1		STATE OF NEW HAMPSHIRE
2		PUBLIC UTILITIES COMMISSION
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4	21 South Fru	2023 - 1:03 p.m. it Street
5	Suite 10 Concord, NH	
6		
7	RE:	DE 23-080
8		PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE d/b/a EVERSOURCE ENERGY:
9		Petition for Approval of the 2024 Lost Base Revenue Rate.
10		
11	PRESENT:	Chairman Daniel C. Goldner, Presiding
12		Commissioner Pradip K. Chattopadhyay Commissioner Carleton B. Simpson
13		Eric Wind, Esq./PUC Legal Advisor
14		Doreen Borden, Clerk
15	APPEARANCES:	Reptg. Public Service Company of New Hampshire d/b/a Eversource Energy:
16		Jessica A. Chiavara, Esq.
17		Reptg. New Hampshire Dept. of Energy: Molly M. Lynch, Esq.
18		Scott Balise, Electric Group Stephen Eckberg, Electric Group
19		(Regulatory Support Division)
20		
21		
22		
23	Court Rep	orter: Steven E. Patnaude, LCR No. 52
24		

INDEX PAGE NO. SUMMARY OF THE DOCKET BY CHAIRMAN GOLDNER WITNESS PANEL: YI-AN CHEN MARC E. LEMÉNAGER Direct examination by Ms. Chiavara Cross-examination by Ms. Lynch Interrogatories by Cmsr. Simpson Interrogatories by Cmsr. Chattopadhyay 41, 66 Interrogatories by Chairman Goldner Redirect examination by Ms. Chiavara QUESTION TO ATTY. CHIAVARA BY CHRMN. GOLDNER + * * CLOSING STATEMENTS BY: Ms. Lynch Ms. Chiavara 2.2

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1 2 EXHIBITS 3 EXHIBIT NO. DESCRIPTION PAGE NO. 4 1 Petition for Approval of the premarked 2024 Lost Base Revenue Rate, 5 including the Testimony of Yi-An Chen and Supporting 6 Attachments 7 2 Updated Attachment YC-1 premarked (REVISED) 8 3 **RESERVED** (Re: N.H. Department 5 9 of Energy Recommendation and Position Statement, with 10 Attachment) 11 4 RESERVED FOR RECORD REQUEST 61 (Re: Table of LBR Revenue 12 since 2017) 13 14 15 16 17 18 19 20 21 22 23 24

1 PROCEEDING 2 CHAIRMAN GOLDNER: Okay. Good afternoon. I'm Chairman Goldner. I'm joined 3 today by Commissioner Simpson and Commissioner 4 5 Chattopadhyay. 6 We're here in Docket DE 23-080, for a 7 hearing regarding Eversource's proposed 2024 Lost 8 Base Revenue and Corresponding Rate. Eversource requests recovery of approximately \$14 million 9 10 corresponding to a rate of \$0.00178 per 11 kilowatt-hour to be charged to customers for 12 effect January 1st, 2024, through December 31st, 13 2024, as identified in Eversource's updated 14 filing dated December 1st, 2023, in this docket. 15 First, let's take appearances, 16 beginning with the Company. 17 MS. CHIAVARA: Good afternoon, 18 Commission. Happy Holidays. Jessica Chiavara, 19 here on behalf of Public Service Company of New 20 Hampshire, doing business as Eversource Energy. 21 CHAIRMAN GOLDNER: Very good. And the 2.2 New Hampshire Department of Energy? 23 MS. LYNCH: Good afternoon. My name is 24 Attorney Molly Lynch. And I am here representing

1 the Department of Energy. I am joined by Utility 2 Analyst Stephen Eckberg, and also Utility Analyst 3 Scott Balise. 4 Thank you. 5 CHAIRMAN GOLDNER: Thank you. 6 Eversource prefiled and premarked for 7 identification Exhibits 1 and 2. Are there any 8 preliminary matters related to these exhibits? 9 [No verbal response.] 10 CHAIRMAN GOLDNER: No. Also, the DOE 11 filed an analysis and report on 8/29 -- whoops, 12 sorry. I'll do that again. 13 Also, the DOE filed an analysis, and including a report filed 08/28/18 [08/29/18?], 14 relative to the calculation of lost base revenue. 15 16 Would the DOE object to this being entered as "Exhibit 3"? 17 18 MS. LYNCH: No objection. 19 CHAIRMAN GOLDNER: Okay. Does the 20 Company have any objection? 21 MS. CHIAVARA: No, sir. 2.2 CHAIRMAN GOLDNER: Okay. Thank you. 23 (Exhibit 3 reserved.) 24 CHAIRMAN GOLDNER: Okay. Are there any

1	
1	other preliminary matters to address, before we
2	hear from the witnesses today?
3	[No verbal response.]
4	CHAIRMAN GOLDNER: Okay. Seeing none.
5	Let's begin by swearing in the
6	witnesses. Mr. Patnaude.
7	(Whereupon YI-AN CHEN and
8	MARC E. LEMÉNAGER were duly sworn by
9	the Court Reporter.)
10	CHAIRMAN GOLDNER: Thank you. And,
11	then, we'll begin with direct, and Attorney
12	Chiavara.
13	MS. CHIAVARA: Thank you, Mr.
14	Chairman. I'm going to begin with Ms. Yi-An
15	Chen.
16	YI-AN CHEN, SWORN
17	MARC E. LEMÉNAGER, SWORN
18	DIRECT EXAMINATION
19	BY MS. CHIAVARA:
20	Q Ms. Chen, can you please state your name, your
21	title, and the role that you serve with the
22	Company?
23	A (Chen) My name is Yi-An Chen. My title is
24	Director of Revenue Requirements for New

1		Hampshire for Eversource Energy Service Company.
2	Q	And what are the responsibilities of your role
3		with the Company?
4	A	(Chen) As the Director of Revenue Requirements, I
5		am responsible for coordinating and implementing
6		the revenue requirements calculations and
7		regulatory filings for Public Service Company of
8		New Hampshire, doing business as Eversource
9		Energy.
10	Q	And have you ever testified before this
11		Commission?
12	A	(Chen) Yes. I adopted testimony supporting the
13		System Benefits Charge rate in Docket Number
14		DE 23-068.
15	Q	Thank you. Regarding the September 1st filing,
16		did you file a proposed 2024 Lost Base Revenue
17		rate and associated attachments filed on
18		September 1st, 2023, that are marked as
19		"Exhibit 1"?
20	A	(Chen) Yes, I did.
21	Q	And were the attachment the testimony and
22		attachments prepared by you or at your direction?
23	A	(Chen) Yes.
24	Q	Do you have any changes or updates to make at

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1		this time?
2	A	(Chen) Yes. I actually have one update and one
3		correction to make.
4		The update pertains to the filing made
5		on December 1st, 2023. The Company collected
6		additional data pertaining to retired measures
7		since the September 1 filing. Using that data, I
8		recalculated the rate in Attachment YC-1
9		(REVISED), and that is what was filed on
10		December 1st, and is marked as "Exhibit 2". The
11		result is that original proposed rate of 0.181
12		cents per kilowatt-hour decreased, and the
13		Company is now proposing a rate of 0.178 cents
14		per kilowatt-hour.
15		As for the correction, it is one very
16		minor typo on Page 1 of Attachment YC-1
17		(REVISED), towards the bottom of the page, in the
18		rows that explains where "Column B" is located.
19		It currently says "Page 4, line 22, Column O
20		divided by 1,000". And the correction is
21		"line 22" should actually be "line 24".
22	Q	Thank you for that explanation. With that, do
23		you adopt your testimony, with the updates that
24		you just described, and namely both Exhibits 1

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1		and 2?
2	A	(Chen) Yes, I do.
3	Q	Okay. Thank you. I'd like to turn now to Mr.
4		Leménager.
5		Mr. Leménager, can you please state
6		your name, your title, and the Company that you
7		work for?
8	A	(Leménager) My name is Marc E. Leménager. My
9		business address is 73 West Brook Street,
10		Manchester, New Hampshire. My position is
11		Supervisor, Regulatory, Planning and Evaluation.
12		And, in that position, I provide service for the
13		Company's energy efficiency programs in New
14		Hampshire and Connecticut for Eversource energy
15		Service Company and its affiliates, including
16		Public Service Company of New Hampshire, doing
17		business as Eversource Energy.
18	Q	And can you describe the responsibilities of your
19		role with Eversource?
20	A	(Leménager) My responsibilities include
21		participating in and monitoring regulatory
22		proceedings and stakeholder engagement related to
23		the energy efficiency programs, as well as
24		program planning, reporting, coordination, and

1		outreach.
2	Q	Thank you. And can you describe what you're here
3		to speak to today?
4	А	(Leménager) I'm here to discuss and answer
5		questions regarding any historical aspects of
6		LBR, as well as the implications of the programs
7		and measure retirements on the LBR rate.
8	Q	And have you testified previously before this
9		Commission?
10	A	(Leménager) Yes, I have.
11	Q	Thank you. Moving to some direct exam questions,
12		beginning with Ms. Chen.
13		Can you briefly describe the purpose of
14		Lost Base Revenue as it functions in relation to
15		the energy efficiency programs?
16	A	(Chen) Yes. LBR is actually meant to make the
17		utility whole from sales revenue lost from the
18		installation of energy efficiency measures and
19		the decreased energy usage that results. LBR is
20		different from performance incentives in this
21		respect, and it's actually not compensating the
22		utility for administering the programs, but
23		rather simply putting the utility in the position
24		it would otherwise have been if not for the

