be
14	a lower price, it might be a higher price.
15	And, so, the scenario that Mr. Warshaw
16	described is certainly possible, if the marketers
17	of these RECs found, for instance, that they were
18	no longer able to sell them to people to
19	entities, load-serving entities in Connecticut at
20	some higher price, they may eventually turn their
21	marketing efforts in a different direction. And,
22	so, I think that the scenario that Mr. Warshaw
23	described is certainly possible. They might say
24	"Oh, well, I can't sell these RECs anymore. I'm

1		going to try to sell them in New Hampshire to
2		load-serving entities there." So, it's certainly
3		possible that they could have gotten RECs closer,
4		below the ACP price, yes.
5	Q	And, if I understand the mechanics of this
6		Exhibit 6 as it flows into the rates, Liberty's
7		customers are paying for those RECs at the ACP
8		rate, right?
9	A	They're paying yes. We would say they're
10		paying for compliance at the ACP rate, rather
11		than complying through the purchase of RECs.
12		Both of those things are legitimate methods of
13		compliance with the RPS requirements, yes.
14	Q	Right. But, in Mr. Sheehan and Mr. Warshaw's
15		hypothetical, had they been able to sell these
16		purchase these RECs below ACP, this number of 2.7
17		million would be lower, wouldn't it?
18	A	Yes, it would. If that scenario that they
19		described came to fruition, then the Company
20		would have perhaps realized the need to purchase
21		Class III RECs at some price below the ACP, yes.
22		And, so, the total amount here, the 2.747
23		million, would be lower, yes. Uh-huh.
24	Q	But that's sort of a hypothetical that won't

1		happen, and Staff's comfortable recommending
2		
		rates based on the ACP payments or the ACP price
З		for purposes of this docket?
4	А	For purposes of this docket, yes, we are. Or, I
5		am. I'm not sure which pronoun I should use
6		there.
7	Q	Okay. Staff is comfortable?
8	А	Yes.
9	Q	Okay. In the scenario where, back in July, Mr.
10		Warshaw had well, let me back up a little bit.
11		You had broken down the "issues" concerning RPS
12		into three categories, one involving quantity,
13		two involving price. I want to talk about the
14		quantity issue first for a bit. This is a
15		situation where the Company went out and bought 8
16		percent of their load in RECs, based on a
17		requirement that was in effect at the time of the
18		purchase, is that right?
19	A	Yes. That is correct.
20	Q	And then, subsequently, that requirement was
21		dropped by the Commission to 2 percent, after
22		they had made their purchase, is that right?
23	A	Yes. That's also correct. Staff
24	Q	And

1	A	Yes. I would say that the Company, Mr. Warshaw,
2		made that point in his comments, and he also
3		expressed his concerns during the Commission's
4		conduction of that Docket DE 21-037. That's
5		where the the docket earlier this year where
6		the Commission reviewed the Class III requirement
7		and considered a reduction. And the Company
8		provided public comments during that docket, and
9		shared its position that it had already committed
10		or purchased sufficient Class III RECs to meet
11		the 8 percent requirement, and, you know, wanted
12		to make sure that the Commission was aware of
13		that during their decision-making process. And,
14		eventually, in Order 26,472, the Commission did
15		move ahead with reducing the requirement from 8
16		percent to 2 percent.
17	Q	And, for purposes of this case, the customers
18		will only be paying based at the 2 percent,
19		right?
20	A	That's absolutely correct. And that is reflected
21		in Exhibit 6. The number of Class III RECs that
22		are shown there is 2 percent of the Company's
23		energy sales in 2020, and the price for that 2
24		percent requirement is at the ACP. Though,

