1 STATE OF NEW HAMPSHIRE 2 PUBLIC UTILITIES COMMISSION 3 4 October 2, 2019 - 2:10 p.m. Concord, New Hampshire 5 NHPUC 7MDV*19aH9:45 6 RE: **DE 19-049** 7 UNITIL ENERGY SYSTEMS, INC.: 2019 Default Service Solicitation 8 for the Period Beginning December 1, 2019. 9 10 11 PRESENT: Cmsr. Kathryn M. Bailey, Presiding Cmsr. Michael S. Giaimo 12 13 Sandy Deno, Clerk 14 APPEARANCES: Reptg. Unitil Energy Systems, Inc.: Gary Epler, Esq. 15 Reptg. Residential Ratepayers: 16 D. Maurice Kreis, Esq., Consumer Adv. Christa Shute, Esq. 17 Office of Consumer Advocate 18 Reptg. PUC Staff: F. Anne Ross, Esq. 19 Richard Chagnon, Asst. Dir./Electric Stephen Eckberg, Electric Division 20 21 22 23 Court Reporter: Steven E. Patnaude, LCR No. 52 24



1		
2	INDEX	
3		PAGE NO.
4	WITNESS PANEL: LINDA S. McNAMARA JEFFREY M. PENTZ	
5	OHITKHI M. IHKIZ	
6	Direct examination by Mr. Epler	7
7	Cross-examination by Mr. Kreis	10
8	Cross-examination by Ms. Ross	20
9	Interrogatories by Cmsr. Giaimo	25, 35
10	Interrogatories by Cmsr. Bailey	33, 36
11	Redirect examination by Mr. Epler	37
12		
13	* * *	
14		
15	CLOSING STATEMENTS BY:	
16	Mr. Kreis	40
17	Ms. Ross	41
18	Mr. Epler	41
19		
20		
21		
22		
23		
24		

1			
2		EXHIBITS	
3	EXHIBIT NO.	DESCRIPTION PAGE	NO.
4	3	Unitil Energy Systems, Inc. Tariff Pages	6
5	4		6
6	4	2019 Default Service Solicitation	O
7		and Proposed Default Service Tariffs (09-27-19)	
8	_	{CONFIDENTIAL & PROPRIETARY}	
9	5	2019 Default Service Solicitation	6
10		and Proposed Default Service Tariffs, including Tariffs;	
11		Petition; Testimony of Jeffrey M. Pentz, with attachments; and	
12		Testimony of Linda S. McNamara, with attachments (09-27-19)	
13	_	[REDACTED - For PUBLIC Use]	_
14	6	Bids for Small Customers	6
15		{CONFIDENTIAL & PROPRIETARY}	
16	7	Bids for Small Customers	6
17		[REDACTED - For PUBLIC Use]	
18			
19			
20			
21			
22			
23			
24			

1	PROCEEDING
2	CMSR. BAILEY: Good afternoon. We're
3	here in Docket Number DE 19-049, which is
4	Unitil's Default Service Charge filing for the
5	period December 1st, 2019 through May 31st,
6	2020.
7	Before we get started, let's take
8	appearances.
9	MR. EPLER: Good afternoon,
10	Commissioners. Gary Epler, appearing on behalf
11	of Unitil Energy Systems. Thank you.
12	MR. KREIS: Good afternoon,
13	Commissioner Bailey, Commissioner Giaimo. I am
14	D. Maurice Kreis, doing business as Don Kreis.
15	I am the Consumer Advocate, here on behalf of
16	residential utility customers of this and every
17	other utility.
18	And with me today is our brand-new
19	staff attorney, Christa Shute, and I have the
20	honor of introducing her to the Commission for
21	the first time.
22	CMSR. BAILEY: Welcome.
23	MS. SHUTE: Thank you.
24	MS. ROSS: Good afternoon,

5

```
1
         Commissioners. Anne Ross, Staff Attorney.
 2
         With me today is Steve Eckberg, new utility
 3
         analyst in our Electric Division. So, welcome,
         Steve, to the Electric Division.
 4
 5
                   MR. ECKBERG: Thank you.
 6
                   MS. ROSS: And Rich Chagnon, the
 7
         Assistant Director of the Electric Division.
                   CMSR. BAILEY: Are there any
 8
9
         preliminary matters we need to take up before
10
         we proceed?
11
                   MR. EPLER: Yes.
12
                   MS. ROSS: We have premarked some
13
         exhibits. Do you want to --
14
                   MR. EPLER: Yes, Commissioner.
         are several exhibits, that I believe you should
15
16
         have copies of, that I thought we would
17
         premark, as we have in the past.
18
                   So, starting several pages from
19
         Unitil's tariff, if we could premark that as
20
         "Exhibit Number 3". And, then, the binder, the
21
         confidential binder, that has the exhibits and
         testimony, and so on, if that could be
22
         premarked as "Exhibit Number 4", and then the
23
24
         redacted version would be "Exhibit Number 5".
```

