1		STATE OF NEW HAMPSHIRE
2		PUBLIC UTILITIES COMMISSION
3		
4	October 4, 20 Concord, New	017 - 10:07 a.m.
5	concord, new	nampshire
6	DF•	DE 17-038
7	IXE •	UNITIL ENERGY SYSTEMS, INC.: 2017 Default Energy Service
8		Proceeding for the Period Beginning December 1, 2017.
9		Deginning December 1, 2017.
10		
11	PRESENT:	Chairman Martin P. Honigberg, Presiding Commissioner Kathryn M. Bailey
12		Commissioner Michael S. Giaimo
13		Jody Carmody, Clerk
14	APPEARANCES:	Reptg. Unitil Energy Systems, Inc.:
15		Gary Epler, Esq.
16		Reptg. Residential Ratepayers: Brian D. Buckley, Esq.
17		Office of Consumer Advocate
18		Reptg. PUC Staff: Suzanne G. Amidon, Esq.
19		Rich Chagnon, Electric Division
20		
21		
22		
23	Court Repo	rter: Steven E. Patnaude, LCR No. 52
2 4		

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1 PROCEEDING

CHAIRMAN HONIGBERG: Good morning,
everyone. We're here in Docket 17-038, which
is Unitil's Default Service docket. We have
their submission for rates to be effective
December 1. This is the hearing on the merits.

Before we do anything else, let's take appearances.

MR. EPLER: Good morning, Mr.
Chairman and Commissioners. My name is Gary
Epler, Chief Regulatory Counsel for Unitil
Energy Systems. Thank you.

MR. BUCKLEY: Good morning, Mr.

Chairman and Commissioners. My name is Brian

Buckley. I'm a staff attorney with the Office

of the Consumer Advocate. I'm here

representing the interests of residential

ratepayers.

MS. AMIDON: Good morning. Suzanne Amidon, and I'm here for Commission Staff.

Thank you.

CHAIRMAN HONIGBERG: I see the witnesses are prepositioned. But are there things we need to deal with before that begins?

1 Mr. Epler.

MR. EPLER: Yes, Mr. Chairman.

3 You'll see before you there are several gifts.

To clarify the record, they're not really

5 gifts. They're documents.

CHAIRMAN HONIGBERG: I was looking under the documents, actually.

MR. EPLER: First, if we could, I would ask if we could have the binders of the filing premarked. There's a confidential version and a redacted version. I believe in this docket we're up to Exhibit Number 3. So, if we could have the confidential marked as -- premarked as "Exhibit No. 3", the redacted version "Exhibit No. 4".

And then there are three documents before you that I can briefly describe. The first one is a letter, with two attachments. It's dated April 24th, 2017. And I would ask that that be marked as "Exhibit No. 5".

And the reason for that, if you recall, at the last hearing in April, there were three outstanding questions. And, although at the time of the hearing there was

not a request to make a formal response, when I reread the transcript yesterday, it just seemed odd that there were these outstanding questions. So, I thought, to close the loop, that we would introduce the letter that we provided to Staff and to the OCA in response.

I don't think any further action needs to be taken on that, unless you have questions about it. But I thought it would complete the record.

And then there is a document that's in landscape format, that's four pages. And that's just a correction to the filing that I'll review the witness, a minor correction.

And then there is a color bar chart that I'll also ask one of the witnesses to describe. And this might help understanding the pricing that we received this period, and put it in context to recent solicitations.

were herewith marked as
Exhibit 3 through Exhibit 7,
respectively, for
identification.)

(The documents, as described,

CHAIRMAN HONIGBERG: Anything else?

Ms. Amidon, you looked like you were getting ready to grab the microphone.

MS. AMIDON: Yes. I wasn't certain if the Commission wanted to grant confidentiality to those documents that are redacted from the public version?

CHAIRMAN HONIGBERG: I don't have the rule in front me. But my memory is that filings, in connection with default service, that's covered by the rule, is it not? That they're confidential by rule. Is that correct?

MR. EPLER: That is my understanding. In fact, there was a question, I believe it was even in the last hearing, where we had filed a motion, there was a question of whether or not we actually needed the motion. I went back and checked the rule. And that's why we didn't file a motion this time, but we requested it in the cover letter and we cited to the rule.

CHAIRMAN HONIGBERG: I think the record reflects that this filing was made in accordance with the rule, and it will be treated as such.

1	Now, I think, if one of the parties,
2	if the OCA or the Staff identified something
3	they felt shouldn't be confidential, that's a
4	matter that we need to discuss, maybe bring to
5	the Company's attention. But, for now, I think
6	it's covered by the rule, and that's clear on
7	the record.
8	Do we have anything else we need to
9	do before we have the witnesses sworn in?
10	MR. EPLER: Just that I did forget to
11	mention that that colored document we would ask
12	for confidential treatment of that, because it
13	does have pricing information.
14	CHAIRMAN HONIGBERG: Should we write
15	"confidential" on it?
16	MR. EPLER: Yes. And I apologize
17	that I neglected to do so.
18	CHAIRMAN HONIGBERG: Mr. Epler, are
19	we talking about 6 and 7 or just 7? Six (6) is
20	the four-page document, 7 is the one-page
21	document, I believe.
22	MR. EPLER: If I could just check
23	with the witness please?
24	CHAIRMAN HONIGBERG: We're still in

1	preliminary land.
2	[Atty. Epler conferring with the
3	witnesses.]
4	MR. EPLER: My apologies.
5	CHAIRMAN HONIGBERG: That's okay.
6	MR. EPLER: Thank you.
7	CHAIRMAN HONIGBERG: What have we
8	concluded?
9	MR. EPLER: Okay. First, the colored
10	document does not need to be confidential,
11	because it only has averages. So, you can't
12	from there you can't go back and determine
13	actual winning bids. And, on the four-page
14	document, what is in gray, shaded gray, that is
15	confidential.
16	CHAIRMAN HONIGBERG: All right. So,
17	then we can mark what is "Exhibit 6" as
18	"confidential" on all four of its pages. But I
19	think you're going to need to file a redacted
20	version
21	MR. EPLER: Yes.
22	CHAIRMAN HONIGBERG: of it, and we
23	can reserve the next number, which would be
24	"8", for the redacted version of 6.

