1 STATE OF NEW HAMPSHIRE 2 PUBLIC UTILITIES COMMISSION 3 4 June 19, 2012 - 10:13 a.m. Concord, New Hampshire 5 6 7 RE: DE 11-217 PUBLIC SERVICE COMPANY OF NEW HAMPSHIRE: 8 Petition for Adjustment of Stranded Cost Recovery Charge. 9 (Hearing regarding midyear adjustment) 10 PRESENT: Chairman Amy L. Ignatius, Presiding 11 Commissioner Robert R. Scott Commissioner Michael D. Harrington 12 13 Sandy Deno, Clerk 14 APPEARANCES: Reptg. Public Service Co. of New Hampshire: Sarah B. Knowlton, Esq. 15 Reptg. Residential Ratepayers: 16 Rorie E. P. Hollenberg, Esq. Stephen R. Eckberg 17 Office of Consumer Advocate 18 Reptg. PUC Staff: Suzanne G. Amidon, Esq. 19 Steven E. Mullen, Asst. Dir./Electric Div. 20 21 22 23 Court Reporter: Steven E. Patnaude, LCR No. 52

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2 CHAIRMAN IGNATIUS: I'd like to open the 3 hearing in Docket DE 11-217. This is Public Service 4 Company of New Hampshire's request to adjust its Stranded 5 Cost Recovery Charge. On May 2nd, 2012, PSNH filed a 6 request to make a midterm adjustment to its Stranded Cost 7 Recovery Charge for effect July 1st, 2012. The proposal, as initially filed, was for an increase in the average 8 9 SCRC rate from 1.23 cents per a kilowatt-hour to 1.94 10 cents per kilowatt-hour. And, on May 15th, 2012, we 11 issued an order of notice scheduling a hearing for this morning. 12 13 So, let's begin with appearances please. 14 MS. KNOWLTON: Good morning, 15 Commissioners. My name is Sarah Knowlton. I'm Senior 16 Counsel at Public Service Company of New Hampshire. 17 CHAIRMAN IGNATIUS: Good morning. 18 MS. HOLLENBERG: Good morning, 19 Commissioners. Rorie Hollenberg and Stephen Eckberg, here 20 for the Office of Consumer Advocate. 21 CHAIRMAN IGNATIUS: Good morning. 22

> {06-19-12} {DE 11-217}

me today is Steve Mullen, the Assistant Director of the

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MS. AMIDON: Good morning,

Commissioners. Suzanne Amidon, for Commission. And, with

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Electric Division.
 1
                         CHAIRMAN IGNATIUS: Good morning,
 2
 3
       everyone. Do we have any procedural matters to take up
      before we begin with evidence?
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 5
                         (No verbal response)
 6
                         CHAIRMAN IGNATIUS: Appears not.
 7
       Ms. Knowlton, do you want to call your -- I've forgotten,
       is it one or two witnesses? Just Mr. Baumann?
 8
 9
                         MS. KNOWLTON: Mr. Baumann, the Company
10
      has prefiled testimony from Mr. Baumann, but we have two
11
       rate impact exhibits that we would like to introduce today
12
       that relate to this proceeding. The 11-215, which you'll
13
       hear later today, and then the Transmission Cost
14
       Adjustment Mechanism on Thursday. So, with the
15
       Commission's indulgence, I'd like to call Mr. Hall as
16
       well, since he'll be able to walk through those rate
17
       impact exhibits.
18
                         CHAIRMAN IGNATIUS: Is there any
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       objection to that?
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                         MS. AMIDON: No.
21
                         CHAIRMAN IGNATIUS: All right.
22
       like a good idea.
23
                         MS. KNOWLTON: Then, the Company calls
24
      Robert Baumann and Stephen Hall.
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1	(Whereupon Robert A. Baumann and
2	Stephen R. Hall were duly sworn by the
3	Court Reporter.)
4	ROBERT A. BAUMANN, SWORN
5	STEPHEN R. HALL, SWORN
6	DIRECT EXAMINATION
7	BY MS. KNOWLTON:
8	Q. Good morning, Mr. Baumann. I'll start with you. If
9	you would please state your full name for the record.
10	A. (Baumann) My name is Robert Baumann.
11	Q. By whom are you employed?
12	A. (Baumann) I am employed by Northeast Utilities Service
13	Company.
14	Q. What is your position and responsibilities?
15	A. (Baumann) I'm the Director of Revenue Requirements,
16	primarily associated with all of the revenue
17	requirements associated with Public Service Company of
18	New Hampshire, as well as revenue requirement
19	calculations in Connecticut and Massachusetts.
20	MS. KNOWLTON: I propose to mark for
21	identification the prefiled Testimony of Mr. Baumann,
22	which was filed in this docket as "Exhibit 3".
23	CHAIRMAN IGNATIUS: This is the May 2nd,
24	2012 testimony?

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1
                         MS. KNOWLTON:
                                        That's correct.
 2
       then, what I plan to do is I'd like to mark for
 3
       identification, in addition, the -- as "Exhibit 4", the
       June 12th, 2012 SCRC rate calculation that was filed with
 4
 5
       the Commission.
 6
                         CMSR. HARRINGTON: This, the May 2nd is
 7
       "Exhibit 3"?
                                        That's correct.
 8
                         MS. KNOWLTON:
 9
                         CHAIRMAN IGNATIUS: We'll mark that for
10
       identification as "3".
11
                         (The document, as described, was
                         herewith marked as Exhibit 3 for
12
13
                         identification.)
14
                         CHAIRMAN IGNATIUS: And, then, the June
15
       12 updated exhibits to testimony is what you're asking to
16
       mark as "Exhibit 4"?
17
                         MS. KNOWLTON: That's what I propose.
18
                         CHAIRMAN IGNATIUS: All right. We'll
       mark it for identification.
19
20
                         (The document, as described, was
21
                         herewith marked as Exhibit 4 for
                         identification.)
22
23
                         MS. KNOWLTON: Do the Commissioners need
24
       copies?
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[WITNESS PANEL: Baumann~Hall]

- 1 CHAIRMAN IGNATIUS: No, I think we're
- 2 good. Thank you.
- 3 MS. KNOWLTON: All set.
- 4 BY MS. KNOWLTON:
- Q. Mr. Baumann, do you have a document in front of you that's been marked for identification as "Exhibit 3"?
- 7 A. (Baumann) Yes, I do.
- 8 Q. Would you identify what this document is please.
- 9 A. (Baumann) This document contained a short summary
  10 testimony, under my name, that presented the initial
  11 proposed Stranded Cost Recovery Charge rate that would
  12 be effective on July 1, 2012. Within -- attached to
  13 that testimony are the calculations that support the
  14 originally proposed rate, or the initial rate of 1.94

cents per kilowatt-hour for the Stranded Cost Charge.

