Oct 28 2022

PLACE: Via Webex

DATE: Thursday, October 20, 2022

TIME: 6:30 p.m. - 7:40 p.m.

DOCKET NO.: W-218, Sub 573

BEFORE: Commissioner ToNola D. Brown-Bland, Presiding Chair Charlotte A. Mitchell Commissioner Jeffrey A. Hughes

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 and for Approval of a Water and Sewer Investment Plan

VOLUME: 2



Page 2 A P P E A R A N C E S: 1 2 FOR AQUA NORTH CAROLINA, INC.: 3 David Drooz, Esq. 4 Fox Rothschild LLP 5 434 Fayetteville Street, Suite 2800 6 Raleigh, North Carolina 27601 7 8 9 10 FOR THE USING AND CONSUMING PUBLIC: 11 Megan Jost, Esq. Elizabeth D. Culpepper, Esq. 12 Public Staff - North Carolina Utilities Commission 13 14 4326 Mail Service Center 15 Raleigh, North Carolina 27699-4300 16 17 18 19 20 21 22 23 24

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1	PROCEEDINGS
2	COMMISSIONER BROWN-BLAND: Good evening.
3	Let's come on the record and come to order. I am
4	ToNola D. Brown-Bland with the North Carolina
5	Utilities Commission, Presiding Commissioner for
6	this hearing. With me are
7	Chair Charlotte A. Mitchell and Commissioner
8	Jeffrey A. Hughes.
9	I now call for hearing docket number
10	W-218, Sub 573 in the matter of application by Aqua
11	North Carolina, Inc. for authority to adjust and
12	increase rates and charges for water and sewer
13	utility service in all service areas of
14	North Carolina and approval of a water system
15	improvement plan.
16	On June 30th, 2022, Aqua North Carolina,
17	Inc., hereafter, Aqua, Company, or Applicant, filed
18	an application with the Commission seeking
19	authority to adjust and increase its rates for
20	providing water and sewer utility service in all of
21	its service areas in North Carolina and for
22	approval to establish and implement a water and
23	sewer investment plan. Hereafter WSIP, which I'll
24	pronounce as WSIP.

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1	Pursuant to a new state statute, a WSIP
2	is a rate making mechanism that will allow the
3	company to recover the reasonably known and
4	measurable capital investments and anticipated
5	reasonable and prudent expenses approved under the
6	WSIP for a three-year period.
7	Aqua proposes new rates for a base year
8	and the three rate years included in its WSIP. The
9	proposed rate increase is based on a 12-month test
10	period ending December 31, 2021.
11	According to the Company, its proposed
12	increase is necessary due to increased capital
13	investments and operating costs to comply with
14	service and regulatory requirements, increased
15	operating costs to maintain or upgrade the level of
16	service, and changes in consumption.
17	In addition, Aqua's application requests
18	continuation of the conservation pilot program
19	previously approved by the commission, approval to
20	consolidate residential sewer customers located in
21	the Park South station, Huntley Glenn, and Parkway
22	Crossing service areas under its Aqua uniform sewer
23	rate design, approval of a sewer use rule and
24	customer assistance program, and authority to

implement a consumption adjustment mechanism in 1 2 each of its three water rate divisions if its WSIP 3 request is not approved. On July 26, 2022, the Commission issued 4 an order establishing a general rate case and 5 6 suspending rates. 7 On September 8, 2022, the Commission issued an order scheduling hearings, establishing 8 discovery guidelines, and requiring customer 9 The order scheduled public hearings in 10 notice. Raleigh, Wilmington, and Gastonia, as well as this 11 12 virtual hearing being held this evening for the 13 purpose of receiving testimony from customer 14 The order further scheduled a hearing witnesses. for the purpose of receiving expert witness 15 testimony in Raleigh to begin at 2 p.m. on 16 January 9, 2023. 17 On September 23, 2022, Aqua filed a 18 19 certificate of service showing that customer notice 20 of the scheduled hearings had been provided. 21 In addition to the Company, the other 2.2 party in this case is the public staff, whose 23 intervention is recognized pursuant to 24 North Carolina General Statute 62-15d.

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1	In compliance with the requirements of
2	the State Government Ethics Act, I remind members
3	of the Commission of our duty to avoid conflicts of
4	interest and inquire at this time as to whether any
5	commissioner has any known conflict of interest
б	with respect to this docket.
7	(No response.)
8	COMMISSIONER BROWN-BLAND: The record
9	will reflect that no conflicts were identified.
10	I now call upon the parties to announce
11	their appearances, beginning with the applicant.
12	MR. DROOZ: Good evening. My name is
13	David Drooz. I am appearing on behalf of Aqua
14	North Carolina.
15	COMMISSIONER BROWN-BLAND: Good evening,
16	Mr. Drooz. Do you have someone with you that you
17	would like to introduce?
18	MR. DROOZ: Yes. I didn't know if this
19	is an appropriate time. Shannon Becker, the
20	President of Aqua North Carolina, is with me, and
21	once the introductions are through, I believe he
22	would like to make a very brief opening statement
23	if that's acceptable to the commission.
24	COMMISSIONER BROWN-BLAND: That'll be

Page 9 acceptable. Thank you for letting me know. 1 2 And the Public Staff? 3 MS. JOST: Good evening. I'm Megan Jost with the Public Staff. Appearing with me this 4 5 evening is Elizabeth D. Culpepper. We represent the using and consuming public. 6 7 COMMISSIONER BROWN-BLAND: Good evening, Ms. Jost and Ms. Culpepper. Are there any 8 preliminary matters -- other than we already know 9 that the Company would like to take advantage of 10 doing an opening statement -- is there any other 11 12 matter that needs to come to the Commission's 13 attention now? 14 MS. JOST: The Public Staff would like 15 to say a little something as well. COMMISSIONER BROWN-BLAND: All right. 16 17 MS. JOST: Thank you. COMMISSIONER BROWN-BLAND: All right. 18 19 We'll come back to that. 20 Just let me say a little about this 21 hearing and the way it will be conducted. The Commission welcomes the customers to this virtual 2.2 23 hearing. We are here to listen to you and hear 24 your concerns regarding the Company's application.

