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     PLACE:
               Iredell County Hall of Justice Annex
 2
               Statesville, North Carolina
 3
               Thursday, March 23, 2023
     DATE:
 4
     DOCKET NO.:
                     W-354, Sub 414
     TIME:
               11:03 a.m. to 1:26 p.m.
 5
 6
     BEFORE:
               Commissioner Karen M. Kemerait, Presiding
               Commissioner ToNola D. Brown-Bland
 7
               Commissioner Daniel G. Clodfelter
 8
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12
                        IN THE MATTER OF:
13
                           Don Calhoun,
14
                   393 Bayberry Creek Circle
15
               Mooresville, North Carolina 28117,
16
                                        Complainant
17
                                v.
18
        Carolina Water Service of North Carolina, Inc.,
                                        Defendant
19
20
21
22
23
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APPEARANCES:
 1
 2
    Don Calhoun, pro se
    393 Bayberry Creek Circle
 3
 4
    Mooresville, North Carolina 28117
 5
    FOR CAROLINA WATER SERVICE OF NORTH CAROLINA, INC.,
 6
 7
    Jo Anne Sanford, Esq.
 8
    Sanford Law Office
 9
    721 North Bloodworth Street
10
    Raleigh, North Carolina 27604
11
12
13
14
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16
17
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PROCEEDINGS

2.1

ahead and get started. Good morning. Let's come to order and go on the record. I'm Presiding

Commissioner Karen M. Kemerait, and with me this morning are Commissioners ToNola D. Brown-Bland and Daniel G. Clodfelter. I now call for hearing Docket No. W-354, Sub 414 which is a hearing to discuss the matter of Complainant Don Calhoun, 393 Bayberry

Circle, (sic) Mooresville, North Carolina 28117, versus Respondent, Carolina Water Service of North Carolina, Inc.

On November the 7 of 2022, Mr. Calhoun, who I'll refer to going forward as Complainant, filed a formal Complaint in this docket against Carolina Water Service, Inc. of North Carolina that I'll refer to going forward as Respondent or CWSNC.

On November 8, 2022, the Commission entered an Order serving the Complaint on Complainant -- excuse me, the Complaint on Respondent.

On November 15, 2022, Respondent filed a motion requesting an extension of time to file its Answer to the Complaint.

On November 16, 2022, the Commission issued

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an Order granting an extension of time until December 16, 2022 for Respondent to satisfy the Complaint or file an Answer.
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2.1

On November 16, 2022, Complainant filed exhibits to his Complaint consisting of the My Utility Connect website of Complainant's billing history from October 7, 2021 through November 6, 2022 and information of his water usage from December 31st, 2021 through October 26, 2022.

On November 30, 2022, Complainant filed an addendum to the original Complaint consisting of questions to Respondent.

On November -- on December 9, 2022,

Complainant filed an exhibit consisting of information of his water usage for the period of January 31, 2022 to November 22, 2022.

On December 14, 2022, Complainant filed an exhibit consisting of a letter dated December 4, 2022 from Respondent to Complainant notifying Complainant of an outstanding balance of his water utility account and possible disconnection if the bill was not paid within 10 days of the date of the letter.

On December 16, 2022, Respondent filed an Answer and Motion to Dismiss the Complaint that

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1
    included the affidavit and exhibits of Donald H.
 2
    Denton, President of Respondent. The exhibits
 3
    included with the Answer and Motion to Dismiss consist
    of a technical memorandum prepared by Cavanaugh dated
 4
 5
    October 2022 entitled, "Customer Meter Review and
 6
    Billing Process Confirmation, The Harbor, The Point,
 7
    The Farms." It also included investigation materials
 8
    and results from the Public Staff and the Better
 9
    Business Bureau and to Complainant's concerns.
10
    also included property and tax records, meter test
11
    results. A water usage pattern graph for the three
12
    neighborhoods discussed in the pleadings, hourly
13
    consumption analyses of Complainant's water usage, and
14
    confidential exhibits consisting of copies of
15
    Complainants water bills dated June 24, 2021 through
16
    October 28, 2021, and August 11, 2022 through
17
    September 27, 2022.
18
               On December 16, 2022, Complainant filed a
    response to CWSNC's Answer and Motion to Dismiss.
19
20
              On December 20, 2022, Complainant filed
2.1
    request for a public hearing and also a "Response,
22
    Part 2" to Respondent's Answer and Motion to Dismiss.
23
               On January 31, 2023, the Commission issued
    an Order Scheduling this hearing. So, that brings us
24
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to the hearing this morning. Pursuant to the State
    Ethics Act, I remind all Members of the Commission of
    their duty to avoid conflicts of interest and inquire,
    at this time, as to whether any Commissioner has a
    known conflict of interest with respect to matters
    coming before us this afternoon.
                         (No response)
              COMMISSIONER KEMERAIT: Please let the
    record reflect that no such conflicts have been
10
    identified. Mr. Calhoun, are you represented by an
    attorney in this proceeding or will you be
12
    representing yourself?
13
              MR. CALHOUN: Representing myself.
14
              COMMISSIONER KEMERAIT: Okay. Let the
15
    record reflect that Mr. Calhoun will be representing
16
    himself. I now call upon Complainant Calhoun and
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counsel for CWSNC to announce their appearance for the record, beginning with the Complainant. And by announcing your appearance, please state your full name and address.

MR. CALHOUN: Donald James Calhoun, 393 Bayberry Creek Circle, Mooresville, North Carolina 28117.

> Thank you. COMMISSIONER KEMERAIT:

MR. CALHOUN: You're welcome.

2.1

MS. SANFORD: Jo Anne Sanford, Sanford Law Office, P.O. Box 28085, Raleigh, North Carolina. I am representing Carolina Water Service of North Carolina, and with me at counsel table is State President Don Denton. And available to us in the room are additional members of this CWS staff who are able to answer questions if the Commission so desires.

COMMISSIONER KEMERAIT: Thank you,

Ms. Sanford. And I'd like to first -- before we get

started with the hearing, I'd like to say a few words

about the process for the proceeding this morning. In

accordance with Section § 62-75 of the North Carolina

General Statute, Complainant Calhoun has the burden of

proof in this proceeding. I'd also like to provide

information about how we're going to proceed in this

case.

Mr. Calhoun, you will present your evidence first and then you will have an opportunity to present rebuttal evidence after CWSNC presents its evidence. So, we will begin by allowing Mr. Calhoun to present his direct evidence for his case, which means that Mr. Calhoun may testify and introduce records -- excuse me, exhibits into the record. Then,

```
CWSNC will have an opportunity to cross-examine
 1
 2
    Mr. Calhoun. And following CWSNC's cross-examination
 3
    of Mr. Calhoun, the Commission will have an
    opportunity to ask questions of Mr. Calhoun.
 4
 5
    after the Commissioners have asked questions of
 6
    Mr. Calhoun, CWS will be able to ask questions of
 7
    Mr. Calhoun based specifically on the Commission's
 8
    questions, and then we'll proceed with CWS presenting
 9
    its evidence.
10
               After CWSNC has presented its evidence,
11
    Mr. Calhoun will have an opportunity to ask questions
12
    of CWSNC's witnesses. Following Mr. Calhoun's
13
    cross-examination of CWSNC's witnesses, the
14
    Commissioners will have an opportunity to ask
15
    questions of CWSNC's witnesses. And after the
16
    Commissioners have asked questions, Mr. Calhoun and
17
    CWSNC will be able to ask questions of CWSNC's
18
    witnesses based specifically on the Commission's
19
    questions. And then, we'll conclude by allowing
20
    Mr. Calhoun to present rebuttal evidence, if
2.1
    Mr. Calhoun chooses to do so.
22
               And again, if Mr. Calhoun presents any
```

rebuttal evidence, CWSNC will have an opportunity to

cross-examine Mr. Calhoun on the rebuttal evidence.

23

24

And then, following that cross-examination, the
Commissioners will have an opportunity to ask
questions of Mr. Calhoun. And then, after the
Commissioners have asked questions of Mr. Calhoun,
CWSNC will be able to ask questions of Mr. Calhoun
based specifically on the Commission's questions. And
then, in regard to exhibits, any written materials
that you wish for the Commission to consider must be
provided to the Commission and introduced into the
record. And then, I'd like to talk just for a minute
about any confidential information or exhibits.

If either Mr. Calhoun or CWSNC needs to
reference any confidential information, we will first
determine whether the confidentiality of that

2.1

reference any confidential information, we will first determine whether the confidentiality of that information will be waived by all parties. If the confidentiality has been waived by all parties, then we'll be able to proceed as non-confidential exhibits.

It is my understanding that Mr. Calhoun may have some exhibits that contains some confidential information. And so my understanding is that we will be marking those exhibits, if they're admitted into the record, as confidential, and we will try to avoid referencing by testimony any confidential information so that we will not have to clear the courtroom of

```
anyone who is not permitted to hear that confidential
 1
 2
     information.
                  And so before we get started, are there
 3
    any questions about the process that we will be
    proceeding with for the hearing?
 4
 5
              MR. CALHOUN:
                             No.
 6
               COMMISSIONER KEMERAIT: And are there any
 7
    other preliminary matters which need to be addressed
 8
    prior to beginning the hearing?
                                     Mr. Calhoun?
 9
              MR. CALHOUN:
                             No.
10
              COMMISSIONER KEMERAIT:
                                      Ms. Sanford?
11
              MR. CALHOUN: None from us.
12
              COMMISSIONER KEMERAIT: Okay. So, the case
13
    is now with the Complainant. Mr. Calhoun, if you have
14
    any witnesses, and it's my understanding that you do
15
    not, if you did have a witness, you could call your
16
    witness. Otherwise, you are -- you may proceed with
17
    presenting your testimony and the evidence in the
18
    case. What I'll first do is swear you in. Do you
    wish to be sworn in or to affirm your testimony?
19
20
              MR. CALHOUN: Sworn in is fine.
```

2.1

22

23

24

COMMISSIONER KEMERAIT: If you can place your left on the bible and raise your right hand.

DONALD JAMES CALHOUN;

having been duly sworn,

testified as follows:

COMMISSIONER KEMERAIT: And again, can you begin your testimony by stating your name and address for the record.

THE WITNESS: Donald James Calhoun, 393
Bayberry Creek Circle, Mooresville, North Carolina
28117.

COMMISSIONER KEMERAIT: Mr. Calhoun, we'll let you stay at the table. Of course you're a testifying witness but I think we'll all -- it's a small courtroom. We'll all be able to hear you just fine.

THE WITNESS: Okay.

COMMISSIONER KEMERAIT: So please proceed with your case.

16 DIRECT STATEMENT BY THE WITNESS:

2.1

So last June, we received a large bill from Carolina Water Service in the amount \$771.85. Our direct neighbor had come to me about two weeks before and let us know that he had a bill over nine-hundred and something dollars and asked if we had the same issue, which I told him we did not. And then three months in a row, we had large bills come in. And since then, the problem stopped.

```
CWS has told us that we have a leak on our
property. They have tried to tie it to a pool in the
backyard which is not connected to our water system
whatsoever with an elaborate irritation system, which
it's just an irrigation and various other things. And
I'd like to start with Mr. Peacock who texted me in
the last two weeks trying to buy me off today, so I
didn't come testify, offering me $650 to not come
today, and that's my first piece of evidence. And I
have a printout of the text message if anyone would
like to see it.
          COMMISSIONER KEMERAIT: Okay. So have you
provided a copy of that exhibit to Ms. Sanford?
          THE WITNESS: I have not but I have it all
ready.
         COMMISSIONER KEMERAIT:
                                 Okay.
         MS. SANFORD: Thank you.
          THE WITNESS: You're welcome.
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COMMISSIONER KEMERAIT: And then, can you pass copies of it to the Commission and to the court reporter.

THE WITNESS: Sure. If you can give me one second since it was a reference 77, and I didn't have time to get everything. That was the last one.

```
COMMISSIONER KEMERAIT: Give one to the court reporter as well.
```

THE WITNESS: Sure.

2.1

COMMISSIONER KEMERAIT: So Mr. Calhoun, we will mark for identification purposes exhibit -Calhoun Exhibit 1 which is message dated Thursday
March the 9th at 11:30 a.m.

(Whereupon, Calhoun Exhibit 1 is marked for identification)

COMMISSIONER KEMERAIT: And you may proceed.

THE WITNESS: Okay. So following three large bills in which I was in touch with CWS, who visited multiple times, changed our meter five times, the operations director had come out and talked to us and told us that between the hours of 1:00 a.m. and 5:00 a.m., that we were using over 600 gallons of water while everybody slept. We disputed that obviously because we're not up at that time. We don't have irrigation on. Our irrigation was turned off in June. The pool was not connected to that. I've had an irrigation specialist and a plumbing company both reiterate that we have no leaks. And immediately after our last bill, on August 5th, and I can pass this out as Exhibit 3, our bills went back down to

```
their historical average of 60 to $70 instead of $770.
 1
 2
               COMMISSIONER KEMERAIT: And would you like
 3
    this exhibit to be marked as Exhibit 2 or Exhibit 3?
               THE WITNESS: Exhibit 3, please.
 4
 5
               COMMISSIONER KEMERAIT: Exhibit 3?
                                                   Okay.
 6
    And I will mark this exhibit as Complainant's
 7
    Exhibit 3 which is a usage amount showing 25,885.80
 8
    gallons and 105 -- 105,024 gallons as Exhibit 3.
                          (Whereupon, Complainant Exhibit 3
 9
10
                          is marked for identification)
11
               THE WITNESS:
                             I will clarify for the Court
12
    105,000 gallons is an aggregate of their five
13
    different meters they had in, so I was actually not
    billed for that. I was billed for 35,000 gallons.
14
15
    the time, this was what their third-party website
    showed. I also have for the Court historical averages
16
17
    for our water, and that is Exhibit 2.
               COMMISSIONER KEMERAIT: And I'll mark for
18
19
    identification purposes as Complainant Exhibit 2
20
    historical averages showing dates from March until
2.1
    February.
22
                          (Whereupon, Complainant Exhibit 2
23
                          is marked for identification)
24
               THE WITNESS:
                             And my bills were entered in
```

to the Complaint, at least to the bills I had at that point. I have one more document that I'd like to enter into evidence which is Carolina Water Services third-party Cavanaugh who was doing an audit and for checking on the different meters throughout the three neighborhoods in question.

2.1

COMMISSIONER KEMERAIT: And I will mark for identification purposes Complainant Exhibit 4 which is a page of the Cavanaugh report.

(Whereupon, Complainant Exhibit 4 is marked for identification)

are the different bills that people have given me, as I mentioned to you before. So I can keep those here if you'd like or not but my -- part of my case is the fact that this is not an isolated incident. This is not just our home. Everyone around us, all these bills come in at the same time. They've all had the same issues in terms of responses, getting any help from CWS, and all of us are concerned that this isn't going away because people are still getting large bills as of last month.

COMMISSIONER KEMERAIT: So Mr. Calhoun, any exhibits that you wish to have it be included in the

record, you may provide to the Commission and then, if CWSNC's attorney wants to be heard on it, she may to do so.

THE WITNESS: Okay. This may take me a moment just because of the sheer volume of the paperwork.

2.1

MS. SANFORD: If I might, I do object to introduction of the evidence of the bills from neighbors for a variety of reasons that I'm happy to go into, but they specifically include the fact that we're here about one account, one system of measurement, one bill. And there are other opportunities for others in the neighborhood to speak should they wish to do or to protest should they wish to do so. So for that, and for a core reason of relevance, we would object.

COMMISSIONER KEMERAIT: Mr. Calhoun, do you have a response to Ms. --

THE WITNESS: Yes. In my initial Complaint,

I mentioned that this is not about me, and this is

about our neighborhood and all of the people that are
involved in this. I'm being the representative for

our neighborhood and the other neighborhoods. I was
given permission expressly from everyone on this list

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to provide these documentations to you so it'll prove that it's not my residence that has a problem. It's many residences that have a problem.
```

2.1

COMMISSIONER KEMERAIT: So Mr. Calhoun, obviously this is a complaint about your particular account and home. However, we will allow the exhibits into the record and we will give the exhibits the weight that they are due. However, I believe, as we talked about before the hearing, some of these exhibits have confidential information. Is that correct?