- Q. Was this testimony prepared by you or under your direction?
- 18 A. (Baumann) Yes.

- 19 Q. Do you have any corrections to your testimony today?
- 20 A. (Baumann) No.
- Q. If I were to ask you the questions that are contained in this testimony, would your answers be the same?
- 23 A. (Baumann) Yes.
- 24 Q. Would you give a brief summary of that prefiled

1 testimony.

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- 2 A. (Baumann) Excuse me?
- Q. Would you give a brief summary of the prefiled testimony, in terms of what the Company's request was in that testimony?
  - (Baumann) Certainly. The Company requested an increase Α. in the current SCRC rate, which is 1.23 cents, to the preliminary rate of 1. -- 1.94. Thank you, Mr. Hall. And, the main reason for that increase is associated with additional overmarket costs related to five new independent wood-fired plants that were not part of the rate in January through June, but will now be -- we're proposing to be part of the rate for July through December. Those rates were approved in a Commission order in December, actually, the order really didn't get finalized until January 2012, and that's why we didn't have it in the rates beginning January 1st, So, within the calculation of the increase that we're asking for is what I will call a "continuing level" of those IPPs, the above-market piece, as well as an under recovery portion for parts of January through June of 2012.
  - Q. Do you have before you the document that was marked for identification as "Exhibit 4"?

A. (Baumann) Yes, I do.

- Q. Would you describe what that document contains.
- A. (Baumann) This document is really an update to the May 2nd Exhibit 3 rate document. And, what it does is, it presents workpapers associated with the 1.88 cents per kilowatt-hour SCRC -- SCRC rate that we are proposing to be effective July 1, 2012. It's a slight decrease from the initial rate as filed, primarily due to slight variations in the above-market IPP costs, which reflect a slight variation in market prices. That is a rate that we are proposing today. And, again, it's higher than the current rate of 1.23 cents, for the same reasons as I mentioned previously.

MS. KNOWLTON: Thank you. I have two more exhibits that I propose to mark for identification. The first would be "Exhibit 5", which is the rate impact of the proposed rate of this and other rate changes that the Company are proposing in this docket, as well as DE 11-215, and then the Transmission Cost Adjustment Mechanism docket, and the step increase docket from the distribution rate case.

(Atty. Knowlton distributing documents.)

MS. KNOWLTON: And, the second document,

which I propose to mark as "Exhibit 6", reflects a

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1
       percentage change in each rate component, as well as the
 2
       rate changes expressed as a percentage of the total
       revenues for each class.
 3
 4
                         (Atty. Knowlton distributing documents.)
 5
                         CHAIRMAN IGNATIUS: Have all of these
 6
       been shared with the parties today?
 7
                         MS. KNOWLTON: Yes, they have.
                         CHAIRMAN IGNATIUS: So, we'll mark for
 8
 9
       identification as "5" the three-page "Retail Revenue by
10
       Rate Class and Unbundled Component". And, as "Exhibit 5",
11
       the one-page -- actually, two-page --
                         CMSR. HARRINGTON:
12
13
                         CMSR. SCOTT: Both sides.
14
                         CHAIRMAN IGNATIUS: Thank you. As "6",
15
       the two-page "Percentage Change in each Rate Component"
16
       document.
17
                         (The documents, as described, were
                         herewith marked as Exhibit 5 and
18
19
                         Exhibit 6, respectively, for
20
                         identification.)
21
     BY MS. KNOWLTON:
22
          Mr. Hall, I'll turn to you now. Would you please state
23
          your full name for the record?
24
          (Hall) Stephen R. Hall.
     Α.
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- 1 Q. By whom are you employed?
- 2 A. (Hall) Public Service of New Hampshire.
- 3 Q. In what capacity?
- 4 A. (Hall) Rate and Regulatory Services Manager.
- 5 Q. And, what do your job duties entail?
- 6 A. (Hall) I'm responsible for docket management, tariff,
- 7 and rate administration, and pricing.
- 8 Q. Are you familiar with the Stranded Cost Recovery Charge
- 9 rate change that's been requested in this docket?
- 10 A. (Hall) Yes.
- 11 Q. And, do you have before you what's been marked for
- identification as "Exhibits 5" and "6"?
- 13 A. (Hall) Yes, I do.
- 14 Q. Were these prepared by you or under your direction?
- 15 A. (Hall) Yes, they were.
- 16 Q. Would you please, let's start with Exhibit 5, would you
- walk the Commission through what this document
- 18 reflects.
- 19 A. (Hall) Certainly. Exhibit 5 is a three-page exhibit.
- 20 The first page shows overall average rate level
- 21 expressed in cents per kilowatt-hour, by class, and by
- 22 | rate component. "Rate component" being distribution,
- transmission, stranded costs, and so on. And, what the
- 24 first page represents is today's rate level. The rates

that took effect on April 16, 2012. If you turn to the next page of this exhibit, it's a similar table, showing rates by rate class and rate component, but the cents per kilowatt-hour amounts appearing in the table are for the proposed rate levels for effect July 1, 2012. And, those proposals are in the step increase docket, DE 12-110, which is the column that says "distribution"; the TCAM docket, and I don't recall the docket number of that offhand; this docket, which is a Stranded Cost Recovery Charge docket; and the Energy Service docket, which we'll be talking about this afternoon. So, this page shows all of those proposed rate levels by rate class and rate component, for effect July 1st. The third page of this exhibit is simply the difference between the amounts on Pages 1 and 2.