Page 10 1 In conducting this hearing, the 2 Commission functions in a judicial capacity as required by law. Because this hearing is not in 3 the nature of a town hall meeting, but is a 4 judicial proceeding, the Commission does not take 5 6 or answer questions. Instead, like a judge in 7 court, we are here to receive evidence from customer witnesses in the form of testimony. 8 The Public Staff represents the using 9 and consuming public in this application 10 proceeding. And a Public Staff attorney will 11 12 assist you, the using and consuming public, in 13 providing your testimony tonight. In order to facilitate an opportunity 14 for all witnesses to participate, we will use the 15 16 following procedures: 17 First, customer public witnesses will be appearing by audio connection only. Commissioners 18 19 and attorneys for the parties will be appearing by 20 both video and audio connection. Any public witnesses that wish to view a live video of the 21 2.2 proceeding may access it on your computer using YouTube, which is linked from the Commission's home 23 web page at www.ncuc.net. However, please be sure 24

to mute your computer if you're listening when you 1 2 are called on to testify so there will be no feedback that interferes with the court reporter's 3 ability to take down everything that is said. 4 5 Next, to make sure we hear from everyone, there will be a limit of three minutes 6 7 for each witness to speak. Witnesses should try to avoid repetitive testimony. That will potentially 8 allow customers to cover different points we might 9 not otherwise hear. If someone has given testimony 10 11 ahead of you that you agree with, you can always indicate you adopt that testimony and move on to 12 another point. 13 14 Next, public witnesses will be called on to testify in the order that you have called in. 15 When it is your turn to speak, you will be unmuted 16 17 by the Webex administrator. Listen carefully. You will hear two beeps on your phone line letting you 18 19 know that we should be able to hear you if you 20 start speaking. At that time, I will deliver the 21 affirmation. Once you have affirmed that your 22 testimony will be true, the attorney for the public 23 staff will ask you several identifying questions 24 and then you will be allowed to testify. Again,

please pay close attention during the course of the 1 2 hearing and be ready to respond as soon as you hear the beeps unmuting your phone line. I'll ask if 3 the witness is on the line. 4 5 Be aware that counsel for the Company or 6 for the Public Staff may ask questions of you after 7 your statement. The Commissioners will also have an opportunity to ask questions about your 8 testimony. These questions are not to argue with 9 you or embarrass you. Rather they are to make sure 10 11 the record is clear on what you are trying to 12 convey to us. 13 All right. I will now call on Agua for 14 its public sta- -- I mean, for its opening 15 statement. 16 MR. BECKER: Good evening, and thank 17 you, Commissioner Brown-Bland, for allowing me to make a brief opportunity to address you, your 18 19 fellow Commissioners, the Public Staff, and our 20 customers this evening. 21 To our customers who are taking this 22 opportunity to be heard tonight, i look forward to 23 hearing your testimony. Tonight is your night to 24 speak in this proceeding. We will not be able to

answer your questions on the record here, but if 1 2 you do have questions, we encourage you to contact 3 Aqua's customer service phone number at 877-987-2782, or use the contact form on our 4 5 website at aquaamerica.com. We will also follow-up to respond to 6 7 your concerns more formally in a written filing to the Utilities Commission within 20 days of this 8 hearing. In that report, Aqua will respond to your 9 concerns as you express them here tonight. 10 That 11 report will be a public document, which you can 12 view on the Commission's website. 13 We are subject to regulatory oversight 14 by this Commission thorough audit and review by the Public Staff; and environmental regulation by the 15 16 North Carolina Department of Environmental Quality 17 as well as the Environmental Protection Agency, the These public hearings are a strong exercise 18 EPA. 19 of that regulatory oversight by this Commission and 20 we look forward to addressing any issues or 21 concerns you may have. 22 Thank you again for your participation 23 in this process. We know that asking for a rate 24 increase is never easy, but we appreciate you

Page 14 taking the time to be here tonight and for being 1 2 our customers. Thank you. 3 COMMISSIONER BROWN-BLAND: Thank you, Mr. Becker. 4 5 Ms. Jost? MS. JOST: Thank you. I just wanted to 6 7 say that, in the in-person public hearings, an engineer from the public staff's water, sewer, and 8 telephone division is available to answer questions 9 from customers. That, of course, is not possible 10 in the virtual hearing, but if customers have 11 12 questions they would like to ask a public staff 13 engineer, they may call 919-733-5610. Thank you. 14 COMMISSIONER BROWN-BLAND: All right. Ms. Jost, have you identified witnesses who are 15 16 willing to come forward with testimony this 17 evening? 18 MS. JOST: We have. 19 COMMISSIONER BROWN-BLAND: All right. 20 Mr. Webex Administrator, please unmute 21 the first witness who called in. 2.2 MS. TERAN: Hello. 23 COMMISSIONER BROWN-BLAND: Hello. 24 Before we get started, let me affirm you.

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1	MS. TERAN: Okay. Whereupon,
2	STEPHANIE TERAN,
3	having first been duly affirmed,
4	testified as follows:
5	COMMISSIONER BROWN-BLAND: All right.
6	Ms. Jost.
7	MS. JOST: Thank you. Please state your
8	name and address, including the subdivision.
9	MS. TERAN: Yes. My name is
10	Stephanie Teran, T-E-R-A-N. I live in Park South
11	Station. My address is 2470 Royal York Avenue,
12	Charlotte, North Carolina 28210.
13	MS. JOST: Thank you. And do you
14	receive water or sewer service from Aqua or both?
15	MS. TERAN: Both.
16	MS. JOST: And do you have a statement
17	you'd like to present to the Commission this
18	evening?
19	MS. TERAN: I do.
20	MS. JOST: Please proceed.
21	DIRECT STATEMENT:
22	MS. TERAN: Thank you. So I know we
23	only have three minutes, so I do want to keep it
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1	brief and succinct. My overall point is, my
2	community, which is Park South Station, as well as
3	Park Crossing and, I think, Huntley Glenn I'm
4	not I might be getting those wrong we utilize
5	Aqua services in a very different way than their
6	other consolidated customers. So I'm asking for us
7	to be considered to have a unique rate design that
8	really addresses what services and what we are
9	really truly being provided through Aqua.
10	So I'm going to take us back to 2020
11	when they last asked for a rate increase. We
12	received a letter and it was supposed to be a 3
13	percent rate increase, which would have brought it
14	I'm going to leave off this sentence, because I
15	don't know we were at \$26 as their base fee for
16	sewer. and it would have brought us to \$27.
17	However, after the last meeting and rate increase,
18	we actually went up 43 percent. So we went from
19	\$26 to \$60 being our base rate for just sewer
20	usage, which is a huge increase. Now they're
21	asking us to go up another \$10 after that for
22	services that we aren't utilizing the same way as
23	their other consolidated customers because of the
24	design of our community. So that's my biggest

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point, is I just want them to consider a unique rate design.