1	And, then, we have one very minor
2	correction, but just to make it all nice.
3	There is a couple of pages that we'll go
4	through, the confidential version would be
5	"Exhibit Number 6", and the redacted version
6	would be "Exhibit Number 7". It's a cosmetic,
7	not a substantive, correction on that, number 6
8	and 7.
9	CMSR. BAILEY: Thank you.
10	(The documents, as described,
11	were herewith marked as
12	Exhibit 3 through Exhibit 7,
13	respectively, for
14	identification.)
15	CMSR. BAILEY: All right. I see the
16	witnesses are in their place. Are we ready to
17	proceed?
18	MR. EPLER: Yes. They just need to
19	be sworn in.
20	CMSR. BAILEY: All right. I'm going
21	to have the honor of swearing you in today.
22	Would you raise your right hand
23	please.
24	(Whereupon Linda S. McNamara and

```
1
                         Jeffrey M. Pentz were duly sworn
 2
                         by Cmsr. Bailey.)
 3
                   CMSR. BAILEY: All right. Mr. Epler,
 4
         go ahead.
                                Thank you, Commissioner.
 5
                   MR. EPLER:
                   LINDA S. McNAMARA, SWORN
 6
 7
                   JEFFREY M. PENTZ, SWORN
 8
                      DIRECT EXAMINATION
    BY MR. EPLER:
9
10
         Turning to you first, Mr. Pentz. Could you
11
         introduce yourself and your position with the
12
         Company?
13
         (Pentz) Sure. My name is Jeff Pentz. I'm a
14
         Senior Energy Analyst with Unitil Energy
15
         Systems.
16
    Q
         And, Mr. Pentz, could you turn to what's been
17
         premarked as "Exhibit Number 4", and that's the
18
         tab -- the green binder, confidential version.
19
         And turn to Pages 17 through 164, which are
20
         your prefiled direct testimony and five
21
         schedules. Were these prepared by you or under
22
         your direction?
23
         (Pentz) Yes, they were.
    Α
24
         And do you have any changes or corrections?
    Q
```

McNamara | Pentz]

```
1 A (Pentz) I do have a correction.
```

[WITNESS PANEL:

- 2 Q Okay.
- 3 A (Pentz) So, on Bates Pages 044 through 046, --
- 4 Q Okay.
- 5 A (Pentz) -- it's a simple cosmetic change. So,
- 6 the word "indicative" should be changed to
- 7 "final". And there have been revised pages
- 8 submitted. I believe that was Exhibit 6 and 7.
- 9 Q Okay. And that's both on the confidential and
- 10 the redacted versions?
- 11 A (Pentz) Yes, that's correct.
- 12 Q Okay.
- 13 A (Pentz) That's the only change I have.
- 14 Q All right. Thank you. And do you adopt this
- 15 testimony and these schedules as your testimony
- in this proceeding?
- 17 A (Pentz) Yes, I do.
- 18 Q Okay. Thank you. Ms. McNamara, could you
- 19 please state your full name and your position
- 20 with the Company?
- 21 | A (McNamara) My name is Linda McNamara. I'm a
- 22 Senior Regulatory Analyst for Unitil Service
- 23 Corp.
- 24 | Q And, Ms. McNamara, could you also turn to

```
1
         what's been premarked as "Exhibit Number 4",
         and the stamped Pages 165 through 207, which
 2
 3
         are your prefiled direct testimony and seven
 4
         schedules. Were these prepared by you or under
 5
         your direction?
 6
         (McNamara) Yes.
    Α
 7
         And do you have any changes or corrections?
         (McNamara) No.
 8
    Α
9
         And do adopt these as your testimony in this
    Q
10
         proceeding?
11
         (McNamara) Yes.
    Α
12
                    MR. EPLER: Thank you very much.
13
         think, with that, the witnesses are available
14
         for cross-examination.
15
                    CMSR. BAILEY: Mr. Kreis.
16
                    MR. KREIS: Thank you. Good
17
         afternoon, witnesses. I have just a very few
18
         questions for you all. And I'll be looking at
19
         Exhibit 4, but, even though that's the
20
         confidential version of your filing, I don't
21
         think any of my questions relate to
         confidential information. I'm quite sure that
22
23
         they don't.
24
                      CROSS-EXAMINATION
```

```
BY MR. KREIS:
 1
         Looking at -- this is a question for Mr. Pentz.
 2
 3
         On Bates Page 023, you were asked the question
         "Has the Company complied with the requirements
 4
 5
         of RSA 362-H:2, Paragraph I, to "solicit
         proposals...from eligible facilities"?" And
 6
 7
         your answer to that question is "Yes, a
         solicitation was sent to Wheelabrator
 8
9
         Technologies, Inc., on August 29th, 2019, prior
10
         to the Company's issuance of its default
         service solicitation."
11
12
              My first question is, why is that
13
         solicitation not included in the Company's
14
         filing?
15
         (Pentz) I believe that it wasn't provided in
16
         the last filing as well. This is a default
17
         service procurement for energy. So, I believe
18
         that was a separate procurement that shouldn't
19
         be included in this particular default service
20
         procurement.
21
         Is the Company willing to provide a copy of its
22
         solicitation?
23
                   CMSR. BAILEY: Excuse me.
                                               Mr. Kreis,
24
         is your mike on?
```

```
1
                   MR. KREIS: I think so, yes.
 2
                   CMSR. BAILEY: Okay. Can you pull it
 3
         a little closer please?
                   MR. KREIS: Sure.
 4
                   CMSR. BAILEY: All right. Sorry for
 5
 6
         the interruption. Mr. Epler.
 7
                   MR. EPLER: We're certainly happy to
         provide a copy, if we could make that a record
 8
9
         request. Yes. We're happy to do that.
10
                   MR. KREIS: That would be awesome,
11
         from my perspective.
12
                         [Record request made & to be
13
                        provided, with no exhibit number
14
                        reserved.]
15
    BY MR. KREIS:
16
    Q
         Moving on, on Bates Page 024, right after the
17
         answer that I just read, you were asked "Have
18
         Wheelabrator and the Company reached an
19
         agreement for the purchase of the net energy
20
         output from Wheelabrator's eligible generating
21
         facility?" And, Mr. Pentz, your answer to that
22
         question was "No." And my question is, why
23
         not?
24
         (Pentz) No, we have not reached an agreement.
    Α
```

```
1
         So, you know, there has been a proceeding at
         FERC related to SB 365. And there is a ruling
 2
 3
         that came down a couple weeks ago that SB 365
 4
         was actually preempted by the Federal Power
 5
         Act. So, in light of FERC's decision, you
 6
         know, we find it very doubtful that we'll be
 7
         able to enter into an agreement with
         Wheelabrator.
 8
         Does the Company intend to issue another
9
10
         solicitation in the next default service
11
         solicitation period to Wheelabrator?
12
         (Pentz) I'm not sure. I would defer to
    Α
13
         Mr. Epler on that one.
14
         Mr. Pentz, would it be fair to say that, as a
15
         result of this solicitation, the default
16
         service rate that will be paid, assuming
17
         Commission approval, by residential customers
18
         will be greater than the default service rate
19
         paid by other customers?
20
         (Pentz) Other customers, being other rate
21
         classes?
22
    Q
         Yes.
23
         (Pentz) Yes.
    Α
24
         Could you comment on why that is?
    Q
```