THE WITNESS: In terms of account numbers, names, addresses, yes, and those people have -- whatever you would like to decide, they're fine with me.

COMMISSIONER KEMERAIT: Okay. For -- in abundance of caution, we will be marking these exhibits for other accounts as confidential.

THE WITNESS: Okay. Thank you. These may not be the clearest of the copies. There are more, but in the interest of time -- I'm sorry. Your second page came off.

MS. SANFORD: Excuse me. Is there a set for us?

```
THE WITNESS: Oh, sure.
 1
                                        I believe
 2
    everything I gave you this morning is here.
 3
               MS. SANFORD: Okay.
               COMMISSIONER KEMERAIT: So Mr. Calhoun, what
 4
    I have before me are four exhibits that I will mark
 5
 6
    as -- Exhibit 7 is Complainant Exhibit 7 which is
 7
    Mr. Calhoun's bill dated August the 3rd of 2022, which
 8
    will be non-confidential. And I'll mark for
 9
    identification purposes Exhibit 15 which is a bill
10
    dated -- I'll mark Exhibit 15 as Complainant
    Confidential Exhibit 15.
11
12
                          (Whereupon Complainant Exhibit 7
13
                          is marked for identification)
14
                          (Whereupon, Complainant
                          Confidential Exhibit 15 is marked
15
                          for identification and filed
16
17
                          under seal)
18
               COMMISSIONER KEMERAIT: And I'm having a
19
    little difficulty reading the date of this bill, but
20
    we will --
2.1
               THE WITNESS: Which number is --
22
               COMMISSIONER KEMERAIT: Exhibit 15.
23
               THE WITNESS: Anyone with younger eyes
24
    can --
```

1	MS. SANFORD: I'm certainly not that.	
2	COMMISSIONER KEMERAIT: So we will mark	
3	Exhibit 15 as Complainant Confidential Exhibit 15	
4	which is a bill to Alder Springs Lake Lane, 132	
5	Alder Springs Lane.	
6	COMMISSIONER KEMERAIT: And then, we have	
7	Exhibit 17A which will be marked as Complainant's	
8	Confidential Exhibit 17A which is a bill dated with	
9	a date of September 8 of 2022.	
10	(Whereupon, Complainant	
11	Confidential Exhibit 15 is marked	
12	for identification)	
13	(Whereupon, Complainant	
14	Confidential Exhibit 17A is	
15	marked for identification and	
16	filed under seal)	
17	COMMISSIONER KEMERAIT: And then, Exhibit	
18	17B we'll mark as Complainant's Confidential Exhibit	
19	17B that has a bill date of August 12th of 2022.	
20	(Whereupon, Complainant	
21	Confidential Exhibit 17B is	
22	marked for identification and	
23	filed under seal)	
24	COMMISSIONER CLODFELTER: Commissioner	

```
Kemerait, I also have copies of Exhibit 10. Did you
 1
 2
    intend to distribute those? That is four pages.
 3
               MR. CALHOUN: Yes. That should have been in
 4
             If somebody is missing it, I've got another.
 5
               COMMISSIONER KEMERAIT: Yeah.
                                               I do not have
 6
    Exhibit 10.
 7
               THE WITNESS:
                             Okay.
 8
               COMMISSIONER KEMERAIT:
                                       Thank you.
 9
               THE WITNESS: You're welcome.
10
               COMMISSIONER KEMERAIT: And I will mark
11
    Exhibit 10 as Complainant's Confidential Exhibit 10
12
    which includes four pages of bills for an address of
13
    397 Bayberry Circle -- excuse me, 397 Bayberry Creek
14
    Circle.
15
                          (Whereupon, Complainant
                          Confidential Exhibit 10 is marked
16
17
                          for identification and filed
18
                          under seal)
19
               COMMISSIONER KEMERAIT: You may proceed,
20
    Mr. Calhoun.
2.1
               THE WITNESS: In the interest of time, I do
    have additional bills but I think these represent
22
23
    generally in the neighborhood, and that is -- that's
24
```

what I present this morning.

```
COMMISSIONER KEMERAIT: Mr. Calhoun, do you
 1
 2
    have any additional testimony that you wish to give on
 3
    direct, at this time?
 4
               THE WITNESS:
                             No.
 5
               COMMISSIONER KEMERAIT: Okay. Ms. Sanford,
 6
    you may ask questions of Mr. Calhoun.
 7
               MS. SANFORD:
                             Thank you very much.
 8
    CROSS-EXAMINATION BY MS. SANFORD:
 9
          I'm trying to do a paper sort here. Give me just
10
          a second. Mr. Calhoun, I have several things to
11
          talk to you about and we have a lot of paper
12
         here. So, at the end of this first line of
13
          questions, I'm just going to go back and go
14
          through your exhibit so it'll be organized.
15
         However. My pile of exhibits is for the latter
16
         part.
17
    Α
         Okay.
18
         But for just some preliminary questions, I quess,
          first of all, I want to ask you about your
19
20
          representation that Mr. Peacock called to try to
2.1
         pay you off. You think that's an accurate
22
          representation of his letter to you?
23
          Yes. I got it in text right here. It says if we
    Α
```

NORTH CAROLINA UTILITIES COMMISSION

pay you \$650 for you not to go to the hearing.

24

```
MS. SANFORD: Do the Commissioners have a
 1
 2
     copy of this?
 3
               COMMISSIONER KEMERAIT:
                                       Yes, we do.
               MS. SANFORD: Calhoun Exhibit 1?
 4
 5
               COMMISSIONER KEMERAIT:
 6
               COMMISSIONER CLODFELTER: Calhoun Exhibit 1.
 7
    BY MS. SANFORD:
          You were -- this has taken a while to examine
 8
 9
          your concerns and complaints, hasn't it?
10
    Α
          10 months.
11
          And during that 10 months, the Company has
12
          replaced meters, correct?
13
          Five of them, yes.
14
          And the Company has, on a number of occasions --
15
          and I won't try to do an account, but I would
16
          suggest that it has been an extensive number of
17
          occasions, made field visits to your house?
18
    Α
          Correct.
19
          And the Company has engaged an engineering or a
20
          consulting firm to do an analysis of the service
2.1
          and the measurements in your neighborhood,
22
          correct?
23
          Correct.
    Α
24
          And the Company has made corrections to bills
```

when they have acknowledged that their meters 1 2 were -- needed more calibration or whatever. 3 they've made some corrections to your bills 4 during this period of time, right? 5 Α Yes, they have. 6 And they have offered and you accepted a payment 7 of \$650 to settle an earlier or a part of this 8 dispute that came earlier in the cycle. 9 correct? 10 Correct, the first month of billing we got. 11 Right. Did you consider that being paid off? 12 I considered that being fair and historical 13 averages, not a \$771 bill. 14 Did you consider it being paid off? Would you 15 characterize it the same way? 16 Α I characterize that as them adjusting my 17 bill to the correct amount. 18 But if -- you're offended by Mr. Peacock's offer. 19 Is that correct? 20 I think it's a little odd after 10 months of 2.1 this, all of the work that I had to do to have 22 somebody text me a week, a week and a half before 23 the hearing to tell me they'll pay off \$650 if I 24 don't come to the hearing.

```
1
    Q
          Would you agree that this hearing is a fairly
 2
          expensive proposition by the time we all --
 3
          including you, by the time we all get here at
 4
          this hearing room?
 5
    Α
          Sure.
 6
         And could you consider whether it was a matter of
 7
          just showing good faith and a commitment to
 8
          economy to try to resolve this matter with you?
 9
               We've had 10 months of this. A week and a
10
         half before the hearing? I think it's a
11
          desperation because they don't want me
12
          testifying.
13
          Okay. Well, I wanted to be sure we were clear on
14
          the record about that. So, let's proceed to some
15
          specific questions about your service and
16
          Carolina Water's efforts to address your issues
```

the record about that. So, let's proceed to some specific questions about your service and Carolina Water's efforts to address your issues and their issues. First of all, would you agree that if you used this amount of water, you should pay for it?

20 A Yes.

2.1

22

23

Q And let's talk about your water consumption potential for just a minute. You have a six-bathroom home. Is that correct?

24 A Four bathrooms and two half baths.

```
Six toilets?
 1
    Q
 2
    Α
         Yes.
 3
          Do you have any issues with toilets running, as
 4
         we say?
 5
    Α
         No.
 6
    0
         None?
 7
          I have no problems with toilets or anything.
    Α
 8
         You have pool.
 9
         As I mentioned, it's not connected to the water
    Α
10
         service whatsoever.
11
         When was your pool installed? And by that, I
    Q
12
          think what I mean is when was your pool
13
          operating? When were you able to use it?
14
         Late 2021.
15
          2021. And the billing issues, the consumption
    Q
16
          issues, the issues with which you have been
17
          dealing and struggling occurred over the 2022
18
          time frame. Is that correct?
19
    Α
         Starting in June, yes.
20
                    In June. And I have several questions
          In June.
2.1
         here. You have indicated that you retained a --
22
         help me get this right. I'm not trying
23
         misrepresent. You retained somebody to look at
24
```

the pool to examine -- no. You retained somebody

that was looking at your irrigation service, 1 2 correct? 3 The person that put it in came back and --4 Came back and looked at it. So, let me go to 5 irrigation and I'll come back to pool. And we 6 have a lot of paper and I apologize if I've 7 missed something, but do we have anything in the 8 record in this case that is a report from the 9 person or the firm who examined the irrigation 10 system? 11 No. I have no report for them or the plumber. 12 Or the plumber? But the person -- was it a firm 13 or was it -- who installed your irrigation 14 system? 15 It's somebody local I got off an aggregator site 16 of home service professionals. I don't remember 17 the name. I have it somewhere, but I don't have 18 it with me. 19 Q Okay. When did they come to examine your 20 irrigation system? 2.1 June of 2022. 22 June of 2022. There has been conversation on the Q 23 record, and I believe with you, about some

measurement of billing anomalies or spikes in the

24

1 billing. Is that correct? 2 Α Yes. 3 Have you had conversations with anybody about 4 whether that could be related to your irrigation 5 system? 6 Besides the irrigation company? Α 7 Correct. Has the Company discussed with you the 8 possibility that -- that these measurement --9 that these anomalies, used consumption anomalies, 10 could be related to your irrigation system? 11 They did not. After we got our first bill, we Α 12 turned out irrigation off for the rest of the 13 year. 14 And that was -- when did you turn it off? 15 June of 2022. 16 So, June of 2022, you haven't used it since then? 17 Α Other than to have it winterized, no. 18 Okay. Let me go back to the pool. I'm sorry I 19 started that and then stopped. I got distracted on the irrigation. How do you fill your pool? 20 2.1 There's an 18-wheeler that come up with a load of 22 water, in our case a little over 10,000 gallons. 23 They run it through a pipe into the pool. 24 And that's done once a year?

- 1 A We've only had the pool since 2021 and we've only had it done once.
- Q And I don't have a pool, so I don't know how you maintain a pool, but -- so that's a once-a-year event?
- 6 A It's a one-time event.
- 7 Q Oh, a one-time event. Oh. So you don't empty your pool in the winter?
- 9 A No.
- 10 Q Okay.
- 11 A We cover it.
- 12 Q Cover it. So, after it's filled up initially or
 13 for this one-time event, how do you deal with
 14 evaporative and other losses?
- 15 A We have solar panels, so we're not using the
 16 pool. Put solar panels on them to keep the water
 17 from evaporating.
- 18 Q Do you ever have to top it off?
- 19 A Yes, we've had to, but it's no more than a two or
 20 three-minute water hose toping off. It's not an
 21 extended amount of water being used. And every
 22 time it rains, it fills right back up, so we've
 23 had to decrease the water in our pool, so...
- 24 Q And could you tell us on the record what your

- irrigation installer said when they came out to examine your irrigation system.
 - A So, when they put the pool in, I think the pipes were broken in the back. So he had to redo that and then he checked the front yard. So he went through each of the systems, the areas, and checked that they were okay and they were not leaking water.

So we went through extensive -- on the backyard where he just put in the new equipment in 2021. And then he checked all of the sprinkler heads and all the systems in the front.

- Q And it was his conclusion that there were no leaks or no untimely activations of your irrigation system?
- 17 A Correct.

3

4

5

6

7

8

9

10

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12

13

14

15

16

- 18 Q Your water usage in the summer months has
 19 traditionally been higher, correct?
- 20 A Sure.
- 21 Q And that would be expected?
- 22 A Yes.
- 23 Q And is it clear -- is it your understanding that
 24 when the Company -- when there were leaks on the

```
Company's side of the meter, that you're not
 1
 2
         billed for that?
 3
          Correct.
 4
         And there have been some of those leaks on the
 5
          Company's side of the meter, correct?
 6
    Α
          Correct.
 7
          Do you have any reason to dispute the Company's
 8
         position that you're not billed for those because
 9
          they're on the other side of your meter?
10
    Α
         Not at all.
         No. So -- well, I shouldn't ask this but I'm
11
12
          curious. And you've put a lot of time in this.
13
          What do you think accounts for the measurements
14
          of consumption?
15
          I don't have any answer because of the sheer
16
         number of people that this is affecting.
                                                     I think
17
          I would have to be on the other side of the table
18
          to have an answer to that.
19
         When you say "the sheer number people that this
    Q
20
          is affecting," we don't know on this record, do
2.1
         we, what the facts are of other people's
22
          arrangement of pools and toilets and other kinds
23
          of things. We only have evidence about what's
24
          happened at your house.
                                   Is that correct?
```

A Well, I think you've got water bills from the other people that show they had extensive water bills for a number of months.

2.1

- Q But they're not here to say whether or not they have used or lost or been extravagant about water. They're not here to talk about what happened at their house. You're the only one who's here, so yours is the one that we need to focus on. And so if you don't have an understanding of it, then that's fine. I'd just like to know whether you do have any idea why this consumption repeatedly measures high at your house.
- My next door neighbor lives right next to me.

 It's the one that has over \$1,000 bills for a number of months. My neighbor two doors down, also in evidence, has the same problem. My neighbor next to them has the same problem. My neighbor across the street has the same problem, so I would ask CWS what the problem is. It's not my responsibility.
- Q But we are here on this record talking about yours. Is that correct?

```
Well, we're talk about mine in general and we're
Α
     also -- in my initial Complaint, if you look at
     that, I noted that this is not about me.
     about my neighborhood, and those people entrusted
    me to be their representatives in this hearing.
    Not everybody has the free time, resources, or
     anything else. I happen to work from home and I
    have some free time, so I was chosen to do this.
     It's not because I enjoy it.
     I can imagine. I can imagine this is not -- it's
Q
    not a pleasant situation and that it's
     time-consuming for everybody involved but
    Mr. Calhoun, would you accept the representation
     that Carolina Water's responsibility, in the
    process of providing service to you, is to do a
     number of things but that they include measuring
     the amount of water that you use and charging you
```

2

3

4

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6

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2.1

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23

24

A I understand that the law says whatever water passes through the meter I'm responsible for.