1		
1	Q	Can you I'm sorry.
2	A	I was going to say, though, if you would like me
3		to comment more on that quantity and price issue,
4		or if you had additional questions you were going
5		to ask about that?
6	Q	Yes. I had a question on the quantity issue.
7		Could you provide the Commission your insight,
8		Staff's insight on what might happen to these I'm
9		going to call them "extra RECs" that were
10		purchased in future reconciliation proceedings,
11		and how you might see that being presented and
12		dealt with?
13	A	Yes. Certainly. Let me see here. So,
14		initially, Staff was aware, as I've said, the
15		Company was very forthcoming in making everyone
16		aware of the quantity issue as it related to
17		their compliance with the RPS for these Class III
18		RECs. And, if the Company's decision to acquire
19		that amount of RECs needed to meet the larger
20		requirement was otherwise sound, then it probably
21		would not the Company would not be, I don't
22		imagine, held liable for additional costs that it
23		incurred. For instance, what I'm saying is that
24		the Company acquired 8 percent of its the RPS

[WITNESS:	Eckberg]
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1	requirement. And, if they made a good decision
2	around doing that acquisition of those RECs, and
3	then the RPS requirement got changed after their
4	acquisition, down to 2 percent, then most likely
5	Staff would be, you know, not looking at an
6	opportunity to hold the Company liable for making
7	a bad decision.
8	In this case, I'm going to talk a
9	little bit more about the quantity and the price
10	issue here. In the current situation, however, I
11	think what we've heard well, what we have
12	heard from the Company is that, at the time that
13	they made the purchase of the 8 percent worth of
14	RECs, that's approximately 35,000 Class III RECs.
15	At the time they purchased those RECs, though at
16	a price that was too high, and it's, in
17	retrospect, I think that, you know, the Company
18	realizes that it paid to much for those RECs.
19	And, so, they have willingly, you know, said that
20	"we're going to remove the costs of the extra
21	RECs that we don't need now", that's that you
22	might say the 6 percent, you know, the
23	requirement went from 8 percent down to 2
24	percent, so they have got a chunk of RECs that

1	they don't need now.
2	Well, they had initially thought that
3	maybe the customers should pay for that. But,
4	after discussions, they have moved that, they
5	have moved those RECs into the bank, and they are
6	not charging customers for those. And that is,
7	again, reflected in Exhibit 6 accurately.
8	And, so, your question to me was "what
9	happens to those RECs that are in the bank?" And
10	the Company will be able to use some of those
11	banked RECs over the course of the next two
12	compliance years. That's the 2021 compliance
13	year and the 2022 compliance year. The RPS
14	statute and rules allow load-serving entities to
15	bank extra RECs, and then to use them for
16	compliance in future years.
17	The challenge with that for the
18	Company, in this particular situation, is that
19	there is a limit to how many banked RECs a
20	load-serving entity can use to meet its
21	compliance requirement for any one particular
22	class, and that limit is 30 percent. So, for
23	instance, if a load-serving entity has an
24	obligation of 6,000 Class III RECs, and it has a

1	lot of RECs in the bank, it can only use 30
2	percent times 6,000, what does that work out to?
3	1,800. They can pull that many RECs out of the
4	bank and use them for compliance. And then they
5	need to acquire other RECs or make ACP payments
6	to make up the balance of their obligation.
7	So, in the current situation, the
8	Company will be able to use some of the future
9	RECs, some of these current RECs that they
10	purchased, for compliance. However, I think that
11	it's fairly impossible to know exactly how many
12	they will be able to use in the future. That
13	depends upon energy sales. It depends on any
14	potential adjustments to the RPS requirements.
15	But I do think that there's a possibility that
16	there will be some RECs that Class III RECs in
17	the bank that the Company will not be able to
18	use, and we might refer to those as "stranded
19	RECs".
20	And I think that that is an issue that
21	is going to require some further discussion
22	between Staff and the Company, and perhaps
23	additional presentations to the Commission, to
24	determine what the appropriate outcome of how