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1		programs. While in contrast, performance
2		incentives compensate the utilities for
3		exceptional administration of the programs and to
4		incentivize the utilities to prioritize the
5		programs as they would with other comparable
6		utility investments.
7		In New Hampshire, both Unitil and
8		Liberty are insulated from the revenues lost to
9		energy efficiency by being decoupled, but, since
10		Eversource is not yet decoupled, and therefore
11		LBR mitigates that risk specifically for energy
12		efficiency as decoupling does generally for other
13		utilities.
14	Q	And, so, can you say a bit more about why
15		Eversource collects lost based revenue?
16	A	(Chen) Yes. Eversource has not yet implemented a
17		revenue decoupling mechanism. And, as I just
18		discussed, lost base revenue are another way, in
19		lieu of full decoupling, or other forms of
20		decoupling, to eliminate the disincentive for
21		utilities to endorse energy or net metering, by
22		allowing the utility to recoup lost revenues for
23		specific, targeted items. LBR will continue to
24		be calculated, filed and recovered until an

1		alternative recovery mechanism, such as a full
2		decoupling mechanism, is approved by the
3		Commission, implemented and put into effect.
4		As part of the Company's last
5		settlement agreement in its most recent rate
6		case, Docket DE 19-057, the Company committed to
7		filing a proposal for a decoupling mechanism as
8		part of the next rate case. Eversource is in the
9		early stages of preparing for the next rate case,
10		and expects to file at some point next year.
11		Depending on the ultimate resolution of that
12		proceeding, LBR may be eliminated at its
13		conclusion.
14	Q	And can you now speak a bit more to how the LBR
15		rate was calculated?
16	A	(Chen) Sure. The rate was calculated according
17		to the directive of RSA 374-F:3, VI(a),
18		subparagraph (d), which states that LBR
19		calculations should be conducted as those that
20		were in effect on January 1st, 2021, which
21		entails the sum of the 2023 LBR over-recovery
22		amount carried into 2024, the forecasted LBR
23		revenue, and the estimated current year
24		carried-over interest charge on any over or

1		under-recovery amount, the total of which is then
2		divided by the forecasted sales. The over or
3		under-recovery of revenue occurs as a result of
4		the difference between the preliminary calculated
5		LBR rate and the actual revenue collected from
6		the LBR rate.
7	Q	And, if you could just speak a bit to why the
8		proposed rate was updated on December 1st?
9	A	(Chen) Sure. There are two elements of
10		forecasting inherent in the LBR rate, those of
11		measured savings and those of sales, and the
12		reconciliation of those two forecasts to the
13		actuals are the primary sorry the primary
14		driver of the proposed rate. The Company had
15		additional retirements data available and
16		therefore had a more complete picture with which
17		to calculate the updated rate. This should
18		result in a reduction of possible under or over
19		recovery that would need to be reconciled for
20		2025.
21	Q	Thank you. Changing course a little bit. In the
22		Department of Energy, in the recommendation that
23		they filed to this docket, that's now marked as
24		"Exhibit 3", recommending that the Commission

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1		approve the proposed LBR rate, they noted that
2		the projected revenue of \$13.839 million is "more
3		than prior years". I was wondering if you could
4		speak to that statement a bit?
5	A	(Chen) Yes. So, I'd like to qualify that
6		statement, because 2024 forecasted revenues are
7		not necessarily higher than previous years. If
8		we look at Attachment YC-1 (REVISED), Page 7,
9		Line 1, it shows that the 2024 revenues are
10		actually 1.705 million lower than the 2023
11		revenues on Page 6, Line 1.
12		The LBR revenues in any given year are
13		intended to address both the LBR recognized
14		within the given year, as well as the accumulated
15		over or under recovery within LBR, which are on
16		Line 2 and Line 7, respectively. 2023 had a
17		cumulative under-recovery that is forecasted to
18		be offset by the end of this year, which means
19		that the LBR rate in 2024 is able to collect less
20		and still provide sufficient revenues for both
21		the LBR recognized within the given year, as well
22		as any cumulative over or under recovery.
23	Q	Thank you for that explanation. As a final
24		matter, does the Lost Base Revenue rate of 0.178

1		cents proposed in Attachment YC-1 (REVISED)
2		result in just and reasonable rates?
3	A	(Chen) Yes, it does.
4		MS. CHIAVARA: Okay. Thank you very
5		much. That is all I have for direct exam.
6		CHAIRMAN GOLDNER: Thank you. We'll
7		move to cross, and the New Hampshire Department
8		of Energy.
9		CROSS-EXAMINATION
10	BY M	S. LYNCH:
11	Q	I know we already went over this, but just for
12		the record, the rate that is being proposed
13		today, which is found on Exhibit 2, Bates
14		Page 001, is "0.178 cents", correct?
15	A	(Chen) Correct.
16	Q	And that is for 2024, correct?
17	A	(Chen) Correct.
18	Q	And what is the approved LBR rate Eversource
19		collected in 2023, and that is also referring to
20		Exhibit 1, Bates Page 006, approximately Line 12?
21	A	(Chen) I have I actually have Line 9 on
22		Page 6, but it might be just the
23	Q	Of Exhibit 2?
24	A	(Chen) Exhibit 2.

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1	Q	Yes. Either/or is fine.
2	A	(Chen) I think it might be just the lines there.
3	Q	What is it?
4	A	(Chen) Oh, sorry. It's "0.205".
5	Q	Yes. Thank you. So, 2024, the proposed rate is
6		a small decrease from the current rate, is that
7		correct?
8	A	(Chen) Correct.
9	Q	And, as referred to in Exhibit 2, Bates Page 009,
10		that is a decrease of 0.1 percent, correct?
11	A	(Chen) Correct.
12	Q	Why is there a decrease in the rate?
13	A	(Chen) The rate, so that takes into account the
14		new year of 2024 forecasted revenue collected,
15		and also the revenue recovery and versus the lost
16		revenue, which results in the over- or
17		under-recovery plus from the prior period
18		reconciliation. So, it's a combination of two
19		components.
20	Q	And it partially includes that there was an
21		over-collection in 2023, correct?
22	A	(Chen) Correct. Under-recovery, I'm sorry.
23	A	(Leménager) So, in 2023, the Company the
24		Company, yes, sorry, the Company will be

1		over-collected ending 2023, according to the
2		forecast, resulting in a lower rate for 2024.
3	Q	And that's the Commission can see that on
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4		Exhibit 2, Bates Pages 006 and 007, Line 3,
5		correct? Oh, I'm sorry. At line 7?
6	A	(Chen) Seven. Correct.
7	Q	Turning to Exhibit 2, Bates Page 001, what is the
8		forecasted LBR revenue shown in Column B?
9	A	(Chen) 14.2 million.
10	Q	And, as you discussed a little bit on direct,
11		Column E shows 13 "13,839,000", is that
12		correct?
13	A	(Chen) Correct.
14	Q	Can you further explain why these two numbers are
15		different, between Column B and Column E?
16	A	(Chen) Sure. So, Column B represents the
17		forecasted LBR revenue that is just for 2024.
18		So, if I can turn your attention to Exhibit 2,
19		Bates Number 007, Line 2, Column 0, so that is
20		the sum of the 2024 forecasted total lost
21		revenue. And, then, if we go back to Page 1,
22		Column C represents the prior year carryover,
23		which shows a over-recovery of 411,000. And,
24		then, that comes with the support coming from

1		Exhibit 2, Bates Page 004, Line sorry, Bates
2		Page 007, Line 4, Column B.
3	Q	That was Bates Page 007?
4	A	(Chen) Correct.
5	Q	And what was the
6	A	(Chen) Line 4.
7	Q	Line 4.
8	A	(Chen) Column B.
9	Q	Column B.
10	A	(Chen) That shows the \$411,000 as the
11		over-recovery that we are flowing back to the
12		customers as part of the calculation of this LBR
13		rate.
14	Q	Thank you. And, turning to I'm pretty much
15		going to be staying with Exhibit 2. So, if I
16		forget to say "Exhibit 2", it will be Exhibit 2.
17		Exhibit 2, Bates Page 002, Line 22, this is the
18		Excel that discusses 2022, how much LBR revenue
19		did Eversource collect for that year?
20	A	(Leménager) The number shown on Line 22 is the
21		lost revenue recognized by the Company, not
22		necessarily the lost base revenue collected from
23		the rate during that year. So that amount that
24		was actually recognized by the Company was

1		11.2 million.
2	Q	And, since that seems to be an important
3		distinction, can you further explain the
4		difference between what's recognized versus
5		what's collected?
6	A	(Leménager) Sure. As Ms. Chen noted, on Page 7
7		of Exhibit 2, the 14.3 million, that's on Line 2,
8		that's the lost base revenue recognized as the
9		result of the program savings. However, the
10		over-/under-recovery within the fund, as well as
11		the interest from the carrying charge, has an
12		implication on the amount of revenue that the
13		Company needs to collect from the rate, to arrive
14		at as close as we can to zero at the end of the
15		year.
16	Q	So, the 14 is the recognized?
17	A	(Leménager) Yes.
18	Q	And, then, the 13, and I hope it's okay if I'm
19		using the if I'm abbreviating the numbers, the
20		13 million is the collected?
21	A	(Leménager) Correct.
22	Q	Okay. Thank you. Turning to Exhibit 2, Bates
23		Page 006, can you explain again what amount was
24		collected versus what amount was recognized for