However, in this case, I think we've got multiple reports of -- and I think CWS, if you ask them to show how many people have called and complained and argued and fought about this for 10 months,

for that amount of water?

```
1
          you would see it's not me. It's multiple,
 2
         possible -- I'm not even going to go there but
 3
          it's a lot of people.
 4
         But you would agree that it is their
 5
          responsibility to measure correctly and to charge
 6
          you for the consumption at the allowed rate?
 7
          Yes.
    Α
 8
          I would like to turn to a couple of your exhibits
 9
          if I could and -- pardon me while I collect them
10
                 I don't have a lot questions but I had a
11
          few. Would you accept or do you accept that the
12
          use in your neighborhood is higher in the summer?
13
          Yes.
    Α
14
         Are people in your neighborhood or community or
15
          subdivision, whatever I should say, are they
16
          required by any sort of homeowners' restrictions
17
          to irrigate?
18
    Α
          They're required to keep an acceptable appearance
19
          of their homes. So yes, as part of that, they
20
         would irrigate.
2.1
          Okay. Would you say that -- if you can say, does
22
          everybody in your community have an irrigation
23
          system?
```

Α

I can't say.

- 1 Q Can't say. Same question about pools.
- 2 A A few do, most don't.
- Q Okay. All right. In your Exhibit 3, which reflected -- I have it identified as Calhoun Exhibit 3 on usage? I think this has been distributed. You have your copy.
- 7 A Yes.

2.1

- Q Showing that the highest month this year, that the highest usage was at 105,000 gallons?
- A I mentioned in my opening that there's multiple on their website. It defaults to meter which aggregates all five different meters they had changed out. So when I got the bill, I thought I was being charged 105,000, but it was the aggregate of the five different meters that had been installed. So when I printed that out for this hearing, that number was on the page from my Utility Connect and I couldn't remove it.
- Q Okay. Thank you for that. I wanted us to talk and be clear on the record that there was this period of time during which meters were being switched out. Is that correct? I think a total of -- was it four meters ultimately?
- 24 A I believe five is on the website.

- 1 Q Five. Okay. And there was a point in time - I 2 don't know if it was a moment or longer - in 3 which, as you say, the aggregate amount shown by 4 those meters was on there, but you were not 5 billed for that amount? 6 Α Correct. 7 You were billed for a smaller amount? 8 Α Correct. 9 All right. Thank you for that. And the meter 10 that you have now is a -- is an AMI meter. 11 that right? 12 Α I'm not sure. 13 And I'm not either. That's as far as I can go on 14 this question, so I'll ask Mr. Denton some 15 questions about that. And while I'm looking, as 16 this matter has been in dispute, there's been no 17 disconnection of your service? 18 There has not. I did receive four different Α 19 letters telling me they were going to turn off my 20 service but it's still turned on.
 - Q But those were rescinded, weren't they? I mean, as you say, it's been a lengthy period of time as everybody has tried to resolve this. And during the period of investigation, it has taken a

2.1

22

23

```
while, hasn't it?
 1
 2
    Α
         Yes.
 3
         Let me look through your exhibits. I think I had
 4
          one more question but maybe I did not.
 5
               MS. SANFORD:
                             I have no more questions right
 6
          Thank you.
    now.
 7
               COMMISSIONER KEMERAIT:
                                       Okay.
                                               Thank you.
 8
    Mr. Calhoun, I think that Commission has some
 9
    questions for you. But first, I want to make sure
10
    that we have a complete record. We have the exhibits
11
    that you have, that we've marked for identification
12
    purposes. In addition, and before I do this, there
13
    are -- for the record, there will be gaps in exhibits
14
    but we'll just proceed as they've been marked by
15
    Mr. Calhoun.
16
               The last exhibit that we've marked for
17
    identification purposes is Confidential Exhibit 17B.
18
    In addition, to ensure that we have a complete record,
19
    I'm going to give you the opportunity to request that
20
    the documents that you filed in the docket be marked
2.1
    for identification purposes.
22
               THE WITNESS:
                             Sure.
23
               COMMISSIONER KEMERAIT: So, beginning with
```

what would be Exhibit 18 is your Complaint that was

```
1
    filed on November 7, 2022. Do you wish to have the
 2
    Complaint marked for identification purposes as
 3
    Exhibit 18?
               THE WITNESS: I had another exhibit marked
 4
 5
    18 but I'll just hold onto that, so I'm fine with the
 6
    initial complaint.
 7
                          (Whereupon, Complainant
                          Exhibit 18 is marked for
 8
 9
                          identification)
10
               COMMISSIONER KEMERAIT: And then you filed a
11
    Connect My Utility statement on November 16 of 2022.
12
    Would you like that exhibit marked as Complainant
13
    Exhibit 19 for identification purposes?
14
               THE WITNESS: Please.
15
                          (Whereupon, Complainant
                          Exhibit 19 is marked for
16
17
                          identification)
18
               COMMISSIONER KEMERAIT: And you filed a
19
    statement of water usage from December 31st, 2021
20
    through October 26, 2022 that was filed on November 16
2.1
    of 2022. Do you wish to have that document marked as
22
    Complainant Exhibit 20.
23
               THE WITNESS: Please.
24
                          (Whereupon, Complainant
```

1	Exhibit 20 is marked for
2	identification)
3	COMMISSIONER KEMERAIT: And then you filed
4	an addendum to Calhoun Complaint versus Carolina Water
5	Service that was filed on November 30th of 2022. Do
6	you wish to have that marked as Complainant Exhibit 21
7	for identification purposes?
8	THE WITNESS: Please.
9	(Whereupon, Complainant
LO	Exhibit 21 is marked for
L1	identification)
L2	COMMISSIONER KEMERAIT: And you filed a
L3	statement of water usage from January 31st, 2022 until
L 4	November 22nd, 2022 that was filed on December 9 of
L 5	2022. Do you wish to have that marked as Complainant
L 6	Exhibit 23.
L7	THE WITNESS: Please.
L 8	(Whereupon, Complainant
L 9	Exhibit 23 is marked for
20	identification)
21	COMMISSIONER KEMERAIT: And then you filed
22	Complainant's response to CWS' Answer and Motion to
23	Dismiss on December 16 of 2022. Do you wish to have
24	that marked as Complainant Exhibit 24 for

1	identification purposes?
2	THE WITNESS: Please.
3	(Whereupon, Complainant
4	Exhibit 24 is marked for
5	identification)
6	COMMISSIONER KEMERAIT: And then finally,
7	you filed Complainant's Response Part 2 to CWS' Answer
8	and Motion to Dismiss that was filed on December 20th
9	of 2022. Do you wish to have that marked for
10	identification purposes as Complainant's Exhibit 25?
11	THE WITNESS: Please.
12	(Whereupon, Complainant
13	Exhibit 25 is marked for
14	identification)
15	COMMISSIONER KEMERAIT: And so I have some
16	follow-up questions and then I feel like Commissioners
17	may as well.
18	EXAMINATION BY COMMISSIONER KEMERAIT:
19	Q I'd like to start with some questions about the
20	irrigation system, and you stated that you shut
21	the irrigation system off in June of 2022. Do
22	you recall the specific date that that occurred?
23	A I do not. It was shortly after getting our bill,
24	so whenever that came out. I don't have the date

- but it would have been the end of June. 1 2 End of June? And can you describe how you Q 3 actually shut the irrigation system down? 4 There's just a controller on the side of 5 the house and just cut it off. 6 Q And before the irrigation system had been shut 7 down in the past, was it set on a timer or some 8 sort of automatic schedule? 9 Beginning in late May and June, it was going off 10 twice a week. That's around 5:00 in the morning 11 until around 8:00 in the morning. Just two times a week? 12 Q 13 Α Yes. 14 Okay. And what about for the preceding summer 15 and the summer of 2021? What schedule -- did you have it on a schedule and what would that 16 17 schedule have been?
 - A Yeah. It would only differ if we were in a drought and I needed to -- you know, to cut grass, a little more water, but it was typically two days a week, sometimes three days if we went through, say, three weeks of, you know, sun and no rain and we would change it.

19

20

2.1

22

23

24

And then after you shut down your irrigation

- system in June of 2022, when did you -- did you 1 2 restart your irrigation system at any point in 3 2022? 4 No. The only thing we had done was that we had 5 to winterize, so I don't know if they actually 6 used that. And that was done by third-party, so 7 I didn't do it myself, but I assume they had to 8 turn on the -- blow out the pipes.
- 9 Q So from June until -- for the rest of 2022, your 10 irrigation system was not operating. Is that correct?
- 12 A That's correct.
- And if so, can you describe how you were -- how you irrigated your lawn.
- 17 A We did not irrigate our lawn.
- 18 Q You didn't water the grass or water any of the shrubs?
- 20 A No. Typically on a normal year, we did -- around
 21 August, our yard burns up a unit of good water,
 22 so we typically will turn it off around end of
 23 July.
- 24 Q So you didn't water by hose or any way?

```
1 A No.
```

- 2 Q Like that?
- 3 A No.

2.1

- Q And you talked about having an irrigation specialist come out and look at your irrigation system, and I think that that occurred, you said, in June of 2022. Was that after you received the bill or what prompted you to have the irrigation specialist come?
 - A The bill. So I had been in touch with this person when they did -- put the pool in our backyard, they had to crush all the pipes in order to put it in there. So he came out and redid that in, I would say, October of '21, but since I saw his contact information and he was our irrigation guy, I let him know after that, I said, "Can you please double-check. This is a huge water bill and I want to make sure we don't have any issues with irrigation." And then I told him I had a plumber coming for the inside as well.
 - Q Yeah. And so you did refer to a plumber but I don't think you've had any testimony about that.

 When did the plumber come out and do you have --

did the plumber -- I should say when did plumber come out and was it just one visit?

2.1

- A So, it would have been after 4th of July, so probably the following weekend, and it was Denver Plumbing who put in everything in my home when we built it. So they came in, verified that we didn't have any leaks. They suggested we get a soft water heater or a water softener due to the hard water. But other than that, it's a clean bill.
- 11 Q Did the plumber provide you with a written report or any documentation?
 - A All I had was a receipt at the time, and I didn't bring it with me today.
 - Q And when the irrigation specialist came out, was your irrigation system running at that time? Did your irrigation specialist take a look at your irrigation?
 - A He tested it, yes, so we had turned it off. But when he showed up, he tested it just to make sure everything was coming out of the sprinkler correctly. There were no leaks. So he was there for about an hour and a half, I would say, just testing the different zones to make sure there

NORTH CAROLINA UTILITIES COMMISSION

- 1 was no bubble ups from PVC or sprinkler heads 2 when making your subfloor. 3 And did the irrigation specialist or the plumber 4 give you any information about why they thought 5 you were recording, you know, significantly 6 higher water usage for the summer months? 7 they provide any information to you about what 8 might have been happening? 9 No, not at that volume. They didn't have 10 answers. And so obviously, if you're using 11 63,000 gallons, half your yard would be under 12 water or your house would be flooding somewhere 13 if you were using that much water. 14 And were there any other additions to your 15 property before June of 2022 that might have
 - And were there any other additions to your property before June of 2022 that might have increased your water usage that you haven't been asked about or provided any information about?
 - A No additional, no.

17

18

19

20

2.1

22

23

- Q And I want to move you on to -- ask you a few more questions about your pool and how it's operated. Can you give us an idea about what the size of your pool is?
- A Sure. It's a 12 x 10, so it's a smaller fiberglass pool. It's operated by Jandy

- Equipment which is the pool pump that filters the water back in. There's a hot tub level to it which then water falls back into the pool, which go into the skimmer back underneath the pool, and then recycles again.
- And then, I think you provided some information about how the water level is maintained during the summer months and I think you said through normal rain fall, and also that you use a hose for about two to three minutes to add water to the pool. How frequently are you adding water to the pool on a weekly basis?
- I did it twice last year and that was, again, very short periods. So, you know, kind of ebbs and flow in the pool, is that if, you know, we get a dry and sunny period, we put solar panels on it so it doesn't soak up the water. And then we get rain and it actually will overflow, so I have a pump on the Jandy Equipment to let out extra water.
- Q Okay.

2.1

- COMMISSIONER KEMERAIT: Thank you,
- 23 Mr. Calhoun. That's all the questions I have, but the
- 24 | other Commissioners may -- Commissioner Brown-Bland,

```
do you have any questions?
 1
 2
               COMMISSIONER BROWN-BLAND: Yes, I have a
 3
    few.
 4
    EXAMINATION BY COMMISSIONER BROWN-BLAND:
 5
         Mr. Calhoun, I wanted to go back and understand
 6
          your initial statement when you began your
 7
          testimony. You said you got started into this
 8
          inquiry and checking out the water situation
 9
          after a neighbor brought it to your attention?
10
    Α
         Correct.
11
         And he asked had you had any problems.
12
          responded no. What time frame was that?
13
          That was the end of May, towards the beginning of
14
          June, prior to me getting a large bill.
15
          In 2022?
    Q
16
    Α
         Yes.
         And then you said something. I just want to be
17
18
          sure I understand. Something about three months
19
          later, you said no problems?
20
          If I did, I misspoke. I didn't tell him three
2.1
         months later, no problems. I think what I may
22
         have said is that we had three large bills that
23
          came in and then our water usage went back to
24
          normal.
```

- Right. Now, how long -- is the water usage 1 Q 2 currently registered as normal? 3 Yes, it is. So our normal bill is \$60 in taxes 4 or so. It's been that way for the last four 5 months. 6 \$60? And how long has it been what you consider Q 7 normal? How many months? 8 For the last four months. 9 So five months back it was not normal? Q 10 Α Correct. 11 All right. 12 Α And I may have that off a little bit just based 13 on the billing periods. They may have come a few 14 weeks later than the actual usage, but I believe 15 it was June, July, and August where we had the
 - Q All right. And the pool, just so I'm clear on it, was it a new pool that you had to have -- is it above ground, dug out, or --

issue and then it's been leveled off since.

16

17

18

19

20

2.1

22

23

24

A So it's an underground pool but it's a fiberglass, one piece shell that they just drop in, and then they've already connected the PVC and those kind of things to the pump. So there's a pump that pumps the water back through. It's

```
1
          not tied into the water whatsoever.
                                               It just
 2
          recirculates the water and then you add chemicals
 3
          to it.
 4
         And that was done, pretty much shell and
 5
          everything, in 2021?
 6
    Α
          2021. So --
 7
          So was it there --
 8
          The labor started --
 9
         2021?
    Q
10
    Α
         Correct.
                    I believe it was somewhere between June
11
          and the end of September, October of '21, and it
12
          was used. There's a hot tub portion of that, so
13
          that was used throughout the winter and into the
14
          spring months.
15
                    Thank you. On the irrigation system,
    Q
         All right.
16
          you mentioned a couple of times that it was
17
         winterized. Do you know when it was winterized?
18
    Α
         Well, typically do it sometime in December.
19
          a family-owned business in our neighborhood, so
20
          whenever the kids are home from college, they
2.1
          come and do it. I think it's December, prior to
22
          Christmas. I don't know the exact date.
```

So that's -- in this case, December 21, 2021 and

23

24

'22?

```
1
          That's typically when they do it. I mean, it
    Α
 2
          could be off a couple weeks, but that's
 3
          typically --
 4
          So both years since this has begun at -- since
 5
          the pool was installed?
 6
    Α
          Yes.
 7
                And the irrigation system, though, how
          Okay.
 8
          long has it been in place?
 9
         We've lived in the home for 10 years.
10
          irrigation was part of the home when we moved in.
11
    0
         Okay.
12
         We've never had these kind of billing issues.
13
          Obviously in the summer, they go up with watering
14
          and those kind of things, but not three and four
15
          times what we've historically had.
16
         And so the record will be clear, it's the
17
          irrigation system that's winterized. So who did
18
          the winterizing?
19
          It's called the Galvo Brothers. (Ph.)
    Α
                                                 I believe
20
          Thomas Galvo and his sons.
```

Q Do you know what winterizing involves when they do winterize?