1	(Exhibit 8 reserved)
2	CHAIRMAN HONIGBERG: Any other
3	preliminaries? We're having a run on
4	preliminaries, so don't you'll want to get
5	in before the door closes?
6	[No verbal response.]
7	CHAIRMAN HONIGBERG: All right. I
8	think that's it.
9	So, can we have the witnesses sworn
L 0	in please.
L1	(Whereupon Linda S. McNamara and
L 2	Lisa S. Glover were duly sworn
L 3	by the Court Reporter.)
L 4	CHAIRMAN HONIGBERG: Mr. Epler, you
L 5	may proceed.
L 6	MR. EPLER: Thank you.
L 7	LINDA S. MCNAMARA, SWORN
L 8	LISA S. GLOVER, SWORN
L 9	DIRECT EXAMINATION
20	BY MR. EPLER:
21	Q Could the witness closest to me please state
22	your name and your business position with
23	Unitil.
2 4	A (Glover) My name is Lisa Glover. And I'm an

1 Energy Analyst. 2 Q And the witness next to you please, same 3 question. (McNamara) My name is Linda McNamara. I'm a 4 Α 5 Senior Regulatory Analyst for Unitil Service 6 Corp. 7 Thank you. Ms. Glover, could you please turn Q 8 to what's been marked as "Exhibit No. 3", the confidential binder. And turn to the tabs 9 10 marked "Exhibit LSG-1" and "Schedules LSG-1" 11 through "LSG-5". And were these prepared by 12 you or under your direction? 13 (Glover) Yes, they were. 14 And do you have any changes or corrections? 15 Α (Glover) Yes. 16 Q Okay. Could you please refer -- are your 17 changes on what has been marked as confidential "Exhibit No. 6"? 18 19 (Glover) Yes. Those replace Bates Stamped Α 20 Pages 034, 035, 036, and 037. And the only 21 change to those pages is a date. 22 And where is that? Where does it show up? (Glover) The date is located below, it's the 23 Α

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24

same place on every page, but it says "RFP for

```
1
         Service Beginning December 1st, 2017", that
         would be on Bates Page 034. The "NYMEX ISO"
 2
         date said "9/25/2016". It now should read
 3
         "9/25/17". And that date changes for all four
 4
 5
         pages in the same location.
         Thank you. And with that, do you have any
 6
    Q
 7
         other changes or corrections to your prefiled
 8
         testimony or to your schedules?
9
         (Glover) No, I do not.
    Α
10
         And if you were asked the same questions that
    Q
11
         appear in your prefiled testimony today, would
12
         your answers be the same?
13
         (Glover) Yes.
14
         Okay. And, so, do you adopt this testimony and
15
         schedules as your testimony in this proceeding?
16
    Α
         (Glover) I do.
17
         Okay. Thank you. Ms. McNamara, can you please
18
         turn to the document marked "Exhibit No. 3",
19
         the confidential version of the filing. And
20
         turn to the tabs marked "Exhibit LSM-1" and
21
         "Schedule LSM-1" through "Schedule LSM-7". And
22
         were these prepared by you or under your
23
         direction?
24
         (McNamara) Yes, they were.
    Α
```

```
1
    Q
         And do you have any changes or corrections?
 2
    Α
         (McNamara) No.
 3
         And if you were asked the same questions in the
    Q
 4
         prefiled testimony portion, which is Exhibit
 5
         LSM-1, would your answers be the same?
 6
         (McNamara) They would be.
    Α
 7
         And do you adopt these tab sections as your
    Q
 8
         testimony in the proceeding?
9
    Α
         (McNamara) I do.
10
         Okay. Thank you. Now, witnesses, if I could
    Q
11
         just turn your attention to what was premarked
12
         as "Exhibit No. 5", which is a letter dated
13
         "April 24th, 2017". Do you have a copy of that
14
         or do you need a copy?
15
         (Witness Glover indicating).
    Α
16
    Q
         You have a copy. And, Ms. McNamara, can you
17
         please turn to the schedule that, I guess, if
18
         you're counting actual pages, it would be the
19
         third page. And can you describe what this
20
         schedule is?
         (McNamara) This schedule provides the typical
21
22
         bill impacts comparing April 2017 rates to June
23
         1, 2017 rates that were filed in the last
24
         Default Service filing. This is for the
```

```
1
         Residential class. And this schedule was
         provided as part of the original filing, it was
 2
 3
         just expanded. And I don't know how well it
         shows up, but some of the amounts are bolded,
 4
 5
         those were additional bill impacts that were on
 6
         this schedule, just to provide more levels of
 7
         bill impacts.
         Okay. But this is based on the same data that
 8
    Q
9
         was provided in the earlier filing? There's no
10
         change --
11
         (McNamara) It was.
12
         -- no change in data or assumptions or --
    Q
13
         (McNamara) Correct.
14
         Thank you. And, Ms. Glover, could you then
15
         turn to the next page. And this has a response
16
         concerning the Company's procurement process,
17
         is that correct?
18
    Α
         (Glover) Correct.
19
         And was this prepared by you?
20
         (Glover) Yes, it was.
21
         Okay. Thank you.
22
                                The only thing I would
                   MR. EPLER:
23
         point out, again, point out at this time to the
24
         Commission is the third question that's
```