- Q. So, can you just, for the Stranded Cost Recovery Charge that we're here for this morning, --
- 19 A. (Hall) Yes. Sure.

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- Q. -- can you start with, just go through those pages and indicate, you know, what those -- the proposed rate is, what the current rate is, and then just show us that change?
- A. Yes. If you look at the bottom, on Page 1, at the

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1
          bottom of the column that's titled "SCRC", you see a
          "Total Retail" line item that says "1.23 cents" per
 2
 3
          kilowatt-hour. And, that is the overall average
          Stranded Cost Recovery Charge rate level that's current
 4
 5
          currently being billed. Similarly, if you look at Page
          2, bottom line, under "Total Retail", in the column
 6
          headed -- titled "SCRC", you see an amount of "1.879
 7
          cents" per kilowatt-hour. Mr. Baumann referred to a
 8
 9
          rate of 1. -- an overall average rate of "1.88 cents",
10
          because of rounding, it's 1/1,000th of a cent lower.
11
          And, that 1.879 cents is what PSNH is proposing for an
          overall average SCRC rate for effect July 1, 2010
12
13
          [2012?]. And, similarly, the third page shows the
14
          difference between the 1.879 that we're proposing, and
15
          the 1.23 cents that's currently in effect, or an
16
          average change of 0.649 cents per kilowatt-hour.
17
                         MS. KNOWLTON: The Company has no
18
       further questions for the witnesses and would make them
       available for cross-examination. I'm sorry?
19
20
                         WITNESS HALL:
                                        Exhibit 6?
21
                         MS. KNOWLTON: Oh.
                                             Thank you, Mr. Hall.
22
       I'm going too fast here. Exhibit 6, thank you.
23
     BY MS. KNOWLTON:
24
          Was that document prepared by you or under your
     Q.
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1 direction?

- A. (Hall) Yes, it was.
- Q. And, would you describe for the Commission what that document contains?
  - A. (Hall) Sure. Exhibit 6 is a comparison in percentage amounts of the rate changes that are expressed on Pages 1, 2, and 3 of Exhibit 5. And, what Exhibit 6 provides is average change in percentage terms of each of those proposed rate changes, for distribution, transmission, stranded costs, and Energy Service.

The front page of Exhibit 6 shows the percent change in each rate component. So, if I look at "Residential Rate R", under "SCRC", it shows an increase of "52.83 percent". That's the percent increase in the average Stranded Cost Recovery Charge portion of residential rates.

- Q. And, can I stop you and ask you a question actually there? Why is there a difference in the percentage change by customer class?
- A. (Hall) Because the costs are allocated to customer classes on a pro rata basis, and then we apply rate design, using test year billing determinants from our last rate case. Larger customer classes are billed not just on a cents per kilowatt-hour basis, but on both

1	cents per kilowatt-hour and dollars per kilowatt, their
2	demand charges. And, because of the rate design that
3	we used, there will be some slight differences class by
4	class in the percent changes.
5	Q. Thank you. And, if you would now turn to the back side
6	of Exhibit 6 and walk through that.
7	A. (Hall) Sure. If you look at the back side of the
8	exhibit, and using the same line and column that I
9	referred to earlier, "Residential Rate R", under
LO	"SCRC", you see a "3.96 percent" change. What that
L1	means is, the SCRC rate change for the Residential
L2	class that we're proposing, would result in a
L3	3.96 percent overall rate change for that class. So,
L4	the front is the change in the individual rate
L5	component, the back side of the exhibit, the
L6	percentages are changes in overall rate level for the
L7	class. And, that's the only difference between them.
L8	CHAIRMAN IGNATIUS: Before we go on, I
L9	didn't get that.
20	WITNESS HALL: Okay.
21	CMSR. HARRINGTON: Makes two of us.
22	CHAIRMAN IGNATIUS: The difference
23	between the heading, on the second page, says it's a
24	"Percentage of Total Revenue for Each Class",

1	WITNESS HALL: Maybe if I can walk
2	through an example, it might be easier.
3	CHAIRMAN IGNATIUS: Why don't you do it
4	again, that would be helpful. Thank you.
5	WITNESS HALL: Let's look at the bottom
6	line, "Total Retail" on the front of front page of
7	Exhibit 6. And, let's look at the "SCRC" column. You see
8	a total retail rate change of "52.79 percent". That's the
9	percent change in going from the average Stranded Cost
10	Recovery Charge of 1.23 cents, to the level that PSNH is
11	proposing of 1.88 cents. It's a little over a 50 percent
12	increase. Okay?
13	If you look at the back page of Exhibit
14	6, under "Total Retail", you see a "4.17 percent" change.
15	Going back to Exhibit 5, Page 3, you can see the cents per
16	kilowatt-hour change for stranded costs, under "Total
17	Retail", is 0.649 cents.
18	CMSR. HARRINGTON: Excuse me. When you
19	say "Page 3", you're referring just to the last page,
20	because there are different pages
21	WITNESS HALL: Of Exhibit 5.
22	CMSR. HARRINGTON: Because these are
23	Page 4 of
24	WITNESS HALL: Yes.