A Right. They just blow out any excess condensation out of the pipes so they don't

23

24

NORTH CAROLINA UTILITIES COMMISSION

```
1
          freeze and burst the pipes. So they go
 2
          underneath and into the water controls, blow out
 3
          all the water that's in the pipes left over, and
         make sure that it's turned off afterwards.
 4
 5
    Q
         All right. Now -- and I think you may have
 6
          stated the plumber's name but what was the
 7
          plumber's name that came out?
 8
    Α
          He works for Denver Plumbing.
 9
    Q
         Denver Plumbing?
10
    Α
         Yes.
11
         And when the irrigation specialist came out, do
12
          you have a name for the person who came out?
13
          I do if I went through my e-mail and everything,
14
         but I didn't bring it for part of this.
15
         And do you know -- you described a little bit
16
          about what was done when he came out, but do you
17
          know if he uncovered any ground and looked at the
18
          actual piping?
19
         He went through -- so there's six zones of an
    Α
20
          irrigation system in this case.
                                           So he just went
2.1
          through zone 1, went out and looked at the
22
                   Looked at all the sprinkler heads, dug
23
          down to see if there was anything with each pipe,
24
          and then went to zone 2 and so forth until he
```

```
finished his inspection.
 1
 2
          So when you say "dug down," you think he --
    Q
 3
          He has a little --
 4
          You were observing this, correct?
    Α
          -- a two or three-foot little tool that he goes
 6
          into the yard and by the PVC pipe just to see if
 7
          there's any moisture bubbling, anything.
 8
          You were observing him do this?
 9
    Α
          Yes.
10
          And then do you know whether your irrigation
11
          system has the ability to have automatic settings
12
          when it comes on and off?
13
          You can program it but it has to be in an on
14
          position and the water has to be summarized or,
15
          you know, all that reversed that was done to
16
          winterize it. But that has to be done, and then
17
          you would have to go out and program the
18
          sprinklers to come on.
19
    Q
          Are you the one that programs it?
          I am.
20
    Α
2.1
          So it has been programmed before?
22
    Α
          Yes.
```

NORTH CAROLINA UTILITIES COMMISSION

All right. Do you know the settings or the

schedules that you have it programmed for?

23

- Typically, I would do it Tuesday, Friday. And if 1 Α 2 it was one of those dry periods, then I would 3 pick another date as well. But typically, we do it from 6:00 a.m. until 8 a.m., somewhere in that 4 5 area. 6 Do you have any other appliances in your home Q 7 that use water or that have any automatic 8 settings? 9 None that come to mind, no. I mean, 10 washer/dryer, dish washer, showers. None of 11 those are automatic. 12 Q And you don't have or do you have heating systems 13 or anything like that that use, consume water as 14 a part of their normal operations? 15 No, just gas heat. Α 16 Okay. And then on your -- just for clarification 17 purposes, did you recall getting a communications from Mr. Denton dated October -- sometime in 18 19 October, early October 2022? 20 I got a number back and forth, so I'm not sure Α 2.1 which one you're referring to.
 - Q Did you recall in that -- do you recall at any time in writing that Mr. Denton offered you a

second \$650 bill credit?

22

- 1 A Yes, he did.
- 2 Q And did you respond?
- 3 A A bit hazy for me in terms of the dates but I
- don't know that I did and I don't know that I
- 5 didn't. I don't remember.
- 6 Q Do you recall that you did not receive that
- 7 second \$650?
- 8 A Correct.
- 9 Q So on Calhoun Exhibit 1, the email strings that
- 10 you gave us down at the bottom, the way I read
- 11 this is the CWS's side of the communications
- says, "I was going to see if we could extend the
- \$650 credit to you again." Could that have been
- the reference to the October 2022?
- 15 A When this began in June, then we got this anomaly
- of this large bill, they put a \$650 credit
- towards that \$750 bill. I was immediately billed
- again \$650 for the following month and then
- 19 another large bill after that. So those are two
- 20 separate instances, so this is more about
- 21 settling the outstanding balance that has not
- been paid to date based on these bills that we've
- been receiving.
- 24 Q But in answering the questions that I was asking,

- I thought you indicated you were aware that that second \$650 offer had been made?
 - A I'm aware that it was, yes.
 - Q And you did not respond to it?
 - A Again, I'm not -- I may have, I may not have. I don't really remember that conversation but I do remember saying that I want all of this fixed and not just my situation. So, I may have said something that day, but I don't recall talking or responding to a particular email.
 - Q Do you recall whether there was a \$650 -- second \$650 credit to your bill --
- 13 A There was not.

2.1

- Q -- any time after October -- there was not. And so my question is when this Friday email with you, this past Friday, I think, that says, "I was going to see if we could extend the \$650 credit to you again to help resolve the issue," do you think it's reasonable to assume that was a -- again, refers back to the second time the \$650 was offered to you?
- A I think if you read it in total, it says "I was going to see if we could extend the \$650 credit to you again to help resolve the issue and avoid

NORTH CAROLINA UTILITIES COMMISSION

```
going to the Commission hearing." So given the
 1
 2
          fact this has gone on for 10 months, given the
 3
          fact that they've had ample time to make this
          right with not myself but the entire area, it
 4
 5
          seems very fishy to me that that offer is made
 6
          right before this hearing.
 7
         Right. And so part of your fishiness deductions,
 8
          and you just stated again was because it was just
 9
         before the hearing --
10
          [Nods in the affirmative]
          -- but I'm asking you whether it, in fact,
11
12
          extended it way back in October.
13
          It was, and then it was taken away.
14
         Okay. All right.
15
               COMMISSIONER BROWN-BLAND:
                                          I think that's
16
    all right now. Thank you.
17
               COMMISSIONER KEMERAIT: Commissioner
    Clodfelter?
18
19
               COMMISSIONER CLODFELTER:
20
    EXAMINATION BY COMMISSIONER CLODFELTER:
2.1
         Mr. Calhoun, a lot of questions I had have been
22
          you've answered, and I appreciate that.
23
          couple questions about the documents. Do you
24
         have a set of them there because I'm going to
```

- 1 walk through them.
- 2 A Sure.
- 3 Q Just to be sure I'm understanding what's on the
- 4 paperwork.
- 5 A Sure.
- 6 Q So on Exhibit 1, it looks like it's cut off at
- 7 the bottom. But as I can best make out, the last
- 8 thing that's said is "Yes, sir, I understand.
- 9 Thank you and have a good weekend."
- 10 A Correct.
- 11 Q Am I reading it correctly?
- 12 A You are.
- 13 Q It got a little cut off in the copier, so I just
- want to be sure it was right. On Exhibit
- 15 Number 2 --
- 16 A Yes.
- 17 Q -- that's a comparison of two different years.
- And what are --let's take March, for example.
- The first bar for March, what year is that?
- 20 A 2021.
- 21 | O That's 2021. And so the second bar is 2022?
- 22 A Correct.
- 23 Q And it says previous year of 3,700. Your average
- for the previous year was 3,790 gallons. Is that

```
for 2020 or for 2021?
 1
 2
          2020.
    Α
 3
          That's for 2020. And so the current year of 2021
 4
          is -- your average was 3,655 gallons?
 5
    Α
          Correct.
 6
          Okay. And during both those years, you had
 7
          exactly the same irrigation system you got today
 8
          that you had in 2022 and that you got 10 years
 9
          ago?
10
    Α
         Yes.
11
         All right. Thank you for that. I don't think I
    0
12
         have any questions on Number 3. On Number 4, I
13
          can probably find the answer to this if I go back
14
          and read the whole report, which I will do, but
15
          let me just ask you right now so I can get a
16
          quick answer. Do you know where all of these
17
          addresses are that are listed here? I know --
18
          where are all these addresses? They're all in
          your neighborhood?
19
20
          They're my neighborhood, the Harbor at the Point
    Α
2.1
          and The Point which are all in the same service
22
          area.
23
          Take me through. And for the first one, I'm not
    Q
24
          going to read anything confidential.
                                                 So, the
```

- first one, what neighborhood is that? 1 2 I believe it is in The Point but I couldn't be Α 3 sure. 4 But it's not your neighborhood? 5 Α No, it's not. The only ones in my neighborhood 6 are 306 Bayberry Creek Circle and 127 Bayberry 7 Creek Circle. 8 Okay. And do you know where the others are? 9 They're in one of those two neighborhoods that 10 One of those two? 11 12 Α Yes. 13 Okay. All right. Thank you, sir. Exhibit 7, 14 how far away from your house is that address? 15 That is my house. Α 16 Oh, I'm sorry. You're correct. I got ahead of 17 my myself. 18 No worries. Α 19 The next one, let's look at 15. That address Q
- which is, again, one targeted, 132 Alder Springs
- Lane, how away from your house is that?
- 22 A It's about four blocks away.
- 23 Q Okay. In your subdivision?
- 24 A Yes.

- Q And on Exhibit 10, that address is pretty close to you or how far away is it?
- 3 A I'm trying to locate that one. Just a second.
- 4 Q That's four pages, four separate bills.
- 5 A That is next door.
- 6 Q That's your next door neighbor?
- 7 A Yes.
- Q Okay. All right. And lastly 17A and B, how far away from your house is that?
- 10 A Two houses to my right.
- 11 Q Two houses to your right. I'll ask you this. I
 12 think I know your answer because I think we would
- have talked about it already, but I'll ask you
- anyway. You had not noticed any wet spots in
- 15 your lawn?
- 16 A No.
- 17 Q Any ponds in the water anywhere, any place where
- the grass is just going bonkers as compared to
- anywhere else, you have not noticed that?
- 20 A No.
- 21 Q What about any of your neighbors?
- 22 A No.
- 23 Q No ponding water anywhere on the street? Nobody
- got a wet backyard or a wet front yard or

- anything like that that suddenly they've got a wet spot?
- A My neighbor next door to me, so number 10 I believe it is.
- 5 Q Number 10?
- A Yes. Had told me that CWS had found that they
 had a toilet running or something like that, but
 to the extent that it was over \$100,000 -- or
 100,000 gallons of water use, nothing that would
 show outside or externally that you could see in
 ponding water.
- 12 Q You couldn't see it outside?
- 13 A Correct.
- Q Well, that sort of connects to one of the questions I want to ask you. How do you take sewer service? Do you have a septic tank?
- 17 A We do.
- 18 Q You do. So you don't take service from the town
 19 of Mooresville or from any other private company?
- 20 A No. We have a HOA agreement with the company.
- 21 Q And so you're not billed for that and you don't
- see billings, and you don't know how much is
- going out in the outpipes?
- 24 A Right. We do get billed. It's mandatory that we

```
1
         have our --
 2
          That's for cleanout?
    Q
 3
         Yeah, exactly. Well, that's for measuring and
 4
         making sure everything's in line and that you
 5
          don't have a problem. And then they bill you,
 6
         but that's part of the HOA.
 7
         How often is that done?
 8
          That's done annually.
 9
         Annually. Nothing unusual about your 2022 annual
10
          inspection and cleanout of your --
11
         No. We've never had it empty or anything else
12
          done to it other than a cap replaced that was hit
13
         by a mower.
14
          Okay. Commissioner Brown-Bland asked you about
15
          any other watering house and you said you use gas
         heat. Is that -- that's forced air?
16
17
    Α
         Correct.
18
          It's not a hot water system or a steam system?
19
         No.
    Α
20
          Just to be clear.
                             We won't get into why I'm
2.1
          asking you the question but trust me, I have a
22
          reason for asking the question. Where is the
23
          nearest fire hydrant to your house?
```

I honestly don't know.

24

Α

- 1 Q Is there a fire hydrant on your street?
 2 A I'm sure there is one but I'm not aware where it
 3 is.
- 4 Q I apologize. I don't know this, but are you in the Town of Mooresville, Statesville?
- A No, we are not. So they count 28117 down Raleigh
 School Road. It's a rural area and not part of
 the Town of Mooresville.
- 9 Q So who provides fire service to you? Does the
 10 Town of Mooresville provide it or a volunteer
 11 fire --
- 12 A Lake Norman Fire Department.
- 13 Q Lake Norman Fire Department?
- 14 A Yes.
- 15 Q Have you ever set your irrigation system to run 16 between the hours of midnight and 2:00 a.m.?
- 17 A No.
- 18 Q That's not a setting you do when you go out and program it?
- 20 A No.
- 21 Q And I think, Mr. Calhoun, my other questions have 22 been answered, so thank you.
- 23 A Okay.
- 24 COMMISSIONER CLODFELTER: Much appreciated.

Thank you. 2 COMMISSIONER KEMERAIT: And I believe that 3 Commissioner Brown-Bland has some additional

4 questions.

1

5

6

7

8

9

10

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12

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14

15

16

17

18

19

20

2.1

THE WITNESS: Okay.

EXAMINATION BY COMMISSIONER BROWN-BLAND:

- Just as a follow-up, did you testify or indicate that when the pool was initially installed, that some portion of the irrigation system was damaged?
- Α Correct. So they have to dig up with a backhoe. They have to dig a hole and put the fiberglass When they did that, although it was marked, they ripped right through it and pulled the PVC apart. So with the concrete being boarded around it, as soon as that was done, the irrigation specialist came out and replaced that and moved some of those in the backyard, and that was probably July or September of 2021.
 - Is that the same irrigation specialist that came out when you asked them to come and check the --
- 22 Α Yes.
- 23 And that was repaired when did you say again?
- 24 Α It was somewhere around -- as soon as they poured

```
the concrete, so it would have been around
 1
 2
         August, September of 2021.
 3
               COMMISSIONER BROWN-BLAND:
                                          All right.
               COMMISSIONER KEMERAIT: And one follow-up
 4
 5
    question to Commissioner Brown-Bland's question.
 6
    EXAMINATION BY COMMISSIONER KEMERAIT:
 7
         Did you continue to operate your irrigation
 8
         system after it had been repaired in August or
 9
         September of 2021?
10
         We may have used it a couple times, but that time
11
         of year, we don't typically water too much.
12
               COMMISSIONER KEMERAIT: Okay. That's all
13
    the questions for Commission. Ms. Sanford, do you
14
    have questions on Commission's questions?
15
               MS. SANFORD:
                             I do not.
                                        Thank you.
16
               COMMISSIONER KEMERAIT: So Mr. Calhoun,
17
    let's -- we've marked a number of exhibits for
18
    identification purposes. And I will state these
    exhibits and then you can make any motion that you
19
20
    wish to admit them into evidence.
2.1
               We have Exhibit 1, Exhibit 2, Exhibit 3, 4,
22
    Exhibit 7, Confidential Exhibit 10, Confidential
23
    Exhibit 15, Confidential Exhibit 17A, Confidential
24
    Exhibit 17B, and then we have Exhibit 18 through 25
```

```
which are the exhibits that you filed in the Docket.
 1
 2
               THE WITNESS:
                             Okay.
 3
               COMMISSIONER KEMERAIT: Would you like to
    make a motion about admitting these motions into
 4
 5
    record.
 6
               THE WITNESS: I would like all of these
 7
    entered into the record, please.
 8
               COMMISSIONER KEMERAIT: Your motion is
 9
    allowed.
10
               THE WITNESS: Okay. Thank you.
11
                          (Whereupon, Complainant Exhibits
12
                          1-4, 7, and 18 - 25, and
13
                          Confidential Exhibits 10, 15, 17A
14
                          and 17B are admitted into
15
                          evidence and filed under seal)
16
               COMMISSIONER KEMERAIT: Okay. Ms. Sanford,
17
    we'll proceed with CWS's evidence.
18
               MS. SANFORD: Thank you. I would like to
19
    call Don Denton, please.
20
                     DONALD H. DENTON III;
2.1
                    having been duly sworn,
22
                     testified as follows:
23
               COMMISSIONER KEMERAIT: Thank you.
24
    DIRECT-EXAMINATION BY MS. SANFORD:
```

- 1 Q Let's see. Mr. Denton, would you please state
 2 your name and business address and occupation for
 3 the record, please.
 - A Donald Hinton Denton III, Senior Vice President of Corix Regulated Utilities, East Operations. I don't know the address. I just moved.
- 7 Q Trick question.