3 Now, coming back to 2020, Aqua did initially propose us only be raised to \$27, which 4 5 would have been about a 3 percent increase; however, this committee board, or however this came 6 7 about, added us into that new \$60 fee that their consolidated customers were moved towards. Now, if 8 Aqua was able to provide us the services that they 9 need at that \$27, that, to me, is expressing that 10 11 we are unique and we can have a unique rate design 12 and they still will make their profit and get the 13 funding they need to provide the service that they 14 do provide for us. That's all I have. 15 COMMISSIONER BROWN-BLAND: Ms. Jost, do 16 you have questions for the witness? 17 MS. JOST: I do not. 18 COMMISSIONER BROWN-BLAND: All right. 19 Mr. Drooz? 20 MR. DROOZ: No, I do not. 21 COMMISSIONER BROWN-BLAND: Commissioners? 2.2 23 (No response.) 24 EXAMINATION BY COMMISSIONER BROWN-BLAND:

Page 18 Ms. Teran, I will just ask you -- you 1 Ο. 2 mentioned a number of times that you use the service differently. Exactly what do you mean by differently? 3 So because our roads are private roads and 4 Α. 5 they're not the size that Charlotte water requires, we require a separate party to provide us water; however, 6 all of our services are actually still funneling and 7 tunneling through Charlotte water main system. So Aqua 8 is not utilizing their same facilities and materials 9 and chemicals that they need or would need for other 10 11 customers because we are getting our water from 12 Charlotte Water. They're kind of like that middleman 13 for us. 14 COMMISSIONER BROWN-BLAND: All right. 15 Thank you. 16 Are there any questions on Commission's 17 question. 18 MS. JOST: No questions. 19 COMMISSIONER BROWN-BLAND: Not hearing 20 any, Ms. Teran, thank you for coming out, and you 21 may be excused. 22 MS. TERAN: Thank you so much. Have a 23 great night. 24 COMMISSIONER BROWN-BLAND: You too.

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1	Please unmute the next witness.
2	MR. GALAMB: Good evening.
3	Whereupon,
4	ERIC GALAMB,
5	having first been duly affirmed,
6	testified as follows:
7	COMMISSIONER BROWN-BLAND: Ms. Jost.
8	MS. JOST: Good evening. Can you please
9	state your name and address, including the
10	subdivision.
11	MR. GALAMB: My name is Eric Galamb. I
12	reside at 12208 Glenlivet Way, Raleigh 27613. My
13	subdivision is Sussex Acres.
14	MS. JOST: Thank you. Mr. Galamb, Do
15	you receive water or sewer service from Aqua or
16	both?
17	MR. GALAMB: I obtain water from the Bay
18	Leaf and wastewater treatment at Hawthorne
19	subdivision, so therefore, the answer is both.
20	MR. JOST: Thank you. And do you have a
21	statement you'd like to provide this evening?
22	MR. GALAMB: I do.
23	MS. JOST: Please proceed.
24	DIRECT STATEMENT:

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MR. GALAMB: I'm directly and materially affected by Aqua's application to increase rates.

I request that my testimony and written comments be entered as evidence.

5 I'm concerned about the periods of 6 inefficient and imprudent business practices on the 7 part of Aqua that have led to frequent rate cases without significant improvements in the quality of 8 services provided. I advocate that the Commission 9 fully investigate the Applicant -- application by 10 Aqua to determine if the cost of Aqua are 11 12 reasonable and prudently incurred. Did Aqua incur these costs with the aim of providing the best 13 14 long-term service at the lowest long-term cost? 15 To facilitate water conservation, Aqua's 16 base rate should be dropped to 20 percent or lower. 17 Aqua's current and proposed rate does not match their water conservation message. The drop in the 18 19 base rate will provide an incentive for 20 conservation. Any cleanups and spills should be 21 borne by the shareholders and not the customers. Ι 2.2 request relief. 23 Comments submitted during Docket 24 W-218, Sub 497 generally remain the same, namely:

Page 21 1 One, rates should not be increased during 2 recessions which we are currently experiencing; 3 two, Aqua should not be granted a rate increase, rather they should have the revenue neutral change; 4 5 three, base and usage charges should be at a maximum of 20-80 ratio; four, sewage should be 6 7 metered to help conserve water; flat rates are unfair -- and five, customers should be provided 8 adequate time to prepare a response to the public 9 10 hearing request. 11 My notice was received on 12 September 23, 2022. The deputy clerk signed the 13 notice on September 8, 2022. Similar delays occurred with the last hearing. 14 15 My retired neighbors were out of their 16 house for two months last year. Water and sewer 17 usage was nil. They returned from their extended vacation, became frustrated that their bill had not 18 19 decreased significantly. This is due to excessive 20 base charges. 21 Climate change will likely result in 22 hotter summer temperatures and reduce 23 precipitation. The Utilities Commission can be a 24 leader in conservation. Without foresight from the

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Page 22 Commission to adopt the recommendations above, I 1 2 could water my lawn and become a average monthly consumer for the price of low-quality case of beer. 3 With the proposed rates, I have zero incentive to 4 5 conserve our precious natural resources. Again, I request that this testimony be 6 7 entered into the record as evidence. Thank you. COMMISSIONER BROWN-BLAND: Thank you. 8 Ms. Jost? 9 MS. JOST: No questions. 10 11 COMMISSIONER BROWN-BLAND: All right. 12 Mr. Drooz? 13 MR. DROOZ: No questions. Thank you. COMMISSIONER BROWN-BLAND: And do the 14 15 Commissioners have questions? 16 (No response.) 17 COMMISSIONER BROWN-BLAND: All right. Thank you, Mr. Galamb. You may be excused. 18 19 MR. GALAMB: Thank you for your 20 consideration. I appreciate it. 21 COMMISSIONER BROWN-BLAND: All right. 22 And, Mr. Administrator, would you unmute 23 the next witness, please. 24 Hello.