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1		costs related to those RECs should be handled.
2		And, so, I hope that's a sufficient
3		explanation or
4	Q	Well, of course, I always have a follow-up.
5		Would you recommend, based on what you've said,
6		that the Commission direct Liberty, in their next
7		or their future energy service filings and
8		reconciliation filings, to provide an update on
9		these RECs that resulted from this July 20th
10		transaction, the so-called "excess RECs", until
11		their final disposition has been dealt with?
12		Would that be something that you would find
13		helpful to have in the initial filing,
14		particularly given the tight timeframe of these
15		dockets?
16	A	Yes. I do. Certainly, I think that would be a
17		very useful that is a good recommendation.
18		That the Commission should, you know, direct the
19		Company to explicitly include in its technical
20		statements or testimony some discussion about the
21		disposition of these Class III banked RECs that
22		they are using in each of the next few years, and
23		the costs that they're including in the
24		reconciliation that they're asking ratepayers to

1		pay. Because, as we heard today, the Company
2		paid more than the ACP rate. So, they overpaid
3		for the RECs. And, while you and I and everyone
4		here in this hearing today knows a lot about this
5		situation right now, there may be other people
6		sitting in these chairs in the future who would
7		benefit from having some really clear
8		explanations of this situation going forward.
9	Q	And, at the risk of being redundant, just to
10		hammer home the point, for purposes of this
11		docket, you believe Exhibit 6, and the rates that
12		flow from Exhibit 6, appropriately take care of
13		the cost issues for these RECs in this
14		proceeding, is that right?
15	A	Yes. Absolutely. Exhibit 6 outlined, you know,
16		provides all the detail of the RECs that are
17		being used for compliance, for the 2020
18		compliance, as well as, you know, the ACP
19		payments that the Company will be making to
20		fulfill all of its compliance obligations. And
21		the total amount of 2.747 million that's shown on
22		Exhibit 6 is appropriately included in the
23		schedules, and it flows through the new Energy
24		Service Adjustment Factor calculations, which we

see on Bates 175R, in Exhibit 4. 1 2 So, Staff is comfortable that the 3 appropriate or, you know, not an excessive amount 4 of cost is being passed to ratepayers at this 5 time. 6 MR. DEXTER: Thank you. That's all the 7 questions I have, Commissioners. 8 CHAIRWOMAN MARTIN: Thank you, Mr. 9 Dexter. Mr. Sheehan? 10 MR. SHEEHAN: I have no questions. 11 Thank you. 12 CHAIRWOMAN MARTIN: Commissioner 13 Goldner. COMMISSIONER GOLDNER: Yes. Thank you. 14 15 I have a couple of requests. 16 BY COMMISSIONER GOLDNER: 17 Q In looking at Exhibit 6, and being sensitive to 18 the fact that it's confidential, I'm very interested in this discussion on the "Price" 19 20 column, and that is when RECs were used and when 21 ACP was used. And the reason I'm interested in 2.2 that is it sort of talks to the efficacy of the 23 program, if, for example, the ACP is really the 24 one being used here, then I wonder how good the

REC purchase process is, and would want to know 1 more about that in the future. 2 3 The question I have is, does any of 4 these costs that the Company is forced to eat, 5 I'm sorry, I can't think of a better word to 6 apply than that, do those show up in the rate of 7 return calculations? Or are these -- are these 8 costs, these extra costs that Liberty is sort of 9 forced to pay for those, are those excluded from 10 the rate of return calculation? 11 Α I should probably let -- my answer to that would 12 be "no, they're not included in a rate of return 13 calculation." These are expenses. They're not 14 included as rate base that the Company earns a 15 rate of return on. This is just an expense that 16 the Company gets the return of their expenses. 17 And, so, this amount, the 2.747 million that we 18 see on this page, the Company earns a, you know, 19 they just -- they get this amount back from 20 ratepayers. There may be -- there may be small 21 amounts of interest or cash working capital that 2.2 are associated with timing differences between 23 when customers pay for things and when the 24 Company has to pay the suppliers of those RECs.