А	(Pentz) So, you know, with the small rate
	customer class, a lot of the usage the
	profiles that the wholesale bidders use to come
	up with the price are different for the
	residential class than the medium and large
	classes. In the sense that, you know, small
	residential customers tend to use more power
	during peak periods, and that's represented in
	the profiles that are sent to bidders.

You know, for example, you know, large customers, you know, tend to use -- they have a more flatter profile, where, you know, they may have a factory that runs, you know, 24/7, with a flat output hour-by-hour. So, that profile is more conducive to lower energy prices.

But, if you have a residential profile

where a lot of energy is consumed during peak periods, that's going to increase the price that the wholesale bidder would present.

So, that's a really interesting answer. So, even though residential customers are less migratory than their counterparts in other rate classes, the residential customers end up paying more because of their load shape?

14

- 1 Α (Pentz) The characteristics of their load 2 shape, yes. 3 And your -- the opinion that you just expressed Q 4 is not idle speculation, it's based on your 5 expert experience in dealing with wholesale 6 suppliers and retail load, yes? 7 Α (Pentz) I would say that's an accurate 8 statement, yes. In your filing, you indicate that you evaluated 9 10 bidders using both qualitative and quantitative 11 criteria? You have to say "yes", rather than 12 nod. 13 (Pentz) Yes. 14 Would the results of this solicitation have 15 been any different if you had relied solely on 16 quantitative criteria? 17 Α (Pentz) No. 18 Q So, the qualitative criteria, would they come 19 into play if there were two equally situated
- So, the qualitative criteria, would they come into play if there were two equally situated bidders, and you had to choose which one you liked better for qualitative reasons? I'm just trying to figure out what role these qualitative criteria actually play in your evaluation of bids?

A	(Pentz) Sure. You know, in this particular
	solicitation, you know, the qualitative issues,
	there really were none. And it just so happens
	that, you know, that particular bidder
	submitted the best pricing.

Now, I recall, in previous solicitations, where a qualitative issue did appear. And we did not actually take that winning bid, even though, you know, they did submit very aggressive pricing.

- Q Do these qualitative criteria play a role at all in your informal discussions with bidders? Do you discourage certain bidders from bidding, if you think they have qualitative issues?
- A (Pentz) I wouldn't discourage them from bidding necessarily. I mean, we would certainly have a discussion with the bidders to try to, you know, to have the bidder provide more details as to what the issue was, how they have rectified those issues, if they have rectified the issues. You know, if we feel the bidder, you know, should provide more financial credit to the Company for providing service, that's a conversation that has been had before, in lieu

16

[WITNESS PANEL: McNamara|Pentz]

```
1
         of these qualitative issues.
 2
    Q
         The results that we're looking at here are
 3
         really the results of three separate
         solicitations, but you chose the same bidder as
 4
 5
         the winner of all three. Is that a
         coincidence?
 6
 7
         (Pentz) That is the -- the bidder submitted the
    Α
 8
         best pricing for all three rate classes.
9
         So, in other words, the rate class I care about
10
         is, obviously, the Residential class. And you
11
         didn't pick the winner in the Residential class
12
         because you liked that bidder in the other
13
         classes?
14
         (Pentz) No.
15
         It was, basically, the same bidder winning
    Q
16
         three separate horse races?
17
    Α
         (Pentz) That's correct. And, as a result of
18
         the previous solicitation, we actually had
19
         quite a diverse background in suppliers. We
20
         had three different suppliers each win each
21
         different rate class. So, --
22
                   CMSR. BAILEY: Is that a piece of
23
         confidential information?
24
                   MR. EPLER:
                                No.
```