	Page 23
1	MS. JOYCE: Linda Joyce.
2	COMMISSIONER BROWN-BLAND: All right.
3	Let's get you affirmed.
4	Whereupon,
5	LINDA JOYCE,
6	having first been duly affirmed,
7	testified as follows:
8	COMMISSIONER BROWN-BLAND: All right.
9	Ms. Jost.
10	MS. JOST: Good evening
11	MS. JOYCE: I live at
12	COMMISSIONER BROWN-BLAND: Hold on.
13	Let's let Ms. Jost ask you a question.
14	MS. JOST: Please state your name,
15	address, and subdivision for the record.
16	MS. JOYCE: Linda Joyce. I live at 327
17	Motts Forest Road. Subdivision in New Hanover
18	County in Wilmington called Motts Village.
19	MS. JOST: Thank you. And do you
20	receive water service, sewer service, or both from
21	Aqua?
22	MS. JOYCE: Aqua and Cape Fear Utilities
23	for sewer.
24	MS. JOST: So is the water provided by

Page 24 1 Aqua; do you know? 2 MS. JOYCE: Yeah. Yeah. MS. JOST: Okay. Thank you. And do you 3 4 have a statement you'd like to provide this 5 evening? 6 MS. JOYCE: I do. 7 MS. JOST: Please go ahead. DIRECT STATEMENT: 8 MS. JOYCE: I am retired. I'm a senior 9 living on a fixed income. I speak for neighbors 10 11 and friends unable to participate today, but all 12 were willing to sign a petition supporting issues 13 regarding Aqua's service and complaints, quality of water, toxins and filterization [sic], low 14 pressure, and Aqua's request for rate hikes through 15 16 '25 without public input. 17 We are disturbed with Aqua's authorization and the agencies who are not 18 19 protecting homeowners' rights to critical 20 information that affect our well-being. No one is 21 enforcing EPA regulations and I ask why. We are 2.2 paying for drinking water that carries unacceptable 23 toxins having the potential to cause irreversible 24 effects to our health. Aqua's PFAS monitoring

1 2 results showed PFOA's and PFOS that greatly 3 exceeded the latest EPA advisories, 825 times per PFOA and 110 times for PFOS. 4 5 Our waters should be filled with proper 6 chemicals, tested quarterly for PFAS and other 7 toxins, with customers being notified of the results and the amounts found of each substance. 8 9 We need to adopt enforceable standards for secondary contaminants, sediments, iron, and 10 11 magnesia. 12 I live alone. My health is a priority. 13 Allowing companies like Aqua to continue without 14 transparency and accountability defeats my efforts while Aqua continues to jeopardize people's health. 15 Motts -- homes in Motts have low 16 17 pressure -- water pressure. Water can trickle from a garden hose making it impossible to water plants 18 19 or drop from a facet in a low stream. I have 20 reported low pressure issues over the years but 21 gave up because Aqua states my pressure is fine. 2.2 Complaining never gets recorded, so I have been 23 told from several occasions, "There are no 24 complaints from you, Ms. Joyce." Aqua is

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manipulating customers and authorities are not reporting actual facts.

3 I received a letter signed by a compliant email in August from the NCUC stating my 4 5 low pressure was reported or caused by a landscaping company issuing an irrigation schedule 6 7 causing the problem. This is completely false information. I have low pressure even in the 8 winter months with no irrigation running. Letter 9 states Aqua has made adjustments in the 10 11 distribution area addressing these concerns. Ι 12 would like to hear what they are, as I have seen no 13 results of these adjustments.

Aqua's drilled two wells two houses down from me. The first well failed. The second one I was told was good; however, workmen informed me they need to bring power to the well to make it operable. No workmen have been in this area for some time. What's happening? Why are they not operable?

21 Can a CFPUA water system be annexed and 22 extended to serve the village of Motts Landing? If 23 so, what are the requirements to make that happen? 24 Residents of Motts wants to know what we have to

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do. A petition? Sign it by some, all? We need help. We need action. And most of all, we need change.

There should be an independent detached 4 5 from the NCUC to preform a forensic audit on Aqua focusing on how funds, approved rate hikes, justify 6 7 the addressing secondary contaminants, and make capital investments in water and sewer 8 infrastructure improvements. Aqua's proposal for 9 excessively high percentages through 25 without 10 consumer co- -- conflict is unthinkable. 11 12 In 2000 -- in 2014, Aqua justified the

13 approved rate hike to address secondary 14 contaminants. Today, eight years later, customers are still burdened with these said contaminants. 15 We need to eliminate water service providers 16 17 self-monitoring and reporting and require independent testing and reporting for the 18 19 contaminants that is overseeing administered by the 20 public water supply, PWS, section the Division of 21 Water Resources, the NCDEQ.