1		2023?
2	A	(Chen) The amount was the amount as forecasted
3		to be collected by the end of December, by the
4		end of this year, December 31st, 2023, is a total
5		of 15.5 million. And that what's recognized as
6		the total lost revenue is on Line 2, which is
7		12.7 million.
8	Q	Thank you. This is very helpful. And, actually,
9		this is I find this very helpful, at least for
10		me. I hope I'm not wasting your time. But I
11		find that very helpful. Thank you.
12	A	(Chen) Thank you.
13	Q	And, so, you know, looking through Exhibit 2, and
14		I'm going to try to maybe abbreviate this
15		question and see how that goes. Is that, if I
16		look at Bates Page 002, in Exhibit 2, the top
17		column includes says "Actual" for all the
18		months, is that correct?
19	A	(Chen) Correct.
20	Q	And, then, if we turn the page, to Bates Page
21		003, I see, at the top, just kind of looking at
22		the top, "Estimate", "Estimate", "Estimate",
23		basically, "Estimate" from January 2023, and,
24		then, in August of 2023, it begins as a

1		"Forecast".
2		Can you kind of please explain that
3		distinction, you know, and what an "estimate"
4		means versus what a "forecast" means?
5	A	(Leménager) Sure. So, an "estimate" is the
6		savings that we booked preliminarily as part of
7		the programs. However, we do not finalize our
8		program savings until the following year, when we
9		file our Performance Incentive filing. So, those
10		are estimates, where the month has already
11		passed, the results are in. However, they are
12		not have been they have not been internally
13		audited or scrubbed at this point. We do that
14		after the year-end, to ensure that our numbers
15		reflect what actually happened within the
16		calendar year.
17		Whereas, a "forecast", those numbers
18		are projections for what will be done in a future
19		month.
20	Q	So, is it fair to say that, for 2023, as is shown
21		in Exhibit 2, on I think it's also reflected
22		on Bates Page 003. And, then, Bates Page 006,
23		you have several months as "estimates" and
24		several months as "forecasts"?

1	А	(Leménager) Correct.
2	Q	And, then, for 2024, the Bates pages that deal
3		with 2024, they're all forecasts, is that
4		correct?
5	A	(Leménager) Yes.
6	Q	And, then, obviously, 2022 is all actual numbers?
7	A	(Leménager) Correct.
8	Q	So, asking this a slightly different way, when do
9		things that happened in the past, your actual
10		or, when does an estimate become an actual?
11	А	(Leménager) We file our Performance Incentive
12		filings on or by June 1st, annually, of the
13		subsequent year. So, 2022, final numbers are
14		provided on or by June 1st of 2023. And 2023's
15		actuals will be filed on or by June 1st, 2024,
16		and so on.
17	Q	And that's when they will become actual numbers,
18		correct?
19	А	(Leménager) Correct. Yes.
20	Q	And, in determining kind of so, all of these
21		numbers are basically trying to get at when EE
22		when the Company is believing that EE savings
23		that EE savings are going to be claimed?
24	A	(Leménager) The preliminary numbers that are in

1		there as estimates are representative of what has
2		been booked,
3	Q	Uh-huh.
4	А	(Leménager) and a pretty good estimate, there
5		may be true-ups that happen as part of our
6		internal audit process in the following year,
7		before we file actuals. But they are a pretty
8		good barometer for where the savings will wind up
9		when we file our actuals.
10	Q	And, in coming to these numbers, are you applying
11		the half-year convention?
12	A	(Leménager) For the actuals, no.
13	Q	No.
14	A	(Leménager) For our estimates, yes. We file for
15		forward-looking, as part of our forecasting, we
16		do use the "half-year" convention.
17	Q	So, the half-year is for the estimates and the
18		forecasts?
19	A	(Leménager) The forecasts. The estimates are
20		based on actual results that have been booked.
21		And we utilize the amounts within that month, and
22		I believe, I don't have the page number on hand,
23		but, as part of the LBR Working Group, we utilize
24		the actual months that the project was paid,

1		because it's, on average, a couple months after
2		the project has actually been in place.
3	Q	Is it about two months after?
4	A	(Leménager) Yes.
5	Q	Okay. And you apply the half-year convention to
6		forecasts, because you don't know when that
7		measure will be installed, correct?
8	A	(Leménager) Exactly. We don't know what day of
9		the month measures will be installed. So, by
10		averaging it, we assume an equal distribution
11		throughout the month.
12	Q	You mentioned an "internal audit process". Can
13		you please expand on that further?
14	A	(Leménager) Sure. So, after the year closes, we
15		internally look back and make sure that the
16		savings and money match. That there are no
17		anomalies, so to speak. That every job we're
18		claiming savings for was appropriately paid for,
19		and/or accrued within the given year. So, we
20		also go and check that savings on custom projects
21		look right. If there's anything that sticks out
22		as being too high or too low, or if the
23		quantities are not accurate, we will adjust to
24		correct for those.

1		We also double-check that the BC model
2		has appropriately incorporated any evaluation
3		impacts. And we make sure that the number of
4		units weatherized have been correctly captured
5		within our weatherization programs.
6	Q	Thank you. And, kind of also, on Exhibit 2,
7		specifically looking at Bates Page 004 and 007,
8		for the year 2024, how is the Company forecasting
9		what measures what energy efficiency measures
10		will be installed in 2024?
11	A	(Leménager) We are basing that off of the plan
12		from our benefit-cost model, which generated an
13		estimated amount of savings that the programs
14		will achieve, and straight-lining the forecast
15		across twelve months.
16	Q	Thank you. And, now, turning to the LBR
17		calculation, we heard some on direct. I went
18		back to kind of a prior order, and I just want to
19		make sure that this formula still kind of this
20		basic formula still applies in determining
21		determining this. Specifically, I looked at
22		Order Number 25,932, issued on August 2nd, 2016,
23		Page 26. "Total Lost Revenues equal Projected
24		Cumulative Electric Savings times a Utility's

1		Distribution Rate." Does this formula still
2		apply?
3	A	(Leménager) Technically, yes. However, as part
4		of the LBR Working Group, the distribution rate
5		has changed that applies for the C&I sector.
6		But, at a high level, this formula is
7		correct.
8	Q	Thank you. And, if the Commission and the
9		Working Group Report I believe is part of
10		Exhibit 3, correct?
11	А	(Leménager) Yes.
12	Q	Thank you. And kind of also going through
13		Exhibit 2, there seems to be three sections for
14		C&I. Is that because there's three different
15		rate classes for C&I?
16	A	(Leménager) I believe what we're, just to try and
17		direct attention, are we discussing Bates
18		Page 004, Lines 11, 16, and 21?
19	Q	I'm actually looking at a few different pages.
20		I'm looking at 2, 3, 4, and there's and
21		it's I think the line, like it starts at Line,
22		you know, yes, like Line 10, Line 13. It's like
23		there's three little groupings of monthly C&I
24		savings.

[[]WITNESS PANEL: Chen|Leménager]

1A(Leménager) Sure. So, those sections represent2prior to the LBR Working Group and after the LBR3Working Group. So, you'll see the first section4is, in parenthetical, "2018", prior to the LBR5Working Group, the average distribution rate used6for C6I was a combination of the kWH rate and the7kW rate.8And, then, as part of the LBR Working9Group, the determination was made to split out10kWH savings and kW savings, and apply the11respective rates for those portions. So, the12bottom two sections are that breakout of kWH and13kW.14Q15Bates Page 007, of Exhibit 2 oh, I'm sorry,16Bates Page 008, this is for the period of17January 1st, 2022, through December 31st, 2022,18correct?19A20And this is determining the average kWH and kW21rates, correct?22A23Q242024?			
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<pre>21 rates, correct? 22 A (Leménager) Yes. 23 Q Why is there no corresponding table for 2023 or</pre>	19	А	(Leménager) Yes.
22 A (Leménager) Yes. 23 Q Why is there no corresponding table for 2023 or	20	Q	And this is determining the average kWH and kW
23 Q Why is there no corresponding table for 2023 or	21		rates, correct?
	22	А	(Leménager) Yes.
24 2024?	23	Q	Why is there no corresponding table for 2023 or
	24		2024?

1	A	(Leménager) These are the rates to apply for
2		future LBR. So, the rates are based on the most
3		recent completed calendar year, consistent with
4		prior practice. So, we take the average rate
5		that was actually in effect for the prior year,
6		and have that be applicable for the rate. And it
7		will be updated, if and when next year comes
8		around to do it again.
9	Q	So, you're applying these rates to 2023 and 2024,
10		and also in 2022?
11	A	(Leménager) These are the rates to apply for 2024
12		LBR. I'm double-checking on 2023.
13	Q	If I
14	A	(Leménager) Yes.
15	Q	Because they're also being applied in 2023,
16		correct?
17	A	(Leménager) Yes.
18	Q	But they're also being reflected on Bates Page
19		002 for 2022, correct?
20	A	(Chen) Correct.
21	A	(Leménager) Yes.
22	Q	Can you maybe just explain that a little bit
23		more?
24		[Witness Chen and Witness Leménager

1 conferring.] 2 BY THE WITNESS: 3 А (Chen) So, we are trying to -- sorry, just give 4 us a second. We are trying to pull out the 2022 5 Performance Incentive document. 6 BY MS. LYNCH: 7 Q Sure, sure. Take your time. Thank you. 8 [Short pause.] BY THE WITNESS: 9 10 А (Leménager) I apologize, having trouble 11 connecting and staying connected to the internet. 12 But I've got it. Here we go. 13 So, those are, in fact, the rates that 14 were used within 2022 for the actuals. So, the 15 true-up of what we did for the actuals that we 16 had. 17 So, I'm looking at our 2022 Performance 18 Incentive filing, and we had the rates that 19 you're seeing in effect. 20 BY MS. LYNCH: 21 I guess I'm just -- I'm just a little -- but, at Q 2.2 least for this filing, you're using the prior 23 calendar year. So, in 2022, shouldn't you have 24 used the prior calendar year figure?