1	CMSR. BAILEY: The number of bidders?
2	MR. EPLER: I don't think he
3	MS. ROSS: I think it has been
4	treated as confidential in the past. Because
5	it allows other market participants a sort of
6	window into how competitive the process was
7	this time around.
8	WITNESS PENTZ: But what I said,
9	though, is just the winning bidders, not the
L 0	whole pool.
L 1	CMSR. BAILEY: The winning bids? Oh,
L 2	the winning bidders, being NextEra in each
L 3	group?
L 4	WITNESS PENTZ: Yes.
L 5	CMSR. BAILEY: Okay.
L 6	MR. EPLER: Yes. I did not take him
L 7	to indicate a number indicating the number of
L 8	bidders. Just that we had three separate
L 9	bidders who won, and we had three separate
2 0	contracts with three separate entities.
21	CMSR. BAILEY: The confusing thing
22	is, those separate entities are all the same.
23	MR. EPLER: No. We were talking
2	about the previous solicitation

```
CMSR. BAILEY:
 1
                                   Oh. All right.
                                                    Okay.
 2
         Sorry.
 3
                   MR. KREIS: And I think -- that's all
         done?
 4
                   CMSR. BAILEY: Yes, Mr. Kreis. I'm
 5
 6
         sorry for the interruption.
 7
                   MR. KREIS: No, not at all, and it's
 8
         important to get that right. I just wanted to
9
         make sure that we figured that out.
10
    BY MR. KREIS:
11
         Just looking at the Customer Migration Report,
12
         which is at Bates Page 159, I wonder if I could
13
         ask Mr. Pentz just to comment on trends in
14
         residential customer migration, and what it
15
         tells you about the -- I guess, the state of
16
         the competitive market in retail supply?
17
    Α
         (Pentz) Sure. Based off of the Customer
18
         Migration Report, as you can see, going from
19
         August '18 to August '19, there is a reduction
20
         in the number of retail sales that is on
21
         competitive supply. So, what you see here is a
22
         migration to default service, a trend of
23
         migration to default service.
24
         And what -- so that trend is sort of, I don't
```

1		know, downward, either modestly or not so
2		modestly, depending on your perspective, I
3		suppose. Is there a reason that you can give
4		for that downward trend?
5	А	(Pentz) It could be due to a you know, I
6		mean, there are many factors out there. You
7		know, it depends upon the pool of competitive
8		suppliers in New Hampshire that are
9		participating in the markets, what kind of
10		pricing that they are issuing to retail
11		customers. You know, there's no way to
12		accurately say why 100 percent it's going down,
13		but, you know, you could have retail suppliers
14		not not competitively pricing customers like
15		they used to.
16	Q	And, if and when community choice aggregation
17		becomes a significant factor here in New
18		Hampshire, that will show up as customer
19		migration in your default service solicitation,
20		yes?
21	A	(Pentz) Yes.
22		MR. KREIS: Given that Ms. McNamara's
23		testimony was so lucid and persuasive in its
24		own right, I don't have any questions for her.

1 And I think those are all my questions for 2 Mr. Pentz. 3 CMSR. BAILEY: Thank you. Ms. Ross. 4 MS. ROSS: Thank you. And good 5 afternoon, witnesses. I don't have too many 6 questions. I am going to be referring to 7 Exhibit 3. And I would just like to note that Staff appreciated Unitil's willingness to have 8 9 a telephone conference with us yesterday to 10 explore in some detail how the filing is put 11 together and how the numbers track through the 12 filing. And, so, we -- as a result, we don't 13 have a lot of specific questions on your 14 schedules today. So, thank you for that. 15 BY MS. ROSS: 16 Q We did want to clarify a little bit how 17 customers are moved from your variable rate to 18 your fixed rate, and back and forth. And that 19 is what is contained in Exhibit 3 as part of 20 your default service tariff. And I just wanted 21 to reference that, but to ask you a couple of 22 questions. 23 The first one is, if a new customer moves