1	CMSR. HARRINGTON: Yes.
2	WITNESS HALL: It's paginated "Page 6 of
3	9".
4	CMSR. HARRINGTON: Okay.
5	WITNESS HALL: These are pages from a
6	spreadsheet. We didn't print out all of the pages. The
7	third page of Exhibit 5 is paginated "6 of 9". That 0.649
8	cents per kilowatt-hour, if you divide it by the you
9	divide that by the "Total Retail" line item on the front,
LO	on the first page of Exhibit 5, far right-hand column,
L1	"Total Revenue". I'm taking the 0.649 cent SCRC rate
L2	change. I'm dividing it by 15.578 cents overall revenue
L3	level. That results in a 4.17 percent change in overall
L4	revenue level as a result of the SCRC rate change.
L5	CMSR. HARRINGTON: So, if I get this
L6	straight then, on Exhibit 6, on the bottom, where it says
L7	"Total Retail", and you go to that "SCRC", "4.17". That's
L8	the percentage increase of total revenue that the SCRC
L9	increase caused?
20	WITNESS HALL: Yes, sir.
21	CMSR. HARRINGTON: All right. Now, I
22	understand. Thank you. Good explanation.
23	MS. KNOWLTON: The Company will now make
24	its witnesses available for cross-examination.

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                         CHAIRMAN IGNATIUS: Ms. Hollenberg.
 2
                         MS. HOLLENBERG: Thank you. Just one
 3
       question, Mr. Baumann.
 4
                          CROSS-EXAMINATION
    BY MS. HOLLENBERG:
 5
 6
          In calculating the stranded cost for this docket, or
 7
          the update for this docket, did the Company do anything
          different than it's done in the past, in terms of the
 8
 9
          calculations? Are there any changes in the
10
          methodology?
11
          (Baumann) No. There's no changes in the methodology.
     Α.
12
                         MS. HOLLENBERG: No other questions.
13
       Thank you.
14
                         CHAIRMAN IGNATIUS:
                                             Thank you.
15
       Amidon.
16
                         MS. AMIDON: Thank you. With your
17
      permission, I'd like to ask Mr. Mullen to conduct the
18
       cross-examination.
19
                         CHAIRMAN IGNATIUS: That's fine.
20
                         MR. MULLEN: Good morning.
21
                         WITNESS BAUMANN: Good morning.
22
                         WITNESS HALL: Good morning.
23
    BY MR. MULLEN:
24
          I think I'll talk a little about the future, and then
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- I'll go back in time. Mr. Baumann, you stated earlier
  that the major reason for the proposed increase to the
  Stranded Cost Charge relates to costs associated with
  certain wood IPP contracts?
  - A. (Baumann) Yes. That's correct.
- Q. And, how are those costs of those contracts currently recovered in? Which rate components?
  - A. (Baumann) Well, the market costs associated with those contracts, which are above market, the market cost is recovered through the Energy Service charge and the above-market costs are recovered here in the Stranded Cost Recovery Charge.
  - Q. So, as changes in market prices happen, changes in the level of those costs that are included in the Stranded Cost Charge also change?
- 16 A. (Baumann) Yes.

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- Q. And, do you know when some of those end, those contracts?
- 19 A. (Baumann) Well, the five that we're talking about, and
  20 there is a sixth, but the five that we're talking about
  21 are roughly 20-month contracts. So, I always think of
  22 them as beginning in 2012, in the first part of 2012,
  23 and ending somewhere in the end of 2013. I know there
  24 is one other, I think it's the Springfield contract,

- that will begin a little later. It's -- I don't think

  it's quite as large as the other ones, but that will

  also be about a 20-month contract as well. But,

  primarily, they're impacting the rates in 2012 and

  2013, the SCRC rates.
  - Q. I think you said there were "five", there's "five now and there would be a sixth." Could I suggest that maybe there's four, and then a fifth, that Springfield would be the fifth one?
- 10 A. (Baumann) That sounds correct, yes.
- Q. Okay. And, were some of them -- some of them are going to end in May of 2013, is that correct?
- 13 A. (Baumann) Yes.

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- Q. So, when those end, we would expect to see a corresponding decrease to the Stranded Cost Charge, all else equal?
- 17 A. (Baumann) Yes.
- Q. And, what's happening with Part 1 of the Stranded Cost
  Charge in 2013?
- A. (Baumann) Well, about midyear, in 2013, the Part 1
  stranded costs, which is associated with Rate Reduction
  Bonds, will cease. The Rate Reduction Bonds will be
  paid in full, and there will be added pressure to
  reduce the SCRC rate, or whatever you want to call it,

in the midyear of 2013.

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- Q. Do you know, off the top of your head, about how much of the SCRC rate is represented by Part 1 costs?
- Α. (Baumann) Yes. Let me give you a little summary, because I have my little summary sheet here. Right now, we're requesting about 1.9 cents, which is 1.88, but I'm going to round these things so we don't get lost in the numbers. In that 1.9 cents there is about three quarters of a cent associated with the Rate Reduction Bonds. And, then, there is also about six-tenths of a cent associated with the IPPs. complicates the IPPs is that about half of that 0.6 cents is the under recovery incurred in the first six months of this year, because they weren't in rates, and the other three mills, or three-tenths of a cent, are associated with the ongoing above-market costs for the IPPs.

So, if you would look at the rate today that we're proposing, which is approximately 1.9 cents, 1.88 to be exact. That 1.9 cent rate would be dropping in the middle of next year, 2013, by about half of the three quarters of a cent drop for Rate Reduction Bonds, because you're going to have a half a year's worth of impact, because Rate Reduction Bonds will be in effect

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for the first half of 2013. And, it would also drop in 2013, because the under recovery that we're proposing to put in for the next six months will drop, will go away next year.

So, to kind of summarize that whole mess, if you have about a 1.9 cent ES -- or, SCRC rate today, about 0.3 of it will drop associated with the under recovery of 2012, that will be collected in 2012, and about roughly, I'll round up, 0.4 for the RRBs for It's about three quarters of a cent. So, half of 0.75, I'll just round it to 0.4. So, really, you're looking at a 1.9 rate, minus the 0.3 under recovery, minus about half of the RRB impact for the year, which is about 0.4. Which would yield an SCRC rate of about 1.2 cents, overall, on average, for 2013. And, that's assuming, when we propose 2013 rates, that we would spread the decrease, that doesn't happen until midyear of 2013, then we'd spread that RRB reduction throughout the whole year. And, I would say, probably, I mean, that has been our proposals in the past, when we've had midyear changes in costs, up and down. And, I would presume that might be the way we'd go. Certainly, that hasn't been decided by those above us, but seem to be the way to go. So, the rate in 2013 would be more on

1 average than the 1.2 cent category. Now, as you got 2 into 2014, the woods would start to drop off, these 3 five woods. And, your get a full impact of the rate reduction bonds in 2014, because I only took half for 4 5 '13. And, that would -- that would be another 6 three-tenths of a cent for the woods, dropping off 7 roughly, and another three-tenths of a cent for the woods dropping off roughly, and another three-tenths of 8 9 a cent for the SCR -- or, for the RRB reduction. So, 10 that would drop you down, in 2014, somewhere in about a 11 0.6 range, give or take, 0.6 cents for the SCRC.