1 addressed on the cover letter, April 24th, 2 there was a request by Commissioner Bailey for 3 us to verify our internal procedures to make sure that there was no double collection. And 4 5 I did do that with our Accounting Department, 6 and am able to state that we have verified that 7 there is no double counting. We followed the rule which prohibits that activity. 8 BY MR. EPLER: 9 10 And, finally, if we could, Ms. Glover, if we 11 could turn to what's been marked as "Exhibit 12 No. 7", the bar graph and data at the top of 13 that page. Do you have that? 14 (Glover) Yes. 15 And could you please describe what this is and Q 16 what this graph shows? 17 Α (Glover) I can. Would you -- would we like to 18 wait till we get to pricing, or I can talk 19 about it now, if you'd like? It goes toward 20 explaining one of the components that goes into 21 why we saw higher pricing for this period,

Basically showing the impacts of not only energy pricing, but also the Forward Capacity

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compared to the last period.

22

23

24

1 Market portion of the pricing. Okay. So, if you could just describe then what 2 Q 3 the bars show and the difference between the 4 colors? 5 (Glover) Sure. The blue part of the bars show 6 historically since December 2014 what portion 7 of the pricing we are considering energy. And we use that based off the NYMEX pricing. 8 9 non-energy pricing would be capacity and other 10 ancillary services that our bidders build into 11 their monthly pricing. And what this chart is 12 showing is that, from period to period, the amount of the non-energy portion of the bids 13 14 that we see went up in June 2017, as a result 15 of the Forward Capacity Market auction for FCA 16 7 -- FCM 8 for pricing that started June 1st, 17 2017. And what we saw with the bid pricing, 18 beginning in June 2017, was that a higher 19 proportion of those prices were consumed by the 20 non-energy, capacity and ancillary services. 21 And has that continued into the pricing that we 22

- see today?
- (Glover) So, we're seeing that in the period Α beginning December 1st, 2017 as well, where the

23

24

```
1
         portion of non-energy pricing still continues
 2
         to be a significant portion of the overall
 3
         price. As well as what we would typically see
         in December is the energy pricing for the
 4
 5
         winter period also has gone up since the summer
 6
         period, which is pretty normal.
 7
         And the non-energy portion, is that the result
 8
         of the capacity auction that took place in
         2014?
9
10
         (Glover) Correct.
    Α
11
         And would you expect that price to change in
    0
12
         the next filing that the Company will make in
13
         April of 2018?
14
         (Glover) I would expect that to go down a bit,
15
         because the next auction, which was FCA 9, the
16
         price went down. So, we were looking at $15
17
         capacity prices, it went down to like $9.55.
18
         So, we should see that proportion go down.
19
         What kind of lag time there is, I can't say for
20
         sure. But I would expect to see the pricing --
21
         that proportion that's non-energy, I would
22
         expect to see it go down for the next period.
23
                   MR. EPLER: Okay. Thank you. I have
24
         no further questions.
```

```
1
                   CHAIRMAN HONIGBERG: Mr. Buckley.
 2
                   MR. BUCKLEY:
                                  Thank you.
 3
                      CROSS-EXAMINATION
    BY MR. BUCKLEY:
 4
 5
         I'm going to actually start in what one might
         call in "reverse order" here with Ms. McNamara.
 6
 7
              Ms. McNamara, do you have before you
         Exhibit 3? And can you turn to Bates Page 183?
 8
9
         So, I'm looking at Lines 11 through 13. And
10
         I'm looking where it says "The proposed
         Residential Class fixed Non-G1 DSC of 10.034
11
         cents per kilowatt-hour is an increase of 2.344
12
13
         cents per kilowatt-hour" over last winter's
14
         rate.
15
              Can you possibly just elaborate, and I
16
         know there might be some duplication here, but
17
         just summarize what factors are driving this
18
         winter pricing increase?
19
         (McNamara) The main increase is, I believe as
    Α
20
         Ms. Glover alluded to, the Forward Capacity
21
         Market. She would need to speak more to that.
22
         Supplier costs were definitely the driver for
23
         that increase.
24
    Q
         Great.
                 Thank you, Ms. McNamara. Just one more
```

```
1
         question. Now, turning to Bates 220, there's a
         table here which describes the overall bill
 2
 3
         impact for a residential customer who is using
 4
         650 kilowatt-hours a month. The figure at the
 5
         bottom right corner of this table describes the
 6
         increase as approximately 20.7 percent above
 7
         last year's winter rates, is that correct?
         (McNamara) Correct.
 8
    Α
         And can you just briefly describe for me the
9
    Q
10
         factors leading to this winter bill increase?
11
         (McNamara) The last column, "Percent Difference
    Α
12
         to Total Bill", --
13
         Yes.
14
         (McNamara) -- provides the breakdown for each
15
         component of the bill. The highest amount
16
         being the default service change, which is just
17
         shy of 15 percent. There are a few other
18
         changes that happened along the way. One is
19
         our annual change to our Stranded Cost and
20
         External Delivery Charge. The other change,
21
         which was a net increase, was new base rates
22
         that went into effect on May 1, I believe it
23
         was May 1 of this year.
24
         Thank you, Ms. McNamara. Now, Ms. Glover, if
    Q
```