{DE 19-049} {10-02-19}

into your service territory and requests

24

```
1
         service in January, which is after the start of
 2
         this six-month rate period, would they be on a
 3
         fixed or a variable Non-G1 rate? So, we're
 4
         assuming now they're not a G1 customer.
 5
         (McNamara) They would have the option to
 6
                  However, if they did not choose, I
 7
         believe they would automatically be placed on
         the fixed, fixed service. And the reason I say
 8
         that is I don't know why a customer service rep
9
10
         wouldn't ask "would you like fixed or variable
11
         service?" However, they do have the option,
12
         but they are placed on fixed service.
13
         Okay. Thank you. And, if a customer, who was
14
         on competitive supply, ends that relationship
15
         and comes back to default supply, would they be
16
         on a fixed or variable rate?
17
         (McNamara) If a customer on competitive supply
18
         came back to default service mid-cycle, if you
19
         will?
20
         Yes.
21
         (McNamara) They would be placed on variable.
22
         That would be really the only time a customer
23
         would automatically be placed on variable
24
         service. A customer at any time could choose
```

```
1
         variable.
         And do they have to request to be moved to a
 2
    Q
 3
         fixed rate at the end of that period?
         (McNamara) They do.
 4
    Α
 5
    Q
         And how do they communicate that generally?
 6
         What type of customer communications does the
 7
         Company accept?
    Α
         (McNamara) I can't answer that for certain.
 8
9
         suspicion would be that phone calls always
10
         work. But I don't know how, I have never done
11
         it myself, so, I don't know how, if you could
12
         do that online as well.
13
         Okay. That's fair.
14
         (Pentz) I'll just contribute to that. You
15
         know, it is acceptable for a customer to call
16
         our Customer Service Department to be placed
17
         on, you know, a fixed or variable rate. So,
18
         that is one avenue.
19
         And, so, what type of notice does a customer
    Q
20
         get concerning their options, when they -- when
21
         they go off of competitive supply onto variable
22
         default service?
23
         (McNamara) Meaning, what kind would they --
    Α
24
         How do they get notice that, one, that they're
    Q
```

1		going onto a variable rate, and, two, that they
2		have to take affirmative action at the end of
3		the six-month period to get back on a fixed
4		rate?
5	А	(McNamara) I believe that would be a discussion
6		they would have with the customer service
7		representative they were speaking with.
8	Q	So, those changes, the move from competitive
9		service onto default service, always goes
L 0		through your customer service process, and that
L1		process is your vehicle for giving customer
L 2		notice of their different options?
L 3	А	(McNamara) That is, I would imagine, what would
L 4		happen most of the time. Again, I'm not aware
L 5		if there are other avenues, if there are online
L 6		options or not. But, certainly, most
L 7		residential customers would call.
L 8	Q	And, then, when they hit the end of that
L 9		current procurement period, so that they would
2 0		be eligible to request, you know if there is
21		any automatic notice sent to them "hey, you
22		know, if you're considering going back on a
23		fixed rate, you need to call us", or do you
2 4		know?

24

[WITNESS PANEL: McNamara|Pentz]

```
1
    Α
         (McNamara) I do not know that. You know, the
 2
         Company definitely provides bill notices and
 3
         sort of bill messages, bill inserts. I'm not
         sure of the particular avenue that's taken.
 4
 5
         But that there are two options available, a
 6
         fixed and variable rate.
 7
         Do you have any idea how many customers are
 8
         currently on the variable rate in the
         residential class, by a percentage of your
9
10
         customer class?
11
         (McNamara) I don't. I know the number is quite
    Α
12
         small.
         Is that the same in the medium customer class?
13
14
         (McNamara) The medium class is slightly larger.
15
         When you say "small", do you mean less than
    Q
16
         10 percent?
17
    Α
         (McNamara) Oh, yes. I would feel very
         comfortable saying "less than 10 percent".
18
19
                   MS. ROSS: Okay. All right. Thank
20
               That's all the question I have.
         you.
21
                   CMSR. BAILEY: Commissioner Giaimo.
22
                   CMSR. GIAIMO: Good afternoon.
23
                   WITNESS McNAMARA: Hi.
24
                   WITNESS PENTZ: Good afternoon.
```

```
1
                   CMSR. GIAIMO: Okay. So, I, too, am
 2
         going to use Exhibit 3 -- or 4. I'll use
 3
         Exhibit 4.
    BY CMSR. GIAIMO:
 4
 5
         I'm looking at the letter that Mr. Epler
 6
         submitted, but I think I can ask you a question
 7
         about this letter, because I think he was
         summarizing your testimony. So, he states "UES
 8
         believes that NextEra offered the best overall
9
10
         value in terms of both price and non-price
11
         considerations for the supply of -- for the
12
         supply requirement sought."
13
              So, my question to you is, what's meant by
14
         "non-price requirements"? Is that anything
15
         more than credit rating or is it something
16
         larger?
17
         (Pentz) I think, you know, financial status and
18
         credit rating of the wholesale suppliers is
19
         important. So, I think that would, you know,
20
         kind of tie into the qualitative aspect. And,
21
         you know, that would be the most significant
22
         non-price.
23
              I would say that, you know, how long the
24
         wholesale supplier has been in business for,
```

1		how long they have been participating in our
2		default service auctions. Yes.
3	Q	Okay. Thanks. Thanks for that clarification.
4		I'm going to move onto the tariff pages, the
5		proposed tariff pages, but I think they would
6		be Bates 013. And it goes and it shows
7		the it says the "Calculation of Default
8		Service Charge". And I'm wondering if you have
9		any idea why December 2019 is higher than both
10		January and February of 2019 [2020?]? If it
11		has something to do with the winter premium,
12		I'm wondering why January and February would be
13		lower than December?
14	А	(Pentz) Well, I'll take this one. So, the
15		monthly power prices, you know, they are
16		submitted by the wholesale bidder on a monthly
17		basis. And, of course, we use the weighted
18		average over the six months as a final bid
19		price. You know, the way these numbers are
20		the way the default service charges are
21		calculated are by month. So, you know, largely
22		these numbers reflect the winning wholesale
23		bidder's modeling and what they anticipate to
24		be the highest cost month. You know, so, the

winning bidder, through their forecasting and modeling, you know, came up with a price that is highest in December, as opposed to January and February.