2.1

- A Well, I believe -- I'll have -- subject to check, 5823 Fairview Road, Charlotte, North Carolina.

 The address number is probably not right.
- 11 Q Thank you.

MS. SANFORD: And Commissioner Kemerait, as we've discussed briefly before - and I think it's a little helpful - I'll tell you how I envision this process and we'll request your approval of it.

Mr. Denton has prepared a summary and we would like for him to read this summary. I know that sometimes that's more appropriate than others. I know. And that we'll ask if we can have permission for him to do it, in this case, and he has filed an affidavit in the Docket. I am going to wish, of course, to admit the affidavit and to have the exhibits attached thereto marked for identification. So, it's my intention to do that. And then at the conclusion of this, to do as

```
1
    you've done with Mr. Calhoun and make sure we have
 2
    everything entered into the record that we need.
 3
    if that is acceptable.
               COMMISSIONER KEMERAIT: That's acceptable.
 4
 5
    We will allow Mr. Denton to read his summary into the
    record.
 6
 7
               COMMISSIONER KEMERAIT:
                                      Thank you.
                                                    Much
 8
    appreciate that.
    BY MS. SANFORD:
 9
10
          So Mr. Denton, you've prepared a summary for
11
         today's proceeding?
12
    Α
         Yes.
13
         And there should be copies of this summary for
         Mr. Calhoun and for the Commissioners, and I have
14
15
          one for the court reporter.
16
                            (Handed)
17
          Okay.
                Would you proceed.
18
    Α
          Hi. Good morning. So I'm going to change it to
19
          good afternoon. I'm Don Denton, Senior Vice
20
          President of Eastern Operations for Corix
2.1
         Regulated Utilities. I oversee the operations of
22
          Carolina Water Service, Inc. of North Carolina,
23
          Blue Granite Water Company in South Carolina, and
```

Sunshine Water Services in Florida, all of which

are subsidiaries of Corix. I also serve

President of Carolina Water Service and Blue

Granite.

2.1

Joining me today are members of our team including: Gary Peacock, Director

East -- West Operations. Tony Konsul, Director of East Operations. Matt Schellinger, Director of our Financial Planning and Analysis, and Paige Sheehan who's acting in communication's best.

I appreciate the opportunity to participate in today's hearing and to testify on behalf of the Company. We take very seriously our commitment to be responsive to customers and welcome the chance to summarize our extensive efforts to work with Mr. Don Calhoun and to fully respond to his formal complaint filed with the Commission.

I commend to you the Answer and

Motion to Dismiss Complaint in my affidavit which
the Company filed in this Docket on

December 16th, 2022. As you know from that
detailed filing, our Company conducted an
extensive investigation to explore potential
causes of high water use and high bills at

Mr. Calhoun's property in May through August of 2022. In conjunction with my testimony today, I also supplement the record with two additional exhibits that I made Denton's Exhibits 1 and 2.

2.1

Based on all information we gathered, we believe that water was delivered to Mr. Calhoun's property and he was billed correctly for usage during the summer of 2022. Actions in our investigation included the following:

Installation of four water meters at Mr. Calhoun's home during three different technologies - analog, Automated Metering Infrastructure, and Automatic Meter Reading - to ensure accurate and more detailed tracking of water usage. For example, we shared hourly usage data with Mr. Calhoun that showed water usage patterns and anomalies that could be clues to a potential leak or equipment problem on the customer's property.

We had an independent meter test conducted that demonstrated proper operation of that important metering equipment. We commissioned a third-party audit of the Company's

billing and meter reading practices. That independent audit confirmed that our operations are consistent with routine standards of other utilities.

2.1

Our technicians and field leaders made multiple visits to Mr. Calhoun's property to observe meter operations, search for possible leaks near the meter, and to offer to work with Mr. Calhoun to explore potential leaks on the property.

On a parallel track, my team and I stayed in close contact Mr. Calhoun by email and phone. We also responded to a number of complaints that he lodged. There were two Public Staff informal complaints and one Better Business Bureau complaint. All were closed with no adverse actions taken against our Company.

We believe that several factors likely contributed to higher water usage and higher bills in Mr. Calhoun's home during the three billing periods in question.

The customer has a historic pattern of higher usage during the summer. There were possible leaks of malfunctioning equipment

on the irrigation system on a newly constructed inground swimming pool or elsewhere on the property. In addition, NCUC-approved increase in rates and changes to the volumetric component of rates were implemented in the May/April time frame, just as higher summer usage trends began.

2.1

We believe our Company has been more than fair to Mr. Calhoun, particularly since the information we have gathered demonstrates that the water was delivered to his property and the bills are correct.

In August of 2022, we provided him with a very significant good faith billing adjustment of \$650, which he accepted.

On October 6 of 2022, we offered him an additional \$650 credit. Mr. Calhoun declined and we terminated that offer at that time.

On March 9th, we reached out again to speak with Mr. Calhoun and he responded that he wished to respond -- proceed with the hearing.

For the months in question,
Mr. Calhoun has and unpaid balance of
approximately \$713.91. We respectfully request

that he be ordered to pay that balance and that his formal complaint be dismissed. Carolina Water Service North Carolina has been entirely reasonable in its prior interactions with the Complainant since its first encounter with Mr. Calhoun on May 18th of last year when a Company representative went to the Calhoun property to investigate a reported leak. The Company has continued to act in good faith in all subsequent interactions with the Complainant and thoroughly investigated and responded to all the allegations set forth by Mr. Calhoun in this Complaint proceeding.

2.1

In addition, we made a very significant \$650 billing adjustment in Mr. Calhoun's favor in August. Carolina Water Service made good faith billing adjustments to the benefit of Mr. Calhoun, notwithstanding that multiple investigations by Company personnel showed no leaks related to the utility's water meters serving the Complainant. Meter testing showed no irregularities with any of the meters serving the Complainant premises which would account for an inaccurate or faulty high meter

reads, and there is no indication of any mis-billing by the Company related to the Complainant's account.

Leakage on the customer's premises, even if undetected, is the responsibility of the customer. Carolina Water Service is unwilling to make further financial accommodations to the Complainant based on the unsubstantiated high-bill claims, particularly for possible leakage on the Complainant's premises which are not the fault of the Company.

Thank you for the opportunity to summarize our efforts to be responsive to the Complainant registered with the Commission by Mr. Calhoun.

- Thank you, Mr. Denton. Did you cause to be filed on December 16th, 2022 a twenty-page affidavit in this docket?
- 19 I did. Α

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

- 20 Did it include eight public exhibits as
- 2.1 attachments?
- 22 It did, yes. Α
- 23 And did it include two confidential exhibits as
- 24 attachment?

```
1 A Yes, it did.
```

3

4

5

6

7

8

9

10

11

15

16

- Q Have you prepared additional direct exhibits?
- A Direct Exhibits 1 and 2.

MS. SANFORD: Commissioner Kemerait and members of the Commission, we have two additional exhibits on direct that we would ask to be able to present here at this proceeding and for me to review with Mr. Denton. This is additional information that we have developed as we approached the hearing that we believe is useful, but it was not filed with the original affidavit.

12 COMMISSIONER KEMERAIT: Your request is allowed.

MS. SANFORD: Thank you --

COMMISSIONER KEMERAIT: You may proceed.

MS. SANFORD: -- very much, and we will.

17 I'll precede that by very quickly asking Mr. Denton if

18 he has some corrections to make to the affidavit that

19 | we filed in December. He does, and I would like for

20 him to review them for the record, please.

- 21 BY MS. SANFORD:
- 22 A Okay. In the affidavit on page 16, the footnote 23 at the bottom should be Denton Exhibit Number 1,
- not Number 2. On page 17 at the top, the excerpt

```
from the report summary was cut off. Missing is
 1
 2
          the quote "Based on findings included in the
 3
          analysis, we did not identify significant or
 4
         negligent issues associated with the current
 5
         meter reading or billing processes for The
 6
         Harbor, The Point, or The Farms." And then on
 7
         page 17, the date is incorrect in the middle.
 8
          Instead of November 18th, it should be
 9
         November 8.
10
          Thank you, Mr. Denton. With respect to your
11
          affidavit, do you have any other changes that you
12
         would make?
13
    Α
         No.
14
          If you were to file that affidavit today, would
15
          it be filed in the same form with the inclusion
16
          of these corrections that you filed it in
17
         December?
18
          It would.
    Α
19
                      Thank you. I'll ask if you would
         All right.
20
          turn to Denton Direct Exhibit 2. And again,
2.1
         we've provided copies of these to Mr. Calhoun to
22
          the Commission.
23
    Α
         Okay.
```

We're going to go quickly through these exhibits,

1 Mr. Denton, so that we can establish for the 2 Commission and for Mr. Calhoun what they show. 3 Denton Direct Exhibit 1 consists of three pages. 4 Is that correct? 5 Α That is correct. 6 Okay. I'll ask you if you to turn to page 1. Q 7 Α Okay. 8 Would you tell us what this table shows, what 9 this chart shows. 10 Α So this is The Point, The Farms, and The Harbor 11 and the monthly usage and seasonal curve from 12 2019 through January of 2023. It shows the increase in volume of -- consumption of volume in 13 14 these three communities during the summer months. 15 And could you tell us the months to which the 16 peaks, the one, two, three, and four peaks, 17 corresponds? 18 Mostly it's June through September on this graph. Okay. All right. 19 20 MS. SANFORD: Mr. Calhoun, I gave you 2.1 copies. Would you --22 MR. CALHOUN: I have that. Yes. Thank you. 23 BY MS. SANFORD:

I would ask you to look at Direct Exhibit 1,

```
page 2.
 1
 2
    Α
          Okay.
 3
          Bills issued in non-summer months is the caption.
 4
          Is that correct?
 5
    Α
          That is correct.
 6
          And then would you tell us what this table
 7
          represents with respect to consumption?
 8
          So for the year 2022 and through February of '23,
 9
          this is the number of bills for these three
10
          communities that were sent out with the -- on the
11
          bottom is the consumption in gallons for each
12
          bill.
                 So it's a histogram showing in buckets, so
13
          5,000-gallon increments of the number of bills
14
          for each set of 5,000 increments.
15
          And the first docket goes up to 5,000 gallons a
    Q
16
          month?
17
    Α
          Yes.
18
          And the last is over --
19
          It's over 50,000 gallons.
    Α
20
          It over 50,000 gallons. Thank you. And Direct
2.1
          Exhibit 1, page 3, would you tell us what this
22
          represents?
23
               MS. SANFORD: Do you have it in the package
24
    that we gave you?
```

```
1
              COMMISSIONER CLODFELTER: The numbering
 2
    doesn't correspond to the numbers that you are talking
 3
    about. None of the numbers correspond.
              COMMISSIONER BROWN-BLAND: Or we're looking
 4
 5
    at the wrong things.
 6
               COMMISSIONER CLODFELTER: Or we're looking
 7
    at the wrong things.
 8
               COMMISSIONER KEMERAIT: In this set of
 9
    documents, the last thing --
10
              COMMISSIONER CLODFELTER: Okay.
                                                After
    Exhibit 8 comes Exhibit 1.
11
12
              COMMISSIONER KEMERAIT: Right. Yeah.
                                                      1 and
13
    2, yeah.
                             I'm sorry. Did --
14
              MS. SANFORD:
15
              COMMISSIONER CLODFELTER: Is it the 1 and 2
    come after Exhibit 7 and 8?
16
              MS. SANFORD: I'm sorry. The 8 we filed in
17
    December, and then these are additional ones that we
18
19
    are presenting today. I apologize for not making that
20
    more clear. So you have them now. Okay.
2.1
    BY MS. SANFORD:
22
         Let's see. Thank you. And we were --
23
         We had just talked about the histogram for the
24
         off-peak months which is the second page.
```

1 So page 2 bills issued in non-summer months? Q 2 Α Correct. 3 And then page 3 shows the bills issued in the 4 summer months. Is that correct? 5 Α Correct. That's correct. 6 I'll now ask us to look at Denton Direct 7 Exhibit 2 additionally filed, additionally 8 presented today, not included in the original 9 attachments to the affidavit. Would you tell us 10 what this exhibit is? 11 These are meter tests for the three Neptune 12 meters which are the digital meters that were 13 installed at Mr. Calhoun's property, and these 14 are the original manufacturer's meters tests. 15 Q Okay. 16 So we received these meters new. They were 17 installed on Mr. Calhoun's property, and so these 18 are the original meter tests on Neptune. 19 Thank you very much. Q 20 MS. SANFORD: With that and at this time, I 2.1 have nothing further of Mr. Denton except to say that

NORTH CAROLINA UTILITIES COMMISSION

COMMISSIONER KEMERAIT: Mr. Calhoun, you may

he is available for examination.

cross-examine Mr. Denton.