- Q. So, if I could summarize what you just said, based on what we know today, while there be -- while you're proposing an increase for the next six months of 2012, going forward, there's some light at the end of the tunnel, in terms of the Stranded Cost rate and where it's headed?
- 18 A. (Baumann) Yes.

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- Q. If you turn to Exhibit 4, which is the June update, and I'm looking at "Attachment RAB-1, Page 1 of 7".
- 21 A. (Baumann) I'm there.
- Q. If I look at Line 6, am I correct that that's an approximate \$26 million undercollection that you propose to include in this rate?

- 1 A. (Baumann) Yes.
- Q. And, that's 100 percent of the undercollection,
  correct?
- 4 A. (Baumann) Yes.

- Q. And, going back to when the Commission first decided to go to midyear reviews of the Stranded Cost and Energy Service rate, what would you say is the main reason for doing that?
  - A. (Baumann) Probably for recognition that costs are incurred, you try to collect your costs as close to being incurred from customers. So, you try to match, match the recoveries with the costs, in terms of the timing of when they're incurred.
  - Q. I think -- do you think that implementing a midyear review was also to help mitigate the size of any over or undercollections that could occur during the year?
  - A. (Baumann) Well, yes. And, that would certainly be a secondary reason why you would necessarily take an under or over recovery and collect it. That's always kind of our secondary consideration. And, the first consideration, obviously, is the matching principal of cost causation with the customers who are served from that cost. But, certainly, as a -- very important is the -- what I'll call the "rate impacts" and the "rate

- 1 path" which those costs might project.
- Q. As part of that "matching principle" you just

  mentioned, do you think part of -- or, a focus of the

  midyear reviews is also to try to get over and you

  undercollections as close to zero as possible at the

  end of the year?
- 7 A. (Baumann) Yes, that's been one of the goals, if you will, by rolling them all in on a six-month basis or a midyear basis, in your question.
- 10 Q. Bear with me just a second here.
- 11 A. (Baumann) Could I just add one thing for clarity?
- 12 Q. Sure.

23

24

13 (Baumann) Ask my own question. If you go back to 14 RAB-1, Page 1 of 7, and at the end of Line 6, you referred to is about a \$26 million under recovery. 15 16 About 11 million of that is associated with the first 17 six months of the year, when the rate wasn't in effect. 18 The way this rate calculates is it then puts in the 19 next six months of the year costs. So, that's a 20 projected under recovery at the end of the year in But we're only -- a little less than half there, 21 22 which is associated with the new woods.

Of that 26 million, over 23 million of it is associated with the woods. So, without these

1 woods, we would have had a pretty small under recovery. So, I don't want people to think -- I 2 3 look at that "26 million" as matching the last six months' costs, which are over half of that, but it also 4 5 includes about 11 million of under recoveries for the 6 previous amounts that we just didn't have in the rates, 7 because they weren't approved yet. So, I don't think we're out of match on that total 26. We're only out of 8 9 match on about 11 million of it. Just to be clear. 10 Okay. Now, turning to Exhibit 5. Either of you can Q. 11 address this. Looking at the first page of Exhibit 5, in the "SCRC" column, there was a discussion earlier 12 13 about the overall average SCRC rate of "1.23 cents". 14 Do you see that? 15 (Hall) I do. Α. 16 Q. And, then, following Mr. Baumann's discussion earlier about estimated changes to be expected in 2013 to the 17 18 SCRC rate, would I be correct to say that, adding those 19 in my head, or subtracting them in my head, that, all 20 else being equal, for 2013, we might be looking at a 21 rate that's just about where it is today? 22 (Baumann) Yes. Α. 23 (Witness Hall nodding in the affirmative). Α.

24

Q.

So, in the interim, what we'd see is this little over

1 0.6 cent on average increase to the SCRC rate for the remainder of 2012? 2 3 (Baumann) Correct. As proposed. Α. 4 MR. MULLEN: Thank you. I have nothing 5 further. 6 CHAIRMAN IGNATIUS: Thank you. 7 Commissioner Harrington, questions? 8 Yes. Good morning. CMSR. HARRINGTON: 9 WITNESS BAUMANN: Good morning. 10 CMSR. HARRINGTON: Not too many. 11 BY CMSR. HARRINGTON: 12 I couldn't quite follow all your logic there when you Q. 13 were going back and forth with Mr. Mullen, so I'll 14 probably end up re-asking a couple of the questions. 15 But, starting out with, you said in your testimony that 16 the majority of the increase that was originally 17 proposed and then subsequently changed slightly, it 18 comes out to 0.65 cents per kilowatt-hour is due to the 19 wood-burning power plants' PPAs, is that correct? 20 Α. (Baumann) Yes, it is. 21 Can you quantify that a little bit more accurately? Q. mean, is it 60.6 of that or is it, you know, does that 22 23 make up 75 percent of the increase? One hundred

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percent? Just to get some idea. You said "mostly

- due".
- 2 A. (Baumann) Sure. I can show you the exact numbers.
- 3 Q. Okay.
- 4 A. (Baumann) There's only a couple. If you turn to RAB-1,

