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DOCKET NO.: W 218, Sub 526
BEFORE: Cormi ssi oner ToNol a D. Brown- Bl and, Presi ding Chai $r$ Charlotte A. Mtchell

Commi ssi oner Lyons Gray
Commi ssi oner Dani el G. Cl odf el ter
Commi ssi oner Ki mberly W Duffley
Corminssioner Jeffrey A. Hughes
Commi ssi oner Fl oyd B. MEKi ssick, Jr.

## IN THE MATTER OF:

Application by Aqua North Carolina, Inc., 202 MacKenan Court, Cary, North Carolina 27511,
for Authority to Adjust and Increase Rates for Water and Sewer Utility Service in All of Its Service Areas in North Carolina.

VOLUME: 10

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PROCEEDINGS
COMM SSI ONER BROWH-BLAND: Al I right. Good evening. Let's come to order and go on the record.

I am Commi ssi oner ToNol a D. Brown- Bl and, presiding Commissioner for this docket. And with me this evening via remote connection are Chai r Charlotte A. Mtchell, and Cormi ssi oners Lyons Gray, Dani el G. Cl odfelter, Ki mberly W Duffley, Jeffrey A. Hughes, and Fl oyd B. MEKi ssick, J r.

I now call for hearing Docket Number W 218, Sub 526, In the Matter of Application By Aqua North Carolina, Inc., 202 MacKenan Court, Cary, North Carolina 27511, for Authority to Increase Rates for Water and Sewer Utility Service in All of Its Service Areas in North Carol ina.

On Decenber 31, 2019, Aqua North Carol ina, Inc., her eafter Aqua, Company, or the Applicant, filed an application with the Commission seeking authority to increase its rates for water and sewer utility service in all of its North Carol ina service areas.

On February 14, 2020, the Commi ssi on
issued an order establishing a general rate case, scheduling hearings, and requi ring customer notice. The order schedul ed six public hearings throughout the Company's service territory for the sole purpose of hearing from customers regarding the Company's application and quality of service. The order schedul ed a hearing in Ral ei gh to begi $n$ on June 23, 2020, at 9: 30 a.m to recei ve testi mony fromthe parties' expert witnesses.

On March 31, 2020, the Commi ssi on issued an order postponing the public hearings in response to the issuance of the Governor's Executive Order Number 116 which declared a state of emergency in North Carol ina to coordinate responsive and protective actions to prevent the spread of coronavirus, and whi ch restricted public gatherings in an effort to contain the spread of the virus.

The hearing for recei pt of expert witness testimony began on June 23, 2020, in Ral ei gh as schedul ed. But, in order to comply best with the State's protections agai nst the spread of the virus, the hearing was recessed prior to recei pt of evi dence until July 6, 2020. Notice was gi ven at that time that the hearing would resume by
virtual means using the WebEx el ectronic format.
On June 29, 2020, the Cormi ssi on issued an order rescheduling the public hearing portion of the proceedi ngs and requiring customer notice. The public hearing was reschedul ed to be hel d today, August 3, 2020, in two sessions; earlier this afternoon from 1: 30 to 4: 30 and this evening from 6: 30 until 10: 30.

Subject to the presiding Commissioner's di scretion, each session -- each one of the sessions will end at the concl usion of the last witness' testimony or at or about the desi gnated time for concl usion, whi chever is earlier.

In addition to the Company, the formal legal parties participating in these proceedi ngs are the Public Staff whose intervention and participation on behal f of the using and consuming public is recognized pursuant to North Carolina General Statute 62-15(d) and Commission Rul e RO1-19(e), and the North Carolina Attorney General's Office whose petition to intervene was filed and recognized pursuant to North Carolina Gener al Stat ute 62-20.

At the request of the Company and the

Public Staff, the expert witness portion of the hearing resumed on July 8, 2020, by WebEx rather than on Jul y 6, 2020. Evi dence introduced by the Company, the Public Staff, and the Attorney General's Office was admitted and recei ved into evi dence during the course of the expert witness hearing.

Now, for the benefit of the public and those wi shing to testify before the Commission toni ght, I will provide a brief summary of the Company's application for an increase in rates. In its application as filed, the Company requested an 11.2 percent increase over the total revenue generated by the current rates with the exception of approved tariff revisions to bulk purchased water and sewer systens.

The application stated that the requested increase was necessary primarily due to increased capital investment and operating costs requi red to comply with service and regul at ory obl i gations, increased operating expenses to mai ntain or upgrade the exi sting level of service, and changes in consumption whi ch occurred during the test year and continued through the application
filing.
Al so in its application, Aqua sought, among other things, approval of a consumption adj ust ment mechani smand proposed a conservation rate pilot programfor residential customers in four systens in its Aqua water rate di vision as well as its Fai rways water rate di vision. Aqua requested to reset to zero its Commission-approved water and sewer improvement surcharges until approval of a subsequent semi annual water and sewer i mprovement application as allowed by stat ute.

The Company al so requested el imination of certain adj ustments to cal cul ate and di sallow excess capacity cost in its Aqua sewer rate di vi si on made in the Company's last rate case.

Before the expert witness hearing resured on July 8th, the Company had withdraw its request for approval of a consumption adj ustment mechanism The Company and the Public Staff filed a partial settlement agreement and stipulation with the Commission on July 1st, resol vi ng among them all but 4 of 19 contested issues in this proceedi ng .

Pursuant to the stipul ation, the Company
agreed it would withdrawits request for authority to apply a conservation normlization factor and for deferral accounting treatment for capital i mprovements placed in service bet ween rate cases. The Public Staff agreed it would not pursue an excess capacity di sallowance in this proceeding. Rather than the requested 11.2 percent increase in operating revenues, the Public Staff and the Company agreed to a 5.2 percent revenue increase. The stipul ation is bet ween the Public Staff and the Company and is subj ect to the approval of the Commission, and the Commission has made no decision approving or di sapproving the stipul ation.

Pursuant to North Carol ina General
St at ute 62-135, the Company el ected to i mpl ement, effective July 30, 2020, temporary rates under bond. The temporary rates aligned with the stipulated 5.2 percent revenue increase.

On July 2, 2020, the Commission i ssued an order approving Aqua's revi sed customer notices and accepting its financial undertaking as required by Iaw. If the temporary rates are ultimately found to be excessive by the final order of the

Commission in this proceeding, the portion of the temporary rates collected in excess of the

Commi ssi on- determined just and reasonable rates will be ref unded to customers with interest at the rate of 10 percent.

And that brings us to this eveni ng's hearing. Pursuant to State Government Ethi cs Act, I remind members of the Commission of our duty to avoid conflicts of interest and inquire at this time as to whether any Cormíssioner has any known conflict of interest with respect to this docket.
(No response.)
COMM SSI ONER BROWF-BLAND: The record will reflect that no conflicts were identified. I now call upon counsel for the parties to make their appearances, and I will start with the Company.

ME. SANFORD: Thank you,
Commissi oner Brown-Bl and. I'mJo Anne Sanford with Sanford Law Office representing Aqua North Carolina this evening. With me are Shannon Becker, state president for Aqua North Carolina, and Bob Benni nk of the Benni nk Law Firm al so representing the Company.

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COMM SSI ONER BROWH-BLAND: Al I right. And the Public Staff?

MS. J OST: Good evening. My name is Megan Jost. I'man attorney with the Public Staff of the Utilities Commission. Appearing with me this evening are Public Staff attorneys WIII ${ }^{2}$ Grantmyre and William Creech. We represent the using and consuming public. Thank you.

COMM SSI ONER BROWW- BLAND: And the Attorney General's Office?
(No response.)
COMM SSI ONER BROWW- BLAND: Wel I, we will come back in just a second. I believe there has been a broadband issue, and the stornヵ in the area may be impacting. Ms. Townsend, can you hear? ME. Townsend, are you back?
(No response.)
COMM SSI ONER BROWH-BLAND: Saw her move there. If that -- we will cone back to the Attorney General's Office in a moment if that cl ears up.

Wile I'm doing that, are there any ot her matters that we need to consi der bef ore we begin the public -- to hear fromthe customers?

MG. SANFORD: If l might make a brief openi ng statement?

COMM SSI ONER BROWH-BLAND: Al I right. Mb. Jost, do you still wi sh to make some remarks?

MS. J OST: Yes, pl ease.
COMM SSI ONER BROWH-BLAND: Al I right. ME. Sanford, we will begin with you.

MS. SANFORD: Okay. Thank you very much, Commi ssi oner Br own- Bl and. Thank you al so members of the Cominssion, the Public Staff, the Attorney General, and the customers who are willing to participate in this very, very important part of this proceedi ng.

Aqua regrets not being able to be with the customers and its regul ators in an ordinary kind of public hearing setting in whi ch the Company would have people available to meet with customers to di scuss thei $r$ problens, and sol utions, and i nvest ment, and the other ki nds of thi ngs that need to be the subject of conversation, particularly at this time. In that we are unable to do that, the Company will request of all of its customers who are appearing toni ght permission to contact them after the hearing to have those di scussions with
them and to be of assistance as the Company can be, either in expl anation or in taking care of something that needs to be done.

And finally, l wanted to say -- I know the regul ators anong us are all clear about this, but we wanted to be sure that our customers know -that Aqua's customers know that the Company will be filing a report after these public hearings that responds to all of the issues that customers will rai se before the Commission. Thank you very much. COMM SSI ONER BROWW- BLAND: Al I right. Thank you, ME. Sanford.

ME. Jost?
MG. J OST: Thank you. The Public Staff would al so typi cally have one or more attorneys on site for public hearings. Unfortunatel $y$, that's not possible this evening. But our Public Staff engi neer, M chael Franklin, with the water, sewer, and tel ephone di vision, is available if customers have questions about water quality. His contact i nf ormation is, tel ephone number (919) 733-5610. He can al so be emailed at mi ke. frankl in@sncuc. nc. gov.

And just briefly regarding the procedure
for this eveni ng's hearing, my cocounsel, Mr. Creech, will be calling the names of indi vi dual s who regi stered for the hearing in the order in which the registrations were recei ved. Once your name is called, the WebEx administrator will unmate you so you are able to gi ve your statement. You will be affirmed, and then Mr. Creech may have a few questions for you, as may the other attorneys and the Cormi ssion. Thanks very much.

COMM SSI ONER BROWW- BLAND: Al I right. Thank you, Ms. Jost. The -- as Ms. Jost covered for you all, you may be asked questions after you are -- after you gi ve your statement, whi ch you will give subject to affirmation, and the questions that are asked could come fromany of the attorneys and fromany of the Commissioners. And the purpose is to clarify for the record what it is that your statement is and that you wi sh us to know. We may have questions, or we may realize that something is uncl ear in the record, and we just wi sh to clear that up.

The testimony will be taken down
verbatimand will become a part of these
proceedi ngs. There will be a transcript created, and that is why we have our court reporter, and she is -- she needs to hear. She needs to properly spell your name. So if you have a name that you know people have difficulty spelling, l'msure the Public Staff will ask you to spell that for us, and she will get it down.

If you wi sh to follow what happens in these proceedi ngs as we go from here on out or to catch up on anything that has al ready occurred, you may visit our website at umw. ncuc. net, and there you find places to plug in the docket number for this proceeding and you will be able to see every filing that has been made, incl udi ng consumer statements of position and including the testimony that you provi de toni ght.

Before we get started, I want to check and see if ME. Townsend is back with us.

MG. TOWWSEND: I bel i eve I'mback. Can you hear me?

COMM SSI ONER BROWH- BLAND: We hear you just fine. And would you go ahead and make your appearance for the record, pl ease?