22

23

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MR. CALHOUN: Okay. I appreciate that.
 1
 2
    CROSS-EXAMINATION BY MR. CALHOUN:
 3
          Mr. Denton, did you direct Gary Peacock to text
 4
         me last week and the week before?
 5
    Α
          I asked Gary to reach out to you, yes.
 6
         And was that so I wouldn't testify today?
 7
         No, it wasn't.
                         Well, it was to potentially save
    Α
 8
          us all sometime and money associated with this
 9
         hearing.
10
         Yet it was made a week and a half before the
11
         hearing and not the 10 months before?
12
    Α
          Well, we did extend the same offer to you in
13
         October.
14
         But a week and a half before I get a text saying
15
          don't come to the hearing and we'll give you
          $650?
16
17
         Well, it's, again, the same offer that we made
18
          you before, and we thought that there was an
19
          opportunity to avoid this hearing to save us all
20
          sometime and money as a settlement.
2.1
          Okay. Do you know how many bills over $500
22
          you've sent out to those three neighborhoods in
23
          the last year?
24
    Α
          I don't have the dollar value but showing the
```

Exhibit 1 that we just looked at, one of the things that -- we did share with the HOA. We met with the HOA very recently, I think, for all three communities, and we actually shared these same graphs with the HOA's. That during the summer peak months, there were over 270 bills sent out where residents, including -- now that number does include the clubhouse and the tennis courts I believe, but over 270 bills that were over 50,000 gallons, yes.

- Q Are you aware that The Farms clubhouse in which I live was billed doubled the year before, so 4,000 and some dollars versus 2,000 and some dollars?
- A I was not aware of that.

2.1

- 15 Q Would there be any reason, since I'm not a water
 16 or meter expert, that neighbors in the same exact
 17 area are all receiving very high bills?
 - A Well, as stated, we've worked with certain neighbors about leaks. We found a few, but at the same time and the HOA's do admit that these communities use a lot of water. There is a water requirement for irrigation in these communities, and they don't disagree with that. In fact, during the HOA meeting, there were discussions

- around how they could save water, and we're actually working with the HOA's now to establish an irrigation seminar on how the communities can save water.
- Q And are you aware of the same HOA's and changing by-laws allow for wells so they don't have to deal with Carolina Water Service anymore?
- A I was not aware of that.

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So the point has made that a formal change in their by-laws because people are so fed up with your company in overbilling them. My current neighbor is building a well so he doesn't have to be overbilled by you. Multiple others are as So again, it's not just me. It's multiple people here. And if that's not part of today's docket, I apologize. Not everybody had time to come or has time to deal with all this. trying to give you a total picture. There is a major problem with Carolina Water Services, water system service to those three neighborhoods. It's been on the news. It's been escalated to the governor. It's been sent to Gray Mills, Vickie Sawyer in the Legislature. They're all aware of it, and I find it unbelievable that I

had to go through 10 months of this, all on my own, with no lawyer, to come here and said and be told that I have a leak when it's absolutely preposterous.

COMMISSIONER KEMERAIT: Mr. Calhoun, be sure to ask questions of CWS's witness and then you'll have an opportunity for rebuttal if you would like to make any further statements.

MR. CALHOUN: Okay. I appreciate that.

COMMISSIONER KEMERAIT: Okay.

MR. CALHOUN: I have no further questions.

COMMISSIONER KEMERAIT: Okay. Mr. Denton,

the Commission has a number of questions for you.

EXAMINATION BY COMMISSIONER KEMERAIT:

2.1

- And to begin with, under Denton Direct Exhibit 2, that has been noted to be a preinstallation meter test accuracy results, and you described it as being for digital meters, and I just want to confirm. As a digital meter, do you mean an analog meter?
- A So no. Originally, there was -- so other meters that were installed. Originally, it was -- the first analog meter that was leaking on our side.

 That meter was replaced with another analog

ide meter was repraced wren another anarog

meter. Then, we installed an Advanced Metering Infrastructure, AMI meter. That meter logged all the data but was having the MIU -- the communications module was having trouble sinking with the AT&T First Net System.

2.1

Q

We replaced that meter with another AMI meter. It had the same problem. Thus, we realized it was a cell signal issue, not an MIU issue. While the cell signal was not uploading properly, the meter was logging all the data. As soon as it got to a cell signal, it was strong enough. It uploaded the data to the system. Those meters hold, I believe, up to 90 days of data or more.

And so since we were having a cell signal trouble, we ended up putting in an AMR meter which is a local -- it's a digital meter, stored digital data similar the AMI meter but you have to be close to it or next to it to read it. So that's the meter that's still at Mr. Calhoun's property.

So the AMR meter is the one that the test results are noted under Denton Direct Exhibit 2. Is that correct?

- 1 A It's the two AMI meters and the AMR meter.
- 2 Q Okay.
- 3 A So all three of those.
- Q So Mr. Denton, I've got some questions related to information that you provided in your affidavit.
- And you stated that CWSNC had performed multiple field visits to Mr. Calhoun's property. I think
- 8 that's stated in your affidavit.
- 9 A Correct.

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19

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2.1

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- 10 Q And based upon my reading of your affidavit, I
 11 think the first visit was on August the 2nd of
 12 2022. And you stated in your affidavit that the
 13 field technician visited but found no leaks near
 14 the meter. Can you provide any information about
 15 whether the field technician looked for leaks in
 16 areas other than the meter?
 - A No. He was not on the property, at least in Mr. Calhoun's house or in his backyard or anything along those lines. It was not -- it was just observation from basically the meter and meter area.
 - Q Okay. And then on the second visit, my understanding, was on August the 9th of 2022.

 And you stated in your affidavit that the field

1		technician visited Mr. Calhoun's property to read
2		the new AMI meter. And again, did the field
3		technician look for any leaks near the meter or
4		in other places other than near the meter?
5	А	He actually had a number of visits before the
6		August time frame, but that was the August 9th
7		visit was one of the visits where we were looking
8		at and replacing the AMI meter.
9	Q	Okay. And did he detect any leaks near the meter
10		on that August 9th visit?
11	А	No.
12	Q	And then you said that the field technician had
13		additional visits between August the 2nd and
14		August 9th of 2022?
15	А	That looks yes, it looks that way. August the
16		2nd actually, it was in July, July 19th,
17		page 6 of my field technician visiting
18		Mr. Calhoun's home to read the meter to ensure
19		the meter was operating properly. And he looked
20		in the immediate area for leaks, so that was
21		actually on July 19th.
22	Q	July 19th. So he looked in the immediate area of
23		the meter. Is that correct?
24	A	Correct.

And did he look at any area other than directly 1 Q 2 near the meter? 3 No. Α 4 And then, I think that there was another visit by 5 a field technician on August the 12th of 2022? 6 Is that the --7 And he checked the leaks in the vicinity of Α 8 the equipment, yes. 9 Right. And did the field technician look for Q 10 leaks near the meter or in areas outside of the 11 meter area --12 Α Near the meter. 13 -- in that visit? Near the meter? Near the meter. 14 15 And did he find any leaks near the meter? Q 16 Α No. 17 Did the field technician ever look on Q 18 Mr. Calhoun's property in general to see if there 19 was standing water or if he was able to determine 20 any leaks in any areas other than right next to 2.1 the meter? 22 Not to my knowledge. Just in passing. 23 Obviously, just observation from the street and

around the meter, but not a detailed

- 1 investigation, no. 2 And did you receive any information that any Q 3 standing water or particularly wet areas of Mr. Calhoun's property was detected? 4 5 Α Not that were observed or relayed to me, no. 6 And then, I want to ask you a couple questions 7 about the testing of the AMI meters that you've 8 talked about. 9 Α Yes. 10 And can you just briefly describe what the 11 results of the testing for the AMI meters were. 12 Α So the -- well, the testing was the original, so 13 you're referring to Denton Exhibit 2? 14 Yes. 15 So that actually is a manufacturer's test Okay. 16 that they test each meter before they're shipped.
- 15 A Okay. So that actually is a manufacturer's test
 16 that they test each meter before they're shipped
 17 And they run a volume of water through that and
 18 validate that the meter has an accuracy that
 19 meets specifications, and that's what these
 20 reports are.
 21 Q And after those meters were installed on
 22 Mr. Calhoun's property, were they -- were those
 - Mr. Calhoun's property, were they -- were those two AMI meters, were they subsequently tested after they had been installed on the property?

- A They have not been, to my knowledge.
- 2 Q And then, I think your testimony talks about that
 3 the AMI meter was replaced with the AMR meter on
 4 September the 7th of 2022. Do you recall that
- 5 testimony?

data.

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- 6 A I do believe that's the date, subject to check.
- Q And was that due to an issue or problem about data transmission from the AMI meter? And I think it was AMI meter 11502157?
 - A Those meters were having trouble communicating on the AT&T First Net, first -- I don't know what they call it. First Net. It's the first responder's network for AT&T. These meters run on that bandwidth, and so it was having a hard time reaching a cell signal. And while -- although it was logging data. So when that meter was replaced and we got it to where it did link

up with the cell service, it uploaded all the

- Q And it was replaced with the AMR meter?
- 21 A The second AMI meter was replaced with an AMR
 22 meter, which is still in Mr. Calhoun' property.
 - Q And was that the reason for the replacement of the second AMI so that the data could be uploaded

and linked with the cellular signal?

2.1

- A Yeah. We replaced the first AMI meter with another AMI meter because we though it might be an actual MIU problem. Every now and then, those units, similar to cell cards or telephones, they just fail. So we thought it was actually the MIU, not a cell signal when we put the second meter in, and it was having the same problem. We realized it was the cell signal, so that's why we put in the AMR meter.
- Q And so once the AMR meter was installed, was

 Mr. Calhoun able track his water usage from his

 My Utility Connect account?
- A The AMR unfortunately doesn't provide the update.

 We have to provide that directly to the customer because that's usually read monthly. Now, we're actually reading his account more frequently because we want to make sure that if we're seeing another trend, we want to make sure that we communicate that to Mr. Calhoun. But the -- normally that data would be uploaded monthly, whereas the AMI meter is usually close to a day behind. So that data is available to customers through that network, and we can provide that to

1 them on a daily basis. The AMR meter, we 2 actually have to go to the premise and read it 3 each title. 4 And have you been providing -- so you provide the 5 AMR data to Mr. Calhoun on a monthly basis? 6 Α We haven't been. We haven't been. We offered it 7 and we didn't hear back that he wanted to see it 8 Now, I know that Mr. Kenny Knopf who is 9 our area manager from the area did originally 10 share some of the data with Mr. Calhoun, but we haven't done it since then. 11 12 Q Okay. And then for clarification, what meter was 13 actually in place and being used in Mr. Calhoun's 14 property at the time that the water usage of

about 105,000 gallons was registered in August?

Which meter was calculating the usage, at that

- 18 A Well, the 105 (sic) gallons is actually a combination of all three meters.
- 20 Q Right.

time?

15

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2.1

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A Right? And so those were the -- I believe it was the three digital meters that calculated up to that. But the actual consumption was closer to 35,000 gallons, not 105,000 gallons. The

software -- and we've actually let the My -- it's now called My Utility Account, My Utility

Connect. But the group that runs that software system, we've made them aware of this anomaly in their software; that if you replace a meter within the time period, it doubles. But if you do it three times, it triples the account, the amount of water in the system.

- Q And can you help me to understand that a little bit better because there was only one meter on Mr. Calhoun's property at one time.
- A Right.

2.1

- Q So when there's only one meter that's recording the amount of water that's coming through the meter and being used, how was the software taking into account two additional meters that are no longer on the property? How -- do you --
- A Well, it's through the period of time. And I'm not the software engineer, the engineer of the software, so I'm not as knowledgeable of it. But the way I understand it is there were three meters. If you select meter and the volume within the system, it calculated there were three meters with three flows. It multiplied it by

L	three, and the volume by three, and so it
2	depicted a much higher volume than what was
3	actually reflected on the bill.

2.1

- Q Okay. So in regard to Mr. Calhoun's comments about other customers within the three neighborhoods that we've been talking about, did CWSNC experience any anomalies about extremely high water usage readings in July or August for any of the other customers? Do you have any data about something that would have provided a red flag to the Company?
- A Well, we seek consistent high water volume in these communities every summer, and we've actually -- as I mentioned earlier, we've met with the HOA's to say this is fairly significant. We did meet with the Legislatures as well, with the Public Staff, and communicated to them what we're seeing. We're having ongoing conversations with them as well as the HOA's because there is some significant consumption in these neighborhoods. A lot of it is driven by the irrigation requirements and we've offered and the HOA's have accepted. We're setting up these seminars on conservation and responsible

irrigation techniques as well as there were initial conversation by the Legislatures where we're also retiring some wells in the community. And there were some conversations earlier could those wells be utilized by the community for dedicated irrigation service.

We actually explored that with the HOA's, ran some numbers on what that actually would cost. And unfortunately, it's a cost prohibitive endeavor because of -- you would have to install an all new distribution system for those wells. And so that, in itself, was -- and that information was also shared with the HOA's.

- Q And I understand that there is historic higher water usage during the summer months of June,
 July, August. But in the summer of 2022, did you notice, for those three subdivisions,
 significantly higher water usage that would be well in excess of historic patterns other than
 Mr. Calhoun's property?
- 21 A No.

- 22 Q I'm sorry. Can you --
- A No. No, we did not. I mean in aggregate, the peaks are very similar year-to-year.

1 Q And is the size -- what is the size of the meter 2 that's installed on Mr. Calhoun's property? 3 it five-eighths? 4 I don't know. Subject to check, I would say 5 five-eighths. 6 Okay. And do you know off-hand about how many Q 7 gallons of water can pass through a five-eighths 8 inch meter in an hour? 9 I want to -- I don't. We can verify that. 10 Subject to check, I would say roughly about 11 25 gallons a minute, but I'd have to verify that 12 for you. 13 COMMISSIONER KEMERAIT: What we would ask, 14 Ms. Sanford, is so that he doesn't have to speculate, 15 to provide a late-filed exhibit with the size of the 16 meter and how much water can flow through. 17 MS. SANFORD: We will. Thank you. 18 COMMISSIONER KEMERAIT: Thank you. 19 BY COMMISSIONER KEMERAIT: 20 Mr. Denton, I guess my last question is did CWSNC 2.1 offer to assist Mr. Calhoun about the Company 22 investigating areas of his property, other than 23 the meter, to determine whether you could 24

identify, you know, any issues that would

1	potentially explain, you know, the extreme the
2	high water usage that he was experiencing in
3	June, July, and August?
4	A On numerous occasions yes, we did.
5	Q And what response did you receive?
6	A The response was I don't have a leak.
7	COMMISSIONER KEMERAIT: Okay. Thank you.
8	And questions from the Commission, beginning with
9	Commissioner Brown-Bland.
10	COMMISSIONER BROWN-BLAND: Yes.
11	EXAMINATION BY COMMISSIONER BROWN-BLAND:
12	Q Mr. Denton, if you were to assume the pertinent
13	facts as alleged by Mr. Calhoun in the Docket and
14	here today, do you have - an educated hypothesis
15	and given everybody you know - do you have an
16	educated hypothesis on the cause of high usage
17	fluctuations?
18	A My well, I'll speak from my personal
19	experience. I have an irrigation system. Last
20	year, I had a leak. It was an underground leak.
21	It didn't surface until it actually got to the
22	road, at the edge of my property, and there was a
23	trickle. When finally dug it up, it was a
24	quarter-size hole in the one-inch line and it was

1		flowing consistently. I had large bills from
2		Charlotte water and would have never known it
3		because I didn't have puddles in my yard. The
4		street was wet, but it wasn't in my yard.
5	Q	So in your own personal experience, how long did
6		you see the higher bills?
7	А	I saw it for about three months, and then I
8		finally called my irrigation specialist. And he
9		came out and we walked the yard. And he saw the
10		water in the street, and then he dug up a fairly
11		large section of my yard trying to find the pipe.
12	Q	So it took one time for him, for the irrigation
13		specialist to spot it?
14	А	Yep. So to answer your question, I would surmise
15		that there is a leak somewhere. It's an
16		intermittent leak. It's not a continuous flow
17		leak, I mean, as the data represents, but
18	Q	An intermittent leak like you might suspect, I
19		mean, could you see that resulting in these large
20		numbers that have been testified about?
21	А	Yes.
22	Q	If the water didn't trickle out and show on the
23		road or that kind of thing, and I'm kind of
24		speaking specifically about Mr. Calhoun's

```
1
         property.
 2
    Α
         Right.
 3
          Or at least the area, the subdivision we've been
 4
          discussing, what would be the possible
 5
          explanation of where the water is going?
 6
    Α
          I couldn't surmise without going out to the
 7
         properties and looking around. Usually, you
 8
          would think that it would surface somewhere.
 9
          It would be sort of a surface level? It wouldn't
10
          just be going down deeper or --
          It could.
11
    Α
12
    Q
          Is that possible?
13
          It's possible. I don't know where it could go,
         but it's possible. You know, it's close to the
14
15
          lake. So, is there some pathway to the lake?
16
         have no idea. But theoretically?
17
          So, in your summary this morning, you said, "The
18
          leakage on the customers' premises, even if
19
          undetected, is the responsibility of the
20
          customer." What else could anybody do, that
2.1
          you're aware of, to determine the cause of the
22
         high usage beyond what's already been done?
23
          Well, there are two aspects to it. One is the
    Α
24
          leak and findings the leak.
                                       The other is
```

obviously conservation. The leak component — and we've worked with customers. Recently, one of our directors worked directly with a customer where he went into this home and walked through the house, actually on video with the customer, because the customer wasn't on the premise, and found a leak in the toilet. That was a slow leak and he was able to fix it on the spot for the customer. Those types of things, we're obviously willing to work with customers. We try and help them from that perspective.

2.1

As far as the conservation, we are launching this effort, particularly with The Farms, The point and The Harbor, and we want to expand The Point for other communities.

Obviously, conservation is the policy of the land, but we want to have more education around responsible irrigation, you know, really how much — if you have like a sprinkler head, how much water is really coming through a sprinkler head at any given time? Some of the sprinkler heads are five gallons a minute, depending on the type of sprinkler head you have.

And, so, there's a lot of water

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that can come through those heads that you may or may not realize that you're utilizing. And, so, with that, that is all part of this education series that we're getting reach to launch.
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- Q If there is a leak somewhere on the customer's side of the meter, what else could be done to detect and locate the leak?
- Well, obviously, having experts come in and look at it, other than potentially our team. But then there's also the opportunity, once in the case of our current policy, is that once that leak is determined, then a customer can obviously apply for a leak credit with the Company and verify it through documentation that they did have a leak, and this is what they had to do to prepare for it. And therefore, we normally offer those back to customers. Last year, we offered -- these numbers are rough, but close to a quarter million dollars in North Carolina leak credits.
- Q But I'm asking about the methods and the science of it. Is there anything else that hasn't been done, if you've accepted what we heard so far, that could be done to detect a leak?
- A Well, the one thing and the value in the digital

meter, particularly the AMI meter, is the ability to get the alarms; that there is something that the software in those systems, the intelligence of those AMI meters, that they are a program to detect leaks. And they actually will -- once implemented, and we're hoping to implement in these communities AMI universally next year, is that, you know, the customer can sign up for an alert that will -- they'll get a text or a call or something. It'll say there's a problem, you have a leak. So I think there are other methods that are forthcoming beyond just the investigation and the historical type of walk-through, type of visual inspection. And so that would be with the AMI. And is Mr. Calhoun, just clear me up, is he currently on AMR? Α He's currently on AMR. The AMI that we would put within those communities is not the direct cellular point-to-point type of technology because obviously, we do have some cellular issues in those communities, but it would be more of a hub-and-spoke type of technology radioed

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back to a central point that then communicates

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back on the cellular backbone so that we will
 1
 2
          eliminate those pockets of and lack of
 3
          communication.
 4
          Thank you. And you asked for a late-filed
 5
          exhibit about the amount of water that could flow
 6
          through the five-eights meter.
 7
          Yes.
    Α
 8
          Does -- with regard to the investigations that
 9
         have already been done and with regard to
10
         preparation of that type of document, does the
11
         pressure readings come into it, and have you --
12
          I'm making a compound kind of question here.
13
          Does the pressure readings come into that and
14
          does -- in the course of what's already been
15
          done, has the Company detected any pressure
16
          issues in the area?
17
         We haven't, to my knowledge.
18
          Okay. Would the pressure readings be a part of
19
          telling us how much water flows through the
20
          five-eighths meter?
2.1
         Not at the meter -- not at the local presence of
22
          the individual meter, no.
```

you look at Calhoun Exhibit 7.