29

- 5 Page 7, --
- 6 Q. Of which exhibit?
- 7 A. (Baumann) -- in Exhibit 4.
- 8 Q. Exhibit 4. So, this is not "1 of 7", but just plain
- 9 old "7"?
- 10 A. (Baumann) Yes. It's Page 7, Attachment RAB-1.
- 11 Q. Okay. So, it's the last page?
- 12 A. (Baumann) Yes. Sorry. And, if you look at the final
- column, at Line 7, "Above Market Wood", --
- 14 Q. The 23?
- 15 A. (Baumann) 23.2.
- 16 Q. Uh-huh.
- 17 A. (Baumann) That's primarily the new woods, the new five
- woods.
- 19 Q. And, how much -- I guess what I'm trying to figure out
- is of that 0.65 cents per kilowatt-hour increase, --
- 21 A. (Baumann) Right.
- 22 Q. -- how much does that 23 million, how does that
- 23 translate into that?
- 24 A. (Baumann) Okay. If you take that 23.3 million, and you

30

- go over to Page 1 of 7, and you look at Line 6, Line 6
- 2 calculates the 0.65 change, which is on Line 8 --
- 3 Q. Excuse me. Slow down just a second.
- 4 A. (Baumann) I'm sorry.
- 5 Q. 1 of 7 on RAB-1, is this --
- 6 A. (Baumann) Yes.
- 7 Q. -- the "2012 SCRC Rate Calculation"?
- 8 A. (Baumann) Correct.
- 9 Q. Okay. And, Line 6 is "Total SCRC under/(over)
- 10 recovery"?
- 11 A. (Baumann) Right.
- 12 Q. Okay. And, that's the "25,668"?
- 13 A. (Baumann) Right.
- 14 Q. Okay.
- 15 A. (Baumann) 23.3 of that is the IPP that we just looked
- at from Page 7.
- 17 Q. So, the ratios of those two figures would give me the
- 18 percentage of the increase that's due to the wood PPAs?
- 19 A. (Baumann) Right.
- 20 Q. Okay. That answers that question. Thank you. And, in
- 21 response to Mr. Mullen's question, I was just trying to
- follow the -- you were going here. The wood plants are
- due to expire, those contracts, sometime in 2013?
- 24 A. (Baumann) That's correct. On average, that's the

- 1 20-month window.
- 2 Q. Okay.

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- A. (Baumann) They began in the early part of '12, and they will run into mid 2013.
  - Q. And, is it because that they run part of the year, that when you were talking about the rates in 2013, they don't go down to represent seemly something from the Rate Reduction Bonds, and then the total amount of the wood, because if they're part of the year for the wood?
  - A. (Baumann) Well, yes, the above-market contracts/
    agreements run out in the middle of 2013, and then they
    just become regular generators at market.
  - Q. And, those contracts seem to be tied to market rates.

    So, as the market rates go down, do the payments go up?
  - A. (Baumann) It's my understanding that the payments are fixed, and that, if the market rates were to go down during the term of the payments, your Energy Service costs would go down slightly, because they're at market, but your above-market would go up.
- 20 Q. Oh, I see.
- 21 A. (Baumann) But your total costs would not change.
- 22 CMSR. HARRINGTON: All right. Thank
- 23 you. That's all I have.
- 24 WITNESS BAUMANN: You're welcome.

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1
                         CHAIRMAN IGNATIUS: Commissioner Scott.
 2
                         CMSR. SCOTT: Good morning.
 3
                         WITNESS BAUMANN:
                                           Good morning.
     BY CMSR. SCOTT:
 4
 5
     Ο.
          Maybe you can educate me a little bit here. So, in
          your discussions with Mr. Mullen, it was nice to hear
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 7
          that, with the contracts for the IPPs going away, what
          I heard was the projection was the SCRC would go down a
 8
 9
          little bit in 2013, down further in 2014, correct?
10
          (Baumann) That's correct.
     Α.
11
          So, I'm trying to tie that with your undercollection,
     Q.
          the desire to have that done all in one lump, not
12
13
          spread out, but done at once, correct?
14
          (Baumann) Yes. The existing under recovery today is
15
          about 11 million. And, you can actually -- you can
16
          actually see that on Page 6 of that same exhibit we
17
          were referring to, RAB-1, Page 6. If you look at Line
18
          7, all the way over to the right, "10.853 million"?
19
     Q.
          Yes.
20
          (Baumann) That's the under recovery, when I say
21
          "today", at the end of June of this year. And, then,
22
          on Page 7, is again the continuing over recovered costs
          of those IPP woods, and the total we were referring to
23
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before was the "23.276". So, that's what I'll call a

1 "continuing level of current costs".

So, what we have asked is that we collect that 10.853 million over the next six months, to, for lack of a better word, play "catch-up" on that recovery. And, then, the remaining of -- the remaining piece of that 23.3 million will be recovered on what I'll call a "current basis", matching current costs with the current bills.

- Q. Well, my question is, and I can understand that, and that makes sense. I just, given that the projection for the stranded cost rate recovery are to be steadily coming down, would there be some benefit or logic to spreading the undercollection out, given that the SCRC is going to be going down, so it would kind of level it out, if you will?
- A. (Baumann) Yes, I think there would be a lot of logic to do that. We actually kind of discussed it internally, when we were putting all these rates together, it's kind of a flurry at the end, when you have all the different rates going up and down all around. We have proposed mitigation, which we'll talk about in the next hearing, in the Energy Service rate. We've proposed some type of smoothing in the Scrubber docket, which we will hear on Thursday. This just didn't rise to as

1 high a level of costs, so we just decided to look at 2 those two. But, if you were to include this rate in 3 there as well, the Company would have no objection to that. It would be very reasonable. 4 5 CMSR. SCOTT: Okay. Thank you. 6 CHAIRMAN IGNATIUS: I have a few other 7 questions. BY CHAIRMAN IGNATIUS: 8 9 In looking at the updates from the original proposal Ο. 10 and today, your forecasted sales amount has gone up in 11 the updated amount, updated chart. Looking at your RAB-1, Page 1, in the update, Exhibit 4, is higher. 12 13 Why is that? 14 (Baumann) Commissioner, I'm not really sure. 15 assuming we might have had a different forecast deck. 16 It may have been a revision. That's subject to check, 17 but --18 Q. All right. You're not aware of any particular uptick 19 in sales or something related to the economy or 20 anything else that would easily explain that? 21 (Baumann) No, I'm not. I mean, it's -- Mr. Hall is Α. 22 informing me, it's seven-tenths of one percent.