1 you could please turn to Bates Page 8, Lines 14 2 through 18. 3 Α (Glover) Yes. 4 Those lines state that "increasing bid prices Q 5 are attributed to the higher prices for 6 capacity as a result of the Forward Capacity 7 Market auction for the commitment period" --8 CHAIRMAN HONIGBERG: Slow down. Slow down. 9 10 BY MR. BUCKLEY: -- "that began June 1st, 2017." Can you 11 12 describe how many years ahead of time we know 13 the outcome of the Forward Capacity Market 14 auctions? 15 Α (Glover) A Forward Capacity Market is conducted 16 three years prior to when the delivery for 17 those reductions take place. 18 Q Thank you. And can you tell me during which 19 commitment period and corresponding default 20 service solicitation period the kilowatt-month 21 prices are scheduled to decline and likely lead 22 to a decline in capacity prices in retail 23 rates? 24 (Glover) Trying to figure out -- can you reword Α

```
1
         the question or ask it again?
 2
    Q
         Sure. Can you tell me during which commitment
 3
         period the forecasted kilowatt-month pricing is
         likely to decline?
 4
 5
         (Glover) So, we are seeing the impact of
 6
         Forward Capacity Market Number 8, which started
 7
         June 1st, 2017. When Forward Capacity Auction
         Number 9 takes effect, which would be June 1st
 8
9
         of next year, we should see those prices go
10
         down.
11
         And just to be clear, that is -- is that
12
         overall prices will go down or --
13
         (Glover) The non-energy portion. So, the
14
         pricing is made up of a portion of what the
15
         bidders would say is straight energy, and then
16
         they tack on ancillary services and capacity to
17
         that pricing. So, that's why, in June 1st of
18
         2017, when the auction was conducted three
19
         years prior, those prices cleared at $15. So,
20
         as soon as June 1st hit, we saw that, the
21
         impact of those higher capacity prices.
22
         And was that the new capacity that was $15?
23
         (Glover) Yes.
    Α
24
         Or was there another figure --
    Q
```

```
1
    Α
          (Glover) There's an existing piece that was, I
 2
         don't know, 7-ish.
 3
         Right. So, would you say that existing
    Q
 4
         capacity is the vast majority of what's in the
 5
         capacity market?
 6
         (Glover) I am not sure, overall in the capacity
 7
         market, which proportion is new and which
 8
         proportion is existing.
         So, if you could just highlight for me, I'm not
9
10
         sure if you have this or not, but if you do,
11
         what the price of existing capacity is between
12
         the commitment period we're looking at that
13
         affects this default service proceeding, which
14
         I believe is FCA 8?
15
    Α
         (Glover) Eight, yes.
16
    Q
         And the next default service, that's for
17
         existing capacity, which I think would be FCA
18
         9?
19
         (Glover) So, FCA 9 -- so, I have, for FCA 9,
    Α
20
         that the systemwide price was $9 -- is $9.55.
21
         There's a higher price for a different area.
22
         So that would be -- I think it was Rhode Island
23
         and southeast Massachusetts it went up. But,
24
         overall, for systemwide, it's $9.55.
```

23

```
1
    Q
         So, for existing capacity at least, that looks
 2
         like an increase from 7.025 to $9.55 per
 3
         kilowatt-month?
         (Glover) Right. If you're going from existing
 4
    Α
 5
         to systemwide from FCA 8 to FCA 9, correct.
 6
         And, so, I'm no economist, but does that -- is
    Q
 7
         there a possibility that that will lead to one
         more year of capacity pricing increases?
 8
9
    Α
         (Glover) Since I don't know the proportion that
10
         bidders are using, either $15 or $7, between
11
         the new and the existing portion of FCA 8, I
12
         guess it's possible we could see either the
13
         same or it goes up. But I can't say for sure,
14
         because the $15 is a pretty high price.
         All right. Okay. Thank you. That's the last
15
    Q
16
         question on that subject.
17
              And just one more question for you,
18
         looking at Bates Page 016 of Exhibit 3. And
19
         I'm looking at the second paragraph from the
20
         bottom, the first sentence, where it says "the
21
         Company's RFP website was not operational at
22
         the time of the RFP release."
23
         (Glover) That's correct.
    Α
24
         So, from your perspective, can you tell me
    Q
```

```
1
         whether this website lapse had any effect on
         the pool of potential RFP respondents?
 2
 3
    Α
         (Glover) I don't believe it would. We provided
         in all our correspondence and our RFP release
 4
 5
         those documents, as well as contact
 6
         information. So that, if they needed to get
 7
         those documents from us directly, they could
         ask us for them.
 8
9
                   MR. BUCKLEY: Okay. Thank you very
10
         much, Ms. Glover. No further questions.
11
                   CHAIRMAN HONIGBERG: Ms. Amidon.
12
                   MS. AMIDON: Thank you. Good
13
         morning. I have a cold. So, I hope I'm still
14
         comprehensible.
15
    BY MS. AMIDON:
16
    Q
         In connection with what Mr. Buckley just asked,
17
         if we go to Page 21, and this information is
18
         redacted, it indicates the number of bids you
19
         received for each of the different customer
20
         groups. And I'll wait till you get there.
21
         (Glover) I'm there.
22
         Okay. So, that's what the redacted information
    Q
23
         provides?
24
         (Glover) Correct.
    Α
```

25

[WITNESS PANEL: McNamara|Glover]

1 Q And, so, for example, with respect to the G1 2 supply requirement, there's been no breakdown 3 in the number of companies responding, it's 4 pretty much level with prior RFPs, is that 5 correct? 6 (Glover) That's correct. 7 Q Okay. Thank you. And, in connection with the 8 selection of providers or suppliers, Unitil selected, is it "Vitol, Inc." --9 10 (Glover) Yes. Α 11 -- as the winning bidder. Is this a new Q 12 supplier for Unitil? 13 (Glover) This is a new supplier for Unitil. 14 And that's what I understood from reading the 15 testimony. Is there anything different in the 16 contract terms from the typical contract terms 17 that the Company arranges with suppliers in 18 this instance? 19 Α (Glover) No. 20 And, so, it doesn't shift any burdens back to 21 the customers. The supplier takes all the 22 burden of the risk, is that correct? 23 (Glover) That's correct. Α