	1	
1	A	(Leménager) Oh, yes. Sorry. I'm trying to
2		Yes. So, the following pages in the attachment,
3		so, if I go we're looking at Page 008,
4		Pages 9 sorry, Pages 10 and 11 provide the
5		support for those calculations, and lay out the
6		periods for which the rates and the billing
7		determinants were calculated. And, with that
8		being the last full twelve months calendar year,
9		those amounts are what's pulled into our
10		Performance Incentive filing. So, when we had
11		the 2022 report filed, we were able to use those
12		determinants to update the rate.
13	Q	So, on Bates Page 010, because that's where
14		you're directing us, can you help us find that on
15		Bates Page 010 a little bit better please?
16	A	(Leménager) Sure. So, Page 8 is taking the
17		average from those amounts on Page 10 and
18		Page 11. So, the numbers that you're seeing
19		within the residential, for example, going across
20		the columns, if you were to take an average of
21		the residential rates, and the quantities for
22		what was billed, you'll be able to arrive at the
23		average rate across that period.
24	Q	So, when you get the rates for 2023, will you

1		then apply those for the proposed LBR
2		calculation?
3	A	(Leménager) Correct. It would be updated as
4		as time goes on, we do update it annually to
5		reflect the current rates that are in effect.
6	Q	Okay. Thank you. And staying on Bates Page 008,
7		can you further explain the difference between
8		Column (7) and Column (8)?
9	A	(Leménager) Yes. Column (8), starting at the far
10		right, for Residential, that's the average
11		distribution rate. There are no kW charges. So,
12		there was no change as part of the LBR Working
13		Group to how Residential LBR should be
14		calculated. Column (8) for C&I represents the
15		average distribution rate, inclusive of both the
16		volumetric charge, as well as the kW portion of
17		it. And, then, Columns (6) and (7) represent
18		that breakout as part of the LBR Working Group,
19		to separate the kWH rate and the kW rates, to
20		then be applied separately to both the kWH
21		savings and the kW savings.
22	Q	Thank you. And this was discussed in the
23		testimony, but I was hoping you could explain it
24		a little bit now. Specifically, Exhibit 1, Bates

1		Page 009, beginning about Line 18, can you
2		explain why measures installed before and after
3		January 1st, 2019, are treated differently?
4	A	(Chen) Just flipping to that page.
5	A	(Leménager) My understanding is that's when the
6		LBR Working Group, the recommendations took
7		effect. So, that would represent when the rates
8		for C&I would be different from the combined
9		distribution rate.
10	Q	Isn't that distinction also due to, because of
11		the you know, that, in the last rate case, in
12		the Settlement Agreement, that measures installed
13		prior to the 28 [2018?] test year were
14		incorporated into the cost of service and revenue
15		requirement, and therefore not included in the
16		calculation of the LBR savings?
17	A	(Leménager) Correct. So, as far part of the rate
18		case as well, savings prior to the test year were
19		removed and savings that were recognized within
20		the test year were removed from the LBR
21		calculation.
22	Q	But you're still capturing some of those savings
23		that are still ongoing, correct, that even if
24		they were installed prior to January 1st, 2019?

1	А	(Leménager) The 2018 residual savings. So, the
2		annualized amount of savings that were not
3		recognized within the test year are still within
4		the LBR calculation. However, LBR savings that
5		were recognized within the test year have been
6		removed from the calculation.
7	Q	Thank you. And can you also discuss what
8		"measure retirements" are? There are I
9		know I believe they're accounted for in
10		several places in Exhibit 2, but they were also
11		discussed in Exhibit 1, Bates Page 010.
12	A	(Leménager) Yes. So, every measure that we
13		install has a predetermined measure life, where
14		the measure will be above code, according to our
15		EM&V results. Every month, when we record our
16		savings, we have an average an average measure
17		life for everything that was installed within
18		that month for each individual program, and that
19		represents how long lost base revenue should be
20		collected for that portion of savings.
21		Once that measure life has lapsed,
22		those savings are removed from the lost base
23		revenue calculation.
24	Q	And what governs how these retirements are

1		calculated?
2	А	(Leménager) The measure life, as well as the
3		savings. So, when just to really simplify it,
4		if there's a one-year measure life on an entire
5		bucket of savings that is in the calculation, one
6		year after that point in time, those savings are
7		removed from the calculation.
8	Q	And, sure, I'll rephrase my question. Is there a
9		prior Commission order that governs how you do
10		this or is it the LBR Working Group Report?
11	A	(Leménager) I believe it was the LBR Working
12		Group Report that determined to remove them.
13		And, if it's not there, it would be
14		Order 25,932.
15	Q	So, back to Exhibit 2, Bates Pages 002, 003,
16		and 004, this, on Line 6, those shows the retired
17		measures, is that correct?
18	A	(Leménager) Sorry, catching up. Can you repeat
19		the reference?
20	Q	Sure. Going on Exhibit 2, Bates Pages 002, 003,
21		004, Line 6 shows the retired measures, is that
22		correct?
23	A	(Leménager) On Page 2, Line 6, shows the retired
24		Residential measures, yes.

1	Q	So, kind of just going through these three pages,
2		on Bates Page 002, Line 6, there's numbers pretty
3		much for every month, except for November '22 and
4		December '22, correct?
5	A	(Leménager) Correct.
6	Q	But, then, in 2023, there's only a number for
7		September 2023?
8	A	(Leménager) Correct.
9	Q	And, then, going to 2024, there's only numbers in
10		the months of May, June, October, and December,
11		correct?
12	A	(Leménager) Correct.
13	Q	Can you
14	A	(Leménger) And sorry. And November, for C&I,
15		as well.
16	Q	Oh, yes. Thank you.
17	A	(Leménager) Yes.
18	Q	Can you explain why it's different between the
19		years?
20	A	(Leménager) Yes. So, the Company offered what's
21		known as "Home Energy Reports" up through the
22		year 2019. Those measures had an associated
23		measure life of around two to three years. So,
24		the 2022 savings are showing those consistent

1		drop-offs of the retirements of those Home Energy
2		Reports.
3		However, in 2020 and beyond, the
4		Company ceased to offer Home Energy Reports. So,
5		there aren't those consistent retirements every
6		single months for those.
7		However, other measures that have been
8		installed, for example, in September of 2023,
9		there were some home there were the ENERGY
10		STAR products from March of 2018 that retired.
11		So, those savings that were not recognized within
12		the test year of the Company's last rate case,
13		those residual savings were retired in September
14		of this year.
15		And, then, in 2024, there are other
16		buckets of savings that their their average
17		measure lives from when they were installed are
18		expiring, meaning they will be removed from the
19		LBR calculation.
20	Q	Thank you. And, as part of Docket DE 23-068,
21		Eversource is no longer offering it's no
22		longer part of the NHSaves program, the EE
23		measures for screw-in light bulbs, is that
24		correct? That's no longer part of the portfolio?

1	A	(Leménager) Correct. As part of the 2024 to 2026
2		Plan, the NHSaves programs are not incentivizing
3		screw-in bulbs as part of the ENERGY STAR
4		Products Programs.
5	Q	So, after those savings retire, they will no
6		longer be part of the LBR calculation, is that
7		correct?
8	A	(Leménager) The savings calculated in the LBR
9		calculation are a sum of the measures within each
10		program. So, for example, in the ENERGY STAR
11		Products Program, in prior years, there were
12		light bulbs, as well as refrigerators,
13		dishwashers, dryers, et cetera, all combined in
14		there. So, what was installed in a given month
15		was then aggregated, and the average measure life
16		from that aggregate amount is what is applicable
17		to the LBR rate.
18	Q	So, you will still be you're still collecting
19		the savings, though, for this proposed LBR for
20		the screw-in light bulbs, because they were part
21		of the plan in prior years, correct?
22	A	(Leménager) We're collecting the average savings
23		for the average measure life. It's hard to
24		distinguish which specific measures we are or are

1not specifically claiming for. So, we're2collecting the appropriate amount, if you were to3sum everything together into one bucket, if you4will.5QOkay. So, that's helpful. But, moving forward,6it will no longer be offered, so you won't in7future dockets, or a future LBR proceeding8well, if you have future LBR proceedings, you9won't be recovering those savings, because10they're no longer going to be offered this year?11A(Leménager) The LBR savings for ENERGY STAR12products going forward would not include screw-in13light bulbs. It would include whatever measures14are remaining or introduced within the ENERGY15STAR Products Program.16QI just have a final few questions. Is the LBR17charge in Eversource's tariff?18A(Leménager) No. The SEC rate is in the tariff,19and it includes all components of it, which would20include, in part, the LBR portion.21QIf Eversource's consumers wanted more information22about what LBR is or what the SBC included, where23should they what should they refer to?24A(Chen) We can we can go back and have the			
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23 should they what should they refer to?	21	Q	If Eversource's consumers wanted more information
	22		about what LBR is or what the SBC included, where
24 A (Chen) We can we can go back and have the	23		should they what should they refer to?
	24	A	(Chen) We can we can go back and have the