ME. TOWWSEND: I sure will. This is

Teresa Tounsend. I'mwith the Attorney General's Office, and I represent the using and consuming public and al so the State and its citizens.

COMM SSI ONER BROWW- BLAND: I thi nk we got it. She was having difficulty with her broadband, whi ch is possi ble for all of us, considering the weather, and depending on where we are. And not the least of which is to say, as we have gone to this more remote situation, which is still somewhat experimental for the Cormi ssion, we have these glitches, and we expect them and we have -- I will tout our own horn. We have been deal ing with them quite admirably, I do bel ieve, because they were unexpected, and we have had to adj ust in a short period of time.

So with that, I believe, Mr. Creech?
MR. CREECH: Yes. The first witness toni ght is Ci ndy Rosado.

COMM SSI ONER BROWH-BLAND: Al I right.
ME. ROSADO: l'mhere.
Wher eupon,
CI NDY ROSADO,
having first been duly affirmed, was examined and gave her statement as follows:

COMM SSI ONER BROWW-BLAND: Al I right.
Mr. Creech.
DI RECT EXAM NATI ON BY MR. CREECH:
Q. ME. Rosado, thank you so much for bei ng on the phone and good to talk with you earlier today.

Could you please spell your name for the record?
A. Yes. Ci ndy Rosado. C-I-N-D-Y, R-O-S-A-D-O.
Q. And your physi cal address, please?
A. 2717 Crestridge Court. Crestridge is one word. Crestridge Court, Fayetteville, North Carolina 28306.
Q. Thank you so much. And your -- what statement would you care to provi de this eveni ng?
A. Should l start now?
Q. Pl ease.
A. Okay. Good eveni ng. Thank you for this opportunity. I have been an Aqua customer since 2014. I Iive in the Mariner's Pointe subdi vision. Our community currently has 101 homes recei ving water service only. I had several itens I would like clarification on. Additionally, I di sagree with the rate -- the proposed rate increase.

In the middle of March a notice was sent out
in reference to the rate increase. The notice was det ailed, however, was not clear when it referred to ot her service areas not listed. Mbst specifically, areas list -- not listed would recei ve a proposed 21. 3 percent increase. My commity falls into the ot her cat egory.

I did reach out to Aqua on March 18th for cl arification. The representative was unable to answer my questions, and she told me l would be referred to a supervisor who would return my call. I never recei ved a call. Subsequently, another notice was sent out in July with the revised hearing date, and it contai ned a shortened version of the rate increase. The numbers fromthe first notice and the second notice do not match. They went fromproposed to temporary rates.

I did reach out to Aqua three additional times, twi ce on $14 \mathrm{Jul} y$ and on 24 July , and agai n was told they could not answer my questions and a supervi sor would have to call me back. On 30 July , a supervisor did call me; however, my questions are still unanswered. I searched the documents online and could not find the updated Appendi x B fromthe new
notification. The only rate increase document l could find was the original file on 31 December 2019. I
would like to know whi ch one is correct.
If there was a decision to change the proposed versus temporary amount, how and when was this deci ded, and how were the customers notified, and how did the proposed versus temporary rate affect the final determination and rate? How were the percentage rates fromthe "others" category -- "other" category cal cul ated? How were the pilot commities sel ected, and do these comminities represent the tot al customer demogr aphi c?

I feel it is not representative of the total customer base. In my opi ni on, it appears hi gh-use areas will be used to supplement ot her areas. I do not think it is fair for our commity or ot her commities to pay a hi gher percentage and carry a heavier financial Ioad.

The filings referred to a reconciliation and water conservation. If the rates are for water conservation, which in this case I am assuming might refer to infrastructure needs, will this mean our commity will see improvements to our low water pressure and flow rate? Additionally, If the funds generated will be used for enhancement or i mprovement, will the customers paying a hi gher rate see those
i mprovements in their commity, or will the funds be reallocated to other service areas? Is this pilot program under water conservation, because infrastructure needs to be addressed, and if so, does not the recent rate increase of 3.57 percent USI C, water systemimprovement charge, not take these infrastructure issues into account? Every year with the $W 218$, Sub 363, Aqua can increase the USI C on 1 January and 1 July.

Lastly, half of our commity would have the opportunity to tie into the Fayetville Public Wbrks, as part of the Big Rockfish Outfall Project has been del ayed until next spring because of the current situation. How will this affect our nei ghborhood and the rates when completed? End of my statement.

COMM SSI ONER BROWH-BLAND: Al I right.
Mr. Creech.
Q. M. Rosado, thank you so much for your comments and statement. I did want to touch base on no less than a couple of the comments you made. Anong them you mentioned low water pressure and flow. Could you pl ease el aborate on that?
A. Yes. We do have a pump station within our commity. We are located by a lake called Lake

Upchurch, whi ch currently does not have any water in it. When we first moved into our commity in 2014, we noticed that there was low water pressure. We are at the top of our hill. And Aqua has been out to our home several times within that first year that we moved in and did -- you know, they hook something up to your spi got and they do like a water pressure test. And the gentleman that came up said it was within reasonable range and that the pump house is -- the way the pump house is, it's -- you know, we're at the top of the hill, so we would get a low flow rate in general, and in the summer months the flow rate is a lot less in the morni ng. Now not so much with the COVID 19, but when peopl e were goi ng to work and they were turning on thei $r$ water sprinklers at the same time, the water pressure was very decreased, so you either had to wake up very early in the morning to take your shower or cross your fingers if you woke up late to get ready in time for work.
Q. ME. Rosado, you are in Mariner's Pointe, is that correct, subdi vi si on?
A. Yes, that's correct.
Q. And are you in the top of that commity?

You said you are at the top of the hill?
A. Yes.
Q. Can you describe that a moment for us, if you don't mind?
A. I'msorry, I di dn't hear you.
Q. Could you describe that just a moment more, if you would, your location?
A. Yes. The pump house is on Mariner's Landing Drive, maybe -- maybe 800-- 1,500 feet fromthe road where it goes down -- it's like down on an incline. So the pump house is at the base of the hill, and we're at the top of the hill. So there are homes that are I akeside, that are more of an incline that are right on the water's edge, and then the other half of the community, depending whi ch way you go, is a steep incline to the top.
Q. Are there other residences where your home is located there on the top of the hill?
A. Oh, yes, many. Probably at least 40.
Q. And, to your know edge, are ot her people experi encing the same probl em you are?
A. Yes, they are.
Q. And how I ong has that been goi ng on?
A. The community was built, l believe, in $20--$ 2007. So I think it was -- back then, that was phase

1, whi ch really wasn't on any type of -- they were on the ot her side of the subdi vi sion. So I would say starting probably around 2012 when this side of the commity was built.
Q. And you reported that to the Company; is that correct?
A. Yes, correct. They were out here a couple of times in the begi nning, and we were tol d that's just the way it is. I know, as homeowners come and go, they al I seem to complain about the same thing, and everybody pretty much resi gns thensel ves to the fact that's an issue. That's why some nei ghbors are very excited about Public Wbrks coming in, because they would change some of the dynamics of how they recei ve thei $r$ water and some aspects, you know they want to tie into the sewer -- to the septic as well.
Q. And finally, when was the Iast time someone fromthe Company was out to your home?
A. In my hore, I would say 2016. We are military, so we lived in our home for two years. We rented it out, and then we just recently returned within the last few years.
Q. Those were my main questions based upon what you had to say, Mb. Rosado.

## A. Okay.

COMM SSI ONER BROWH-BLAND: Al I right. Are there further questions fromthe Company?

Mb. SANFORD: Just a couple, please. CROSS EXAM NATI ON BY MG. SANFORD:
Q. ME. Rosado, thank you for appearing toni ght. And I have taken down your questions, but you have many, and they are good questions, so, with your permission, we would like for someone -- or perhaps more than one person -- from Aqua to call you and to explain the answers to those questions and j ust to have a thorough conversation with you. Wbuld that be okay?
A. I'd say yes, but Aqua does not have a good track record of getting back to me, and I did speak to a supervisor, and -- you know, I went online and I ooked at all the filings. There are a lot of documents on there and referred to lot of different things online, but I could not find the documents that । was -- and I did take great time looking for them And I appreciate if someone would reach back out to me, but I don't thi nk my questions are going to be answered, because I just want specifics, and I don't think anybody is able to gi ve me those specifics.
Q. Well, if you will give us another shot at it,
somebody -- as I say, more than one person fromthe Company, perhaps -- will get back with you, and there are a number of the questions you have that can be answer ed.

I did have a question, as we try to prepare, you were tal king about heavier usage in ot her subdi vi sions at one point there. Do you know what your average usage is?
A. For my house, in general ?
Q. Yes.
A. So now that we are empty nesters, it's gone down quite a bit, so l would say we are about -- some months, with water usage, you know, when we are watering, it might go up to 30,000, but like, in general, about 4, 400, 4,500. Li ke the most recent bill is 30. I amlooking at it right now. Even with watering the grass, you know, we're at -- the last -we're at 1, $200-$ - 12, 300 . We do have irrigation in our yard, so we do use the water sprinklers.
Q. Did you say 12,300 gal I ons?
A. Yes, that's correct.
Q. Okay. All right. Thank you. That is all I have for this eveni ng, Ms. Rosado, and we will get in touch with you. Thank you very much.
A. Okay. Appreci ate that. Thank you.

COMM SSI ONER BROWH- BLAND: Are there questions fromthe Commissioners? Any questions?
(No response.)
COMM SSI ONER BROWF-BLAND: Al I right. ME. Rosado, we appreci ate you coming and sharing your experiences and provi di ng your testimny. Al so, the questions you asked, and I'msure, as the proceeding resol ves, these questions will be answered for you.

MR. CREECH: Madame Chai r, coul d I have one more comment, if I may, just to provi de M ke Franklin's information?

COMM SSI ONER BROWH- BLAND: Yes, pl ease do.

MR. CREECH: Ms. Rosado, in addition to the Company, we do have one of the Public Staff's engi neers onl ine toni ght and -- hearing your comments, and I wanted to make sure you had recei ved his information, and we could follow up offline as well, but agai $n$ that's mike. frankl in@psncuc.nc.gov. That's the email address. And the tel ephone is (919) 733-5610. But agai $n$, we can touch base after this, but I did want
you to know that the Public Staff is available to you as well.

MS. ROSADO: Okay. Appreci ate that.
Thank you, ever ybody. I watched you guys earlier.
I know you guys have a Iong day. And thank everybody for partici pating. It hel ps the cust oners.

COMM SSI ONER BROWW- BLAND: And thank you, and you are excused.

Mr. Creech.
MR. CREECH: Our next witness is Joshua Cotto. I believe we spoke with himearlier, and he may not be able to be on the call, but he may be on. I don't know.

Dan, is he on?
THE HOST: No, sir, he is not.
MR. CREECH: Okay. And I thi nk we are going to go next to Virginia Zmijewski. If Virginia's on the line? Jinny?

THE HOST: She's not on the line either.
MR. CREECH: Okay. I believe she was on earlier. Let's see here.

THE HOST: Your next witness,
Mr. Thornton, is on the line.

MR. CREECH: Ri ght. Eric Thor nt on, are you on?

THE HOST: I just unmuted.
MR. THORNTON: Yes, I am Can you hear re?

MR. CREECH: Yes, sir.
COMM SSI ONER BROWW-BLAND: Yes, we hear you.