Q Okay. Thank you. Now, Ms. Glover, on Page 9

26

[WITNESS PANEL: McNamara|Glover]

```
1
         of your testimony, I think it's Page 9, one
 2
         moment please. Oh, I'm sorry. It's Bates 011.
 3
         It is Page 9 of your testimony, but it's
         Bates 011. Let me know when you're there.
 4
 5
         (Glover) I'm there.
 6
         Okay. So, I'm looking at the sentence that
    Q
 7
         begins with Line 10. And it indicates that you
 8
         have -- the Company has issued a REC RFP for
9
         about half of its RPS requirements. Did the
10
         Company also make some individual purchases
11
         outside of the RFP process?
12
         (Glover) We have.
    Α
13
         And I know it's one of your exhibits where you
14
         summarize that activity. And let me see if I
15
         can find it quickly. And, if not --
16
    Α
         (Glover) It's Bates Page 032.
17
         Very good. Thank you. And that
18
         demonstrates -- I mean, this is in the
         confidential portion of this filing, but it
19
20
         indicates where the Company is in terms of
21
         purchases for 2017 RPS compliance, correct?
22
         (Glover) That's correct.
23
         When does the Company plan to go out with a
24
         second RFP for REC compliance?
```

1 Α (Glover) We would typically put one out either 2 at the end of this year or the very beginning 3 of next year. I don't have the specific date. 4 Uh-huh. Okay. And one of the questions I Q 5 wanted to ask you, Ms. McNamara, is am I 6 correct in reading that the RPS adder beginning 7 December 1 is increasing? I think it's currently 0.360 cents per kilowatt-hour. 8 Ι'm 9 looking at Page Bates 196. I hope I have the 10 right one. 11 (McNamara) Yes. That is correct. 12 And, so, it's increasing from that amount to 13 0.422 cents per kilowatt-hour? 14 (McNamara) Correct. 15 And that -- that calculation includes the Q 16 credit that continues to flow to customers for 17 the over-collection from 2016, is that right? 18 Α (McNamara) That is right. 19 Q And you may not know the answer to this 20 question, and I don't need a specific answer, 21 but it's fair to say that, but for the credit, 22 the RPS adder would be even higher, is that 23 right? 24 (McNamara) That is correct. Α

28

```
1
    Q
         And do either of you know the reason why it
 2
         would be higher? Is it the increasing volume
 3
         of RECs that the Company is required to
         purchase? And if you don't know the answer to
 4
 5
         that question, that's fine. I just want to
         know, if you do know, if you could just tell me
 6
 7
         for the record please.
         (McNamara) I have a question to ask first for a
 8
    Α
         clarification. Are you referring to the
9
10
         over-collection credit, which is on Page 196,
11
         listed as Line 17?
12
         I understand the origin of the over-collection
    Q
13
         credits.
14
         (McNamara) Uh-huh.
         But what is contributing to the general
15
    Q
16
         increase, from the 0.360 cents to the 0.422
17
         cents? I don't know if it's the -- if it's
18
         increased obligations between the two years.
19
         Or do you know what the answer is to that, Ms.
20
         Glover?
21
         (Glover) The two years being 2017 to 2018?
22
         Correct. Thank you.
23
         (Glover) We do have an increase in the
    Α
24
         requirement for Class I RECs.
```

```
1
    Q
         Okay.
 2
         (Glover) So, I would say that would be a
    Α
 3
         portion of it.
         Okay. Well, thank you. Oh, I have one --
 4
    Q
                   MS. AMIDON: Do I have one final
 5
 6
         question? One moment please.
 7
                         (Atty. Amidon conferring with
                        Mr. Chagnon.)
 8
                                Thank you. We have no
9
                   MS. AMIDON:
10
         further questions.
11
                   CHAIRMAN HONIGBERG: Commissioner
12
         Bailey.
13
                   CMSR. BAILEY: Thank you. And thank
14
         you to the Company for providing a copy of the
15
         letter that they sent to Staff in April. That
16
         I wondered what the result was, but I assumed
17
         that it was all fine, because the Staff hadn't
18
         asked us to do anything more. So, thank you.
19
                   And also, Staff has asked most of my
20
         questions.
21
    BY CMSR. BAILEY:
22
         But the one question that I do have is, do you
23
         know, do you have enough experience yet to know
24
         if the split in winter months has improved the
```

```
1
         pricing that you receive?
         (Glover) That other utility -- that another
 2
    Α
 3
         utility is using for their pricing period?
         Yes. So, that you don't -- you split up -- oh,
 4
    Q
 5
         no, you don't split.
 6
         (Glover) We do not split.
 7
         Sorry.
         (Glover) We are continuing to go from December
 8
         to May, and then our next would be June to
9
10
         November.
11
         Right. And have you looked at the prices that
12
         other utilities are receiving who do split the
13
         winter months, and are they getting better
14
         solicitation prices than you are?
15
    Α
         (Glover) So, we do track the other utilities'
16
         pricing. And what we do see is that our
17
         pricing, overall, between the summer periods,
18
         ours is generally lower than the other
19
         utilities who are splitting their prices, so
20
         they have higher summer. And we're not too far
21
         off even in the winter periods from the
22
         utilities that are splitting their pricing.
23
         So, you don't believe that it would benefit
    Q
24
         your customers to split the winter pricing?
```

```
1
         Have you done that analysis? Have you thought
 2
         about it?
 3
                   CHAIRMAN HONIGBERG: Ms. Glover,
 4
         that's two separate questions.
 5
                   WITNESS GLOVER: Yes.
 6
                   CHAIRMAN HONIGBERG: Why don't you
 7
         answer the first one first. Have you done an
         analysis of that question?
 8
                   WITNESS GLOVER: No.
 9
10
                   CMSR. BAILEY: Okay.
                   WITNESS McNAMARA: Not since the time
11
12
         when we were initially asked, I believe,
13
         approximately two years ago, after that
14
         winter -- that horrible winter price spike.
15
                   CMSR. BAILEY: Okay.
16
                   WITNESS GLOVER: I don't, at this
17
         point, feel that we are compelled to split the
18
         pricing periods, because I don't feel that the
19
         pricing is that different.
20
                   CMSR. BAILEY: Okay. All right.
21
         Thank you.
22
                   CHAIRMAN HONIGBERG: Commissioner
23
         Giaimo.
                   CMSR. GIAIMO:
24
                                   Thank you.
```