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look into that and see why that went up.

certainly is an uptick. And, you know, I'd be glad to

I'm

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1
          speculating, we may have had a more current forecast
 2
          deck that we used --
 3
          All right.
     Q.
 4
          (Baumann) -- in the update. We try to update, you
     Α.
 5
          know, with whatever is most current.
 6
                         MS. KNOWLTON: Commissioner Ignatius,
 7
       Mr. White is here, and that may be a question that he
       could address. If you would like to have him sworn in,
 8
 9
       we'd be glad to do that.
10
                         CHAIRMAN IGNATIUS: I guess it's a
11
       question of magnitudes. To me, it looks like a big
      number, because it's almost 30,000 increase. But, if it's
12
13
       -- if the math works out to, what did you say, something
14
      pretty --
15
                         WITNESS HALL:
                                        Seven-tenths.
16
                         WITNESS BAUMANN:
                                           Seven-tenths.
17
                         WITNESS HALL:
                                        Seven-tenths of a
18
       percent.
19
                         CHAIRMAN IGNATIUS: Seven-tenths of a
20
       percent, I think I'm willing to let it go.
21
                         MS. KNOWLTON: My understanding is is
22
       that it is what Mr. Baumann says, that it was an update to
23
       the forecast. That there was not any particular driver
24
       event that was driving it, just the forecast was updated.
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CHAIRMAN IGNATIUS: All right. That's

2 fine.

### BY CHAIRMAN IGNATIUS:

- Q. Also, there's reference on a couple of the exhibits, I think if you look at the new 5 and 6, they both state that it's "assumed that all customers are receiving service under the Energy Service rate." And, I understand, for the distribution, transmission, SCRC, those are all on distribution charges and have no relation to what sort of service you're taking. But, if the -- are there any of the components that are based on the actual volume of sales from Energy Service in ways in which that my not accurately reflect the reality of what they were taking, who they're taking their service from?
- A. (Hall) I think the answer to your question is "yes".

  But maybe the best way to answer it is so that I can explain why we make this assumption. If you look at Exhibit 6, the first page, the "Percentage Change in each Rate Component", it's pretty straightforward. You look at distribution alone, you calculate the percent change, transmission, stranded costs, and so on.

But, if you want to look at or get an idea of total overall rate impact or bill impact, you

1 have to make some assumption with regard to "how much 2 is a customer paying for energy?", because energy is 3 the largest component of a bill. We don't have readily available data on what everyone is paying for energy. 4 5 So, the simplifying assumption we make is we simply 6 plug in PSNH's Energy Service rate into that equation, 7 and that's used to calculate the percentages on the second page, on the back page of Exhibit 6. 8 9 that's the only reason we do it, is to try to give the 10 Commission a rough idea of the percent change in 11 overall bill amounts for each rate component change. Other than using the Energy Service rate, we don't know 12 13 what that would be. We'd have to -- we would have to 14 get information on what each customer is paying for 15 energy, plug that into the equation, and come up with a 16 revised number. And, we don't have that information. 17 Or, at least it's not readily available. 18 Q. So, for those, let's say, Residential Rate R customers who are on Energy Service, they, if all of these things 19 20 went in as proposed, they would see a 1.49 percent 21 increase to their overall bill? 22 (Hall) Yes. Α.

Q. And, to those Residential Rate R customers who have migrated to an alternate supplier, they would see

23

1	something different from that, because you don't know
2	what their energy service what their equivalent
3	energy service rate is?
4	A. (Hall) Yes. And, if their energy service rate from a
5	competitive supplier is lower than PSNH's Energy
6	Service rate, the percent change amounts will be
7	higher, and vice versa, if the reverse holds.
8	CHAIRMAN IGNATIUS: All right. I think
9	that covers my concerns. Thank you.
LO	CMSR. HARRINGTON: I just I had one
L1	follow-up question I just wanted to ask. Would it be
L2	appropriate to ask about the May 16th, 2012 filing? This
L3	was a filing for both dockets, DE 11-217 and DE 11-215. I
L4	don't know if
L5	CHAIRMAN IGNATIUS: This is the
L6	quarterly filing, updating SCRC and Energy Service
L7	revenues and expenses.
L8	CMSR. HARRINGTON: It's dated "May 16th,
L9	2012".
20	MS. KNOWLTON: We're just going to see
21	if we have a copy of that with us. May I approach the
22	witnesses and just give them a copy of that?
23	CHAIRMAN IGNATIUS: Please.
24	(Atty. Knowlton handing document to the

1 witnesses.)

2 BY CMSR. HARRINGTON:

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- This is just sort of an information question, more than Q. anything else. So, in that document, if you look through to -- it's not paginated, but starting on Page 9a, 9b, etcetera, there's a series of charts there. And, it shows "Public Service Company New Hampshire 2012 Energy Service and Stranded Cost Recovery Reconciliation", and then it's different months in there. Would it be accurate to say, looking at these, under the column of "Energy Payment in cents per kilowatt-hour", there's a huge disparity between what's being paid. Where some clearly are at market rates, the two and three cents, and others are well over that, in the 12, sometimes 14, sometimes even 16. Are all the ones that are in the double digits there, are those the remaining QFs that we're still paying the over market rate for?
- A. (Hall) Yes.
  - Q. And, I don't, you know, I know you don't have an exact number on this, but these are all scheduled to end sometime, right?
- A. (Hall) Yes. I believe there are one or two that go as long as 2021 or something, or 2016. They have varying