1 Rates team --2 [Court reporter interruption.] 3 CONTINUED BY THE WITNESS: 4 Α (Chen) We can go back and have the team put 5 together the breakdown and share that with the 6 customers. 7 MS. LYNCH: Thank you. No further 8 questions. 9 CHAIRMAN GOLDNER: Thank you. We'll 10 turn now to Commissioner questions, beginning 11 with Commissioner Simpson. 12 CMSR. SIMPSON: Thank you, Mr. 13 Chairman. A very thorough cross-examination, 14 Attorney Lynch, thank you. So, cut off many of 15 my questions. 16 BY CMSR. SIMPSON: 17 Q So, I'll just ask you about the rate case coming 18 up that you mentioned. So, we can expect 19 something sometime next year, based on a '23 test 20 year, is that fair to say? Putting you on the 21 spot. 2.2 А (Chen) We are still in early stages. 23 Q Okay. 24 А (Chen) But we are expecting to, we are currently

1		working on the under the expectation to file
2		something next year, assuming that would be
3		something like calendar year 2023 as the test
4		year. But that's still not yet finalized or
5		determined.
6	Q	Okay. Thank you.
7	A	(Chen) That's a good expectation or assumption.
8	Q	Okay. And you expect to have revenue decoupling
9		as a proposal?
10	A	(Chen) So, as part yes. The Company expects
11		to propose decoupling mechanism or an alternative
12		to decoupling mechanism. And that's also as part
13		of the directive from the last rate case
14		settlement agreement.
15	Q	Okay. And, presumably, you're looking at the
16		other New Hampshire utilities' revenue decoupling
17		mechanisms as you develop your own proposal?
18	A	(Chen) Yes. We will we are currently
19		reviewing all the different decoupling or
20		alternative decoupling mechanisms, and evaluating
21		all different options.
22		CMSR. SIMPSON: Very good. Thank you.
23		I don't have any further questions for either of
24		you. Appreciate you being here today.

1		WITNESS CHEN: Thank you.
2		CHAIRMAN GOLDNER: Okay. We'll turn to
		-
3		Commissioner Chattopadhyay.
4		CMSR. CHATTOPADHYAY: Good afternoon.
5	BY C	MSR. CHATTOPADHYAY:
6	Q	So, I haven't thought through how this will play
7		out. But, if you come back with a rate case next
8		year, and you have an LBR in place, but then you
9		are requesting a decoupling mechanism to be put
10		in place, there might be need to adjust what has
11		happened before, like, you know, because LBR may
12		be in place for a time when you are requesting
13		decoupling. Can that happen?
14	A	(Chen) So, just to and appreciate the
15		question. So, just to clarify a little bit. So,
16		the Company is currently recovering LBR because
17		we do not have decoupling in place.
18	Q	Agreed.
19	A	(Chen) And, then, the expectation to propose a
20		decoupling mechanism, or an alternative
21		decoupling mechanism, will need to cover the full
22		lost base revenue for the Company to potentially
23		discontinue the current existing LBR rate that we
24		are charging the customers.

1	А	(Leménager) Yes. To put another way, the LBR
2		rate would remain in effect until
3	Q	Until.
4	A	(Leménager) something replaces it.
5	Q	Okay. Okay. The LBR Working Group Report, is
6		that the one that's like from 2018?
7	A	(Leménager) Correct.
8	Q	And do you there hasn't been any other attempt
9		to go back and check whether, you know, the
10		numbers should be updated or not?
11	A	(Leménager) The numbers are updated. The Working
12		Group set the methodology for the calculation.
13	Q	So, what about the methodology itself, like,
14		has so, you haven't really looked at whether
15		that methodology is the right methodology?
16		I'm just asking, because I'm trying to
17		understand. So, 2018 was the year where you had
18		the report, and now you're simply using that same
19		methodology going forward?
20	A	(Leménager) Correct, we are.
21	Q	Okay. And there has been no attempt to see
22		whether that methodology is right or wrong?
23		I mean, you're not required to. I'm
24		just asking if you do it on your own, looking at

1		whether the methodology is working or not?
2	A	(Leménager) Our understanding is that the
3		methodology is working.
4	Q	Yes.
5	A	(Leménager) Yes.
6	Q	Okay. You had talked about "retirements". Do
7		you have like a process where you determine
8		whether, you know, something has definitely
9		retired or is it again based on projections?
10	A	(Leménager) It's based on actuals. And it's a
11		manual process. But we do go and look at the
12		measures that were installed, for every single
13		program, for every single month, and calculate
14		the exact date that those savings are set to
15		retire. And they are removed from the entirety
16		of that month in which the savings are expired or
17		retired.
18	Q	So, you sort of do it regularly, you will check?
19	A	(Leménager) Correct. The process, again, it's a
20		manual process, but, yes. We go and check to
21		make sure, when the savings are expiring, they
22		are removed from the calculation.
23	Q	You also mentioned that you check for whether the
24		estimated savings are actually happening or not.

	i	
1		I'm not sure you couched it the way I'm couching
2		it. But that and, then, if you see that the
3		savings are not as much as what was reported,
4		what do you do?
5	A	(Leménager) We will adjust the amount. So, our
6		quarterly reports that get filed in the energy
7		efficiency dockets, the numbers and metrics in
8		those are preliminary. And they typically vary,
9		usually not by a lot, but they typically vary
10		from what is filed in our Performance Incentive
11		filing in June. So, there are adjustments that
12		are made to correct for, as I noted, any
13		anomalies or participant counts for
14		weatherization or units within a custom project
15		of what was installed, just really taking the
16		time and making sure that what we're reporting on
17		for the actual numbers are, in fact, what we get.
18	Q	Do you have any sense of what that deviation is
19		usually?
20	A	(Leménager) Not off the top of my head, but I can
21		certainly get that for you.
22	Q	Okay. What would be a complete year that you
23		have the actual data for? 2022?
24	A	(Leménager) Yes. I have a 2022 Performance

	1	
1		Incentive in front of me. And I can try and pull
2		up, as quick as I can, the fourth quarter report.
3	Q	I would appreciate it. Thank you. So, I'm more
4		interested in also what the sign is of the
5		deviation, and whether that is happening sort of
6		regularly. Meaning, if you go back to 2021, a
7		similar deviation happened.
8		[Short pause.]
9	BY T	HE WITNESS:
10	A	(Leménager) I'm looking as we speak, the savings
11		for Eversource, at least for 2022, were already
12		reviewed and accurate as of the Q4. I'm
13		double-checking spend, as well as MMBtu right
14		now.
15		The spend was like a couple percentage
16		points, between two and three percentage points,
17		off the spending.
18	BY C	MSR. CHATTOPADHYAY:
19	Q	And no higher, right, or lower?
20	A	(Leménager) The forecasted spending was two to
21		three percentage points than the actual.
22	Q	And can you tell me what happened in 2021, if you
23		have it handy?
24	A	(Leménager) I can pull it up. I don't have it.

1	Q	Okay.
2	A	(Leménager) But would you like me to?
3	Q	Yes. If you can do it, you know, in the same.
4		So, take your time, but, you know.
5		[Short pause.]
6	BY T	HE WITNESS:
7	А	(Leménager) For 2021, Eversource's results
8		comply, they match with what was in the
9		Performance Incentive filing. So, they were
10		already scrubbed for Eversource.
11	BY C	CMSR. CHATTOPADHYAY:
12	Q	Okay. So, there's no deviation?
13	A	(Leménager) Correct.
14	Q	When that check is undertaken, it's an internal,
15		and I'm using the word "audit", or is it like you
16		have somebody from outside coming and checking
17		what actually happened?
18	A	(Leménager) Internal staff performs that.
19	Q	That's happening every, like, continuously?
20	A	(Leménager) If there are any anomalies that
21		really pop up during the year,
22	Q	Yes.
23	А	(Leménager) we will look into it and correct
24		it. However, we do, after the year ends, we do

1		the scrub of everything that happened in the
2		prior calendar year. So, in a couple weeks,
3		we'll be reviewing 2023,
4	Q	Okay.
5	A	(Leménager) the results that were booked, to
6		make sure that they're accurate.
7	Q	One last question. If, I'm not sure who might
8		know about this, but you were talking about
9		"decoupling", and next rate case you I think
10		you're, per the settlement, and you're expected
11		to file a decoupling mechanism. I am curious
12		whether Eversource in other states, does it have
13		decoupling in the other states?
14	A	(Chen) Eversource has currently has decoupling
15		in Massachusetts, and I believe Connecticut as
16		well.
17	Q	Okay. And they have it since when?
18	А	(Chen) I do not know the exact timing on top of
19		my head, but I can
20	Q	Is it before the COVID or after COVID?
21	А	(Leménager) Before.
22	Q	Before COVID.
23	А	(Leménager) I've been with the Company for nine
24		years in March. And Massachusetts and