And if you look at one of the Company's bills, if

23

24

Q

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A Okay.
Q Or Complainant's Confidential Exhibit 10, either
one.
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- 4 A Okay.
- 5 Q Just walk me through the graphic on the 6 right-hand side that has the history.
- 7 A Sure.
- 8 Q You should see in the top says the billing
 9 history in dollars, and then underneath the first
 10 bar graph, says consumption history for water in
 11 gallons.
- 12 A Correct.
- 13 Q Those two captions apply to both?
- 14 A Well, so the top is dollars, and I'm looking --
- which exhibit are you looking at? Is it --
- 16 Q I'm looking at Calhoun 7 would be the one.
- 17 A 7? Okay.
- 18 Q Or Complainant Confidential 10.
- 19 A I've got 9. Is that 7? Well, in general -- I
 20 don't see 7 in front of me but in general, the
 21 top chart is the billing history in dollars, and
 22 the one I'm looking at runs from July to August
- for -- before you. You got it? Okay. The
- original. (Handed) So this one runs from July to

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August. And the dollar range is from 0 to 800 on
 1
 2
          a wide axis, and the X axis is obviously months.
 3
          The consumption in gallons is on the bottom and
          it ranges from 0 to 70,000 gallons from July to
 4
 5
         August as well.
 6
          So we don't see -- so when we look at these, a
    Q
 7
          customer looking at just one bill and trying to
 8
          get a snapshot of dollars, the top, the
 9
         historical billing and history in dollars doesn't
10
          show the usage, right?
11
         Well, the consumption is in -- so if you look at
    Α
12
          for instance -- 7, yeah. So, roughly, if you
13
          look at the July, the first column, roughly it
14
          looks like close to $200 for that July bill and
15
          it looks like maybe close to a little under
16
          20,000 gallons.
17
         And so both -- both graphs --
18
         They're correlated.
19
         Both graphs are historical?
    Q
20
                           They're correlated, yes.
          That's correct.
2.1
               COMMISSIONER BROWN-BLAND: All right.
                                                       Thank
22
          That's all I have.
    you.
23
    EXAMINATION BY COMMISSIONER CLODFELTER:
24
```

- Mr. Denton, I'm not going to talk about leaks Q 2 because we don't know anything about leaks, but I 3 do want to ask you a couple of questions. obviously, we know that if there's an undetected 4 5 leak on Mr. Calhoun's property, it's not due to 6 any in-door appliances because it would then be 7 continuing after August and still show high bills in September, October, November, December. 9 undetected.
- 10 Α Well, that's correct.
- 11 I mean, to show up as high water bills in the 12 fall and winter months too. We don't see that.
- 13 Α Right.

8

14

15

16

17

18

19

20

2.1

22

23

- So it's seasonal. If there's a leak, it's seasonal. We know it's not his pool because the pool's not even connected to your system. not his pool. That leaves the irrigation system. And I appreciate hearing about your experience with an irrigation system. Unfortunately, I don't have one, so I don't worry about that. But there'd be a way to test whether he had an undetected leak in the irrigation system, would there not?
- Α There would be.

- 1 Q You can turn it on and see if the meter readings 2 go up and the bills go up.
- 3 A Yep.
- Q Does the Company ever work with a customer to sort of explore that and say no, no consequences, we won't charge you for this. This is like -- this is like the non-revenue water you do when you flush the system.
- 9 A Right.
- 10 Q You've got non-revenue water. We'll treat this
 11 as non-revenue water. We want you to run a test
 12 on the irrigation system and see if the meter
 13 reading goes up. Does the Company ever do that?
- 14 A Yeah. I've done that in the past, yes.
- 15 Q Have you ever discussed that with Mr. Calhoun?
- 16 A We tried to work with Mr. Calhoun early on about
 17 saying we believe there's a leak, and he was
 18 adamant that he did not have a leak.
- 19 Q Well, but if he were to say yes, well, run a test
 20 on an assumption that you're not going to bill me
 21 for it and test this without running a test --
- 22 A Without question, we would, absolutely.
- 23 Q -- you'd do it.
- 24 A We would. Absolutely.

- 1 Q Okay. That's all I'm going to say about leaks.
- 2 A Okay.
- 3 Q I want to ask about a completely different topic,
- 4 okay. So if I read your affidavit right, up
- 5 until -- and I forget the date, but your
- 6 affidavit shows. It's either August 9th or
- 7 August 10th. Mr. Calhoun had an analog meter.
- 8 A I believe that's right.
- 9 Q And the high bill months that he's complaining
- about are for usage in May, June, July, and to
- 11 the reading time in August. So --
- 12 A That's correct.
- 13 Q So all that time, he had an analog meter.
- 14 A That's correct.
- 15 Q And so all of this about reading the AMI meter
- and the AMR meter, that postdates?
- 17 A We did have a couple of -- in the data. We did
- have some AMR data that showed late at night,
- some -- and early in the morning some
- 20 higher-than-normal usage.
- 21 Q After August the 9th?
- 22 A I believe it was -- I believe so, yes.
- 23 Q And we won't go into it line by line right now,
- 24 but that's in the documents?

```
It is.
 1
    Α
 2
          I can look at it --
    Q
 3
          Absolutely, yes.
    Α
 4
          Okay, great. Thank you. But up to that point --
 5
    Α
          Yeah. It was an analog meter.
 6
    Q
          Analog meter. And analog meters are read
 7
          manually?
 8
    Α
          Correct.
 9
         And Carolina Water doesn't do the reading, do
10
          they?
          I don't know if we subcontract meter reader up
11
12
          here or not.
13
          The Cavanaugh report says it's for three
14
          systems -- this is Exhibit 1 --
15
    Α
         Yep.
16
          -- to your affidavit. But the Cavanaugh report
17
          says the three systems that we're talking about
18
          here --
19
    Α
          Subcontractor.
20
          -- are read by a third-party contractor.
2.1
    Α
          Okay.
22
          Who is the third-party contractor?
    Q
23
    Α
          I don't know. Subject -- we can find out and get
24
```

that to you.

1 Q Was there a change in the Company that did meter 2 readings in 2022? 3 Not to my knowledge. Α 4 You don't have a recollection of that being the 5 case? 6 Α No, sir. 7 Your third-party contractor for meter reading, is 8 that -- are they localized or is that system-wide 9 for the State of North Carolina or for regions? 10 Α It would be regional. 11 It would be regional? 12 Α Yes. 13 So if you went to the western region --14 It's probably more localized than that. 15 More localized than that. It might just be for Q the Mooresville/Charlotte area? 16 17 Α Right. 18 And the first meter that was on Mr. Calhoun's 19 property, when he first noticed the leaks on the 20 Company's side of the meter, according to your 2.1 affidavit, that meter had been relocated or it 22 had sunk? 23

24

Well, the setter, apparently -- and we can have

one of our experts discuss this, but the meter

```
set was twisted or -- but on our side of the
 1
 2
         meter, the coupling wasn't connected all the way,
 3
          so it was leaking on our side of the meter.
 4
         Would that make the meter harder to read?
 5
    Α
         Um, it shouldn't. Meter boxes get filled with
 6
          water all the time. And so they've got ways of
 7
          evacuating those meter boxes and recyclizes in
 8
         ways of reading the meter full of water.
 9
          If it gets filled up with water, that might also
10
          draw in or dissolve dirt and debris and cover the
11
         meter?
12
    Α
          It's possible.
13
         But that's not something Carolina Water reads.
14
          The third-party has to be able --
15
          The third-party reads that.
16
          The third-party goes out there and the meter is
17
          obscured. The third-party has to figure out how
18
          to deal with that.
19
          That's correct.
    Α
20
          Okay. As I read the Cavanaugh report, the manual
2.1
          readings are entered into the handheld data
22
          recorder?
23
          That's correct.
    Α
24
         And then there should be some kind of alert, a
```

flag if the meter reading looks to be anomalous? 1 2 Α That's correct. 3 Based on the customer's prior billing history. 4 Do you have the records of the meter readings on 5 that meter at Mr. Calhoun's property, from the 6 third-party company? 7 We can produce those. I don't have them with me, Α 8 but we can produce them. 9 They should -- in other words, if they had seen Q 10 an anomaly in the meter reading, that should have 11 been flagged in their data. 12 Α Well, it should have been flagged. That data and 13 then also in the billing system. We have a 14 billing system that flags anomalies as well. 15 what happens is part of that is there's a field 16 activity that's established, and they then -- we 17 have to go reread the meter and verify the meter. 18 So your billing flags are independent of the 19 meter reader flags, if I can say it in a crude 20 way? 2.1 Α That's correct. 22 Their readings, they flag them in their records? Q 23 They see what -- that's correct. Α

And when you get the bill, you flag the high bill

```
in your records?
 1
 2
          When it's uploaded in the system.
    Α
 3
          Independent systems.
 4
          Correct.
 5
          So even if the meter reader has not -- has
 6
          overridden the flag or has not paid attention to
 7
          an alert, you may still catch it in billing
 8
          system?
 9
          The billing system should catch it, that's
    Α
10
          correct.
11
          So I'd also be interested in seeing what your
12
          billing system was showing you during the period
13
          of time.
14
          Okay.
15
          What action does the Company take when it sees
16
          the high flag on the billing system?
17
    Α
          So there's what we call a field activity.
18
          the operations team is then responsible to
19
          reverify the meter flow data.
20
          And did that trigger any of the contacts with
2.1
          Mr. Calhoun in this case or were all the contacts
22
          triggered by cause for Mr. Calhoun?
```

Well, I think that there -- I know that Mr. Knopf

has been out to the property a number of times,

23

24

Α

1	both from the standpoint of replacing the meters,
2	reading the existing meters, and then reading the
3	AMR meter recently, and has had a number of
4	conversations with Mr. Calhoun.
5	Q I think what I'm trying to discover here is
6	whether your internal systems to say alert,
7	alert, I've got a very high bill here, whether
8	those were triggering the contacts and the visits
9	to the property or whether it was all responsive
10	to contacts from Mr. Calhoun. That's what I'm
11	trying to find out.
12	A We can provide that information. I don't
13	Q I'd be very interested in that.
14	A Okay. We can do that, definitely.
15	COMMISSIONER KEMERAIT: Commissioner
16	Clodfelter, you want to make clear that you're
17	requesting late-filed exhibits?
18	COMMISSIONER CLODFELTER: I am, indeed, yes.
19	I think they know I want an exhibit in this.
20	MS. SANFORD: I want to clarify. And for
21	the meter read reports as well as the billing?
22	COMMISSIONER CLODFELTER: Correct. And I
23	understand the meter read reports will have to come

from your third-party contract.

```
MS. SANFORD: Right. Right.
 1
 2
    BY COMMISSIONER CLODFELTER:
 3
          The Cavanaugh report says that if the meter
          reader can't make an accurate reading, then an
 4
 5
          estimate is generated.
 6
    Α
          That's correct.
 7
          Tell me about how that process works. So if the
 8
         meter is obstructed by debris or dirt or water
 9
          that's gotten in there and the meter reader can't
10
          read it, how is the estimate conducted on that?
11
         My understanding is it's conducted based on
12
         historical usage. It's up loaded into the system
13
          as an estimate, and so it actually shows up in
14
          the billing system as an estimate.
15
         Of that individual customer's historical usage,
16
         not some average across the system?
17
          That's my understanding. I can verify that --
18
         Can we confirm that?
19
          I can confirm that and put it in a late filing,
20
          absolutely.
21
               COMMISSIONER CLODFELTER: Ms. Sanford, I
22
    think for clarify, I'm looking at page 1 of the
23
    Cavanaugh report and I'm almost -- the second
24
    paragraph up above the heading titled "Meter Audit"
```

```
and the Cavanaugh report says that "The billing
 1
 2
    software generates an exception report and billing
 3
    technicians review the customer's previous consumption
 4
    history to either clear the exception or generate a
 5
    work order. All bills are reviewed prior to release."
 6
    I just want to see the file on what happened in
 7
    Mr. Calhoun's case.
 8
               MS. SANFORD: Okay.
                                    Thank you.
 9
               COMMISSIONER CLODFELTER: And I think that's
10
    probably all I've got.
11
               COMMISSIONER KEMERAIT: Commissioner
    Brown-Bland has some additional questions.
12
13
               THE WITNESS: Okay.
14
    EXAMINATION BY COMMISSIONER BROWN-BLAND:
15
         Just one that I meant that I neglected to ask.
16
         So in your summary this morning, you said the
17
         Company is unwilling to make further financial
18
         accommodations to the Complainant based on his
19
         high bill, his unsubstantiated high bill claims.
20
         Just a question for you. Does that mean that you
2.1
         would no longer accommodate the $650 that you
22
         offered two times now?
23
         Well, I feel we've offered it twice. Mr. Calhoun
    Α
```

rejected it both times. At this point, I feel

like we've had to come to, you know, this point and litigate this. We obviously want to work with our customers. We want to find solutions that work for them. We spent a lot of time and effort and money on this particular case. And if there is future opportunity to work with

Mr. Calhoun, we would welcome that conversation, but I think the \$650 right now, as I stated in my initial, is off the table until we can determine again now if there's a leak. And I think it's back to the formal process we have in place which is a leak credit, which is on the customer to prove that they actually have a leak and they're not consuming the water.

COMMISSIONER BROWN-BLAND: Thank you.

EXAMINATION BY COMMISSIONER CLODFELTER:

- Q But just to confirm, you are willing to incur the financial cost of running a test?
- A Absolutely.
- Q Which Mr. Calhoun doesn't have to pay for the water?
- 22 A Yes.

Q But you discover where the leak might be, in the irrigation system. Again, I don't think there's

- any evidence of a leak anywhere else, but you are 1 2 willing run that experiment? 3
 - Absolutely. Α
- 4 At no cost to Mr. Calhoun?
- 5 Α Yes.
- 6 And then if it discovers an underground leak, 7 like you had in your irrigation system, he could 8 get a leak credit?
- 9 That's correct.
- 10 Okay. I just wanted to confirm that. Again, we 11 won't go into the long story, but I want to ask 12 you this question. Do you know where the nearest 13 fire hydrant is to Mr. Calhoun's property?
- 14 I do not.
- 15 Does Carolina Water install and maintain the fire 16 hydrants?
- 17 Well, we have -- subject to check here, I believe 18 we do. We also have flushing of the system. 19 have flushing hydrants that we flush the system 20 out, yeah.
- 2.1 Okay. So I'll take that subject to check, but I 22 think it's being checked with some nods and --
- 23 Α Okay. And my guess is they're probably back 24 there saying yes.