- 1 terms. They are either being paid under rate order
- 2 issued by the Commission or under contract. I think
- most of them are under rate order.
- 4 Q. And, these are the leftover from the QF days from the
- Jimmy Carter legacy, I guess?
- 6 A. (Hall) Yes.
- 7 CMSR. HARRINGTON: All right. I just
- 8 wanted to make sure I was reading that correctly. Thank
- 9 you.
- 10 BY CHAIRMAN IGNATIUS:
- 11 Q. Well, is that fair to say they're "leftover from back
- when Mr. Carter was President"? Aren't some more
- 13 recently --
- 14 CMSR. HARRINGTON: Well, I think the
- program was the QF, that's when it was started.
- 16 BY THE WITNESS:
- 17 A. (Hall) Most of these are legacy contracts. I was
- 18 looking for the five wood deals that we just approved.
- 19 They may be listed elsewhere.
- 20 A. (Baumann) Yes. I think they're found -- well, the
- 21 detail we've been looking at on Page 6.
- 22 BY CHAIRMAN IGNATIUS:
- 23 Q. I'm sorry, Page 6 of which?
- 24 A. (Baumann) I'm sorry. We were looking at the

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1
          incremental costs associated with the new woods.
                                                             But
          I'm not sure they're listed there in detail.
 2
     BY CMSR. HARRINGTON:
 3
 4
          But I guess my question, maybe we can just end this up,
     Q.
 5
          is that these ones that are substantially above market
 6
          rates are all some type of a contract or a rate set by
 7
          the Commission that are scheduled to expire over the
          next few years?
 8
 9
          (Baumann) Yes.
     Α.
10
          (Hall) Yes.
     Α.
11
                         CMSR. HARRINGTON: That's what I was
12
       trying to get to. Thank you.
13
                         WITNESS HALL: They have been around
14
       awhile.
15
                         CMSR. HARRINGTON:
                                            Yes.
16
                         WITNESS HALL: I can tell you that, when
17
       these first came out, I was able to actually read this
18
       sheet.
19
                         WITNESS BAUMANN: Well, that was a long
20
       time ago.
21
                         CHAIRMAN IGNATIUS: All right.
                                                          Thank
22
       you.
23
                         CMSR. HARRINGTON: That's all I have.
24
                         CHAIRMAN IGNATIUS: I don't think we
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1
       need to make that an exhibit. It's in the file as just
 2
       quarterly reporting that comes in. Is there any redirect?
 3
                         MS. KNOWLTON: I have one question for
 4
       Mr. Baumann. Just a clarification question.
 5
                         REDIRECT EXAMINATION
     BY MS. KNOWLTON:
 6
 7
          I thought I heard you say -- you referred to a
          "Scrubber", you referred to something in the Scrubber
 8
 9
          docket being considered later this week. And, I just
10
          wanted to clarify, I don't think that we have a
11
          Scrubber proceeding later this week. We have a TCAM of
          the Transmission Cost Adjustment Mechanism proceeding
12
13
          on Thursday, and we're doing Energy Service later
14
          today. And, just wanted to clarify that with you, make
15
          sure that --
16
     Α.
          (Baumann) You're right.
17
          -- there is something that I'm not missing, and the
     Q.
18
          record is clear?
19
                         CMSR. HARRINGTON: A lot of us would be
20
       missing that.
21
                         WITNESS BAUMANN: I'm having my own
22
      hearing.
23
                         (Laughter.)
24
     BY THE WITNESS:
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1
     Α.
          (Baumann) You're correct. We filed testimony with some
 2
          Scrubber detail, I believe it was last Friday, for the
 3
          future Scrubber docket. The reason my brain tied it in
          today is that we pulled one page of that testimony out,
 4
 5
          which will be presented probably in about ten minutes,
          in the next docket. So, I had "Scrubber" on my brain.
 6
 7
                         MS. KNOWLTON:
                                        Thank you. That was it.
 8
                         WITNESS BAUMANN:
                                           Thank you.
 9
                         CHAIRMAN IGNATIUS: All right.
                                                         And,
10
       anything further?
11
                         (No verbal response)
                                             Then, is there any
12
                         CHAIRMAN IGNATIUS:
13
       objection to striking the identification and making the
14
       documents full exhibits?
15
                         (No verbal response)
16
                         CHAIRMAN IGNATIUS: Seeing none, we'll
17
       do that. And, opportunity for closings? Ms. Hollenberg.
18
                         MS. HOLLENBERG: One moment please.
19
                         (Short pause.)
                         MS. HOLLENBERG: The Office of Consumer
20
21
       Advocate has no objection to the Company's proposed
22
       Stranded Cost Recovery Charge. Thank you.
23
                         CHAIRMAN IGNATIUS: Thank you.
                                                         Ms.
24
       Amidon.
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MS. AMIDON: Thank you. The Staff has reviewed the filing. And, the Company appropriately calculated the proposed SCRC rate, and provided the supporting detail for its calculation. So, we recommend that the Commission approve the proposed average rate of 1.88 cents per kilowatt-hour for effect for July 1. And, while we recognize it is an increase over the existing rate, we do not -- we would prefer that the Commission direct the Company to recover the undercollection and not defer those costs. Thank you.

Knowlton.

CHAIRMAN IGNATIUS: Thank you. Ms.

MS. KNOWLTON: Thank you. The Company requests that the Commission approve a new SCRC rate of 1.88 cents per kilowatt-hour effective July 1st, 2012. As the Commission has heard, this rate was calculated consistent with the methodology that's been used in the past, and, as Mr. Baumann's testimony demonstrates, consistent with all applicable legal requirements.

As you've heard, the rate increase is largely due to the wood contracts, which the Commission has previously reviewed and approved. So, given that the rate has been calculated appropriately and it's reflective of the costs, the Company asks that the Commission approve

1	it as proposed.
2	CHAIRMAN IGNATIUS: Thank you. We will
3	take it under advisement. I understand an order would be
4	needed for effect for July 1st, and we will make sure that
5	we meet our deadlines. Thank you. With that, this
6	hearing is closed.
7	(Whereupon the hearing ended at 11:10
8	a.m.)
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