Why is that? That's hard to answer from, you know, our perspective. You'd really have to be behind the wholesale supplier to, you know, see what their analysis was as to why

10 February.

Q Okay. And you'd have a similar question as to why May is maybe 15 to 20 percent higher than April, the same answer?

they priced December higher than January and

- 14 A (Pentz) Yes. Yes.
- 15 Q Thanks. Can I ask you to opine on how the

 16 capacity market affected prices and how that

 17 may change effective June 1st?

A (Pentz) Sure. So, you know, as we've seen in the New England marketplace, we've gone through a high period, you know, over the past couple of years in capacity prices. You know, we're currently trending downward. And, I believe, you know, the clearing price right now -- let's see. So, for the commitment period of

```
1
         June 1st, 2019, you know, to May 31st, 2020 is
 2
         $7.03 per kilowatt-month. It's going down to
 3
         $5.30 starting June 1st, 2020, and then $4.63
         starting June 1st, 2021. So, the capacity
 4
 5
         prices are going down. So, yes.
 6
         And then it flows through the bills --
 7
                         [Court reporter interruption.]
    BY CMSR. GIAIMO:
8
9
         And it flows through the consumer bills?
10
         (Pentz) Yes.
    Α
11
         Were the suppliers asked to bid in the RPS
12
         requirement or is the -- the utility always
13
         will do that through its own methods?
14
         (Pentz) The utility procures renewable energy
15
         credits through its own separate process.
16
    Q
         Has it considered just having an option for the
17
         suppliers to bid that in?
18
         (Pentz) We haven't spoken about that. I am
19
         familiar with other utilities in the region
20
         that do it that way. That's something we can
21
         take back and look at. But I think the process
22
         that we've been doing, by issuing separate RFPs
23
         for RECs, have been working pretty well so far
24
         in the past.
```

```
1
    Q
         Okay. So, getting to that, was there an
 2
         over-collection in REC for the past six months?
 3
    Α
         (McNamara) Yes.
 4
         Was that in the tune of about a million
    Q
 5
         dollars?
 6
         (McNamara) Well, it's not done by a six-month
    Α
 7
         period, it's done -- but, you know, but,
         yes, --
 8
9
         Five hundred thousand each for the past six
    Q
10
         months?
11
         (McNamara) It was, in this most recent one,
    Α
12
         closer to $2 million. With the Company trying
13
         to move to the reconciliation for 2017, I
14
         believe it was, in -- that reconciliation is
15
         done in June/Julyish of 2018, I think I have my
16
         years right, based on when the RPS requirement
17
         ends.
18
              And, then, 2018, because of the fall-off
19
         in -- Mr. Pentz might know better the timeline,
20
         but I want to say it was a fall-off in RPS
21
         prices at the end of calendar year 2018. I'm
22
         not sure what specific time that was.
23
         (Pentz) Yes. So, I'll just add to that. You
    Α
24
         know, there was quite an oversupply,
```

particularly in the Class I and Class III REC markets, for 2018, which caused a pretty significant fall-off in REC prices. So, you know, the Company was able to take advantage of that.

So, you know, getting to, you know,
Ms. McNamara's, you know, what she said is
that, you know, there could be an
over-collection there, because we may have
accrued at a higher rate there.

- Q Okay. Well, what assurance do we have that we won't see another \$2 million over-collection?

 Is there any assurance?
- A (McNamara) I'd like to say that it's not possible. I don't see it as being likely, for sure. But, again, if prices, for some reason, and I'm not as familiar with it as Mr. Pentz is, but I believe that drop-off at the end of calendar 2018 was rather sudden. And I guess I could go out on a limb and say "unexpected". So, if something like that was to happen again, I don't know that it would be unheard of to have, you know, an undercollection like that —an over-collection, I'm sorry.

```
1
    Α
         (Pentz) Can --
         I don't know where it resides in Attachment --
 2
    Q
 3
         or, in Exhibit 4, but you probably know it off
 4
         the top of your head. What is the REC price
 5
         that's proposed and what is the existing REC
 6
         price? They're almost the same, correct?
 7
         (Pentz) REC prices --
    Α
 8
         Not REC prices, the charge.
    Q
9
    Α
         (McNamara) Oh.
10
         I think it's 0.00337.
    Q
11
         (McNamara) It's 0.00341 is for the Residential
12
         and G2, Outdoor Lighting class, for the fixed
13
         six-month period. And that's shown on the
14
         tariff page calculation. And I don't know the
15
         page number. I believe it's Bates Page 161,
16
         which is slightly cut off. That shows the RPS
17
         cost estimate for the same period, without the
18
         over-collection added in.
19
         Okay. So, that's -- and what are those numbers
    Q
20
         based on? The market price assumptions of
21
         those?
22
         (Pentz) These are based on the market price
23
         assumptions of renewable energy credits.
24
         Not alternative compliance payments, but --
    Q
```

- 1 A (Pentz) No.
- 2 Q Okay.