Wher eupon,

## ERI C THORNTON,

having first been duly affirmed, was exami ned and gave hi s statement as follows:

COMM SSI ONER BROWN-BLAND: Al I right.
Mr. Creech.
DI RECT EXAM NATI ON BY MR. CREECH:
Q. Mr. Thornton, can you pl ease spell your name for the record, as well as provi de your address, pl ease?
A. Sure. It's Eric, E-R-I-C, Thornton, T- H- O- R-T- O N. Address is 8923 Sedgl ey Drive, S-E-D-G-L-E-Y, in Wil mingt on, North Carol i na 28412.
Q. All right. Thank you, Mr. Thornton. Do you have a statement to provi de thi s eveni ng?
A. I do.
Q. Proceed.
A. My statement is, so l currently reside on Sedgley Drive, whi ch uses Cape water system PWS ID NC0465199. We currently use our utility water for home drinking and I awn irrigation. The proposed Aqua rates will save me about $\$ 4$ a month in the wi nter but will result in a $\$ 25$ per month increase in the summer. I expect $m y$ annual water costs to increase by about $\$ 125$. I'd al so like to note that 10 of the Iast 13 quarters, for the information l could find online, our water has failed EPA standards for chl ori nation byproducts, specifically trihal oret hanes. Each time this occurs, we get a notice that states, and I quote, "Aqua is currently addi ng new water sources and expl oring additional treatment options to improve water quality," end quote. However, I have yet to be formally notified of any improvement pl ans and can find none publically available on the NCDEQ website.

In order to protect my family fromexcess levels of trihal omethanes, I have installed several activated carbon filters whi ch cost me approxi matel y \$460 per year to maintain. I request that the Commission take thi s excessi ve customer-borne cost and Iack of action in response to multiple viol ations by

Aqua NC into consi deration when approvi ng rates. Thank you.

COMM SSI ONER BROWW BLAND: Mr. Creech, do you have questions?

MR. CREECH: I do.
Q. Mr. Thornton, thank you so much for that. A couple of questions.

Agai n, you use the water for drinking; is that correct?
A. That is correct.
Q. And what do you do when you recei ve notifications rel at ed to these EPA standards?
A. Well, I have currently -- like I said, l've currently installed activated carbon filtration, which, per the manufacturer, and -- gosh, the standardized testing processes should renove it fromour drinking water. But, as I mentioned, those filters have to be changed about twi ce a year, and they cost about $\$ 50$ per set of filters. And that's just for drinking water. I have an additional whole-house carbon filter to take care of water for bathing and cooking.
Q. And how many fol ks are in your househol d?
A. There are three of us.
Q. Okay. And, Mr. Townsend, what woul d -- what
is your -- Mr. Thornton, excuse me, your annual -- what do you pay annually to Aqua right now?
A. I was looking for my last bill, and l could not find it, but I believe I have my calculated increase per winter and summer, because l don't -- I'm sorry, l just the don't have my bill --
Q. Just ballpark.
A. -- right now.
Q. Ballpark.
A. Um
Q. I guess my point is, l was trying to compare that to what you are spending privatel y to, you know, enhance the quality of your water, and you indi cated that it was $\$ 460$ a year; is that correct?
A. Correct. And I currently use -- I currently use approxi matel y 210, 000 gal I ons annually, and I bel ieve our current rate is about $\$ 1$. 50 - something, so that's about $\$ 300$ a year. So l'mspending a little bit more than my water bill currently every year to keep it per EPA standards.
Q. Those are the main questions that I had. Thank you, Mr. Thornton.
A. Sure.

COMM SSI ONER BROWH- BLAND: Okay.

Questions fromthe Company?
MS. SANFORD: Just a coupl e. Thank you very much.

CROSS EXAM NATI ON BY MG. SANFORD:
Q. Good eveni ng, Mr. Thornton. I'm

Jo Anne Sanford and -- representing Aqua this eveni ng. Had a couple of questions.

You're at the Cape, right?
A. Yes, ma' am that's correct.
Q. You're served by the Cape. I was interested in your usage. And you shoul d certainly check me on this math, but l think you said you used about 210, 000 gal lons annually last year; is that close?
A. I think that was -- yes. Just looking at my notes that l calcul ated in preparation for this meeting, I think that was approxi matel y correct. And I have down I use about 30,000 gallons a month in the summer but only about 5,000 gallons a month in the wi nter.
Q. Okay. That hel ps me a lot. I came up with an average of somet hing over 17,000 gal lons a month, but I don't have a cal culator, sol'mnot sure I trust my numbers. l'Il go with your 30,000 in the summer.

You say you do have an irrigation system
A. Yes, that's correct.
Q. Do you -- could you tell us what you paid -or did you tell us what you paid annually for water in any representative year?
A. Prior to this increase or --
Q. Well, yes, prior to the increase. I'msory. At current rates, just what -- can you give us an annual -- an annual amount that you have paid for water pi cking any 12-month period recently that you want to, but at current rates, not the requested rates?
A. Yes. I just told, I thi nk it was Mr. Creech, I think it was about $\$ 300$ a year, based on my qui ck nath.
Q. Okay. Thank you. I have no more questions. COMM SSI ONER BROWH-BLAND: Al I right.

Are there questions fromany of the Cormi ssi oners? (No response.)

COMM SSI ONER BROWW- BLAND: Not seei ng
any. All right. Mr. Thornton, thank you for
testifying toni ght, and we ask that you take care
to be safe, and you are excused.
MR. THORNTON: Thank you.
COMM SSI ONER BROWH- BLAND: Mr . Creech?
MR. CREECH: Our next witness is

Ki rsten Pavlich. Kirsten, are you on the line?
( No response.)
COMM SSI ONER BROWH- BLAND: Cal I her nane agai $n, \quad \mathrm{pl}$ ease.

MS. PAVLI CH: I'mhere. Can you hear пе?

COMM SSI ONER BROWH-BLAND: Yes, we hear you.

Wher eupon,
KI RSTEN PAVLI CH,
havi $n g$ first been duly affirmed, was examined and gave her statement as follows:

COMM SSI ONER BROWW- BLAND: Al I right.
Mr. Creech has some questions for you.
DI RECT EXAM NATI ON BY MR. CREECH:
Q. ME. Pavlich, if you will please spell your name for the record as well as provide your address, pl ease.
A. Sure. My first name is Kirsten, K-I-R-S-T-E-N, I ike Nancy. My Iast name is Pavlich, P like Paul, A like apple, V like Victor, L-I-C-H. My address is 639 Col oni al Ridge Drive, and that's in Pittsboro, North Carolina 27312.
Q. Thank you, ME. Pavlich. Do you have a
statement to provi de this eveni ng, please?
A. I don't have an official written-down statement, as much as I do just want to -- as much as । just wanted to be here to support my nei ghborhood. We have only been in this house for about three months, and fromi mmedi atel $y$ when we told our friends we were novi ng to Pittsboro, everyone was sayi ng, "The water quality is horrible. Get a reverse osnosis system"

We have three small children, and after having someone come in and anal yze the qual ity of our water, we realized how horrible it was and that even just using the filtration fromour refrigerator was doing its job by knocking down the parts per million of the bad stuff that's in our water, but it was not doing anything nearly what it should be doing.

For the -- I don't agree that Aqua should be able to have a rate increase if their quality of water is pitiful to begin with. For people -- for people to spend $\$ 1,500$ to put a reverse osmosis systemin their home just to have drinking water is absurd, just so that it's safe enough for your children to drink without there bei ng any contaminants in it, and you're hopi ng -- well, the reverse osmosis is doing its job and our ki ds have clean water now, but we shoul dn't
have to pay extra money when you are al ready paying an exorbitant amount of noney for water to begin with. You shoul dn't have to pay more to have a company come in to clean your water for you because the company that you are al ready paying for the water isn't doing thei $r$ job. That's pretty much all I have to say.

COMM SSI ONER BROWH- BLAND: Mr. Creech?
Q. ME. Pavlich, thank you so much for your statement. So I believe I heard you indicate that you have a water filter system as part of your refrigerator. I suppose you are tal king about where you just go in with a glass, and you -- and your water cones out.

So there is a filtrated systemthere to begin with; is that correct?
A. Correct.
Q. And you had that -- you had that water tested, and that still wasn't clean enough for you and your three chil dren; is that correct?
A. Yes. I have an ei ght-year-ol d, a si $x$-year-ol d, and a five-year-ol d.
Q. And have you reached out to the Company during this period of time, or had any other conversations with the fol ks on how to best respond to
this, separate and apart fromthe Company, to get you to the concl usi on to buy the reverse osmosis?
A. Well, having someone come in and test the water and realizing it was bad after hearing fromour nei ghbor, I believe who al so sits on the board within -- I don't knowif it's within the city or the county -- as far as the water quality here, you know, multiple people within our commity reached out to us and sai d, "Hey, you need to get reverse osmosis." Not onl y -- they al so mentioned our cell phone service is pitiful, but to get -- that we are going to need clean water, especially with the young children. If it was just my husband and I, Iike, he's spent 25 years in the military. Who knows what he's ingested. But with my kids, it's a totally different story.

So again, it's just -- you are tal king about a rate increase of 10 percent when our bill last -- the I ast two months our bill has been upwards of $\$ 400$. I have never paid so much money for water in my life. For it to go up 10 percent, like, that's more than a car payment.
Q. So your bill right now is $\$ 400$ a month; is that correct?
A. Our bill -- our first bill was about $\$ 80$. It
was for 10 days. Our second bill, which was on -- due July -- I'msorry, which was for the first full month we lived in the house, was -- we used exactly 25,100 gallons, and the bill was \$408.86. The next month, for the same billing period of 30 days exactly, the exact -- it says my usage was, agai $\mathrm{n}, 25,100$ gallons. My bill was the exact same amount of money to the penny. Has that ever happened to you? Have you ever used the same exact amount of water to the gallon? honestly thought I got the same bill again. I was like, what is this? I paid this. And no, it's a completely different billing period, but yet it's telling me l used the exact same number of gallons of water from one month to the next month, which I thought was totally crazy because, who does that?
Q. Did you reach out to the Company on that?
A. I had not, because I just -- I mean, now I go check my meter every day when I get home from work, and we cut down what we are using water on as far as our sprinkler. We turned our sprinklers off. And yes, maybe we have a leak in our sprinkler system somepl ace and that's making the usage so hi gh. However, I check my meter every day now, because l'm not going to reach out to the Company and find out that, "Oh, yeah, that's
what the meter says. We do our little el ectronic reading fromthe curb." I just think it's really random that a water meter reading two mont hs in a row 1 used the exact same number of gallons. That's just super ankward. I mean, what if I flushed the toilet one more time or one less time? There is no way l used the exact same amount of water to the exact gal lon two months in a row. We're not that regi mented in our house.
Q. And just to confirm you indicated that the systemthat you put in there, that was 1,500 additional dollars; is that correct?
A. Yes. Through Purlogix, it was $\$ 1,500$-- it was $\$ 1,500-$ - like $\$ 1,572$ is what I believe the total was.
Q. Thank you so much.
A. Uh-huh.

COMM SSI ONER BROWW- BLAND: Al I right.
Are there questions fromthe Company?
MS. SANFORD: Yes,
Commi ssi oner Br own- Bl and, just a few.
CROSS EXAM NATI ON BY MG. SANFORD:
Q. Good eveni ng, Mb. Pavlich, and thank you for coming out. Jo Anne Sanford --
A. You're wel come.
Q. Jo Anne Sanford representing Aqua. And before I ask these few questions, I wanted to be sure that you knew that there are Aqua people who would like to call you after this hearing tonight and discuss some of your questions and concerns. Wbuld that be okay?
A. That would be wonderful. Thank you.
Q. Okay. Thank you. Just a couple of questions to let us focus more on your concerns here.