1 Connecticut have been decoupled for at least nine 2 years. 3 CMSR. CHATTOPADHYAY: Okay. Thank you. 4 That's all I have. 5 WITNESS LEMENAGER: Yes. 6 CHAIRMAN GOLDNER: Thank you. I have a 7 few questions. So, I'll begin with a request for 8 9 closing with Attorney Chiavara. In your 10 Petition, there was the assertion that the 11 Company is entitled to what was phrased as 12 "automatic approval" via "RSA 374-F:3, 13 VI-a(d)(5)", even though the Commission issued 14 its order by November 30th. 15 So, if you could -- if you could 16 respond to that, Attorney Chiavara, in closing, 17 that would be very helpful. Thank you. 18 MS. CHIAVARA: Of course. 19 CHAIRMAN GOLDNER: Okay. Moving on to 20 the witnesses. 21 BY CHAIRMAN GOLDNER: 2.2 Q In docket 19-057, in the OCA's closing on 23 October 29th, 2020, at 138-139, the OCA said "So, 24 what we'll get in the next rate case is symmetry,

[WITNESS PANEL: Chen|Leménager]

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1		and not the upward ratchet we have now, but a
2		mechanism that in appropriate circumstances can
3		and will [be used] actually to adjust rates down.
4		When this rate case began, I was prepared to
5		insist on symmetrical decoupling. But, then, as
6		everyone knows, the pandemic happened. It's not
7		good for ratepayers to implement decoupling
8		during a pandemic, and that's the reason it's not
9		here in this settlement."
10		Can you just, either witness, can you
11		just touch on it? Is it your intention to
12		propose a symmetrical decoupling, meaning an
13		upward and downward ratchet? Can you talk a
14		little bit about what the Company is working on,
15		and when that would be available to the
16		Commission?
17	A	(Leménager) I won't comment on the OCA's opinion.
18		However, the LBR rate is accounting for only
19		revenues that the Company is otherwise not
20		recovering and is losing from the distribution of
21		the energy efficiency programs.
22		Whereas, a full decoupling mechanism
23		typically covers all aspects, positively or
24		negatively, such as weather or sales changes, as

1		well as energy efficiency impacts, and other
2		influences. So,
3	Q	And how would I'm sorry. How would that be
4		different than now? Because there's storm
5		management cases, and that it seems like all of
6		the ups and downs are already adjusted. I'm
7		wondering what the Company sees as the benefit of
8		decoupling? As you've said, you've implemented
9		in other states, you have a lot of experience
10		with it. I'm unclear, though, as to why the
11		Company views that as a benefit? I'm talking
12		about decoupling.
13	A	(Chen) So, decoupling, so, from my prior
14		employer, I actually worked on decoupling a
15		little bit for other nearby states. So, the
16		decoupling purpose is really trying to, one,
17		recognize the fact that we the utility
18		companies is pushing the energy efficiency, quite
19		simple. And, with that efforts, they are
20		excuse me they are losing base revenue as a
21		result.
22		So, initiatives, such as energy
23		efficiency implementation, is really so, in
		efficiency implementation, is really so, in order to compensate the Company fairly with the

1		implementation of energy efficiency initiatives.
2		So, the Company believes that that's really
3		something the Company would like to push forward.
4		And, then, also, to your point,
5		Chairman, the symmetrical decoupling is really
6		trying to recognize both ways. So, in the event
7		that the Company is actually having more sales
8		than projected, we are actually refunding back
9		the over-recovery to the customers. So, this is
10		really trying to mitigate the impact to the
11		Company by providing energy efficiency
12		initiatives, which is being recognized and
13		adopted in many nearby states.
14	Q	Okay. Thank you. I'll come back to that in a
15		bit. I did want to follow up, though, you had
16		mentioned, I think in testimony earlier, you
17		referred to the Company's proposal as "decoupling
18		or" I think you said "alternate decoupling".
19		What does that mean? What's "decoupling" versus
20		"alternate decoupling"?
21	A	(Chen) So, "alternate decoupling", quite simple,
22		can be performance-based revenue, which I believe
23		the Commission has probably have heard about it
24		or is familiar with it. So, that would be one

1		example. So, the Company is currently evaluating
2		all different options.
3	Q	And, so, in the Company's filing, and I'm not
4		trying to upstage the filing when it comes, but
5		is one option that the Company is considering is
6		for performance-based ratemaking to replace
7		decoupling and LBR, or would decoupling and
8		performance-based ratemaking be proposed
9		together?
10	А	(Chen) It's I appreciate the question. I
11		think this is really too early for me to really
12		say one way or another.
13	Q	Maybe I'll ask it differently. In other
14		jurisdictions, what proposals does the Company
15		have on the table, in terms of rate cases, or
16		what is the Company already doing, relative to
17		performance-based ratemaking and decoupling? Are
18		they together or are they or, are they
19		mutually exclusive?
20	А	(Chen) From what I have seen in the past, usually
21		a performance-based revenue mechanism would be in
22		place would replace the decoupling mechanism.
23		That's usually what from what the cases that I
24		have seen so far. But that doesn't mean that the

1		Company is going to absolutely propose such.
2	Q	I understand. Thank you. No, that's very
3		helpful. That was exactly what I was looking
4		for. Caveat emptor, for Attorney Chiavara, is in
5		place. So, we're all set.
6		Okay. Very helpful. Thank you for
7		that explanation.
8		So, I just want to make sure I
9		understand what's happening here. So, I'm on
10		Bates Exhibit 2, Bates Page 009. And I'm just
11		using the numbers we've been talking about all
12		day, which is 625 kilowatt-hours per month for a
13		residential ratepayer, and a rate of \$0.00178 per
14		kilowatt-hour. We multiply those together, we
15		multiply those times 12, so we can annualize it.
16		And, so, ratepayers are paying about 13, on
17		average, about \$13 a month [year?] roughly for
18		lost base revenue. And I'll give you a chance to
19		check my math, but I think it's about a dollar a
20		month, and about \$13 a year. Is that about
21		right? Approximately,
22	A	(Chen) Yes.
23	Q	13.25, I think?
24		[Court reporter interruption.]

1	CHAIRMAN GOLDNER: She said "Yes.
2	Approximately."
3	BY THE WITNESS:
4	A (Chen) Yes. Approximately.
5	BY CHAIRMAN GOLDNER:
6	Q So, and I just want to make sure I understand.
7	So, I think that the explanation for lost base
8	revenue is "to make utilities whole", I think is
9	what you said at the outset, for the energy
10	efficiency savings. So, making the Company
11	whole. But the ratepayers paid for the energy
12	efficiency savings in the SBC. So, I just want
13	to give the Company a chance to respond to that.
14	Because the way I'm thinking of it is, that the
15	ratepayers pay for the energy efficiency savings,
16	and then also pay to make the Company whole. So,
17	the ratepayers pay for everything. Is that right
18	or am I missing the point?
19	A (Leménager) The impact of receiving the savings
20	is a lower bill for those customers that
21	participate, as well as slightly reduced
22	savings or, slightly reduced usage on the
23	system as a whole. So, those future benefits
24	flow to both participants, as well as

1		non-participants, and aren't necessarily picked
2		up in these illustrations of the current rates.
3	Q	Okay. Okay, thank you. Okay. And, then, I also
4		want to go back to the calculation of the LBR.
5		And Attorney Lynch did an excellent job of
6		framing it, and that was very helpful. That will
7		save a number of questions from me. But
8		CHAIRMAN GOLDNER: And this might be a
9		helpful table, Attorney Chiavara, to get maybe in
10		a record request or something, just so the
11		Commission has the data, depending on what we
12		find here.
13	BY C	HAIRMAN GOLDNER:
13 14	BY C Q	HAIRMAN GOLDNER: But I think what you said earlier was that the
14		But I think what you said earlier was that the
14 15		But I think what you said earlier was that the sort of starting point for the lost base revenue
14 15 16		But I think what you said earlier was that the sort of starting point for the lost base revenue is the 2018 test year, and there was sort of a
14 15 16 17		But I think what you said earlier was that the sort of starting point for the lost base revenue is the 2018 test year, and there was sort of a basis, there were some millions of dollars, I'm
14 15 16 17 18		But I think what you said earlier was that the sort of starting point for the lost base revenue is the 2018 test year, and there was sort of a basis, there were some millions of dollars, I'm getting about 6 or 7 million, back of the
14 15 16 17 18 19		But I think what you said earlier was that the sort of starting point for the lost base revenue is the 2018 test year, and there was sort of a basis, there were some millions of dollars, I'm getting about 6 or 7 million, back of the envelope, but there was something there. And,
14 15 16 17 18 19 20		But I think what you said earlier was that the sort of starting point for the lost base revenue is the 2018 test year, and there was sort of a basis, there were some millions of dollars, I'm getting about 6 or 7 million, back of the envelope, but there was something there. And, then, each year the Company added to that, until
14 15 16 17 18 19 20 21		But I think what you said earlier was that the sort of starting point for the lost base revenue is the 2018 test year, and there was sort of a basis, there were some millions of dollars, I'm getting about 6 or 7 million, back of the envelope, but there was something there. And, then, each year the Company added to that, until we get to 2024 and the 14.3 million, net of the
14 15 16 17 18 19 20 21 22		But I think what you said earlier was that the sort of starting point for the lost base revenue is the 2018 test year, and there was sort of a basis, there were some millions of dollars, I'm getting about 6 or 7 million, back of the envelope, but there was something there. And, then, each year the Company added to that, until we get to 2024 and the 14.3 million, net of the ins and outs.