1 But, generally, there's no return on 2 this. And I'd certainly be glad for the Company 3 witness to answer that question as well, to 4 confirm my understanding. 5 COMMISSIONER GOLDNER: Is it 6 appropriate for the Company to answer? 7 WITNESS WARSHAW: Yes. Hi. Yes. 8 These kind of costs for Energy Service, to meet Energy Service for our customers, are strictly 9 10 a -- we receive no return on these costs. 11 They're strictly passed through to the customers. 12 Other than, you know, some of the factors that 13 Mr. Eckberg spoke about. 14 COMMISSIONER GOLDNER: Okay. Thank 15 you. 16 And the only other comment I had is 17 that I am interested in this sort of summary of 18 the "bank", if we could call it that. And it 19 sounds like everyone is aligned to continue 20 working that. So, no problem. But I do think, 21 in future filings, that's something that the 2.2 Commission would want to require, in terms of 23 information. 24 I do have one question about these

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1	extra RECs, these extra Class III RECs. Are you
2	able to sell those? Or are you sort of stuck
3	with them, for lack of a better word?
4	WITNESS WARSHAW: No. We are not able
5	to sell RECs. Those RECs, they are placed into a
6	subaccount in our NEPOOL GIS system. And, at the
7	end of each quarter, those RECs are basically
8	retired.
9	COMMISSIONER GOLDNER: Okay. Thank you
10	very much. That's all I have, Chairwoman.
11	CHAIRWOMAN MARTIN: Okay. I have a
12	couple questions, and I will start with
13	Mr. Eckberg. And, if we need to hear from the
14	Company, we can go there as well.
15	BY CHAIRWOMAN MARTIN:
16	Q But, on Exhibit 6, can you explain the
17	distinction between "Transaction Date" and
18	"Contract Date"?
19	WITNESS WARSHAW: Steve, I'll take
20	that.
21	WITNESS ECKBERG: That sounds good.
22	Thank you.
23	WITNESS WARSHAW: Basically, when, you
24	know, we go out for an RFP for RECs, we enter

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1	into a contract. And that's the date that the
2	contract was entered into. This is usually for
3	delivery in the future. Sometimes we enter a
4	contract, and the RECs are delivered just about
5	the next day. I mean, we can see that on, well,
6	I don't have a line number, but, if you look at
7	Transaction Number "NH-2020-18", you will see
8	that we contracted on June 3rd, and they were
9	delivered June 4th. While other transactions are
10	contracted like July 10th of last year, and they
11	were not delivered until January of this year,
12	you know, April of this year.
13	So, that is the difference. One is
14	when the contract is entered into, and the other
15	is when the actual transaction of the RECs
16	delivered to the Company's account occurs.
17	CHAIRWOMAN MARTIN: Okay. Thank you.
18	That helps.
19	BY CHAIRWOMAN MARTIN:
20	Q And this may be redundant, but I just want to
21	make sure I'm 100 percent clear. For the
22	contract date "7/10/2020", are the RECs
23	contracted for on that date actually being used
24	for compliance here or, well, being used for
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1		compliance here, but the rates paid being
2		reflected at the ACP price or are the ACPs
3		actually being made, and those RECs purchased by
4		a contract on 7/10/2020 being banked and
5		potentially used at that higher rate somewhere
6		else?
7	A	Is that a question to me?
8	Q	You can start.
9	A	Okay. So, there are several parts to your
10		question. The RECs, the first part was about, if
11		I understand correctly, the first part was about,
12		for example, a contract date of 7 July 10th,
13		2020. So, you know, if the Company entered into
14		a contract on that date, you know, they would
15		have been making a decision to compare the price
16		that was offered to them for those RECs with the
17		known ACP rates, which have been published since
18		late January of that year. The PUC publishes on
19		its website the ACP rates, in accordance with
20		statute and rule, by the end of January every
21		year. So, the Company, you know, would enter
22		into that contract, and say, you know, "We're
23		committing to buy X number of RECs from you at Y
24		dollars per REC." And, as Mr. Warshaw just