Number one, are you aware that, to serve you and your nei ghbors, Aqua purchases water fromthe Town of Pittsboro?
A. Yes.
Q. And is that pretty wi del y known in your area? You thi nk that's understood?
A. I believe that people know it because it has been mentioned on cormunity threads that we do buy our water fromthe Town of Pittsboro.
Q. Okay. Okay. And do you -- have you been invol ved in any conversations in whi ch it's discussed that Aqua pays Pittsboro for the water and then just passes that cost on to you?
A. No. I was not aware of that.
Q. Okay. That would be a thing that the Aqua
peopl e would look forward to expl ai ning to you. It won't satisfy your concerns about the level of your bill, but it will explain something about the cost structure there, so they would be pleased to talk to you about that.

You said -- you irrigate, right?
A. As of -- l told my husband he's not allowed to anymore, but yes, we have an irrigation system
Q. You formerly irrigate?
A. Yes. The house was new construction. We purchased it. It al ready had an irrigation system put in it. So yes. And we do have the rain-del ay option where, if the little thing fills up with water it won't irrigate. So we do our part to conserve the water.
Q. Okay. Okay. And so you had two bills that were -- that indi cated your usage was over 25,000 gallons, correct?
A. Yes, yes. $25,100 \mathrm{gal}$ ons each bill. Two separate bills, the exact same amount.
Q. Same amهunt, okay. All right. Thank you, Mr. Pavlich, we will have somebody get in touch with you.
A. Okay. I do want to say -- can I say one ot her thing?

COMM SSI ONER BROWH-BLAND: Go ahead, Ms. Pavlich.

MS. PAVLI CH: I do have to gi ve credit to Aqua. We had an issue with our grinder pump on a Sunday afternoon, and they were out here within an hour. So I do appreci ate the Company and thei $r$ qui ck response to take care of our grinder pump situation. So it's not all bad. They are not all bad people or anything like that. I think people are just getting upset with rate increases. That's all.

ME. SANFORD: Thank you very much.
COMM SSI ONER BROWW-BLAND: Al I right. Are there questions fromthe Commissioners for ME. Pavl ich?
(No response.)
COMM SSI ONER BROWł- BLAND: I ' m not seei ng any.

Ms. Pavlich, we do thank you for coming out -- well, you don't have to come out. I get so used to sayi ng that. It's a remote situation, and it's difficult because we are in the midst of storns bearing down on us. I do see a hand coming up, and you have a question from

Commissi oner Duffley.
ME. PAVLI CH: Okay. Thank you. EXAM NATI ON BY COMM SSI ONER DUFFLEY:
Q. Good evening. Thank you for coming out toni ght.

My question is, you said you had your water tested that came out of your fridge; what company did you use?
A. They actually tested our sink water as well, and we used the company Purlogi $x$ out of Apex, I bel i eve.
Q. Okay. And that's who you bought your reverse osmosis systemfrom
A. Yes. And we' re familiar -- we, again, are military. I know somebody el se mentioned they are military. We' ve lived a few different places. We are familiar with how reverse osmosis systens work, because we had horrible water Iiving in Arizona. So this is nothing new to us. We di dn't expect it -- because we onl y came from Harnett County. The water in Harnett County was fine. We never had an issue with it. And then now coming fromthe Haw River, it's not so great, so.
Q. Okay. Thank you very much.
A. You're wel come.

COMM SSI ONER BROWN-BLAND: I s ther e any
foll ow- up question on the Commi ssi oner's question?
Cormi ssi oner Hughes.
EXAM NATI ON BY COMM SSI ONER HUGHES:
Q. Yeah. I just had a qui ck question about the irrigation, and does your -- does your subdi vision have any requi rements -- I know some of the subdi visions on out that way have certain covenants about requiring irrigation, and I just wanted to know if that was something that was requi red?
A. Not that l'maware of. Not that it's been written in the restricted covenants. I mean, I think, because it's a newer subdivision, I would say al most everybody has irrigation. Whether or not they choose to use it is obviously up to them You don't have -you can onl y I andscape your yard certai n ways, but you don't have to water it, l guess, if you don't want to.
Q. Thank you.
A. Uh-huh.

COMM SSI ONER BROWH-BLAND: Al I right.
Thank you, ME. Pavlich.
MS. PAVLI CH: You' re wel come. Thank
you.

COMM SSI ONER BROWF-BLAND: You are excused.

Mr. Creech?
MB. PAVLI CH: Thank you.
MR. CREECH: Next is Alison Squi res.
MS. SQUl RES: I' mhere. l'mhere.
COMM SSI ONER BROWF-BLAND: Al I right,
ME. Squi res.
Wher eupon,

## ALI SON SQUI RES,

havi $n g$ first been duly affirned, was exami ned and gave her statement as follows:

COMM SSI ONER BROWF-BLAND: Al I right.
Mr. Creech.
DI RECT EXAM NATI ON BY MR. CREECH:
Q. Yes. MF. Squires, if you will please spell your name and provi de your address for the record, pl ease.
A. Al i son Squi res. A-L-I-S-ON, S-Q-U-I-R-E-S. 108 Samantha Drive in Garner, North Carolina.
Q. And your statement, please.
A. Okay. I bought the house I live in now in March of 2019, and when I found out Aqua was the water Company, I had a pause when I was trying to decide
whet her to buy the house or not, because I have had Aqua on a prior house in South Ral ei gh for 12 years and it was awf ul. Mbre with the rate hi kes every six months. I honestly can't say that I have any issues with Aqua with their water, itself, but it's the rate hi kes every six months like clockwork. It's ridicul ous.

I did testify on a prior case at my prior house, but getting back into it, ended up, long story short, I bought the house. And then, in August 2019, just a couple of months after I bought the house, here comes the USIC and SSIC rate hi kes, so we have been paying those. And then they increased again in J anuary 2020. And, basi cally, I really try to look at all these issues objectivel $y$.

There are two main reasons why I oppose this rate hike. The first one is you really have to look at apples to apples to -- this is a monopoly. There is a utility. There is only one provider. We understand that. But we don't have the free market of capitalism to keep the prices low. So that's your guys' job to protect the public and keep these prices fair.

But the only, l guess, competitor in our area is -- in our area is Johnston County Department of

Public Utilities. Well, I owned a house across the street. I kept it as a rental before I bought this house, so l know what the rates are over there. And that is all Johnston County Public Utilities, and my house is Aqua. So I took the bills from both houses, and basically, with Aqua, with the rates as they are bef ore Aqua increases them I paid $\$ 36$ nore per year for the same exact water, the same exact service that I got in my ol d house, but now with the new rate hi ke it will be $\$ 81$ a year more. And I'ma very low usage, apparently. I only use, like, 1,300 gallons a month. So that's a si gnificant rate hi ke.

And the ot her main issue that I have had is that Aqua's payout rate is 84 percent. So you have to understand, this money that we are paying is going to the sharehol ders. There's -- it's not going for the infrastructure like it needs to. It's going to the sharehol ders, and that is not a way -- that is not fair to the customers, and we need to look at putting that money back into paying for what it's supposed to pay for, for a rainy day, no pun intended, instead of just treating their customers like an ATM for free money every six months.

COMM SSI ONER BROWH-BLAND: Al l right.

Mr. Creech.
MB. SQUl RES: That's my statement.
COMM SSI ONER BROWH-BLAND: Thank you.
Mr. Creech, do you have questions?
Q. ME. Squi res, thank you so much. Can you el aborate on any service-rel ated issues that you may have with the Company? I know you tal ked extensively, and you indi cated that maybe, not so much on the service area, but are there any service or qual ity -water quality issues that you are having?
A. No. I have not had any issues with them with quality. Li ke I said, it's the exact same water I had across the street. I'mjust paying al most twice as much.
Q. I really do appreci ate your comments, ME. Squi res, and I don't know that I have any other questions at this time.

COMM SSI ONER BROWH- BLAND: Questions
fromthe Company?
ME. SANFORD: We have no questions.
Thank you, ME. Squi res.
COMM SSI ONER BROWH- BLAND: Do any of the Cormissioners have questions for Mb. Squires?
( No response.)

COMM SSI ONER BROWH-BLAND: Al I right, ME. Squi res. We thank you for sharing your opi ni ons and your thoughts about the Company with us, and we will, as with everyone, take these into account. And do be aware that the Company and the Public Staff will be filing some comments later in response to what they hear fromthe witnesses at these public hearings, so you can follow those on our websites. Wth that, you are excused.

ME. SQUI RES: All right. Thank you. COMM SSI ONER BROWH-BLAND: You' re wel come. You are excused.

Mr. Creech?
MR. CREECH: Next is J ames MEReynol ds.
(Background noi se on one of the lines.)
COMM SSI ONER BROWW- BLAND:
Mr. MEReynol ds? Is it MEReynol ds, Mr. Creech?
MR. CREECH: Correct.
COMM SSI ONER BROWW- BLAND:
Mr. MEReynol ds, do you hear us?
MR. MCREYNOLDS: Yes, m'am l do.
COMM SSI ONER BROWF-BLAND: Al I right.
Wer eupon,
J AMES MCREYNOLDS,
having first been duly affirmed, was examined and gave his statement as follows:

COMM SSI ONER BROWF-BLAND: Mr. Creech, your witness.

MR. CREECH: Thank you.
DI RECT EXAM NATI ON BY MR. CREECH:
Q. Mr. MEReynol ds, will you pl ease spell your name and provi de your address for the record, please?
A. Sure. James, J-A-ME-S, M for Mchael, M-I-C-H-A-E-L, MEReynol ds, M-C-R-E-Y-N-O-L-D-S, and the address is 1816 West Cotton G n Drive, Clayton, North Carol ina 27527.
Q. Thank you, Mr. MLReynol ds, and do you have a statement this evening, please?
A. $\quad \mathrm{l}$ do.
Q. Go ahead. Thank you.
A. Okay. My experiences -- and where I live is part of Percy Fl owers in Cl ayton and of f of 42 Hi ghway, and I found out sometime ago -- this is quite a while after I bought the place -- that all of our water and sewage is all -- it doesn't matter what size family you have or your consumption, we all get the same bill. A mi ni mum of, like, \$80-some- odd. It's just me in the home, and it's a townhouse. It's just me. I wash a
load -- wash a load maybe once a week, and so -- and since I have been there, really the quality of the water, as far as taste, is probably the worst I have ever had in my life. And l've lived around the area there quite a while, and the -- never had any kind of water or sewage bill anything like this, but l'm thi nki ng probably that Aqua North Carolina probably purchases the water or somehow through Cl ayt on, the Town of Cl ayton, but l'm not sure. But the price is very high, and the quality, as far as taste, is really, really poor.

So if anything, I thi nk possi bly that we should get a -- especially the area we live in, we should get a decrease and not have to pay more, because the quality is not there and it's already very hi gh, as far as the cost. So that's pretty much my statement. COMM SSI ONER BROWK- BLAND: Al I right. Mr. Creech.
Q. Mr. MEReynol ds, can you pl ease -- thank you for your statement.

Can you please el aborate on your comment rel ating to the taste in the water, please?
A. Yeah. I had a -- for a very short time I had a roommate, and he was buyi ng water, because it's just
a very chemical-tasting water. It's very bad. And it's just the poorest I have ever had. I mean, there's -- I have family members that have well water. I have family -- my daughter actually where I amright now in Garner, North Carolina, their water tastes great, and their price is really, really way less than I am and there is like five people living in the residence. And -- but just -- it's just the taste is very chemically and very unpl easant. So that's what I'mreferring to there.
Q. All right. And when you say chemi cal taste, can you -- I don't know how to -- anything el se you could equate that to?
A. Sure. It's just not a natural flavor. It just tastes -- I don't know. It just -- I don't know how to say it. I have had water -- I mean, I drink water at work, and it's not that bad there, and it's just -- it's just very -- if you are a person that really likes good coffee, you have to, you know, purchase distilled water or something, because it's just pretty bad tasting. So that's -- if you compare it, like where I amthis evening at my daughter's, it tastes 100 percent better, and that's actually in Gar ner .
Q. Ri ght. Thank you for that. I did want to follow up on your prior comment.