1		And, then, there were there was an addition to
2		that in each and every year, up until this year?
3		It's cumulative?
4	A	(Leménager) Subject to check the specific
5		numbers. But, fundamentally, you are correct on
6		the rate case resetting lost base revenue, and
7		zeroing out what was in the rate prior to the
8		test year, or what has occurred throughout the
9		test year.
10	Q	But the test year, the starting point wasn't
11		zero, the starting point was some value, right?
12		It was 6, 7, 8 million, subject to check? It was
13		a non-zero number, correct?
14	A	(Leménager) What was accrued in 2017 was removed
15		from the lost base revenue calculation. And the
16		lost base revenue was introduced in 2017. So,
17		those savings are no longer in the LBR rate.
18		They have been reset as part of that rate case in
19		2019.
20	Q	Okay. And I might still be confused. But could
21		you produce, if asked by the Commission, the lost
22		base revenue each year, beginning, and I think
23		you said the first year was 2017, could you
24		produce that table by year what lost base revenue

1		would have been?
2		I just want to make sure I understand,
3		because we have a phenomenon here that's very
4		interesting. It's a cumulative number that
5		and, really, my follow-on question is this, I
6		don't I actually don't understand why it's
7		cumulative?
8		I understand the annual savings, and I
9		understand why the Company would seek those
10		annual savings. I don't understand why it's
11		cumulative? So, each year, since 2017, the
12		number gets larger and larger and larger, the
13		Company keeps collecting an ever larger number.
14		Does it ever get reset again? Does it get set
15		with this Triennial Plan? What how does it
16		work?
17	А	(Leménager) So, the rate case would reset it.
18		If, for whatever reason, lost base revenue were
19		to continue into perpetuity, the next rate case
20		would reset LBR, and we would start fresh, if you
21		will.
22		And the reason why the savings are
23		accounted for across multiple years is the
24		ties back to the measure life. So, for example,

i		
1		an efficient fridge is going to provide savings
2		beyond the baseline for a given number of years.
3		So, that number of years is the amount of time
4		that the lost base revenue will apply for.
5		Because, if a customer went out and purchased a
6		baseline model instead, the Company would be
7		incurring increased sales of that amount for that
8		many years, until the fridge either gets
9		replaced, or the customer decides to purchase a
10		new refrigerator.
11	Q	And, so, in the upcoming rate case, when that's
12		filed, would the lost base revenue or, in the
13		case of decoupling, which gets integrated into
14		lost base revenue gets integrated into decoupling
15		for purposes of description here, I guess, or
16		illustration, would that so, let me rephrase
17		the question.
18		So, if the Company was moving forward
19		with lost base revenue for the next 20 years, and
20		it filed a rate case using 2023 as a test year,
21		and it reset the lost base revenue, would that
22		reset to an integer value, a non-zero integer
23		value, or would it or, I should say a non-zero
24		value, or would it reset to zero?

1A(Leménager) There's two options. So, depending2on how the test year is handled, if an adjustment3is made within the rate case, the lost base4revenue could be reset to zero. If an adjustment5is not made to account for the analyzed savings6that were not collected in the test year, that7reset would result in a lost base revenue8starting at an integer.9Q9I see. Okay. That is helpful. And, so, what10we're really talking about here, in this11proceeding, is the agreement that was already12made, which was there was a value that was set in132017, it was cumulative. We're now up to 1414million. When the Company refiles its or,15files its rate case, then, you know, that16discussion will happen then, in terms of17decoupling, or performance-based ratemaking, or18LBR, or some combination thereof. And that, in19that settlement, or, in the case of a contested20case with the Commission, that would be a21question, would be "what to reset lost base22revenue to?"23So, that's a discussion you would24normally have, via settlement, or with the			
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9 Q I see. Okay. That is helpful. And, so, what we're really talking about here, in this proceeding, is the agreement that was already made, which was there was a value that was set in 2017, it was cumulative. We're now up to 14 million. When the Company refiles its or, files its rate case, then, you know, that discussion will happen then, in terms of decoupling, or performance-based ratemaking, or LBR, or some combination thereof. And that, in that settlement, or, in the case of a contested case with the Commission, that would be a question, would be "what to reset lost base revenue to?"	7		reset would result in a lost base revenue
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19 that settlement, or, in the case of a contested 20 case with the Commission, that would be a 21 question, would be "what to reset lost base 22 revenue to?" 23 So, that's a discussion you would	17		decoupling, or performance-based ratemaking, or
20 case with the Commission, that would be a 21 question, would be "what to reset lost base 22 revenue to?" 23 So, that's a discussion you would	18		LBR, or some combination thereof. And that, in
21 question, would be "what to reset lost base 22 revenue to?" 23 So, that's a discussion you would	19		that settlement, or, in the case of a contested
<pre>22 revenue to?" 23 So, that's a discussion you would</pre>	20		case with the Commission, that would be a
23 So, that's a discussion you would	21		question, would be "what to reset lost base
	22		revenue to?"
24 normally have, via settlement, or with the	23		So, that's a discussion you would
	24		normally have, via settlement, or with the

1	i	
1		Commission in the rate case, is that fair?
2	A	(Leménager) My understanding is, regardless of
3		what replaces LBR, if anything, the lost base
4		revenue from measures installed through the test
5		year, and what was recognized in the test year,
6		would reset regardless of the outcome of the rate
7		case.
8	Q	Reset to zero?
9	A	(Leménager) Again, depending on if an adjustment
10		is made within the rate case filing, or not. So,
11		if an adjustment is made, to account for the
12		annualized savings that were not picked up in the
13		test year itself, but were from measures
14		installed in the test year, it could be at zero,
15		if that adjustment is included. Or, if the
16		adjustment is not there, there could be an
17		integer, which would represent those annualized
18		savings not picked up in the test year, that
19		strictly just that just that window, for those
20		annualized savings that were not in the test
21		year. Everything from priors years would be
22		removed.
23		CHAIRMAN GOLDNER: Okay. Thank you.
24		That's helpful.

1	And, then, Attorney Chiavara, for what
2	I guess we'll call "Exhibit 4", it would just be
3	helpful to file the history of lost base revenue.
4	And it sounds like it begins in 2017, and just
5	the annual the annual number. We have this
6	filing, obviously, with '22, '23, and '24. But
7	it would be nice just to have that one table, so
8	that everyone, including the Department, can look
9	at it and see the history in one place.
10	Okay. Thank you. That was very
11	helpful.
12	(Exhibit 4 reserved)
13	CHAIRMAN GOLDNER: I want to go back to
14	Order 25,932. And it's on Page 24, but I'll just
15	read it to you.
16	So, the Commission Staff at that time
17	"recommended the adoption of an LRAM for an
18	initial three-year period, to be replaced
19	thereafter by a decoupling mechanism." And, of
20	course, now we sort of have a timing issue,
21	because three years have long since elapsed, the
22	Company has yet to file a rate case.
23	So, I think it's fair to say that
24	three-year period has expired from the order.

1	And I guess my question is, and maybe, Attorney
2	Chiavara, you look prepared to answer, shouldn't
3	the Company have proposed a decoupling mechanism
4	by now, given the order, given that order?
5	MS. CHIAVARA: So, again, when we came
6	in for our last rate case, in 19-057, part of the
7	Settlement Agreement was "In the next rate case,
8	that's when you'll propose your LBR" or, not
9	your L well, "your LBR substitute", if you
10	will, "decoupling or whatever mechanism would
11	serve that purpose."
12	As far as since Order 25,932, the
13	Commission sort of doubled down on LBR and the
14	methodology in Order 26,323. So, there was sort
15	of a I don't know if it was a resetting, but
16	it was sort of a reinforcement of what the LBR
17	Working Group had done, and they said "Yes, we
18	still bless this methodology." And, so, I
19	believe from and that was in 2019 or 2020.
20	And, so, by that time, the last rate case for
21	Eversource was already in the works. The
22	Settlement Agreement went in around October of
23	2020, and that's when we agreed to propose
24	something that would replace LBR. So, we're just

1 dealing with a time lag right now. 2 WITNESS LEMENAGER: And, if I could add as well, on Bates Page 030 of the same order, 3 4 25,932, --5 CHAIRMAN GOLDNER: Uh-huh. 6 WITNESS LEMENAGER: -- the Settlement 7 Agreement noted that each utility, in their 8 "first rate case following the first three-year period for the EERS, should seek approval of a 9 10 new decoupling mechanism as an alternative to the 11 LRAM, and that the LRAM cease when that new mechanism is implemented." 12 13 CHAIRMAN GOLDNER: Okay. Thank you. 14 MS. CHIAVARA: And sorry, not to pile 15 But, also, that the Company's last rate on. 16 case, the 19-057 docket, that was a super fun 17 test case into COVID rate cases. So, that was 18 the first rate case that got extended out for 18 19 months. So, there were quite a bit of timing 20 issues, as far as the implementation goes. 21 CHAIRMAN GOLDNER: Fair enough. I 2.2 think it will all even out if the Company files 23 with a 2023 test year. And, if they don't, then 24 it may get interesting. So, we'll have to see