Last, Aqua requested its customers to complete a backwater flow annual inspection. I had an engineer inspect mine and was told that two

Page 28 safety mechanisms would make it impossible for the 1 2 backflow to cause an issue. Therefore, I ask why 3 you can't do this every five years instead of annually --4 5 COMMISSIONER BROWN-BLAND: Ms. Joyce, 6 are you about --7 MS. JOYCE: Last paragraph. COMMISSIONER BROWN-BLAND: You've 8 9 exceeded. All right. I'll let you go, but you've exceeded --10 11 MS. JOYCE: The public right to access 12 needed information for health and safety decision 13 making this must trump over competing interests 14 that are opposed to transparency. 15 I appreciate your time and consideration. 16 17 COMMISSIONER BROWN-BLAND: Thank you. 18 Ms. Jost, do you have questions for the 19 witness? 20 MS. JOST: I don't. Thank you. 21 COMMISSIONER BROWN-BLAND: And the 22 Company? 23 MR. DREWS: No, we do not. 24 COMMISSIONER BROWN-BLAND:

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1	Commissioners?
2	COMMISSIONER HUGHES: I have a question.
3	COMMISSIONER BROWN-BLAND: Commissioner
4	Hughes.
5	EXAMINATION BY COMMISSIONER HUGHES:
6	Q. Yes. You mentioned, I believe, a
7	cross-connection inspection that you were required to
8	have; do I understand that you have a separate
9	irrigation system?
10	A. I am not a separate irrigation system, no. I
11	mean, I'm talking about my home irrigation system.
12	Q. Okay. Do you know how much you paid for that
13	cross-connection inspection? Were you obligated to pay
14	for it yourself?
15	A. Are you talking about the backflow
16	inspection?
17	Q. Yes. I'm sorry. I used the engineering
18	word. I'm sorry. My engineering background just came
19	back.
20	A. Okay.
21	Q. I'm sorry. Your backflow inspection. I'm
22	sorry for confusing you.
23	A. Yes. It's \$50, and I just find, when I am
24	told that it would be impossible not only there was

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1	another reason it was three reasons, actually. Two
2	were the safety mechanisms and something to do with the
3	pressure. He said it would be impossible, and I trust
4	the gentleman. So I just ask that an extra burden
5	every year for people to do that \$50 and if it's
6	unnecessary, I mean, why can't we compromise and go out
7	five years? Particularly if it's something that's
8	you know, I'm being told it's sort of impossible. So
9	why are we doing it?
10	COMMISSIONER HUGHES: Okay. Thank you.
11	You've clarified my question. Answered my
12	question. Thank you.
13	MS. JOYCE: You're welcome.
14	COMMISSIONER BROWN-BLAND: All right.
15	EXAMINATION BY COMMISSIONER BROWN-BLAND:
16	Q. Ms. Joyce, have you you spoke to various
17	contaminants that you believe are in the water.
18	Have you spoken with anybody from the
19	Department of Environmental Quality about your concerns
20	or anybody from the Public Staff?
21	A. I haven't. We have a gentleman, though, in
22	our development by the name of Bennett that is actively
23	involved with this on multiple levels.
24	Q. And do you bel

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1	A. Motts Village.
2	Q. Do you believe that he's spoken with these
3	other agencies?
4	A. I can't confirm that, but I feel, with the
5	number of the correspondence that I have seen, I
6	would think it would be likely that he has.
7	COMMISSIONER BROWN-BLAND: All right.
8	And then I usually say this in my
9	opening, but I didn't tonight. You asked if there
10	would be independent audit of the Company, and I
11	just want to point out just for everyone's
12	knowledge that the Public Staff represents the
13	using and consuming public, and the Public Staff is
14	not controlled by the Commission. It is an
15	independent agency, and it does have accountants,
16	attorneys, engineers, economists, who go through
17	the records, do various audits, visit the
18	facilities, and that kind of thing. I don't have a
19	question about that, but I just wanted to assure
20	you that that is what is in place in the North
21	Carolina law to to represent the using and
22	consuming public.
23	All right. Are there any questions for
24	Ms. Joyce on Commission's questions.

Page 32 1 (No response.) 2 COMMISSIONER BROWN-BLAND: Hearing none, 3 Ms. Joyce, you may be excused, and thank you so much for your testimony. 4 5 MS. JOYCE: Thank you. 6 COMMISSIONER BROWN-BLAND: All right. 7 Mr. Administrator, please unmute the next witness. 8 9 MS. COOK: Hello. COMMISSIONER BROWN-BLAND: Hello. 10 11 Whereupon, 12 DEBRA COOK, 13 having first been duly affirmed, 14 testified as follows: 15 COMMISSIONER BROWN-BLAND: All right. Ms. Jost, do you have questions for this witness? 16 17 MS. JOST: Yes. Good evening, ma'am. Could you please state your name, address, and 18 19 subdivision for the record. 20 MS. Cook: Yes. My name is 21 Debra L. Cook. My address is 3634 East Cotton Gin 2.2 Drive, Clayton, North Carolina 27527. I'm in the Cottonfield Village subdivision in Flowers 23 24 Plantation.

Page 33 1 MS. JOST: Thank you. And do you receive water, sewer, or both services from Aqua? 2 3 MS. COOK: Both. MS. JOST: Thank you. And do you have a 4 statement you'd like to give this evening? 5 6 MS. COOK: Yes, I do. 7 MS. JOST: Please, go ahead. DIRECT STATEMENT: 8 9 MS. COOK: Okay. I'm asking you to reject the proposed rate increase by Aqua NC and to 10 oppose their water and sewer investment plan they 11 12 want the customers to finance. Please do not 13 approve their request. 14 I live in Cottonfield Village, a modest 15 neighborhood in Flowers Plantation in Clayton, North Carolina. I am a retired North Carolina 16 17 school teacher, and this rate increase would negatively impact my life and others like me. 18 19 This utility already charges an 20 extraordinarily high rate for their service with 21 little of my monthly bill being for actual 22 consumption of water. My base fee for just being 23 connected to their service for water currently is 24 \$20.70 a month, and the sewer connection base

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charge is \$60.43 per month. My usage is less than the average customer, and with only around 2,000 gallons used last month and my -- my most recent bill was \$97.06. That is just with a part of the month with the already approved rate increase for water usage. Next month will be higher.