You say you' re the onl y indi vi dual in your home; is that correct?
A. Yes, I am
Q. And you indicated that, with respect to your bill, I guess water and sewer, that it's ki nd of a one-size-fits-all approach; is that --
A. Yes, sir. That's what I understand with all my nei ghbors, and then any -- is that there is some ki nd of agreement, I was told, from Ms. Fl owers that ever ybody in the area, they would be locked into a min nimm regar dl ess of how your -- what your usage was or what ever, that you' re goi ng to be charged a mi ni mum I think it comes out to about $\$ 80$ a month. Whether you probably run water or not, you are still charged that.
Q. But if you had your choice, would you rather have a metered service where you were charged on usage as opposed to a flat -- a flat fee?
A. That would be much more fair.
Q. Okay.
A. Yes, it would.
Q. All right. Thank you, Mr. MEReynol ds.

MR. CREECH: No more questions.

MR. MCREYNOLDS: Yes, sir.
COMM SSI ONER BROWW- BLAND: Are there questions from the Company?

MS. SANFORD: Just a coupl e.
CROSS EXAM NATI ON BY MG. SANFORD:
Q. Mr. MEReynol ds, I'mJo Anne Sanford, and I thank you for bei ng here toni ght. Aqua appreciates your partici pation in this. You were tal king about the qual ity, the taste of the water, and you found it obj ect i onable.

Have you tal ked to Aqua about that?
A. No, I have not.
Q. Okay. Wbuld it be okay if we -- someone from Aqua called you to di scuss that with you and see if at least we could better understand it if not do something about it?
A. Yes, ma' am that would be fine, of course.
Q. Okay. Great.
A. Thanks.
Q. Certainly. I have no other questions. Thank you.
A. You're wel come. Thank you.

COMM SSI ONER BROWH- BLAND: Are there questions fromthe Commissi oners?

MR. MCREYNOLDS: For myself, l woul d just -- I think the price is very high. So I think it's inappropriate that they are asking for a rate increase, but I mean, that's pretty much what I have. I'd rather pay, you know, per usage and more fair, but, l mean, anyway, that's pretty much what I had to say.

COMM SSI ONER BROWW- BLAND:
Commissioner Hughes has a question for you, Mr. McReynol ds.

Cormi ssi oner Hughes.
MR. MCREYNOLDS: Yes, sir.
EXAM NATI ON BY COMM SSI ONER HUGHES:
Q. Yes. You referred a couple of times to I iving in Clayton.

Do you know, is that a post office box, or do you happen to know if you are in the city tom limits of Cl ayton or whether you might be j ust outside on the border?
A. It's -- it's down and it's considered part of Percy Flowers Plantation, and it's of f of Neuse River Parkway, and my area code is 27527, but l thi nk it's consi dered Clayton, but l'mnot really sure. It's kind of hard to tell where they zone thi ngs.
Q. Thank you.

COMM SSI ONER BROWK BLAND:
Commissioner Duffley?
EXAM NATI ON BY COMM SSI ONER DUFFLEY:
Q. I just wanted to confirm is your bill for water and wast ewater or just water?
A. It's all conbi ned, and it comes out to -- my recent ones have been right at $\$ 90$ a month just for me.
Q. Okay. Thank you.
A. Thank you.

EXAM NATI ON BY COMM SSI ONER BROWH-BLAND:
Q. Mr. MEReynol ds, you may have stated and I may have missed it, but how Iong have you been an Aqua cust omer?
A. It's been probably, let's see, about a year. About -- let's see, about maybe 16 months.
Q. All right. So rel ativel y -- okay.
A. Yes, ma' am

COMM SSI ONER BROWH-BLAND: Al I right.
Are there any questions on Commissioners' questions?

MG. SANFORD: None from here.
COMM SSI ONER BROWW- BLAND: Al I right.
Thank you, Mr. MEReynol ds. We appreci ate your
participation in the process.
MR. REYNOLDS: Thank you for this opportunity. I appreciate it.

COMM SSI ONER BROWH- BLAND: We appreci ate you as well. Thank you.

MR. MCREYNOLDS: Thank you.
COMM SSI ONER BROWK- BLAND: You may be excused.

Mr. Creech.
MR. CREECH: Charles Avery is next. COMM SSI ONER BROWK- BLAND: I s that Charles?

MR. CREECH: Charles Avery, correct.
MR. AVERY: I just recei ved a letter --
I recei ved a letter about the --
COMM SSI ONER BROWH-BLAND: Mr. Avery?
MR. AVERY: Yes.
COMM SSI ONER BROWW- BLAND: Mr. Avery?
MR. AVERY: Yes.
COMM SSI ONER BROWH-BLAND: Al I right.
Let me get you under -- get you -- your affirmation.

Wher eupon,
CHARLES AVERY,
having first been duly affirmed, was examined and gave his statement as follows:

COMM SSI ONER BROWH-BLAND: Al I right.
Mr. Creech has a few questions for you before you get started.

DI RECT EXAM NATI ON BY MR. CREECH:
Q. Mr. Avery, this is William Creech, an attorney with the Public Staff. I appreciate you being on the call toni ght.

Can you please spell your name and then state your address for the record, please?
A. Okay. My name is Charles Avery, C-H-A-R-L-E-S, A-V-E-R-Y, Avery. My address is 102 Randol ph Street, R-A-N-D-L-P-H, Street, in Yorktown, Virginia. Y-OR-K-T-OWN, VA, Virginia 23692.
Q. Mr. Avery, we al so had an address for you in Fayetteville, North Carol ina; is that correct?
A. That's right. Yes, sir.
Q. Ri ght.
A. That --
Q. Ri ght.
A. Go ahead.
Q. What is that address, Mr. Avery?
A. 240 Wightsboro Road.
Q. In what town, please?
A. It's in Fayetteville, but the house is in Hoke County. The mailing address is Fayetteville.
Q. Very good. All right. And, Mr. Avery, do have you a statement for the record this evening, pl ease?
A. Do I have what?
Q. Do you have -- what would you like to share with the Commission this eveni ng?
A. I just --
Q. Go ahead.
A. No. I just go back and forth and everything, like then, and I use the water occasionally. But I haven't been there in about two years and everything, but the water bill is not that much, but l just only have water. You are tal ki ng about goi ng up on the water, and I don't even have sewer and everything and ever yt hi ng.
Q. Okay.
A. So l -- l just worried about the price going up. Why would the price be going up? I haven't used the water in no way, so.

COMM SSI ONER BROWW- BLAND: Mr. Avery, asi de from questioning why the increase may be
happening, or how much the increase may be, or how much it may affect you, did you have any -anything that you wanted to tell us about the increase, whet her the Company -- what you know about why the Company is seeking the increase, or di d you have any servi ce issues? Anything that you wanted to share with this Commission as we consider the application made by the Company?

MR. AVERY: Well, I guess why they be wanting to increase because like they just put new meters on I guess about three -- two or three years ago, I guess. I think it was that time like that. So they could test the meter from the road. They don't have to come and read the meter. I could understand that could be a price -- reason for goi ng up on the price and everything.

COMM SSI ONER BROWH-BLAND: Al I right. So that concl udes your statement? You don' t have anything el se you wi sh to tell us?

MR. AVERY: No, no. Not that much. I just recei ved the letter. I just wanted, you know, to listen in on it and see what was really going on and everything, you know.

COMM SSI ONER BROWH-BLAND: Al I right.

We appreciate your participation.
Are there any questions for this witness?

MR. AVERY: No, no, no questions.
MS. SANFORD: And we don't have any questions. Thank you.

COMM SSI ONER BROWW- BLAND: Al I right.
MR. AVERY: Okay. Thank you.
COMM SSI ONER BROWF-BLAND: Do the Commissioners have any questions?
(No response.)
COMM SSI ONER BROWW- BLAND: Al I right. Mr. Avery, thank you for participating, and you are excused.

MR. AVERY: Okay. Thank you very much. Bye- bye.

COMM SSI ONER BROWF-BLAND: Uh- huh.
M. Creech?

MR. CREECH: Next we have Al bert Meyer.
I believe Mr. Meyer may have called in, although may al so be by WebEx.

MR. MEYER: I' m here.
THE HOST: Mr. Meyer is available.
COMM SSI ONER BROWH-BLAND: Thank you,

Dan.
Wher eupon,

## ALBERT MEYER,

having first been duly affirmed, was examined and gave his statement as follows:

COMM SSI ONER BROWF-BLAND: Al I right.
Mr. Creech, do you have questions?
DI RECT EXAM NATI ON BY MR. CREECH:
Q. Mr. Meyer, if you will please spell your name for the record and provi de your address, please.
A. My name is Al bert Meyer, A-L-B-E-R-T, M E-Y-E-R. My address -- we have a hore at 389 Fl at Rock Road, Henrico, North Carolina 27842. It's in Ti nberline Shores.
Q. Mr. Meyer, before you provide your statement, you may be on two different lines there. Is it possible that you could mute --
A. No, l'mnot. What it is, l got my speaker on. I am going to turn it off.
Q. Okay. Thank you.
A. Now l can't hear you.

COMM SSI ONER BROWH- BLAND: No. It was
better before you did what you just did. Undo what you just did.

MR. MEYER: How about now?
COMM SSI ONER BROWW-BLAND: That's good. MR. MEYER: Okay. Maybe -- maybe I can read your lips and you can't read mine. l'm joking, of course, but I don't have a TV camera on me.
Q. Mr. Meyer, if you will please provi de your statement this evening. Go ahead.
A. Yes, sir, very much so. We have owned the home in North Carol ina si nce 1984, ' 85 . I'm 79 years old. It's a house that we use intermittently, and basically what happened was, somewhere around the time that Andy Nash sol d the water systemto Aqua, we had a di saster. Ray Kennedy from South Hill that built the house, was a panelized house, 1,200 square feet, and it was on a -- it is on a 1,200-square-foot basement. And basically, at the time, plastic pi pe was allowed, and basi cally -- l'm not exactly sure how it happened, but I get a call fromour son and his wife. He says, "Dad, water's coming out of the door, what do l do?" I said, "For God's sake, call the power company and pull the meter. You are liable to get el ectrocuted." So there were $52,000 \mathrm{gal}$ I ons of water that went through the house in less than two weeks. So we are very aware of
the damage that water can cause and the fact that it took us over two years to rebuild the home. And so that's what we did. They now have copper pi pes in there.

And al so, when the house was first built -we have friends from down that way, because it's used intermittently by the whole entire family now, they suggested that we put a filter on the line, and -because it was sandy. And we have done that, and basi cally -- well, you know, it's really ki nd of funny. If we never changed the filter, the water pressure goes down. So l'mlaughing about it, because the fact of the matter was, it's part of the mai nt enance that we do. So we do change the filter regularly, and there is sand in the water, and people further down the line from us say that thei $r$ water is low pressure, and it could be that. I don't know. I'mnot a pl unber. But I do say that, when we bought the house, we were del i ghted to have Andy Nash and his water company put the water in, because I know nothing about pumps and about water quality, all that. I'mdelighted that । di dn't have to fool with it. So that's the first pi ece.