1		how that shakes out.
2	BY C	HAIRMAN GOLDNER:
3	Q	So, I wanted to follow up, too, on the Settlement
4		Agreement in Docket 15-137, because you can't go
5		far enough back in time, which was summarized in
6		25,932, Page 30, the same page we were talking
7		about here. And there it says the "total
8		recovery through LRAM is to be capped at 110
9		percent of the planned annual savings."
10		And, so, my question is, is that still
11		the case? And, if so, can you share where it is
12		in the filing?
13	A	(Leménager) So, the LRAM is capped at 110 percent
14		of the planned savings. Bless you. However, we
15		have not met the we haven't hit the cap this
16		prior year, so the cap did not apply. However,
17		in prior years, back in, I believe, 2017 and
18		2018, we did exceed 110 percent of the planned
19		savings. So, we did not collect LBR beyond 110
20		percent of those savings.
21	Q	Okay. Thank you. And where are we with respect
22		to the cap right now? Is it at 97 percent or
23		109.9 or
24	A	(Leménager) I am pulling back up last year's

1		filing. As of today, we're, for 2023, we're
2		aiming for 100 percent.
3	Q	Okay.
4	A	(Leménager) So, I can leave it at that.
5	Q	So, a long way from 110. Okay. Thank you.
6		Another question is, the "rate used to
7		calculate the LRAM recovery was to be an average
8		distribution rate excluding customer charges."
9		Is that still the case, and is that represented
10		here in the filing?
11	A	(Leménager) Yes. Pulling back up, in Exhibit 2,
12		Bates Page 008, there's an asterisk and a
13		footnote at the bottom that notes what is
14		excluded from those average distribution rates,
15		which includes the customer charge, as well
16		certain rate classes, like Outdoor Lighting.
17		CHAIRMAN GOLDNER: Very good. Thank
18		you. Okay.
19		Okay. I think that's all the questions
20		I have.
21		I'll just note here for the record that
22		the Commission has been looking into decoupling,
23		you know, at the other utilities. And we're not
24		sure how well it's working, and I say that, but

1	we're not sure. It's something that we're	
2	looking at and evaluating now. But I just	wanted
3	to mention that to Eversource while we wer	e here
4	today.	
5	I'll now turn to my other	
6	Commissioners, to see if there's any addit	ional
7	questions, before we move to redirect?	
8	CMSR. CHATTOPADHYAY: I have one	
9	question.	
10	CHAIRMAN GOLDNER: Okay.	
11	BY CMSR. CHATTOPADHYAY:	
12	Q Exhibit 1, Bates Pages 009 and 010. So, a	round
13	the section where you are talking about "2	018
14	test year savings". So, I'm just do yo	u know
15	what residual savings were not fully recog	nized,
16	and so what that meant, in terms of the LB	R
17	revenue?	
18	A (Leménager) Yes. For Exhibit 2, Page 1	et's go
19	with Page 2.	
20	Q Bear with me.	
21	A (Leménager) Yes.	
22	Q Yes. I'm there.	
23	A (Leménager) Line 2 is a representation of	the C&I
24	savings from that test year. Those are th	e

1 residual savings from that year. And, then, 2 Line 1 is a bit more nebulous, it's in the soup, 3 if you will, that 68 million. The 68.8 million 4 contains what was from 2018, plus what was from 5 prior years as well. 6 But, for C&I, that 38.2 million, on 7 Line 2, is explicitly the residual savings from 2018. 8 9 Q Okay. But this is all kilowatt-hours? 10 А (Leménager) Yes. 11 CMSR. CHATTOPADHYAY: Okay. Thank you. 12 CHAIRMAN GOLDNER: Okay. Thank you. 13 And we can now move to Eversource 14 redirect. 15 MS. CHIAVARA: Thank you, Mr. Chairman. 16 I only have, I believe, one question. And this 17 is for Mr. Leménager. 18 REDIRECT EXAMINATION 19 BY MS. CHIAVARA: 20 The Chair was just asking you a little bit ago 0 21 about why LBR was cumulative. And I just wanted 2.2 to make sure that LBR is cumulative, to a certain 23 extent, during the course of measure lives. But, 24 in the course of that, measures are being

	1	
1		retired, and that falls out of the cumulative
2		balance, correct?
3	A	(Leménager) Correct. Retired measures are
4		removed from the calculation from the date of
5		their retirement.
6	Q	So, it's not just a it's not just a pure
7		accumulation? It's not just a purely growing
8		number?
9	А	(Leménager) Correct.
10		MS. CHIAVARA: Okay. Okay, I don't
11		have anything else. That's it.
12		CHAIRMAN GOLDNER: Thank you.
13		So, at this point, I'll release the
14		witnesses. Thank you. You may stay seated where
15		you are, if that's okay. And the witnesses are
16		released.
17		Without objection, Exhibits 1 and 2 are
18		admitted into the record. Attorney Lynch, I
19		think we agreed to file Exhibit the memo from
20		the Department as "Exhibit 3". And, then, I'll
21		hold the record open for the Exhibit 4 that we
22		talked about earlier, in terms of the table.
23		MS. CHIAVARA: And when would you like
24		that by?

1 CHAIRMAN GOLDNER: Would Tuesday, next 2 Tuesday, the 19th, be possible? 3 MS. CHIAVARA: I'm seeing positive 4 shruqs. So, let's go with "yes". 5 CHAIRMAN GOLDNER: That looks a lot 6 like a "yes". 7 Okay. Very good. So, let's go with the 19th on that. I know the Company is looking 8 for an order by the end of the month, correct? 9 10 So, yes, that would fit nicely into that 11 schedule. Okay. Anything else, before we move to 12 13 closing? 14 [No verbal response.] 15 CHAIRMAN GOLDNER: No? Okay. We'll 16 take closing statements, first from the New 17 Hampshire Department of Energy, and then from 18 Eversource. 19 MS. LYNCH: The Department has reviewed 20 the Petition, reviewed the testimony, we engaged 21 in discovery with the Company, we did one set of 2.2 data requests, the Company responded. We also 23 participated in a joint technical session with 24 the Company. And, during that dialogue, the

1 Company was very receptive, they amended their 2 testimony to include additional information, they 3 lowered the rate. 4 The Department appreciates the 5 Company's cooperation with this docket. And the 6 Department has no concerns with this filing, and 7 recommends approval of the LBR rate proposed by 8 the Company as stated in Exhibit 2. 9 We'd also just like to note that the 10 LBR rate is reconcilable, and the rate is 11 decreasing from 2023. 12 Thank you. 13 CHAIRMAN GOLDNER: Thank you, Attorney 14 Lynch. We'll now turn to Eversource. 15 MS. CHIAVARA: Thank you, sir. 16 I first wanted to address your question 17 about the Petition, referencing "automatic 18 Commission approval", or "automatic approval" in 19 the absence of a Commission order. The Petition, 20 on Page 1, I believe is where you're referring 21 In that Petition, I was referring to the to. 2.2 three-year energy plan itself, if there was no 23 Commission order, the law deems that to be 24 approved. However, I did note that it "exempts

1 performance incentives and LBR from that 2 automatic approval, instead requiring a 3 Commission order without gualification." 4 So, that was -- that was the final 5 answer on that one. 6 CHAIRMAN GOLDNER: Thank you. 7 MS. CHIAVARA: Sure. I do not have 8 much to say in closing. So, I will keep this brief. 9 The witnesses covered, I think, 10 11 everything quite thoroughly. But I would like to thank the Commission for the expedited 12 13 consideration of this matter, right on the heels 14 of the three-year energy efficiency plan. This has been a considerable amount of information, 15 16 fairly complex information, to digest in what has 17 been quite a condensed timeline all told. And 18 the Company appreciates the thorough and swift 19 engagement of the Commission on these matters to 20 aid the utilities in complying with all of the 21 requirements of RSA 374-F:3, VI-a. 2.2 I just want to briefly reiterate that 23 Eversource did calculate the proposed 2024 LBR rate consistent with the mandate of 374-F:3, 24

1 VI-a, in Subparagraph (d), by using the 2 methodology in place on January 1st, 2021, and 3 which is reflective of the recommendations of the 4 LBR Working Group, which was the origin of the 5 methodology in place at that time, approved by 6 Commission Order 26,323, and then reinforced by 7 the passage of the most recent law. 8 The Company would just reiterate its 9 respectful request that the Commission, 10 consistent with RSA 374-F:3, VI-a(d)(5), approve 11 the LBR rate of 0.178 cents proposed by the 12 Company in the update that was made on 13 December 1st, as doing so will result in just and 14 reasonable rates. 15 Thank you. 16 CHAIRMAN GOLDNER: Does the Company 17 have a timeline that it would need in order to 18 implement these rates by January 1st? Is the end 19 of the month sufficient, or do you need a few 20 days in advance? 21 MS. CHIAVARA: I think our Rates folks 2.2 might really appreciate a couple of days grace, 23 just to get everything filed and ready to go. 24 They're more or less prepared. It won't take a

1 terrible length of time, but just to make sure it 2 goes smoothly. 3 CHAIRMAN GOLDNER: Okay. Midnight, on the 31st, might not be optimal. 4 5 MS. CHIAVARA: Might be a little 6 tricky. Hard to get people on the computer, too. 7 CHAIRMAN GOLDNER: Fair enough. Well, 8 we'll certainly try to issue an order well before 9 the 31st. 10 Okay. So, we'll take the matter under 11 advisement, issue an order by the end of the And we are adjourned. Thank you. 12 month. 13 (Whereupon the hearing was adjourned 14 at 2:42 p.m.) 15 16 17 18 19 20 21 22 23 24