A (Pentz) So, what we're seeing here, on Bates
Page 161, you know, you're seeing, in 2019 and
2020, much higher REC prices than experienced
in 2018. And you can see, I mean, REC prices
have risen quite a bit because of compliance
requirements that are increasing throughout New
England.

In Massachusetts, you had the Clean Energy Standard, which directly interplays with the regional Class I market. And that has, basically, the market will most likely not be under supplied, but it's going to cause pricing to go higher just because of fundamental economics. There isn't an oversupply that there quite was in 2018. So, that's why you're seeing \$35 market price assumptions that we receive from REC broker sheets. You know, and we've used our, you know, our interpretation to kind of see where, you know, to accurately estimate the prices of the RECs going forward.

 $\{DE 19-049\} \{10-02-19\}$

turn it over to Commissioner Bailey. Thanks.

CMSR. GIAIMO: Okay. I'm going to

```
1
    BY CMSR. BAILEY:
         Can we go back to Page 161? Can you tell me,
 2
    Q
 3
         for each of the classes, if you know what the
         ACPs are?
 4
 5
         (Pentz) I have 2018's ACP here. But,
 6
         obviously, that's not 2019 or 2020.
 7
         Do they change every year?
8
         (Pentz) They do change. They escalate by,
    Α
9
         essentially, like a Consumer Price Index
10
         inflation rate.
11
         Okay.
    Q
12
         (Pentz) So, about two percent a year.
13
         All right. So, give me the 2018.
14
         (Pentz) The 2018 ACPs, for Class I nonthermal,
15
         is $56.54. For Class I thermal, it is $25.69.
16
    Q
         So, it looks like maybe use the ACP for Class I
17
         thermal?
18
    Α
         (Pentz) Yes. And, you know, these classes
19
         do -- they have different characteristics.
20
         Class I thermal happens to be very
21
         undersupplied. So, that one we trade near the
22
         ACP.
23
    Q
         Okay.
24
          (Pentz) You know, Class I is very different.
    Α
```

```
1
         It's a regional market.
 2
    Q
         Yes.
 3
    Α
         (Pentz) Right.
         Class II?
 4
    Q
 5
         (Pentz) $56.54.
 6
         And Class III?
    Q
 7
         (Pentz) $55.
    Α
         And Class IV?
 8
    Q
         (Pentz) $28. And Class IV is similar to Class
9
10
         I thermal, typically undersupplied. Of course,
11
         it depends on how much it rains, because these
12
         are hydro facilities. So, --
13
         Okay.
14
         (Pentz) Yes.
15
         Thanks. I think that, Ms. McNamara, we've
    Q
16
         talked about this before, but maybe not with
17
         Mr. Pentz. But you know that some of the
18
         utilities split the winter period to smooth out
19
         the difference between the summer prices and
20
         the winter prices, which are pretty noticeable
         in this filing. I mean, I understand that,
21
22
         compared to the same period last year, this is
23
         a decrease in rates. But, compared to the
24
         rates that are in effect right now, it's a
```

```
1
         pretty big bump. That's subjective, I guess,
 2
         28 percent higher than the summer period.
 3
              Have you looked at your rates and compared
         them to the rates of the other two utilities
 4
 5
         who split the winter month periods over time?
         (McNamara) Yes. The Company looks at that
 6
 7
         every six months, when the rates are,
         obviously, ours are calculated, and then, in
 8
9
         approximately two months I suppose Liberty and
10
         Eversource will be available.
11
         So, what have you learned from that analysis?
12
         (McNamara) Last winter was harsh. Up until
13
         that time, being a customer of Unitil, you
14
         actually fared off slightly better, not much.
15
         Yes, there were more ups and downs. As you
16
         observed, it's smoother using the other
17
         six-month period. But, pricewise, it really
18
         didn't make that much difference. Compared to
19
         Eversource, Unitil's prices are still, again,
20
         up and down, but still much better.
                   CMSR. BAILEY: Okay. Commissioner
21
22
         Giaimo.
23
    BY CMSR. GIAIMO:
24
         When does Fitchburg go out for its default
```

```
1
         service, or I guess they call it "standard
 2
         offer"?
 3
    Α
         (McNamara) I believe a filing was just made.
         Maybe Mr. Pentz could --
 4
 5
         (Pentz) Yes. We issue the RFPs for Fitchburg
 6
         and UES at the same time. So, the filings are
 7
         made on the same day, RFPs are issued on the
         same day.
 8
9
         Right. So, getting to I think where
10
         Commissioner Bailey was going, it sounds like
11
         the Company thinks it makes sense to do it at
12
         the same time?
13
         (Pentz) Yes. For efficiency purposes, yes.
14
    BY CMSR. BAILEY:
15
         Ms. McNamara, I just want to follow up on the
16
         RPS question about the over-collection. Can
17
         you look at Page 189? I think you said there
18
         was a "$2 million reconciliation". And it
19
         looks like, on Page 189, the reconciliation is
20
         $1 million, and the cost that you expect to pay
21
         for RPS compliance is 2 million?
22
         (McNamara) That's right. This is just the six
    Α
23
         months for this period. So, because the
24
         Company reconciles in its summer filing for the
```