7 The proposed base fee would be increased for just the first year of their request. For my 8 unit, it is \$25.35 for water and \$70.77 for sewer. 9 That is about a \$15 increase per month for just 10 11 being connected. They say the average customer 12 would pay \$155.86 a month just for the first year. I'm guessing that my bill with low usage will be 13 around \$115 a month. Where is the incentive for 14 conservation? It is and will be the highest 15 16 utility bill I pay. My electric bill this month 17 was only \$85, and with this increase, my water bill will exceed what I pay for cable TV and internet 18 19 combined. I will need to cut back on something, 20 and using less water will make little or no 21 difference in my bill. And they are asking for 22 increases the following three years. No. When 23 would that stop? 24 In 2018, Aqua NC reported that their

Page 35 1 average customer paid \$114.62 a month. If this 2 increase is approved, that is a 37 percent increase 3 in four years for the average customer. 4 Aqua NC has been charging a system 5 improvement charge. Yet, I see little or no 6 improvement in water quality since 2018 when there 7 were many complaints that were covered by WRAL. What is the real plan now? It seems it really is 8 only to improve their bottom-line. Please do not 9 approve this increase in rates for their base fee 10 11 for Aqua NC. Thank you. 12 COMMISSIONER BROWN-BLAND: Ms. Jost? 13 MS. JOST: No questions. 14 COMMISSIONER BROWN-BLAND: Mr. Drooz? 15 MR. DROOZ: Yes, one question. 16 EXAMINATION BY MR. DROOZ: 17 Ms. Cook, do you know if you are receiving Q. purchased water from Johnston County through those Aqua 18 19 pipes? 20 Α. Yes. Aqua NC does purchase the water from 21 Johnston County, and, from what I understand from just 22 communicating with other people that are on straight 23 Johnston County water, they pay a whole lot less, but I 24 don't know that for sure.

	Page 36
1	Q. Okay. Thank you.
2	COMMISSIONER BROWN-BLAND: All right.
3	Do the Commissioners have questions?
4	(No response.)
5	COMMISSIONER BROWN-BLAND: All right.
б	Ms. Cook, we appreciate your testimony tonight, and
7	you may be excused.
8	MS. COOK: Thank you so much.
9	COMMISSIONER BROWN-BLAND:
10	Mr. Administrator, would you unmute the next
11	witness, please.
12	(Pause.)
13	COMMISSIONER BROWN-BLAND: Hello?
14	MS. CHANDLER: Yes, hello.
15	COMMISSIONER BROWN-BLAND: All right.
16	
17	Whereupon,
18	SUSAN CHANDLER,
19	having first been duly affirmed,
20	testified as follows:
21	COMMISSIONER BROWN-BLAND: Ms. Jost.
22	MS. JOST: Good evening. Please state
23	your name and address for the record along with the
24	subdivision name.

Page 37 1 MS. CHANDLER: Yes. My name is 2 Susan Chandler. I reside at 217 Longwood Drive, 3 Chapel Hill, and our subdivision is Stoneridge Sedgefield. 4 5 MS. JOST: Thank you. And do you 6 receive water, sewer, or both services from Aqua? 7 MS. CHANDLER: We just receive the 8 water. 9 MS. JOST: Okay. Thank you. And would you like to provide a statement this evening? 10 11 MS. CHANDLER: Yes, very much so. 12 MS. JOST: Please go ahead. 13 DIRECT STATEMENT: 14 MS. CHANDLER: Okay. Thank you. Ι moved into this home in 2001, so I've been here for 15 21 years. When I first moved in, I was shocked and 16 17 dismayed about the quality of the water that we were paying for. The water has been, and still is, 18 19 substandard. We have experienced sediment, 20 contaminants, calcium deposits leaving residue on 21 our sinks, glasses, toilets, wreaking havoc on our 22 skin and our hair. The water quality results in 23 the -- quality of our health. As a result, we 24 installed a \$6,000 water filter and softening

system that, again, two years ago we needed to 1 2 replace it at, again, a cost of \$5,000. We also 3 have a water filtration system in addition, and this costs us \$500 as well. 4 I couldn't believe and still can't 5 believe, believe it or not, that when we have a 6 7 power outage, we have no water. We can't flush the toilets. We have no drinking water -- which by the 8 way is substandard -- and no hot water to shower. 9 I think that, in this day and age, to not have the 10 power of water is an outrage. We also need more 11 12 than, I believe it's five generators, which if I 13 understand from our water committee working with 14 Aqua, the five generators supplied for North Carolina and South Carolina, we need more 15 16 generators, and we also need a dedicated generator 17 for our neighborhood. You are increasing our rate, and guess 18 19 what, we're receiving substandard water quality and 20 service. It's like an insult to injury. Thank 21 you. 2.2 COMMISSIONER BROWN-BLAND: All right. 23 Ms. Jost, do you have questions for Ms. Chandler? 24

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1	MS. JOST: I don't.
2	COMMISSIONER BROWN-BLAND: Mr. Drooz?
3	MR. DROOZ: No questions.
4	COMMISSIONER BROWN-BLAND:
5	Commissioners?
6	MS. CHANDLER: You sure you have no
7	questions? I'd be happy to discuss.
8	COMMISSIONER BROWN-BLAND:
9	Commissioners, do you have questions?
10	(No response.)
11	EXAMINATION BY COMMISSIONER BROWN-BLAND:
12	Q. All right. Ms. Chandler, I would like to
13	know how long has it been since you had the you said
14	you first had installed the water filtration and
15	softening system at a cost of \$6,000; when was that?
16	A. When I first moved in. It was \$6,000. That
17	was 21 years ago, and approximately I think it was
18	four years ago, we were told that we also needed to
19	replace it, because they said that system was old, and
20	that was \$5,000.
21	Q. All right. I understand.
22	A. That's a lot of money. A lot of money.
23	COMMISSIONER BROWN-BLAND: All right.
24	Are there questions on Commission's

Page 40 1 question? 2 (No response.) 3 COMMISSIONER BROWN-BLAND: Hearing none, Ms. Chandler, thanks for your testimony and you may 4 5 be excused. MS. CHANDLER: Thank you so much. 6 Ι 7 appreciate it. You take good care too. 8 COMMISSIONER BROWN-BLAND: All right. 9 Thank you. You too. Mr. Administrator, would you please 10 unmute the next witness. 11 12 MS. ROWAN: Hello. 13 COMMISSIONER BROWN-BLAND: Hello. 14 Whereupon, 15 ROSE ROWAN, having first been duly affirmed, 16 testifies as follows: 17 18 COMMISSIONER BROWN-BLAND: All right. 19 Ms. Jost. 20 MS. JOST: Good evening. Please state 21 your name and address, including the subdivision, for the record. 22 23 MS. ROWAN: Sure. My name is 24 Rose Rowan. The address is 636 Chapel Ridge Drive