BY CMSR. GIAIMO:

1

- With respect to winter pricing, I guess I'd ask 2 Q 3 Ms. McNamara to talk about Page 195. And something jumped out at me, and maybe you can 4 5 help me understand. So, I'm on Page 195, and I'm looking at Line 8. It's Line 8 and Line 7. 6 7 So, Line 8 is the total for the six-month period. And I'll wait for you to get there. 8 9 Sorry.
- 10 A (McNamara) Yes.
- 11 Okay. So, the "0.096" number is the average. 12 And then we see December within a half cent of 13 that average. And then January and February we 14 see a spike of about 2 cents winter premium. 15 Maybe you can just briefly touch on that, and 16 then you can provide some insight as to why 17 that is? Is it fuel costs? Is it -- in your 18 expert opinion, what's driving that?
- 19 A (McNamara) Energy prices.
- 20 Q Energy prices?

21

22

23

24

A (McNamara) Yes. Energy prices are pretty much driving everything that is changing in this filing. The first line, "reconciliation", is allocated evenly on a per kilowatt-hour basis.

```
1
         So, that is having no impact month-to-month.
 2
    Q
         Right.
 3
    Α
         (McNamara) The other piece that make up total
         costs, such as uncollected, bad debt, working
 4
 5
         capital, things like that, really have very
 6
         little impact month-to-month. It would be the
 7
         energy price.
         And is it associated with fuel volatility
 8
    Q
9
         and/or experiences that happened in the
10
         2014-2015 time period, with winter price spikes
11
         and the polar vortex? Is there a certain
12
         amount of premium that they put in to -- the
13
         supplier would put in to protect themselves
14
         from that volatility?
15
    Α
         (McNamara) Ms. Glover would need to respond to
16
         that.
17
         (Glover) I would expect that the bidders do
         indeed build in some kind of risk to their
18
19
         pricing. But what we again have seen this
20
         period that's been different from the past is
21
         the Forward Capacity Market impacts.
22
         Okay. So, we were talking a little bit about
23
         the Residential Class and the numbers
         associated with that. So, if we go down to the
24
```

```
1
         G2 and the OL Class, so there, their number is
 2
         just about 9 cents, on average. So, I'm
 3
         looking at Line 16.
 4
    Α
         (McNamara) Uh-huh.
         So, I guess what I'm struggling here with is,
 5
 6
         if we look at January, we see again a January,
         what I will refer to as a "winter premium" in
 7
         the January month, which looks consistent with
 8
9
         what we see for January on Line 8. But, then,
10
         in February, we don't see that premium, which
11
         we did see in Line 8 for Residential. So, the
12
         Residential is a 2 cents adder, you know,
13
         2-cent adder, winter adder, winter premium.
14
         But, for G2, it's only a half a cent adder.
15
              So, I'm wondering what the difference is
16
         there? Why might that be that there is a
17
         significant, again my word, "premium" for the
18
         residential, but not for the G2?
19
         (McNamara) So, again, the answer is the
    Α
20
         supplier cost.
21
         Uh-huh.
22
         (McNamara) I was hoping that we had -- Ms.
23
         Glover is more familiar with the schedules in
24
         the first few pages of the exhibit.
```

```
1
    Α
         (Glover) I'm just not familiar with them by
 2
         rate class.
 3
                         (Witnesses conferring.)
                   CHAIRMAN HONIGBERG: Can I ask you
 4
 5
         guys to look higher up in that same part of
         Page 195, still under the "G2 and OL Class"
 6
         table, on the "Reconciliation" line?
 7
                   WITNESS McNAMARA: Uh-huh.
 8
                   CHAIRMAN HONIGBERG: Reconciliation
9
10
         numbers track the changes that appear at the
         bottom. That seems to be the number that's
11
12
         mostly different that feeds into the number on
13
         Line 16. Is that -- is that an explanation or
14
         partial answer for Commissioner Giaimo's
15
         question?
16
                   WITNESS McNAMARA: Are you referring
17
         to Line 9?
18
                   CHAIRMAN HONIGBERG: Yes.
19
                   WITNESS McNAMARA: No, unfortunately.
20
         The answer is or should be the supplier price.
    BY THE WITNESS:
21
22
         (Glover) I do have that answer. If we are
23
         looking at Bates Page 111. So, I'm with the
24
         contracts that we filed for each of the two
```