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1	explained, those there probably wouldn't be
2	any money changing hands until some point in the
3	future, that could be three months, it could be
4	six months, it could be more than that, depending
5	upon what the RECs were being contracted for.
6	So, when the when the energy is
7	produced by that renewable energy producer, the
8	energy gets reported to the NEPOOL GIS system,
9	there's a schedule on the NEPOOL GIS website that
10	tells energy producers when they have to enter
11	their data on their energy production. And, if
12	those energy producers are certified renewable
13	producers, in any state in New England, there's a
14	schedule when the RECs get minted, they get
15	produced, so to speak, to correspond to the
16	energy. And then, the Company may take delivery
17	of the RECs from the person they have contracted
18	with. And that's when money would change hands.
19	And, as far as the "Price" column goes,
20	on this particular schedule, I believe the
21	"Price" column information that we're seeing here
22	on Exhibit 6, for each and every transaction,
23	represents the actual price paid for those RECs,
24	for each of the RECs, with the exception of the

1		Class III entries, where, as I discuss, the
2		actual price the Company paid was greater than
3		the ACP, it was greater than the price number
4		that we see here on this schedule.
5		Did I hit all the bases?
6	Q	You did. Let me see if I can narrow it a little
7		bit and maybe help. So, for example, on
8		Transaction Number "NH-2020-14",
9	A	Yes.
10	Q	there are "543" listed in "Quantity".
11	А	Yes.
12	Q	Are those 543 RECs actually being used here and
13		not banked?
14	A	Yes.
15	Q	We heard about "banking".
16	А	Yes.
17	Q	And there was a reference to the "July 10, 2020"
18		contract date.
19	А	Yes.
20	Q	And I just want to be clear that the "543" and
21		the "7,876" are actually being used and not
22		banked?
23	A	That is correct. The Company purchased Class III
24		RECs, as Mr. Warshaw said, sufficient to meet the

1		8 percent requirement, and that was a total of
2		let's call it roughly 35,000 RECs. So, the
3		transactions you're seeing here, the two
4		quantities, are only the RECs that they're using
5		to meet the 2 percent requirement for 2020.
6		That's the adjusted Class III requirement from 8
7		percent down to 2 percent. So, above and beyond
8		the RECs that you're seeing here, there's a whole
9		lot of RECs in the bank. Yes.
10	Q	And, so, the overpayment for those is resolved
11		here through the reflection of the ACP price,
12		instead of the actual price paid, and will not
13		appear anywhere else?
14	A	The prices included here are the ACP rates for
15		the RECs that are being used. There are two
16		perhaps cost overages that you might think of, I
17		think, in terms of this situation. There are
18		there's a cost overage, or you might I'm not
19		sure, but ratepayers are not paying for it right
20		now. For these RECs that are being used right
21		now, that you have highlighted in these two rows,
22		as Mr. Warshaw said, the Company paid an amount
23		higher than this for those RECs. But they are
24		not charging customers for that amount.

And I would hope that that amount does 1 2 not reappear somewhere else at a later date that 3 somehow it would, because these RECs are being 4 used, that the loss, so to speak, related to the 5 use of those RECs would be written off by the 6 Company in a more or less contemporaneous basis. 7 But that is a detail we have not discussed or 8 ascertained at this point with the Company. 9 CHAIRWOMAN MARTIN: Thank you. That's 10 exactly what I was trying to get at. 11 Can the Company respond to that 12 please? 13 WITNESS SIMEK: The Company will write off that difference. 14 15 CHAIRWOMAN MARTIN: Okay. Thank you. 16 WITNESS ECKBERG: And if I might, Madam 17 Chair? 18 CHAIRWOMAN MARTIN: Uh-huh. 19 WITNESS ECKBERG: As I said earlier, 20 there is still -- there are still future similar 21 discussions that and, situations will arise, when 2.2 the Company uses some of the banked RECs next 23 year. For example, there will be perhaps a 24 schedule just like this that shows they're using