37

[WITNESS PANEL: McNamara|Pentz]

```
1
         one -- once a year, it splits the
         over-collection, in this case over-collection,
 2
 3
         I'll say "in half". It's based on purchases,
 4
         estimated purchases, but it's more or less
 5
         half.
 6
         Okay. So, the cost of the REC compliance is
    Q
 7
         about $4 million a year, and the
 8
         over-collection for the past 12 months was
         about $2 million?
9
10
         (McNamara) I can't just say "yes".
    Α
11
    0
         Okay.
12
         (McNamara) Because the $2 million that you're
13
         referring to on Line 2 is forward-looking, and
14
         the $1 million on Line 1 is backward-looking.
15
         Okay.
    Q
16
    Α
         (McNamara) So, I don't know how much the RPS
17
         requirement was for 2017/2018.
18
                    CMSR. BAILEY: Okay. All right.
19
                  All right. I think that's all I have.
         Thanks.
20
                    Mr. Epler, do you have any redirect?
21
                    MR. EPLER: Yes.
22
                     REDIRECT EXAMINATION
23
    BY MR. EPLER:
24
         Mr. Pentz, if you recall, you were asked a
```

38

[WITNESS PANEL: McNamara|Pentz]

```
1
         question regarding the Company's not having
 2
         reached an agreement with Wheelabrator, that
 3
         was a question from the Consumer Advocate. And
         is it correct that the RFP to Wheelabrator
 4
 5
         required a response by September 6th?
 6
         (Pentz) Yes. That is correct.
    Α
 7
         And we did -- and the Company did not receive a
 8
         response by that date, is that correct?
9
         (Pentz) That is correct.
10
         And, so, that's the reason why the Company did
    Q
11
         not enter into an agreement with Wheelabrator,
12
         because they -- is it correct that the Company
13
         did not reach an agreement with Wheelabrator,
14
         because they failed to offer a response to the
15
         RFP within the requested timeframe?
16
    Α
         (Pentz) Yes. That is correct.
17
         Okay. Thank you. And, then, it was subsequent
18
         to that that the FERC issued its decision on
19
         the issue that you referenced?
20
    Α
         (Pentz) Yes.
21
         Okay. And that gives an additional reason for
22
         the Company to certainly hesitate to enter into
23
         such a contract?
24
    Α
          (Pentz) Certainly, yes.
```

```
1
                   MR. EPLER: Thank you. Could I go
 2
         off the record for a minute and approach the
 3
         witness?
                   CMSR. BAILEY: Sure.
 4
 5
                   MR. EPLER: Thank you.
 6
                         (Atty. Epler conferring with
 7
                         Witness McNamara and Witness
 8
                        Pentz.)
                   MR. EPLER: Thank you, Commissioners.
 9
10
         That's all the questions I had.
11
                   CMSR. BAILEY: All right. Thank you.
12
                   Okay. Are there any objections to
13
         striking ID on Exhibits 3 through 7?
14
                         [No verbal response.]
15
                   CMSR. BAILEY: Okay. No objections,
16
         we'll mark those for identification [sic].
17
                    Is there any reason to save an
18
         exhibit number for the record request? I
19
         think, as long as they file it in the docket,
         it should suffice?
20
21
                   MR. KREIS: Indeed.
22
                   CMSR. BAILEY: Okay. Perfect.
                                                    All
23
         right.
24
                   Well, I guess that leaves closing
```

statements. And you can stay where you are, I don't think it will take too long.

Mr. Kreis.

MR. KREIS: Thank you for the opportunity to go first. I have two things to say.

Number one, the Commission should, in its order in this docket, direct Unitil to conduct no further solicitations pursuant to RSA 362-H. The Federal Energy Regulatory Commission has declared that RSA 362-H is preempted by the Federal Power Act, and therefore that statute should have no further force and effect, and there should be no further RSA 362-H solicitations.

That suggestion notwithstanding, overall, I think that all of the requests for approvals that are laid out in the Company's Petition at Bates Pages 008 and 009 are reasonable. The Commission should approve the results of the solicitation that we've heard about today, and determine that the resulting rates are just and reasonable.

And I think that's all I have to say.

1	CMSR. BAILEY: Thank you. Ms. Ross.
2	MS. ROSS: And the Staff would echo
3	that recommendation. The Company has followed
4	the competitive process that has been approved
5	in prior Commission orders.
6	The resulting rates appear to be
7	market-based, and Staff believes that the
8	resulting rates are just and reasonable, and
9	recommends that the Commission approve them.
10	CMSR. BAILEY: Mr. Epler.
11	MR. EPLER: Thank you, Commissioners.
12	So as to not to belabor the record, I'll just
13	point the Commission to the request for
14	approvals in the Company's Petition.
15	Thank you.
16	CMSR. BAILEY: All right. Thank you.
17	Okay. With that, we'll close the
18	record, take the matter under advisement, and
19	issue an order hopefully in two days. Thank
20	you.
21	MR. EPLER: Thank you very much.
22	(Whereupon the hearing was
23	adjourned at 2:57 p.m.)
24	