1 suppliers that were awarded. The contracts, in 2 Appendix B, on Page 111, has the pricing for 3 the Medium Customer Group, which is the customer group in question. If you look at the 4 5 "February-18" pricing, it is "\$89.11". 6 CHAIRMAN HONIGBERG: All right. So, 7 that's going to be --WITNESS GLOVER: That's a --8 CHAIRMAN HONIGBERG: It's 9 10 confidential. 11 WITNESS GLOVER: Correct. 12 CHAIRMAN HONIGBERG: So, that part of 13 the transcript will have to be marked. 14 CONTINUED BY THE WITNESS: 15 (Glover) Compared to Bates Page 105, which is 16 our Small Customer Group. The February-18 17 price is higher. And, confidentially, that 18 price is "\$109.40". 19 So, that what you're asking is, "what's 20 driving that difference between the two classes?" And we can see that the bid prices, 21 which is the energy piece, is driving that 22 23 difference. So, the Residential price is 24 higher for that month than it is for the Medium

```
1
         Group.
              Does that answer your question? What I
 2
 3
         can't tell you is --
    BY CMSR. GIAIMO:
 4
 5
         What motivated it.
         (Glover) Correct.
 6
    Α
         I understand. I'm not going to
 7
 8
         ask you to get into the mind of the bidders.
9
         So, I appreciate that. Thank you.
10
         (Glover) I'd be in a different business if I
    Α
11
         could do that.
12
         I'm going to pick at some or piggyback on some
    Q
13
         of the questions that Mr. Buckley asked with
14
         respect to the capacity market. So, if I --
15
         I'll go to Page 008, Page 008 of Ms. Glover's
16
         testimony. It talks about bids coming in "128
17
         percent higher than the same [time] a year
18
         ago".
19
         (Glover) Correct.
    Α
20
         Okay. And we know that the capacity market is
21
         a 3-year --
22
                        [Court reporter interruption.]
23
    BY CMSR. GIAIMO:
24
         -- is a 3-year forward market. Sorry. Did
```

1		you did the utility, did the Company do
2		anything over the past three years to help
3		customers reduce their ICAP tags, their I-tags,
4		to get a lower to actually see lower rates
5		with respect to the capacity market?
6	А	(Glover) I'm not able to answer that question.
7	Q	I guess, yes, the next question is, do you know
8		who would be able to or is that information
9		that could be provided?
10		MR. EPLER: We could certainly take
11		it as a record request, and I can determine
12		that. I don't know offhand, but I'm sure
13		somebody in the Company could respond to that.
14		CMSR. GIAIMO: So, the stimulus here,
15		we're stimulating, is, with notice, that
16		capacity per kilowatt-hour month prices were
17		increasing significantly with three years
18		notice, I was wondering what the Company could
19		have done or did do to help mitigate those
20		prices? So, that's the emphasis there.
21		CHAIRMAN HONIGBERG: So, Mr. Epler, I
22		think there may well be a record request buried
23		in there to perhaps identify the person and
24		give an explanation of the efforts.

```
1
                    I think, with some other -- other of
 2
         the utilities we have begun to ask, at the
 3
         equivalent proceedings, for a witness to be
         here to discuss that issue with us, because it
 4
 5
         goes across the board for all the utilities and
 6
         is relevant to all. Okay?
 7
                    So, you may see something like that
         in the order. But, for now, if there's a -- we
 8
9
         can put on the record a request, and we'll
10
         reserve Exhibit 9 for an answer to the question
11
         regarding who is the person responsible for it
12
         and what efforts have been made. Okay?
13
                   MR. EPLER:
                                Thank you. Fair enough.
14
                   CHAIRMAN HONIGBERG: Thank you.
15
                         (Exhibit 9 reserved)
16
                   MR. EPLER: I understand.
17
    BY CMSR. GIAIMO:
18
    0
         So, just to scratch just a little bit deeper on
19
         the capacity. So, it's my understanding that
         New Hampshire is what is referred for in the
20
21
         capacity market as "rest of pool". It clears
22
         with the rest of pool.
23
         (Glover) Correct.
    Α
24
         And my understanding is that, for Capacity
    Q
```

```
1
         Commitment Period Number 9, effective June 1st,
 2
         2018 through May 31st, 2019, that New
 3
         Hampshire's number would be $9.55 per
 4
         kilowatt-hour month. Which, if my
 5
         understanding is right, is about two and a half
         dollars more than FCA 8, which is embedded in
 6
 7
         the bid price before us right now.
              So, if that's true, it would appear that
 8
9
         the non-energy component would likely increase
10
         in June, and again next year. Does that sound
11
         correct that those numbers are right?
12
         (Glover) Well, the FCA price --
    Α
13
         Uh-huh.
14
         (Glover) -- was 15 for new and 7 for existing.
15
         I'm certainly not arguing it. My understanding
    Q
16
         is that New Hampshire, actually, for the most
17
         part, paid the administrative price of 7.02,
18
         not the $15 that cleared for mostly new
19
                     So, --
         resources.
20
         (Glover) With that information, if we were
21
         paying the 7.02, and the systemwide for FCA 9
22
         is 9.55, then, yes, we could expect to see
23
         similar impacts for the non-energy piece. Yes.
                   CMSR. GIAIMO:
24
                                   Thank you.
                                               Thanks.
```

```
1
                    CHAIRMAN HONIGBERG: I need a verbal
 2
         cue sometimes to let me know that you're done.
 3
    BY CHAIRMAN HONIGBERG:
 4
    Q
         Ms. Glover, I have a qualitative question about
 5
         Exhibit 7, which is the bar chart with the
 6
         colored lines on it. Because that capacity
 7
         market price is set for June 1, which matches
         up perfectly with your time period, we would
 8
 9
         expect those, the red parts of this chart, to
10
         be roughly the same in each of the two periods
11
         that have the same year associated with them.
12
         And that is, in fact, what we see on Exhibit 7,
13
         right?
14
         (Glover) That's correct.
15
         So, whatever happens next year in the June
16
         solicitation, where you expect to see some
17
         change, whether it's up or down is not, you
18
         know, getting into the conversation now with
19
         Commissioner Giaimo, we would expect that,
20
         whatever happens in June on this, probably
21
         going to repeat itself for December, in that
22
         portion of the solicitation?
23
         (Glover) So, this time next year? Yes.
    Α
24
         would expect to see for June of next -- for
```

```
1
         June is, if indeed the Forward Capacity Market
 2
         price is a little bit more, what we might see
 3
         is the same thing that happened between
 4
         December 2016 and June 2017, where, although
 5
         the energy piece might drop down, which is what
 6
         we normally would see for the summer period,
 7
         that might be taken up by perhaps a little bit
         more. So, there may not be that great of an
 8
9
         impact between the two pricing periods, which
10
         is what we're seeing this time, only because,
11
         between December and June, that price
12
         differential going into the summer months was
13
         sort of eaten up by that Forward Capacity
14
         Market piece.
15
         Right. And then, when you come back here a
    Q
16
         year from now, we would expect that same --
17
         roughly the same red bar with a different
18
         energy price?
19
    Α
         (Glover) I would expect that, yes.
20
                   CHAIRMAN HONIGBERG: I have nothing
21
         else.
22
                   Mr. Epler, do you have any further
23
         questions for your witnesses?
24
                   MR. EPLER:
                                Excuse me. No, I don't.
```