Okay, so let's go to about three to
four weeks ago. I forget exactly when it was now, but I could refresh my menory looking at a cal endar. But we were down there, and, oh, yeah, by the way --

COMM SSI ONER BROWH-BLAND: Mr. Meyer, you have just about a minte left.

MR. MEYER: Oh, I didn't realize it. I'msorry. All l'mgoing to say is we have had an issue, and the issue was resol ved properly and prof essi onally by Aqua, because what happened, they di scovered with this latest event that the water was coming out of the ground at the meter, and we called to express concern, and it took a bit to get somebody to even core by, but we resol ved that by calling the North Carol ina State Commission -State Corporation Commission, and they called pretty qui ckly. But the question was, they sent somebody, and basically the leak was on the next I ot towards the pump station, and they found it, and a root had gone through the pi pe and caused that to happen. It was a professional group of peopl e who came and fixed it. We were tickled to death of what they did. The water actually distressed us because it was coming out of the driveway 30 feet down, and so knowing what happened
before, we were a little bit apprehensive, and especially when it cane to the water quality, because we di dn't know that water coming fromthe ground was or was not goi ng to pollute our water systemin our house. It di dn't, and we really appreciate what they did, and we think that, if you are goi ng to keep something up that has that age to it, that they are entitled to any kind of increase they want to ask for. You can't do something for nothing. And, basically, the houses and homes and the properties have all gone up consi derably in val ue, and there is no reason why a certain percentage of that coul dn't be applied to keeping our -- and mai ntai ni ng our water supply at current requi rements.

So happy, happy we are. And we really thank you for doing what you do at the State Corporation Comission, and al so the Aqua water company suppl y most necessary needed water for our home. Thank you, ma' am and l'm going to sign of f.

COMM SSI ONER BROWH-BLAND: Thank you,
Mr. Meyer. Just a second.
Does anyone have questions for
Mr. Meyer?

MR. CREECH: I have one qui ck question
for Mr. Meyer.
Q. So, Mr. Meyer, this is a vacation home for you --
A. Yes, sir.
Q. -- near Lake Gaston; is that right?
A. Yes, sir.
Q. Do you have, I guess, a monthly bill that you pay there?
A. Yes, we do.
Q. And you pay based on usage; is that correct?
A. Comes through the meter; yes, sir.
Q. And how often or -- number of weeks out of the year, how often are fol ks there?
A. (Sound failure.)
Q. Let me not ask that question.
A. Okay.
Q. But it's a vacation home for $\mathrm{y}^{\prime}$ all; is that correct?
A. A get away home, and it's a ni ce community down there, and very good peopl e.
Q. And you mentioned sand in the water; has that been resol ved?
A. The sand in the water resol ved by us changing
the filter on the line every couple of years.
Q. All right. Thank you so much, Mr. Meyer.
A. Thank you for your service.

COMM SSI ONER BROWH-BLAND: Al I right.
Any questions fromthe Company?
MR. BENNI NK: No questions. We thank
Mr. Meyers [sic] for his testimony.
COMM SSI ONER BROWW- BLAND: And the
Cormi ssi oner, any questions?
(No response.)
COMM SSI ONER BROWH-BLAND: Al I right,
Mr. Meyers [sic], thank you for partici pating in the process toni ght and giving us the val ue of your opi ni on. It's very much appreciated and hel pf ul to us. You are excused.

MR. MEYER: Thank you, ma' am
COMM SSI ONER BROWH-BLAND: Al I right.
Mr. Creech.
MR. CREECH: Next is Eric Gal anb.
THE HOST: The witness is available.
COMM SSI ONER BROWW-BLAND: Al I right,
Mr. Gal anb. Wel cone back to the Commi ssi on.
Wher eupon,
ERI C GALAMB,
having first been duly affirmed, was examined and gave his statement as follows:

COMM SSI ONER BROWW- BLAND: Mr. Creech, do have you some introductory questions for

Mr. Gal ant?
DI RECT EXAM NATI ON BY MR. CREECH:
Q. Mr. Gal amb, if you'll please spell your name for the record as well as provide your address, please.
A. My name is Eric Gal amb, E-R-I-C, G-A-L-A-M as in Mary, B as in boy. I reside at 12208 Genlivet Way, Ral ei gh 27613.
Q. Thank you, Mr. Gal anb, and would you care to provi de a statement this eveni ng?
A. Good evening, Commi ssi oners, Aqua, the AG s office, and Public Staff. We are experiencing a uni que time, and I appreciate uni que way to participate in this public hearing.

Aqua asked vol untarily for water conservation through their texts, emails, direct mailings, and sometimes they will contact a spokesman in the nei ghborhood. I believe that Aqua is sincere in thei $r$ request for conservation measures. The di sconnect occurs with thei r rate increase request that is in front of you now. I have four issues that I would like
to bring up.
First, I respectfully request that metered service -- metered sewer rates be considered. I ama I ow usage customer. My househol d consumes 40, 4-0 gallons per day on average. In fact, my latest bill, the one fromJuly, showed that, on average, our daily usage was 12 gallons per day. My bill shows that each gallon of water and sewage costs me 21.9 cents. Some of these indi vi dual s that are using 20,000 gallons a day or a month, you know, multiply that by $\$ 0.22$ a gallon and figure out how much your bill should be in comparison to mine. So this is approaching bottled water prices.

Second, to facilitate conservation, the base charge should be dropped to 30 percent fromthe current 40 percent. Agai $n$, Aqua's rate request does not match thei $r$ water conservation message. The drop in base rate will provide the needed conservation push.

The third issue I request you to consider is the way spills and other similar events are billed. Prior to the last rate increase, Aqua had a treat ment pl ant spill at our Hawthorne Plant. The cl eanup costs were billed to the paying customer. This is not accept able. Each Aqua customer shoul d be compensated
for their -- for this and other clean-up expenses. These fees should be borne by sharehol ders.

My fourth and last issue deals with water quality. My wife pointed out that the seal er on our granite sink countertops are dissol ving. The water chemistry is wrong, and it's causing this problem Thank you.

COMM SSI ONER BROWW- BLAND: M. Creech.
Q. Mr. Gal amb, thank you so much. I wanted to touch base first on your first comment rel ated to met er ed sewer.

So that's -- that's a -- that's something you are clearly in favor of ; is that correct?
A. That is consistent with my request fromthe Iast public hearing.
Q. Anything el se you care to share on that at this time?
A. Well, I feel that, as a low- usage customer, that a metered sewer rate being a portion of your consumption would actually result in people that are using a lot of water, and I have heard a lot of water bei ng used by some of the people that are tal king toni ght. That their bills -- it would cause more water conservation, in my opi ni on.
Q. Thank you so much. And your final comment rel ating to the water quality eating into your granite countertops; can you di scuss that a moment more, pl ease?
A. So this is just something that we noticed over the last month. And, you know, we wi pe down our countertops in the kitchen, but it's only occurring at our sinks in the bathrooms. And I thi nk, perhaps, what is happening is the water may stand there after somebody's trying to push the faucet off, and it has taken the sheen of $f$ of the -- of $f$ of the granite counter and has taken the seal er off.
Q. And I understand that you believe that it's the -- that you believe it's the water.

Is there something about the nat ure of the quality that, 1 mean --
A. I don't know enough about the water chemistry to talk to you about that, other than the fact that this is something that has just recently occurred.
Q. Okay. That's the same water you are drinking; is that correct?
A. That is correct.
Q. All right. All right. Those are the main questions that I have, Mr. Gal and. Thank you so much.
A. Thank you, Mr. Creech.

COMM SSI ONER BROWH-BLAND: Any questions
fromthe Company? Mr. Benni nk?
MR. BENNI NK: Yes. Just a few.
CROSS EXAM NATI ON BY MR. BENNI NK:
Q. Good eveni ng, Mr. Gal amb. I believe you were an intervenor in the last rates case; were you not?
A. I was.
Q. Coupl e of questions for you. You're suggesting and requesting the Commission to approve metered water rates for your sewer service.

Now, based on your testimny, you are an extrenely low user of water; is that correct?
A. I would not have the data to suggest that, other than what I have heard, some of the usage results provi ded toni ght. Aqua, of course, woul d be the best determinant of that fact.
Q. But I bel ieve you sai d you use about 40 gal Ions a day; is that your testimony?
A. The bill in front of me for July was for 400 , 400. 400 gallons for the entire month.
Q. All right. And you suggested that the base facilities charge should be reduced from 40 to 30 percent.

How di d you come up with the number
30 percent?
A. Knowing what I do about the Cormission, I felt that, by reducing that to what l believe is an acceptable rate, whi ch would be about 10 percent, I di dn't thi nk the Commission would go with that, and I felt that 30 percent charge would be more in line with what they would be willing to accept.
Q. And I want to go back to your usage. Tell me agai $n$ the amount of usage on your last bill.
A. $\quad 400$ gal lons -- 400 gallons for 33 days.
Q. All right. So --
A. $\quad 12$ gal $\begin{aligned} & \text { ons a day. }\end{aligned}$
Q. That's 12 --
A. $\quad 12$ gal $\begin{aligned} & \text { ons a day. }\end{aligned}$
Q. All right. So let me ask you this hypothetical question. There has been evi dence put on in this case that 80 to 85 percent of Aqua's sewer expenses and costs are fixed.

And so if that is the case, that 80 to
85 percent of the cost of service are fixed and not variable, what would you thi nk would be an appropriate ratio for that base facilities charge for the service -- for sewer service, if it is metered?
A. Sir, I have no control over the exorbitant payments to Mr. Becker and some of the other staff, so those of fixed rates are excessive.
Q. But you don't have an opi ni on as to what an appropriate percentage would be for fixed charge for the sewer service?
A. Not at this moment.
Q. All right. But you do have one for water?
A. Yes, sir.
Q. All right. That's all I have. Thank you. COMM SSI ONER BROWH-BLAND: Al I right.

Are there any questions fromthe Cormissioners?
( No response.)
COMM SSI ONER BROWH-BLAND: Al I right.
Mr. Gal anbl, we appreci ate you joining us agai n.
And there are no questions for you at this time, so you are excused.

MR. GALAMB: Thank you, ma' am And I appreciate the willingness to hold the public hearing in this matter.

COMM SSI ONER BROWW- BLAND: Al I right.
Mr. Creech.
MR. CREECH: Carol Horrocks is next, । bel ieve, or Horrocks. Carol, are you on the line?

THE HOST: The witness is now available.
(The oath is gi ven but there is no response from Ms. Horrocks.)

COMM SSI ONER BROWW- BLAND: Can the witness hear?

MR. CREECH: Carol, are you there?
Carol, are you there?
THE HOST: I am showing she is there and unmut ed.

MR. CREECH: She may need to unmute herself, separate and apart. Carol, are you mited? Is your phone muted?

COMM SSI ONER BROWW- BLAND: Mr. Creech, we will gi ve her a minute whilel ask you this. You initially called two witnesses who were not available at the time. Have they come online; do we know? I thi nk it was Cotto and --

MR. CREECH: Zmij ewski, I bel i eve.
Starting with Z. Let's see here.
COMM SSI ONER BROWH- BLAND: Mr. Host, can you tell if the witnesses Cotto and Zmijewski are onl ine?

THE HOST: I just looked, and they both are not onl ine.

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COMM SSI ONER BROWH-BLAND: Al I right. One last chance for -- I di dn't get her Iast name, but Carol, the witness Carol. Is she still showing as onl ine?

MR. CREECH: She' s showing as being on.
THE HOST: Yes, ma' am She's on and she's unmuted.

MR. CREECH: I can attempt to send her a text, but I don't want to hold up the proceeding, obvi ously, so l thi nk we could perhaps skip over and come back.