a certain number of banked RECs. And we know 1 2 that they paid an amount above ACP for those RECs. There may be another similar write-off at 3 4 that point. 5 Again, these details are things that 6 can be dealt with in the future. For the 7 purposes of today, we want to ensure, you know, that the Commissioners are aware that Staff 8 9 supports the rates that are being proposed. And 10 we are comfortable that the amounts that are 11 included in this filing are appropriate for 12 approval. 13 CHAIRWOMAN MARTIN: Thank you. 14 BY CHAIRWOMAN MARTIN: 15 So, just to confirm, I want to make sure I'm 0 16 following you, there are additional RECs that 17 were overpaid for that are banked? 18 А Yes. 19 CHAIRWOMAN MARTIN: Okay. Thank you. 20 Commissioner Goldner, you had a follow-up? 21 COMMISSIONER GOLDNER: Yes. Thank you. 2.2 BY COMMISSIONER GOLDNER: 23 I just am a little puzzled by the inability to 0 24 sell the RECs back. And I know you would, if you

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1		could. So, I don't I can see that.
2		But, if I look at Schedule or,
3		Exhibit 6, rather, I see hydro companies, I see
4		power companies. And then, I see a large sale in
5		Class I to "Yale University". And I'm wondering
6		how they can sell RECs, but you can't? I'm just
7		trying to understand how the process works.
8	A	Well, I'll
9		WITNESS WARSHAW: I'll take that,
10		Commissioner.
11		WITNESS ECKBERG: Okay.
12		COMMISSIONER GOLDNER: Thank you.
13		WITNESS WARSHAW: Basically, we try to
14		buy RECs as close as the obligation that we have.
15		We do buy some RECs, you know, based on an
16		estimate of what the obligation will be, you
17		know, we're looking. But we won't know what the
18		obligation actually is until, like, for 2021, we
19		won't know the obligation until April of 2022
20		what the actual obligation is. What has other
21		than for these Class III, what we usually are is
22		we are either a little short or a little long.
23		And, because of that, we usually just put them in
24		an account that they will be retired at the end

[WITNESS:	Eckber	q]
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of the trading period, whether it's, you know, 1 2 one of the four trading periods in the NEPOOL GIS 3 market. 4 Because New Hampshire RPS standard 5 allows us to, you know, carry forward or bank 6 some RECs, we are -- we will, you know, carry 7 forward those, a small quantity of RECs that we 8 have banked, and to be used in a future 9 obligation period. 10 This is the absolutely first time we 11 have ever encountered a situation where we have a 12 vast large number of RECs that we are unable to 13 use in the current period, and we're putting them 14 into the bank for a future period. They have 15 already been retired. They're unable to be 16 remarketed. 17 What you see from, you know, these 18 various sellers is they actually generated the 19 RECs at the time, and they are marketing them for 20 load-serving entities to buy and to retire, to 21 show that they meet the RPS obligation in the 2.2 various states. 23 COMMISSIONER GOLDNER: Thank you. Just 24 one last question.

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1	BY COMMISSIONER GOLDNER:	
2	Q How would an entity like Yale University gener	cate
3	a REC? How does that work? I imagine that	
4	there's no biomass fuel plants on the Yale	
5	campus. So, I'm just trying to understand how	v
6	that would work?	
7	WITNESS WARSHAW: No. They Yale	
8	owns a number of facilities, you know, all ove	∋r
9	New England, and some of that is they own	
10	Class III RECs. Some of that may be through	
11	their purchase of energy from a third party th	nat
12	includes both the energy and the REC in the	
13	transaction, and then they turn around and res	sell
14	the REC itself.	
15	COMMISSIONER GOLDNER: Okay.	
16	WITNESS ECKBERG: Or, as Mr. Warshav	v
17	suggested, it could very well be that Yale	
18	University, a well-endowed institution, may or	√n
19	some, for example, hydro generating station	
20	somewhere. And, so, they are using the energy	1
21	for themselves, and they are selling off the	
22	renewable characteristic to other load-serving	3
23	entities, such as Liberty.	
24	So, I don't know, without checking,	you