However, just to follow up on the questions
that were asked and that are kind of
outstanding or hovering here. We would be
happy to identify a person or persons who can
respond more fully to these requests and make
them available as soon as possible. So, if
there is a desire of the Commission, either
formally or informally, to follow up on this,
we would be happy to do so.
CHAIRMAN HONIGBERG: All right. I'd
ask you to work with Ms. Amidon on whether any
kind of formal proceeding is going to be

necessary. It may just be a request for information. But it's I think as much a notice for next time around, that you'll get some

questions about that, and we would like to have somebody here who will be in a position to

answer them.

MR. EPLER: Thank you.

CHAIRMAN HONIGBERG: All right. If there's nothing else, I think the witnesses can probably remain where they are.

Without objection, we'll strike ID to Exhibits 1 [3?] through 7. We've reserved 8

1 and 9 for documents that are yet to be filed. 2 And, if there's nothing else, we will 3 allow the parties to sum up. Mr. Buckley, why 4 don't you start us off. 5 MR. BUCKLEY: Thank you, Mr. 6 Chairman. The OCA sees the default service 7 power supply costs and processes undertaken to procure such service as outlined in this 8 9 Petition, and revised by Exhibit 6, as just and 10 reasonable. 11 Thank you. 12 CHAIRMAN HONIGBERG: Ms. Amidon. 13 MS. AMIDON: Thank you. First of 14 all, I would like to mention that, and I don't 15 have the date, but Staff filed a memorandum, 16 together with the Office of Consumer Advocate, 17 which basically accepted the results of the 18 2017 Lead/Lag Study that the Company performed. 19 And I would request that in this order you 20 recognize that we recommended approval. And, 21 if you agree with our recommendation, to allow 22 that to go forward. 23 Do you want to look for it?

 $\{DE 17-038\} \{10-04-17\}$

CHAIRMAN HONIGBERG: It is, in fact,

24

1	what I'm doing.
2	MS. AMIDON: Perhaps the Clerk can
3	help us to I apologize. It was something
4	that I didn't it didn't occur to me until
5	right before the hearing.
6	[Court reporter interruption.]
7	CHAIRMAN HONIGBERG: Jody, can you
8	repeat what you said, so that Steve can get it
9	on the record?
10	MS. CARMODY: The Staff
11	recommendation was filed on May 1st.
12	CHAIRMAN HONIGBERG: All right. And
13	it's not in our files, Ms. Amidon. But it is a
14	recommendation for approval?
15	MS. AMIDON: Correct.
16	CHAIRMAN HONIGBERG: And it is in
17	this docket?
18	MS. AMIDON: Yes, it is.
19	CHAIRMAN HONIGBERG: All right. So,
20	I understand the request. And we'll review
21	that. And, as I sit here, I have no reason to
22	think we would disagree with your
23	recommendation.
24	MS. AMIDON: Thank you. And Staff

also reviewed the filing in its entirety. And our conclusion is that this is a quite complete filing, and appreciate the Company's effort in putting it together.

After reviewing the contents of the filing, the Staff has concluded that the Company followed the solicitation, bid evaluation, and selection process approved by the Commission in prior orders. And that the resulting rates are market-based, and that the Company should be able to recover the rates associated with the power supply agreements through rates effective, I believe, December 1, 2017, and would recommend the Commission approve the Petition.

CHAIRMAN HONIGBERG: Thank you, Ms. Amidon. Mr. Epler.

MR. EPLER: Yes. Thank you, Mr.
Chairman, Commissioners. I have nothing
further to add. Just would draw your attention
to the relief we requested in the Petition.

Thank you.

CHAIRMAN HONIGBERG: Just someone refresh my memory, is there a deadline for the

```
issuance of this order?
 1
                    MR. EPLER: We're asking for approval
 2
         by this Friday, October 6.
 3
                    CHAIRMAN HONIGBERG: Okay. Thank
 4
              We will take the matter under advisement
 5
         and issue an order as quickly as we can.
 6
                         (Whereupon the hearing was
 7
                         adjourned at 11:03 a.m.)
 8
 9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
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