Page 41 in Pittsboro, 27312, and the subdivision is Chapel 1 2 Ridge. 3 MS. JOST: Thank you. And do you receive water or sewer service from Aqua or both? 4 5 MS. ROWAN: Both. 6 MS. JOST: And do you have a statement 7 you'd like to provide this evening? MS. ROWAN: 8 I do. 9 MS. JOST: Please go ahead. DIRECT STATEMENT: 10 11 MS. ROWAN: Thank you. First, I just want to say thank you for allowing our voices to be 12 heard here tonight. And I just want to pause. So 13 14 before I get into what I have to say, I want -- I'm not asking a question -- I know that's not allowed 15 16 to be answered -- but I want all of you to think of 17 a yearly water bill that you think is fair and fairly regulated. What do you think a yearly water 18 19 bill would cost that's fair? And I'll come back to 20 that later. Not looking to have an answer, though. 21 So my reaction when we received the 22 letter from Aqua that they were proposing rates to 23 be increased, I was shocked. I can't imagine my 24 bill being any higher than it actually is today.

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1	When we first moved into Chapel Ridge
2	about four years ago, after the neighbors introduce
3	themselves to you, the next thing they say is, "Our
4	water is really, really expensive. Please be
5	careful. You'll be shocked when you get your
б	bill." And when we got our bill, I realized why
7	they warned me. I literally thought that a pipe
8	burst under our house or that we had a leak,
9	because I couldn't believe that was an actual bill.
10	And my husband and I are from very
11	high-cost-of-living areas, and we've never
12	experienced that. The so when neighbors move
13	into our subdivision, I feel obligated to warn them
14	to be very careful on their water consumption.
15	Our family goes to great lengths to try
16	to reduce our consumption to control and, kind of,
17	offset that bill every month. We never wash our
18	car. We always take it to the car wash; it's just
19	cheaper. We never put our irrigation system on in
20	the backyard and our grass you can tell it's
21	very dead in the back, but our neighbors can't see
22	it. Our front yard, we do use our irrigation
23	system, but we use it very minimally and just when
24	we absolutely have to so that the grass does not

burn up.

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2	Regardless of all the precautions and
3	there is so many more that we take because the
4	water bill is always top of mind. Regardless of
5	those precautions that we take, our a 12-month
6	bill from Aqua is over \$4,000 for our household.
7	And just to put that in perspective, the Aqua
8	water bill per year is higher than our property
9	taxes, and we have higher property taxes here. The
10	Aqua water bill per year is higher than our
11	electric bill and gas bill combined. And the
12	reason I say that is really just to put a spotlight
13	on how disproportioned that bill is relative to
14	other utilities and also our property taxes.
15	So here's the ask. My ask is that the
16	price increase be rejected, but also that the
17	commission strongly step in here with your voice
18	and also look at measures to reduce our bill. This
19	just cannot be normal. Again, like I said, my
20	husband and I are from other areas that have very
21	high costs of living. This is not normal for us.
22	Other areas have gotten it right. Something's
23	broken here. Something's wrong.
24	So we're just asking for the Commission

Page 44 1 to step in and strongly investigate that. Reject 2 this increase, but also look at measures to reduce 3 this to be a fair rate for the public. That's all that I have. Thank you for your time. 4 5 COMMISSIONER BROWN-BLAND: Thank you. 6 Ms. Jost, do you have questions. MS. JOST: I don't. 7 COMMISSIONER BROWN-BLAND: All right. 8 Mr. Drooz, questions for Ms. Rowan? 9 10 MR. DROOZ: Yes. I have a couple 11 questions. 12 EXAMINATION BY MR. DROOZ: 13 Ms. Rowan, are you aware you're averaging 0. around 26,000 gallons of usage per month? 14 15 I don't know what we average per month per Α. 16 gallon. 17 Okay. Are you aware that your system is Q. what's called a "path to" system, where the water is 18 19 supplied by the Town of Pittsboro and --20 Α. I do. 21 Q. -- distributed by Aqua? 22 Yes. I am aware that Aqua buys it from the Α. 23 City of Pittsboro. 24 And are you aware that the City of Q.

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Page 45 1 Pittsboro's usage rate is -- I'm going to say very 2 roughly -- four times the usage rate that Aqua has? 3 Α. Yes. 4 Q. Okay. Thank you. 5 MR. DROOZ: That's all my questions. 6 MS. ROWAN: Can I respond to that? 7 COMMISSIONER BROWN-BLAND: Yes. MS. ROWAN: So in the letter that was 8 sent, there was a table provided of what the rate 9 was that was the "path through" rate from the City 10 of Pittsboro, and that rate is the highest rate 11 12 compared to any other rate on that chart. So I 13 agree that Aqua is part of it, but also then the 14 City of Pittsboro is also part of the problem as well. And maybe the two need to negotiate better 15 16 terms as well, because it's \$23 compared to other 17 areas that are getting 4 and 7. COMMISSIONER BROWN-BLAND: All right. 18 19 Are there questions from the Commission? 20 (No response.) 21 COMMISSIONER BROWN-BLAND: All right, 22 Ms. Rowan, thank you for your testimony tonight and 23 you may be excused 24 MS. ROWAN: Thank you.

Page 46 1 COMMISSIONER BROWN-BLAND: All right. 2 Next witness, Mr. Administrator. 3 MR. MOORE: Yes. Hello. 4 Whereupon, 5 HAYDEN MOORE, having first been duly affirmed, 6 7 testified as follows: 8 COMMISSIONER BROWN-BLAND: All right. 9 Ms. Jost, do you have questions? MS. JOST: Yes. Sir, could you please 10 state your name and address and subdivision for the 11 12 record. 13 MR. MOORE: My name is Hayden Moore. 14 5001 Fielding Drive, Raleigh. The subdivision is 15 Meadow Ridge. 16 MS. JOST: Thank you. And, Mr. Moore, 17 do you receive water or sewer service from Aqua or 18 both? 19 MR. MOORE: Water. MS. JOST: All right. And do you have a 20 21 statement you'd like to give? MR. MOORE: Yes. Does the time start 22 23 now? 24 MS. JOST: Go ahead.

charge.