1	know, the records that are available to us. But
2	we could certainly find out more information
3	about that Class I certified energy that is
4	produced by or is marketed by Yale University.
5	It clearly bears a New Hampshire Class I
6	certification. So, in the Commission's records,
7	we have information about what that energy is,
8	where it's generated. And we, I'm sure, would be
9	willing, happy to provide further detail, if that
10	would be of use or interest to you.
11	COMMISSIONER GOLDNER: Thank you,
12	Mr. Eckberg. It would be. I think it's it's
13	interesting that the University can profit from
14	this RPS compliance metrics that we have here in
15	New Hampshire. So, I'm just very curious about
16	that particular line item.
17	And I'm also interested, and you've
18	answered the question, the panel has, so thank
19	you, in terms of these credits can be sold, but
20	then not sold again. So, I appreciate the
21	clarification there.
22	So, thank you. That's all I have,
23	Chairwoman.
24	WITNESS ECKBERG: And, if I might add,

[WITNESS:	Eckberg	1]
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1	Commissioner Goldner, the University of New
2	Hampshire also produces renewable energy and
3	sells several types of RECs. And I'm sure that
4	we can provide that information to you as well.
5	COMMISSIONER GOLDNER: Thank you,
6	Mr. Eckberg. I appreciate that. Thank you.
7	MR. ECKBERG: Yes.
8	CHAIRWOMAN MARTIN: Okay. Mr. Dexter,
9	do you have any redirect?
10	MR. DEXTER: I don't. I just want to
11	make sure that we don't have an outstanding
12	record request for Mr. Eckberg about this. This
13	is some information that's not particularly
14	germane to the rates at issue here, and can just
15	be provided informally? And I want to make sure
16	the Company is aware of that.
17	COMMISSIONER GOLDNER: Informally is
18	fine.
19	MR. DEXTER: As I understand this
20	additional information about Yale and UNH is
21	going to transpire?
22	COMMISSIONER GOLDNER: Informally is
23	fine, Mr. Dexter. Informally.
24	MR. DEXTER: Thanks. I don't have any

1 redirect. 2 CHAIRWOMAN MARTIN: Okay. So, it 3 sounds like we have no record requests. 4 Anything else that we need to cover 5 before we hear closing arguments? 6 [No verbal response.] 7 CHAIRWOMAN MARTIN: Okay. Then, we 8 will strike ID on Exhibits 1 through 10 and admit them as full exhibits. 9 10 And, Mr. Dexter, would you like to 11 start? 12 MR. DEXTER: Yes. Thanks. 13 As all of the witnesses have said, and 14 in some cases several times, with the corrections 15 that were made to the exhibits as we went through 16 in detail, the rates that are proposed are just 17 and reasonable, in that they reflect the lowest 18 possible cost for RECs. All the witnesses 19 testified that the solicitation for the power was 20 done appropriately and in conformance with 21 existing rules and past practices. And, based on 2.2 all of that, Staff recommends that the Commission 23 approve the rates as filed, number one. 24 And, number two, we do recommend that

1 the Commission adopt Mr. Eckberg's suggestion 2 that the future filings include in them a 3 discussion of these so-called "extra RECs" that resulted from the transactions that we discussed, 4 5 so that it's apparent, when the case comes in, 6 what the state of the RECs is, and what, if any, 7 dollars associated with those RECs is included in 8 rates proposed in the future, until such time as 9 those RECs have been finally recovered or 10 disposed of. 11 CHAIRWOMAN MARTIN: Okay. Thank you, 12 Mr. Dexter. Mr. Sheehan. 13 MR. SHEEHAN: Thank you. 14 Taking that last piece, we have no 15 objection to doing that, and we will certainly 16 keep the parties and the Commission informed 17 through future filings of what happens to those 18 banked RECs. Without committing the Company, 19 because lots of things could change between now 20 and then, the plan would be to use them next 21 year, as many as we can, understanding the 2.2 restrictions that Mr. Eckberg described, at 23 either the ACP price, like we did this time, or 24 their actual value, if, in fact, the ACP goes up.