COMM SSI ONER BROWW- BLAND: If you do have another, call the next witness and check up.

MR. CREECH: Okay, great. Our next witness is Lachia Mbreland. Mb. Mbrel and, are you on?

Mb. MDRELAND: Yes, I am Yes, l'm here.

COMM SSI ONER BROWH-BLAND: Okay. Wher eupon,

LACH A MDRELAND,
having first been duly affirmed, was examined and gave her statement as follows:

COMM SSI ONER BROWH-BLAND: Al I right.

Mr. Creech, are you able to pick up with this witness?

MR. CREECH: I am
DI RECT EXAM NATI ON BY MR. CREECH:
Q. Thank you so much for being with us this eveni ng, ME. Mbrel and. Coul d you pl ease spell your name for the record as well as provide your address, pl ease?
A. Okay. It's L-A-C-HI-A, M-OR-E-L-A-N-D, and l'msorry if l talk really fast. My phone battery was dying while l was sitting waiting. So hopefully I won' t I ose connection.
Q. Great. And are you at 2505 Topt on Court, WII ow Springs, NC 27592?
A. Yes. 2405.
Q. 2405, my apol ogi es.

ME. Mbrel and, your statement, please, for the record. Go ahead.
A. I don't have a formal prepared statement. I just -- just as everyone el se is concerned about the temporary rate increase. Just a little background. About 10 years ago we al so had our water quality tested, and we were starting our family. We are a family of six. Four children, my husband, and myself.

And at that time we were starting our family, had our water tested. The results scared us so bad we purchased a $\$ 2,000$ water filtration -- home filtration system In between the 10 years, fast forward to 2020, we had financial changes, and we coul dn't afford to keep up with the maintenance of that filtration system salt, mai ntenance, XYZ. So we since switched to bottled water, and we spend about $\$ 40$ to $\$ 50$-- because we are water drinkers. We drink a lot of water. We spend about $\$ 40$ to $\$ 50$ a month just on purchasing bottled water.

And al so, we sonetimes have water stai ns like in the shower. Li ke, we have to repl ace our shower heads every four to six months just fromthe buil dup in the shower head that you can see. And so my concern is, with this rate -- temporary rate increase, what ever that means -- l'm not sure what it goes to really i mproving, because we are still having to purchase the bottled water, purchase shower heads, and thi ngs like that. I would love for my family just to turn on the sink and drink the water, but it's just concerning, some of the results that come back from when they do those mai nt enance checks, and just, you know, the hi story. We have been in our home 13 years this year.

And so it's just a rate increase, l'm not really seeing or understanding what that is gonna do and how is that going to hel p decrease our purchases -our outside-of-our-home water purchases? And, you know, that's just really my concern.
Q. Ri ght. ME. Mbrel and, I have several questions for you. I really appreciate that.

So you have four children; is that correct?
A. Yes.
Q. You spent $\$ 2,000$ on a systemto clean the water, but you are not able to afford that at this time, correct? To maintain it at this time, right?
A. Yes. We had that turned of $f$ about five years ago, five, six years ago, so we don't even use it. We turned it off, just because, when we could not keep the salt in it, then the water would flush out black and brown, and it just got to be too much financially. So we j ust stopped using it al together, and we j ust went to purchasing bottled water.
Q. And nonet hel ess, though, you are havi ng to repl ace shower heads every how many months?
A. Four to six months.
Q. Is that something you have ever had to do in your prior residences or anything like that?
A. Well, we went from-- we lived in the City of Ral ei gh apartment, and when we started our family we bought our home out here.
Q. And what kind of -- what's causing -- what specifically -- what kind of buildup are you tal king about that causes you to have to replace it every four to six months?
A. It's like an orange -- it's like an orangey/yellow. I don't know if that's -- I don't know if that's cal ci um iron. I don't know what it is. I don't know. All l know is when l see it on the shower head, l'mlike, we got to -- we just buy another one just to -- you know, there are so many other things in the world and in our family that we just like, okay, we just buy a new shower head. But when we see the rate increase, it's another concern, because from now -when we first bought our home, we were onl y paying $\$ 30$ to $\$ 40$ in our water bill, and it's jumped to, you know, $\$ 60$ to $\$ 80$. To have a rate increase, that means it's going to jump another so many dollars. And I'mfeeding four children here. A lot of my money goes to grocery. I can't -- and purchasing the water. So the rate increase is just concerning for me.
Q. Have you brought the -- the quality -- the
water quality issue that's causing you to repl ace your shower heads, have you brought that to the Company's attention before?
A. No, I have not.
Q. Are there any other -- are you seei ng that in any of your other fixtures, or what have you, in your sink, in your toilet, in your washing machi ne?
A. Yes.
Q. You are, okay. Can you tell me about that?
A. Well, not so much the washing machine. I haven't paid that much attention to that part in the washing machi ne, but I have seen it in the spigots of the kitchen sink as well.
Q. What does that look like?
A. It's like a -- it's the same -- ki nd of like a whitish -- I don't know if that's just minerals. You know, I don't know if that's mineral buildup. I'mnot quite sure.
Q. Is that an ongoing thing, periodic?
A. No. It's been more ongoing since we turned off the home filtration. When we had the -- when the home filtration was going good, that expensive unit that we purchased, then we di dn't have it so much. But since we have -- you know, it's not functioning, we
have noticed it more.
Q. Thank you. Thank you so much. Thank you for your comments.

MR. CREECH: No more questions at this time.

COMM SSI ONER BROWW- BLAND: Are there questions fromthe Company? Mr. Benni nk?
(No response.)
COMM SSI ONER BROWH-BLAND: Mr. Benni nk, the mute stayed on. There you go.

CROSS EXAM NATI ON BY MR. BENNI NK:
Q. I wanted to ask Mb. Mbrel and, sounds like you' ve got four children.

What -- do you know what your average mont hly water usage is, ME. Mbrel and?
A. Yes, sir. I have one bill here, and between 200 to 50 gallons a day -- 250 to 300 gallons a day, I'msory.
Q. And were you aware that, in -- in 2016, Aqua installed an iron manganese filter to serve your subdi vision and your system?
A. I think we got documentation about that during -- I thi nk was it when you guys were doing the mai ntenance and improvement, if that was what it was.

If not, then I'm not aware of it.
Q. All right. So you are not aware of that, and the question was, did you -- have you noticed any i mprovement in the water quality since that time?
A. No.
Q. You have noticed no i mprovement, or you weren't aware of it, or both?
A. Both.
Q. All right. That's all. Thank you.

COMM SSI ONER BROWH-BLAND: Al I right.
Are there any questions for this witness fromthe Commi ssi oners?
(No response.)
COMM SSI ONER BROWW- BLAND: Not seei ng any, ME. Mbrel and, we appreci ate you coming out toni ght.

MS. MDRELAND: Thank you so much for your time and allowing, you know, the public to speak.

COMM SSI ONER BROWH-BLAND: Al I right.
You, and the public, and the ratepayers, you're what makes the process work. So we thank you for your participation. And with that, you are excused.

Mr. Creech?
MR. CREECH: l'mgoing to see if we coul d go back to Carol -- Carol Horrocks, if she's on the line still.

Carol, are you -- are you there?
THE HOST: Carol is still there. I'm gonna try to unmute her agai n and see if we can connect.

The witness is yours.
MR. CREECH: Carol, are you ther e?
ME. Horrocks? All right. ME. Horrocks?
( No response.)
MR. CREECH: I think we may try to come back one final time here, but l believe Wendy Stevens is on the line, if that's okay with you, Cormi ssi oner Br own- Bl and.

COMM SSI ONER BROWW- BLAND: Yes.
THE HOST: Al right. I am unmuting her now, so the witness is available.

Wher eupon,

## WENDY STEVENS,

havi $n g$ first been duly affirmed, was exami ned and gave her statement as follows:

COMM SSI ONER BROWF-BLAND: Al I right,

Mr. Creech.
DI RECT EXAM NATI ON BY MR. CREECH:
Q. Mb. Stevens, if you can, please spell your name for the record as well as provide your address, pl ease.
A. Okay. My name is Wendy Stevens. WE E-N-D-Y, Stevens, S-T-E-V-E-N-S, and I live at 2704 Stageline, that's all one word, S-T-A-G-E-L-I-N-E, Drive, Ral ei gh 27603. That is part of the Stagecoach subdivision in Wake County.
Q. Thank you, ME. Stevens. Can you pl ease provi de the statement that you came to share, please?
A. Okay. Yes. I have had Aqua for my water service for the I ast 12 years and had City of Ral ei gh water previously. I recei ve water service only.

First, I would like to object to the rate increase for Aqua. I currently pay more for my basic charge with Aqua than I do for my water. My usage for the last year averages just under 2,500 gallons a month, regul arly resulting in the water portion of my bills that are less than the basic charge. Looking back over the latest year's bills, only once did l have a water charge hi gher than the basic charge, and that was recently with an increase in water usage where I
had jumped up to 3,700 gallons a month in July, and expect next month will be just as hi gh if not hi gher.

The Company cl ai ms that it is their responsi bility to check and provi de this essential resource, yet the horrible quality of my water means that l'mforced to purchase water filter systems and bottled water to use for cooking and drinking. Wile the red water has gotten better over the years, the bleach smell and taste has not. It is uncommon for my -- it is not common for my water to smell like bl each coming out of the tap.

Wth nearly 15 years of City of Ral ei gh's water previ ous to being here, I have to say that this is the most di sgusting water I have ever had to drink. I thi nk it's important that what Aqua intends to use this increase for be more clear; specifically, will my quality be improved? Will I recei ve a new meter that allows me to monitor my own usage? And when are these changes goi ng to come?

Another question l have is l'd like to know why recently l recei ved a refund of $m y$ deposit in my bill. Wile it was a pleasant surprise, I have not been able to find out why this was done and why 1 wasn't notified prior to it showing up on mill.

Lastly, l found the process for this meeting a little hard to understand. I did not recei ve notice about this hearing and only found out about it very recently. Many of my nei ghbors did not even realize that we had this opportunity and just accepted that another utility was going to blindly get the rate increase that they were asking for. Thank you for your time and the opportunity to speak.
Q. Thank you so much, ME. Stevens, for being here toni ght. And -- so how did you find out about the hearing? I gather you found out about it through your work, whi ch is through the Attorney General's Office; is that correct, or something to that effect?
A. Yes.
Q. And had you --
A. So yes, I --
Q. And had you not --
A. l'msorry?
Q. Go ahead. I'msorry.
A. Oh. For a different part of my work, l was speaki ng to somebody, and they were tal king about the Commission hearing toni ght, and that it was dealing with Aqua. And I was like, "Aqua? I have them I hate them My water is horrible."
Q. And --
A. So l had not known that this was -- that this hearing was coming up.
Q. And you indi cated that you shared that information with some of your nei ghbors, and they were not as well; is that correct?
A. Yeah. We have a -- we have an onl ine for um where, you know, people post things. And I put on there, you know, was anybody el se partici pating in this, and I di dn't hear back fromanybody. The only thi ng that I heard was that they di dn't know that it was happeni ng.
Q. Which subdi vision is that agai $n$ ? That's --
A. It's Stagecoach.
Q. Stagecoach. All right.
A. So we' re a small subdi vi sion, and we are water service only. The actual pump for our -- the part that services us is in our nei ghborhood at the end of the cul-de-sac near me. It's my understanding it servi ces many nei ghborhoods around here.
Q. Thank you. And you spoke about water quality, and initially all the expenditures that you've had to go to, but can you talk a little bit more about the smell and taste that you mentioned?
A. It very often smells like I ampouring bleach out of the faucet. You will turn on the water, and it smells -- especially if you turn on the shower and it's hot water, it smells like you are doing bl each laundry. It's di sgusting. You don't want to cook with it. You don't want to drink it. I have to -- I rent here, so I can't put in a whole full-house system so l have to make do with, you know, like Brita filters, and faucet filters, and just using a lot of bottled water.
Q. Have you -- have you reached out to the Company about that particular -- about that particular issue or any of these issues?
A. In a way. My daughter used to work at the conveni ence store around the corner, and the Aqua workers would come up there for I unch when they were worki ng on the -- in the nei ghborhood. And she has mentioned to them before, you know, is there anything that can be done, and they are just like, no. That they put the bleach in there to make the water safe to drink, and that there is nothing el se that can be done.
Q. And --
A. Whi ch, you know, it makes you wonder, if it's that nasty, do we really want to be drinking it anyway?
Q. And this is -- and your daughter lives with
you as well; is that correct?
A. Yes. My -- yes. My two adult daughters. A 24 - year-ol d and a 19-year-ol d.
Q. And just practically speaking, what do you -how do you go about taking a shower in that kind of scenario?
A. It's -- I mean you do, but sometimes you turn on the shower and you're like, "Hmm do I really need to wash my hair today? Can I get by with not having a shower today?" And that's -- you know, that's just -that's just wrong.
Q. I'm not sure what el se to add as to questioning you on there, Ms. Stevens. I appreciate your comments. Thank you so much.