```
1
    Q
          Yes.
 2
               COMMISSIONER CLODFELTER: That's all.
                                                       Thank
 3
    you.
               COMMISSIONER KEMERAIT: Mr. Calhoun, do you
 4
 5
    have questions of Mr. Denton based specifically on
 6
    Commissioner's questions?
 7
              MR. CALHOUN: Yes.
 8
    EXAMINATION BY MR. CALHOUN:
 9
          To my knowledge, I've never been offered anyone
10
          to come walk my yard and look for leaks.
11
         never said no to it. I have no memory of anybody
12
          ever offering that. Kenny Knopf, operations
13
         person, came to our house and showed us that we
14
         were using, I believe, 6 or 700 gallons of water
15
         between the hours of 1:00 and 4:00 a.m., which
16
         we're asleep. My family is my wife and a 10-year
17
          old boy.
18
               COMMISSIONER KEMERAIT: Mr. Calhoun, let's
19
    back up for a minute to make it a little more clear.
20
    You will have an opportunity for rebuttal evidence.
2.1
               THE WITNESS:
                             Okay.
22
               COMMISSIONER KEMERAIT:
                                      Based upon, I
23
    think -- what you're talking about now would be
24
    rebuttal evidence. Do you have specific questions of
```

1	Mr. Denton based upon the questions that the
2	Commissioners just asked him?
3	MR. CALHOUN: Sure. Not at this time.
4	COMMISSIONER KEMERAIT: Okay. Ms. Sanford,
5	do you have any questions based upon Commission's
6	questions?
7	MS. SANFORD: Just a couple. Thank you.
8	EXAMINATION BY MS. SANFORD:
9	Q The questions I've looked at have been asked, but
10	Mr. Denton, there were questions and answers.
11	There was a conversation in which you talked
12	about having met with the HOA and the elected
13	representatives with Mr. Calhoun and with the
14	Public Staff. Is that correct?
15	A Two different meetings. We met with the elected
16	officials in Raleigh, with the Public Staff.
17	Mr. Junis was in attendance at that meeting, and
18	then we met with the HOA's. The Public Staff was
19	not in those meetings. They could not make those
20	meetings, that meeting, excuse me.
21	Q Has the Public Staff indicated to you that they
22	can test your consumption figures?
23	A No.
24	O And did the Public Staff look into this matter by

```
1
         way of an investigation?
 2
         They did.
    Α
 3
         To your understanding.
               MS. SANFORD: I have no further questions.
 4
 5
    Thank you.
 6
               COMMISSIONER KEMERAIT: Okay. And
 7
    Ms. Sanford, for the record, I want to identify the
 8
    exhibits. And the way I have identified them, the way
 9
    that I've marked them for identification purposes --
10
              MS. SANFORD: Okay.
11
               COMMISSIONER KEMERAIT: -- is that we have
12
    the affidavit of Donald H. Denton III that consists of
13
    20 pages. Attached to the affidavit is Denton
14
    Affidavit Exhibits 1 through 8 and then Denton
15
    Affidavit Confidential Exhibits A and B.
16
              MS. SANFORD: Correct.
17
               COMMISSIONER KEMERAIT: And then, we also
18
    have Denton Direct Exhibit 1 which is the updated
19
    graph of seasonal usage pattern and bills. And then,
20
    we have Denton Direct Exhibit 2 which is the
2.1
    preinstallation meter test accuracy test results.
22
              MS. SANFORD: Correct.
23
               COMMISSIONER KEMERAIT: Is that the totality
24
    of CWSNC's exhibits?
```

```
1
              MS. SANFORD: Yes. I wish to -- and at the
 2
    proper time, I wish to move all this into evidence.
 3
    I'm not sure if that's now or at the end. But
    actually, our Motion to Dismiss -- let me see.
 4
 5
    have a Response and the Motion to Dismiss, but I don't
 6
    know that that needs to be marked in this list.
 7
    are all items that we wish to be included in evidence
 8
    in the record.
 9
               COMMISSIONER KEMERAIT: That is correct,
10
    yes.
11
              MS. SANFORD: And that is the totality of
12
    our submission at this point.
13
              COMMISSIONER KEMERAIT: Okay. So would you
14
    like to make a motion for those exhibits?
15
              MS. SANFORD: I will. I will move that the
16
    Respondent's Motion to Dismiss, that the affidavit --
17
    that the public exhibits, the two confidential
18
    exhibits, and the last two exhibits, first introduced
19
    today, marked Denton Direct 1 and 2 all be entered
20
    into evidence.
21
              COMMISSIONER KEMERAIT: Okay. Your motion
22
    is allowed.
23
              MS. SANFORD:
                             Thank you.
24
                          (Whereupon, CWS Denton Affidavit,
```

1	Denton Affidavit Exhibits 1-8,
2	Denton Direct Exhibits 1 and 2,
3	and Denton Affidavit Confidential
4	Exhibits A and B are admitted
5	into evidence. Confidential filed
6	under seal)
7	COMMISSIONER KEMERAIT: Anything further at
8	this point, Ms. Sanford?
9	MS. SANFORD: No. Thank you.
10	COMMISSIONER KEMERAIT: Okay. Mr. Calhoun,
11	we're going to move to rebuttal evidence from you.
12	Would you like provide any rebuttal testimony?
13	MR. CALHOUN: Yes, and I'll keep if brief.
14	DONALD JAMES CALHOUN;
15	having been previously sworn,
16	testified as follows:
17	REBUTTAL STATEMENT BY THE WITNESS:
18	I lived in the same home for 10 years, had
19	no troubles up until this year. And then, we found
20	out, through our interactions, that there's no
21	recourse for any of the consumers. There's a
22	third-party outsourced customer service line, which is
23	a collections agency, that we call, which do not
24	provide any help whatsoever in terms of our issues.

We can call the Company, which we did. He comes out and will adjust, do anything in terms of helping with the matter.

2.1

We had the operations person to visit many times, told us we have a teenager taking long showers. We have -- we're up in the middle of the night using water. All of these are falsehoods that are easily proven. And then we get the oh, it was a leak. Well, nobody ever brought that to our attention until we filed this. So I had, on my own, had people come out and look at this looking for leaks so we didn't have another large bill, which we got the next month and the next month. And once again, this is all of us, not me. All of us had the same bills. You know, different usage, different billing amounts, but this is a large issue in our neighborhoods.

This has been talked about. I've talked to the HOA. I've been in touch with the HOA. Everybody is on the same page in terms of what we're doing. I'm just asking, I guess, for the Commission and for CWS what recourse do I have other than coming to a formal hearing and trying to play lawyer and put all this together. We've done nothing different in 10 years. And all of a sudden, our bills went from \$70 to \$771,

to \$600 and something, to \$400 and something.

2.1

So what am I supposed to do? I have no recourse other than Public Staff, then coming to a formal hearing. So my ask of everybody is, is there a simpler way to do this where I don't have to take a hundred hours of my time to come and do all this for everybody, and if there's any way that we can just have a quick resolution and not fight at every turn in terms of what's going on. It's obviously an anomaly. We've had the same deal for 10 years and all of a sudden, giant spikes here, but we can't get over that. We can't get a resolution to that. So that is my ask, and I have nothing further.

COMMISSIONER KEMERAIT: Okay. Ms. Sanford, do you have any questions of Mr. Calhoun?

MS. SANFORD: Yes, I do, and briefly and hopefully in conclusion, and perhaps Mr. Calhoun would need to think about this. But my question is whether Mr. Calhoun would be interested in and would cooperate with, an effort on the part of the Company, to retain somebody to come test your irrigation system.

THE WITNESS: Sure.

MS. SANFORD: Okay. And the Company represents that it is willing to do that, and we would

```
1
    proceed in a conversation with Mr. Calhoun to make
 2
    that happen.
 3
               COMMISSIONER CLODFELTER: At no cost to
 4
    Mr. Calhoun?
 5
               MS. SANFORD: At no cost to Mr. Calhoun.
 6
               COMMISSIONER KEMERAIT: So Ms. Sanford and
 7
    Mr. Calhoun, I think that with the understanding that
 8
    this test is going to be performed, will a report --
 9
    Ms. Sanford, will a report be prepared and provided to
10
    Mr. Calhoun?
11
              MS. SANFORD: Absolutely. And whatever
12
    information was received from the investigating
13
    entity, I don't who it is or what you call the people
14
    who do that, but with the indication that of course
15
    the results of that would be made available to
```

And I will editorialize just slightly. The Company, I think obviously, really wants to understand what's happened here. And, I mean, that's obviously off stated in this proceeding. And so it sounds like this might be the way to get - at least a way, hopefully the way - to get to the nub of it, at least with respect to the irrigation system. And so Mr. Denton has indicated, on behalf of the Company,

Mr. Calhoun and to the Commission.

16

17

18

19

20

2.1

22

23

that they would be pleased to do that if, with the cooperation of Mr. Calhoun, and certainly with a report to be provided.

2.1

COMMISSIONER KEMERAIT: Okay. And
Ms. Sanford and Mr. Denton, do you have an idea of
about how long it would take to organize and perform
the test?

MR. DENTON: We can do it fairly quickly.

We could have our director of operations go out and
actually work directly with Mr. Calhoun in the next -whatever's convenient for Mr. Calhoun.

COMMISSIONER KEMERAIT: Okay. So we'll talk about this in a minute, but we would hold the record open until we receive the report before -- and have it admitted into the record before we issue any sort of decision in the case. Do you have any --

MS. SANFORD: I'm so sorry about my side bar. Let me say on the record, if I might, that Mr. Denton informs me that -- I said I didn't know who did this. He tells me that they can to it. That they can do this internally or can do it by retaining somebody else externally. It's quicker, he believes, if they do it internally and then provide the report. But I might as well say that here so that we could get

some sort of determination as to what works and not have to come back for further consultation.

2.1

COMMISSIONER KEMERAIT: Mr. Calhoun, do you have any objection to having a quicker result with CWSNC performing the task and preparing the report internally, with an opportunity for you to review the report?

MR. CALHOUN: Sure. I would like to have my person there as well at the same time, and I would also like to remind everyone that our irrigation was shut off in June. Our bills continued July and August. So if there's a leak, it would have stopped. We also were out of town. We had our water only turned on so our neighbor could water the flowers, and our bill, if we could read them, it went up two gallons. And then all of a sudden, we come home and we're getting \$900 a day or 900 gallons a day going through our system, so, but I welcome anybody to come out and test the irrigation, although that's one month of what we're discussing.

COMMISSIONER KEMERAIT: Okay. Ms. Sanford, do you have any additional questions of Mr. Calhoun?

MS. SANFORD: I do not. Thank you.

COMMISSIONER KEMERAIT: So to make it clear,

```
1
    in regard to the test and the report, CWSNC will
 2
    perform it internally from the Company. Mr. Calhoun
 3
    will be present and he will have the opportunity to
    bring his -- have his irrigation specialist present at
 4
 5
    the time of the test so that it can be monitored and
 6
    observed as well. Are there any questions from the
 7
    Commission?
 8
    EXAMINATION BY COMMISSIONER BROWN-BLAND:
 9
         Mr. Calhoun, and this may be obvious but just to
10
         be clear, do you have any reason to believe that
11
          any other structure, other than your home, your
12
          irrigation system, are connected to your meter?
13
    Α
         No.
14
         All right. And also, just for clarity sake, you
15
         are not a licensed attorney.
                                        Is that correct?
16
    Α
         Correct. Very far from it.
17
         And do you have any other special expertise in
18
         understanding water systems or --
19
    Α
          I do not. I'm just a customer.
20
               COMMISSIONER BROWN-BLAND:
                                          All right.
                                                       Thank
2.1
    you.
22
               COMMISSIONER KEMERAIT: Commissioner
23
    Clodfelter?
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NORTH CAROLINA UTILITIES COMMISSION

No.

COMMISSIONER CLODFELTER:

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COMMISSIONER KEMERAIT: With that, I think we've reached the end of the hearing. We are going to allow both parties the opportunity to prepare briefs and/or proposed orders. As I've mentioned before, if either party does not want to or chooses not to prepare a brief or a proposed order, it'll be at no prejudice to that party.
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The decision that the Commission will be making will be based upon the evidence in the record. The briefs and proposed orders will be due at the later of the completion of the transcript or the later of the time when all of the late-filed exhibits, which would include the report, are filed with the Commission. So 30 days of the later of those dates. Are there any additional matters that we need to be considered before adjourning the hearing?

MS. SANFORD: We have none. Thank you very much.

MR. CALHOUN: Not on my end.

MS. SANFORD: And we thank you.

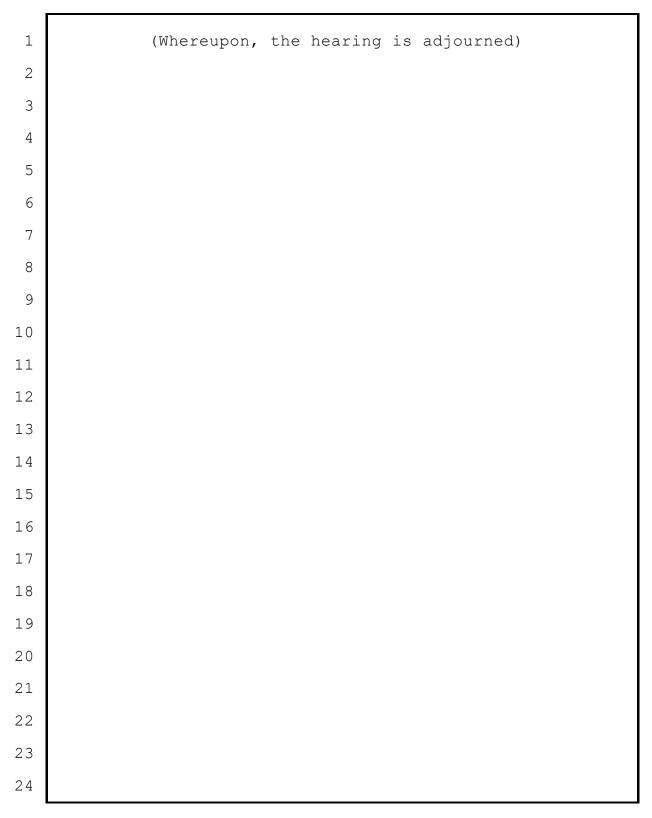
MR. CALHOUN: Thank you.

COMMISSIONER KEMERAIT: Thank you to both,

and the hearing is adjourned.

2.1

MR. CALHOUN: Thank you for coming.



CERTIFICATE

I, TONJA VINES, DO HEREBY CERTIFY that the proceedings in the above-captioned matter were taken before me, that I did report in stenographic shorthand the Proceedings set forth herein, and the foregoing pages are a true and correct transcription to the best of my ability.

Tonja Vines