1 Recall that the ACP is now \$35, it was \$55. 2 So -- and the price we paid was in between those 3 two numbers. So, it's conceivable that 4 legislation changes again, and these become, you 5 know, below-market, so to speak, or below ACP. 6 So, that's why, as everyone agrees, we can't 7 resolve the issue today, because things may 8 change in the future that would change how we 9 would address them. But, yes. We will 10 nevertheless agree to track these RECs as we go 11 forward. 12 A lose end on the confidentiality, that 13 figure that I said I would check to see if it was 14 confidential. I have confirmed, so we know it is 15 confidential, so if Mr. Patnaude could so 16 indicate. 17 And the other confidential number we 18 mentioned today, and it might have been from me 19 or with the witness early, is the price we paid 20 for the over-market RECs. It was something above 21 the \$35 ACP amount, and that number is confidential, and again I will help Mr. Patnaude 2.2 23 identify it and mark it accordingly. 24 And just to make sure I'm -- just to

clarify a couple things that were said to, I 1 2 think everyone is on the same page, but as to the 3 retiring of RECs, the only reason, and 4 Commissioner Goldner asked about "why can't we 5 resell them?" And, as Mr. Warshaw testified, we 6 try to buy only as many as we need. And we have 7 to retire them in order to meet our obligation. 8 So, in the normal course, we buy what we need, 9 they get retired in the normal course. And, at 10 the end of the year, we're a couple short or a 11 couple over, and we bank them or make the ACP. 12 If we were in the business of marketing 13 them, and buying way more than we need and try to 14 resell them, then we wouldn't have retired them, 15 we would have held on to them and resold them. 16 Of course, that's not the business we're in and 17 we try not to do that. This is a one-off, where 18 we made a mistake and ended up with too many. 19 If Mr. -- if the Company realized 20 sooner that we had overpaid, perhaps we could 21 have pulled them out of the account that would 2.2 have retired them and tried to do that. But, by 23 the time the issue surfaced, it was too late to 24 do so.

1 All right. So, finally, I appreciate 2 Staff's support for the rates as finally 3 proposed. I also appreciate Staff working with 4 us to get to the right answer. It's always our 5 goal to get to the right answer. It's certainly 6 Staff's goal to get to the answer. And, when 7 they flagged the issue, I can tell you it was a 8 frenzied, but very courteous and professional exchange of "let's get to the right answer." And 9 10 you saw the paper result with the various 11 filings, but the net result is we're all at the 12 same place, and it's the right place. And, so, 13 we also ask you to approve the rates as proposed. 14 Thank you for your time. 15 CHAIRWOMAN MARTIN: Thank you, 16 Mr. Sheehan. 17 Is there any reason the Company 18 couldn't provide the relevant ACP on the date of 19 the contract in its next filing? There was a 20 comment about adding a column. Is there a reason 21 the Company would object to doing that or thinks 2.2 that wouldn't be a good idea? 23 MR. SHEEHAN: You mean just indicating 24 what the ACP is?

1 CHAIRWOMAN MARTIN: Right. It would 2 have highlighted the issue in this case. 3 MR. SHEEHAN: Absolutely. So, looking 4 at Exhibit 6, it would be we have a price, which 5 was price paid, and you're suggesting another 6 column that says "Relevant ACP". I don't see 7 there would be any problem in doing that. CHAIRWOMAN MARTIN: Okay. Great. 8 That would be, I think, helpful, and give me some 9 10 piece of mind after this, after this case. 11 All right. Well, then, with that, we 12 will close the record. And, obviously, we will 13 issue an order promptly. And this hearing is 14 adjourned. Thank you. 15 (Whereupon the hearing was adjourned 16 at 12:42 p.m.) 17 18 19 20 21 22 23 24