COMM SSI ONER BROWH- BLAND: Are there
questions fromthe Company?
CROSS EXAM NATI ON BY MR. BENNI NK:
Q. Mb. Stevens, I bel i eve you said you had not tal ked with anybody fromthe Company, itself, previ ously about the complaints; is that correct?
A. Well, to an extent. We' ve tal ked to the Iocal -- the actual Aqua worker that comes and works and, you know, deal s with the pump in the nei ghborhood, and he has said that there is nothing that can be done
about the bl each.
Q. Wbuld you be willing to talk with Aqua represent- -- a representative or representatives after this hearing sometime in the rel ativel y near future?
A. Sure.
Q. They would be glad to contact you and try to di scuss your issues.
A. Okay. Thank you.
Q. And agai n , your -- so your testimony is, you did not recei ve the notice of this hearing in the mail?
A. No.
Q. Do you remenber, di d you recei ve --
A. I think it's -- I think it's interesting, because I actually -- I don't get anything from Aqua in the mail, yet my son who doesn't live here does.
Q. When you say you don't get anything from them how about your monthly bill?
A. I get that el ectronically.
Q. And why woul d your son get mail from Aqua?
A. I'm not sure why. He gets advertisements about some sort of, like, l believe it's like an i nsurance. You know, somebody el se tal ked about, like, roots going through the Iine and causing a leak issue, and it was an insurance for that purpose, like to
protect you fromthose expenses, but he is not on the bill and he doesn't live here.
Q. But you're saying he gets mail from Aqua in his name at your address?
A. Yes.
Q. The Company -- the Company can Iook into that. Thank you very much.
A. Thank you.

COMM SSI ONER BROWH-BLAND: Any questions
fromthe Commissi oners for ME. Stevens?
Commi ssi oner Hughes?
EXAM NATI ON BY COMM SSI ONER HUGHES:
Q. Yes. So you said you pay el ectroni cally.

Do you specifically email, or are you paperless? Do you get email that announces your bill, or is it a direct draft?
A. I have -- and I believe I get an email, but I have had it set up for automatic payment before. It can be glitchy, so.
Q. Okay. So you probably get an email, and it aut onatically gets paid as well?
A. Yeah. Yeah.

EXAM NATI ON BY COMM SSI ONER BROWH-BLAND:
Q. Mb. Stevens, did you recei ve -- are you aware
that the Company has placed temporary rates in place begi nni ng Jul y 30th?
A. No, I did not know that.
Q. Okay. All right.

COMM SSI ONER BROWH- BLAND: Any questi ons on Commission's questions?
(No response.)
COMM SSI ONER BROWW- BLAND: Seei ng none,
ME. Stevens, we thank you. Glad you found out about it in time to participate, and your testimy is hel pful to us, and you are excused.

ME. STEVENS: All right. Thank you.
MR. CREECH: Thank you, ME. St evens.
Commi ssi oner Br own- Bl and, we are goi ng to attempt to do something here. Ms. Horrocks has been on the line, and we have just had some connectivity issues. But l thi nk she's ready -well, she's willing and available, but we are trying to determine if she's -- we can make a good connection. We may have her on now. Dan?

THE HOST: Yes, sir.
MR. CREECH: Is Mb. Horrocks available?
THE HOST: Let me try. All right. I'm going to try the number provided to unmute. So she
is unmuted now and available.
MR. CREECH: Carol, are you there?

## Car ol ?

(No response.)
MR. CREECH: No. I don't see a way to message her, a chat function to send her a message for this particular one, so l don't -- is that possi ble?

THE HOST: No, sir it's not. I can expel her fromthe meeting, which would kick her out, and she could try to call back in. That sounds like a local phone issue.

MR. CREECH: All right, let's -- with your permission.

COMM SSI ONER BROWN- BLAND: Yes. Try that very qui ckly and see if she comes back on. Very qui ckly.

MR. CREECH: Thank you so much.
COMM SSI ONER BROWW-BLAND: Is there another witness?

MR. CREECH: There is a
Vi rgi ni a Zmijewski, but l don't think she's joined us.

THE HOST: Virginia has not joined us,
and Mr. Cotto has not either.
MR. CREECH: I don't believe Mr. Cotto will be joining.

THE HOST: Okay.
(Pause.)
MR. CREECH: Well, we have attempted to i ncl ude everyone that we could thus far.

Dan, is there anybody el se on the line that we have -- that may not have been recogni zed? I don't see any.

THE HOST: Let me just double-check here.

MR. CREECH: I think we got to ever yone, except for Joshua, Virginia, and Carol. And I will indi cate that the Public Staff originally emailed everyone as well as followed up via reminder calls today, and, in most instances, where we thought necessary, additional reminder email.

THE HOST: You are correct, Mr. Creech. We -- I did confirm I see no one el se that has joi ned that we have not tal ked to yet.

COMM SSI ONER BROWH- BLAND: Mr. Creech, I bel ieve you were trying -- you were attempting to call the witness.

MR. CREECH: I was, but it has gone to voi cemail. Mb. Jost is -- may be on the line with her right now. My si ncere apol ogies, but just one final moment trying to confirmthat. Just one final moment, she may come on.

COMM SSI ONER BROWK- BLAND: Mb. J ost, do you have the witness onl ine?

MS. J OST: Hol d on for just a moment.
I do have her on the phone. I' m not sure -- I can try unmiting. I mean try putting her on speaker and see what happens.

COMM SSI ONER BROWN-BLAND: Let's see if your speaker will work. That was going to be my suggestion.

MB. J OST: ME. Hor rocks, I am goi ng to try putting you on my speaker phone and see if that works; is that all right? Okay. Hold on just a noment, please.

COMM SSI ONER BROWN-BLAND: Al I right, MB. - -

MS. JOST: All right. ME. Horrocks, can you hear us?

MG. HORROCKS: Yes.
COMM SSI ONER BROMKL BLAND: Mb. Hor rocks,
this is Cormi ssi oner ToNol a Brown- Bl and.
Wher eupon,
CARO HORROCKS,
having first been duly affirmed, was examined and gave her statement as follows:

COMM SSI ONER BROWW- BLAND: Al I right. Mr. Creech.

MS. HORROCKS: I just thi nk that the rate hi kes shoul dn't go up like that. There is just two of us in our house, and just the base price on just the sewer is, like, crazy high to begin with.

COMM SSI ONER BROWH-BLAND: ME. Hor rocks?
MS. HORROCKS: So my nei ghbor has spear headed a lot of, you know, concern --

COMM SSI ONER BROWN- BLAND: ME. J ost, can you ask her to hol d up?

ME. JOST: Mb. Horrocks, can you hol d on a second? Ma' amp Ms. Horrocks, can you hold up for just a moment? I think we need to get your name and address on the record.

ME. HORROCKS: Oh, okay.
DI RECT EXAM NATI ON BY MR. CREECH:
Q. Mb. Horrocks, you are Carol Horrocks,

C- A-R-O-L, Hor rocks, H- O-R- R- C-K-S, at 12212 Glenl i vet Way in Ral ei gh 27613; is that correct?
A. 27613, correct.
Q. Okay. And go ahead with your statement, pl ease. l'msorry, go ahead.
A. I'mjust calling in support of not increasing the rate of the service. The base price on just the sewer, you know, there is just two of us in our househol d now, our kids have all moved out, and it's ki nd of high as it is. To increase it is just not great. We had to pay for a whol e-house systemto ki nd of clean up the water that's coming in anyway. That's all I wanted to say.
Q. Thank you, ME. Hor rocks.

MR. CREECH: No additional questions at
this time.
EXAM NATI ON BY COMM SSI ONER BROWH-BLAND:
Q. ME. Horrocks, do you live in a subdi vision?
A. Yes. I live in Sussex Acres.

COMM SSI ONER BROWH-BLAND: Al I right,
thank you. Are there any other questions for this witness fromthe Company?

MR. BENNI NK: No questions.
COMM SSI ONER BROWH-BLAND: Al I right.

Thank you, ME. Horrocks, for hanging in there with us and giving us a try.

ME. HORROCKS: All right. Thank you.
COMM SSI ONER BROWH- BLAND: ME. Hor rocks?
Ms. Horrocks? Is she still there?
MS. HORROCKS: Yes, I am
COMM SSI ONER BROWH- BLAND: For the Commission's benefit, and so we learn, are you aware or do you have any idea why you were having difficulty being heard or calling in?

MG. HORROCKS: No. I just -- I called the number. No, I don't know.

COMM SSI ONER BROWW-BLAND: We coul d see you connected, but we both were unable to hear each other, apparently. All right. We appreciate your willingness to partici pate, and the great lengths that you went to to be able to do that. And there are no questions -- there appear to be no questions for you, and so you are excused.

ME. HORROCKS: All right. Thank you.
COMM SSI ONER BROWH-BLAND: Al I right.
Mr. Creech?
MR. CREECH: Cormi ssi oner Brown- Bl and, those are all the witnesses that the -- all the
regi strants for the hearing this eveni ng that we are aware of.

COMM SSI ONER BROWH-BLAND: Al I right.
Is there anything el se for the good of the cause bef ore we adj ourn?
(No response.)
COMM SSI ONER BROWH-BLAND: Al I right. That brings to a concl usion the public hearings in this Aqua Docket W 218, Sub 526, and we will stand adj our ned.
(Publ ic Hearing adj ourned at 8: 26 p.m)

## CERTI FI CATE OF REPORTER

STATE OF NORTH CAROLI NA ) COUNTY OF WAKE )

I, Joann Bunze, RPR, the officer before whomthe foregoing hearing was taken, do hereby certify that the witnesses whose testimony appear in the for egoing hearing were duly sworn; that the testimony of said witnesses were taken by me to the best of my ability and thereafter reduced to typewriting under my di rection; that I amneither counsel for, rel ated to, nor empl oyed by any of the parties to the action in whi ch this hearing was taken, and further that I am not a rel ative or empl oyee of any attorney or counsel employed by the parties thereto, nor financially or ot herwi se interested in the outcome of the action.

Thi s the 6th day of August, 2020.


J OANN BUNZE, RPR
Notary Publ ic \#200707300112