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1 DIRECT STATEMENT: 2 MR. MOORE: Okay. All right. Well, 3 first, someone previously talked about there was no conservation encouragement, and I certainly agree 4 5 with that. That the rates that are proposed, you 6 know, you can just be extremely wasteful with 7 water, and there's no encouragement of this natural resource with -- with the rate structure and the 8 high base charge, you know, if you use 1,000 9

And I might have time for this later to just say that, in my case, irrigation systems by the subdivision adjacent to ours really ruined the water quality, in my opinion. Okay.

gallons a month, the bulk of your bill is the base

16 Next thing is, the percentage increases 17 that are proposed in the information that I was mailed, it's nine pages, and on page 5 it says the 18 19 proposal is for a 19.1 percent increase, but when I 20 calculate the -- according to my numbers -- the 21 base rate increased 22.3 percent and the usage rate 22 increased 23.7 percent. So I don't know how you 23 can say it's a 19.1 percent. That's a little 24 misleading to me.

And the other thing about the rates is 1 2 on page 5 it says they are accumulative year one 3 through three. So you do these 20-something percent increases every year for three years, and 4 5 you're going to have double your bill in three 6 years or less. So that's just, again, based on what 7 I'm seeing, the service and so forth, that just 8 seems outrageous. Okay. And that with the inflation that we have 9 now, you know, I don't know if it's at 8 or 10 10 percent or whatever, but the bulk of that is food 11 12 and fuel, and I don't think Aqua is using either 13 one of those. Maybe a little fuel for the trucks. 14 So this 20-something percent just seems totally outrageous with other economic conditions. 15 16 And then just let me say -- I guess I 17 got a minute left -- that, in my neighborhood, we had 47 houses served by a little regional company 18 19 that had two wells built for our neighborhood and the water quality was perfect. Never had a 20 21 problem. It tasted good. It never turned brown. 22 It never turned cloudy. And when Aqua bought it, 23 it just went you know where in a handbasket. I 24 would get stuff that looked like coffee or Coke

Page 49 coming out of my faucets. I would call them and 1 2 complain. They'd say, "Flush the lines. Flush the lines." I said, "Well, then don't charge me for 3 flushing 500 or 1,000 gallons of water. Just total 4 5 callous disregard. No, we will not give you any money for that. And just customer service, you 6 7 know, just a callousness, in my opinion. And, let's see, I'm about out of time, I guess. 8 Now, they did do something and the 9 water's not brown anymore. It is now cloudy-white. 10 I won't drink it. I don't know anybody who will 11 drink it. So you got the expense of having to buy 12 bottled water all the time. 13 14 So that's -- I quess my times up. 15 COMMISSIONER BROWN-BLAND: All right. 16 Ms. Jost, do you have questions? 17 MS. JOST: I do. EXAMINATION BY MS. JOST: 18 19 I had intended to ask this before Mr. Moore 0. 20 began, but, Mr. Moore, did you register to testify at 21 this hearing by the deadline set out in the notice you 22 received? 23 I did not, because I agree with the previous Α. 24 person, it was not mailed in a timely manner to have

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Page 50 been received. I would have received it had it been 1 2 mailed shortly after September the 9th. I think that's the date of it. 3 And were you out of the country when --4 Q. 5 Α. Yes. -- the notice arrived? 6 0. 7 Yes. I was out of the country for Α. approximately three weeks. Got my mail this past 8 Friday, I guess, which meant then I didn't read it 9 10 until Monday. And it was passed the date to call in 11 and request to be on this, so. 12 Okay --Q. 13 Α. And I --14 0. Go ahead. 15 The cause would be for the untimely mailing Α. 16 and my being out of the country. 17 MS. JOST: All right. So the Public Staff would request that Mr. Moore's testimony be 18 19 accepted into evidence. I am authorized to state 20 that the Company does not object to that. 21 COMMISSIONER BROWN-BLAND: All right. 22 Ms. Jost, there's no objection to that and his 23 testimony is received onto the record. MS. JOST: All right. And I did have 24

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1	one additional question for Mr. Moore.
2	Q. Mr. Moore, you indicated that you were
3	instructed to flush your lines at some point, but was
4	that by somebody who you spoke with at Aqua customer
5	service?
6	A. Yes. Yes.
7	Q. And did you ask for any sort of credit or
8	compensation for the water that you were advised to
9	flush?
10	A. Yes.
11	Q. And what were you told?
12	A. On one occasion, I did get a very minimal
13	credit, but on multiple occasions, it was like just
14	totally flipped off. "No. We're not going to pay you
15	for that."
16	Q. And do you remember approximately when those
17	instances occurred when you were not, and you were told
18	you wouldn't be compensated?
19	A. It's been a few years. I don't know if it's
20	been three or four or five. I'm not certain.
21	MS. JOST: Those are all my questions.
22	Thank you.
23	COMMISSIONER BROWN-BLAND: All right.
24	Mr. Drooz?

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MR. DROOZ: Yes.

EXAMINATION BY MR. DROOZ:

Q. I just wanted to ask, Mr. Moore, if -- when you looked at the customer notice and you looked at the percentage increases year by year, did you understand those to be accumulative amount or a separate increase percentage every year?

A. The statement says they are accumulative. So if you got a 23 percent increase the first year, then you got another 28.9 on top of that, and then you get another 34.8, so it's going to double in less than three years.

13Q.I'm not here to testify, but I think the 2314or whatever in the first year is correct; but the15subsequent years reflect a cumulative amount that16includes the amount from the first -- from the prior17years. That's my understanding. And, of course, if18the Commissioner, Public Staff has a different19understanding they'll let you know. So I don't believe20it's as bad as it looks on that notice. Thank you.21COMMISSIONER BROWN-BLAND:22(No response.)23(No response.)24COMMISSIONER BROWN-BLAND: All right.

Mr. Moore, as Mr. Becker indicated earlier, the 1 2 Company will be filing a report to address the questions raised tonight, and so you may find some 3 of your answers there. 4 5 And also, if we were in an in-person, 6 they would have representatives as well as the 7 Public Staff there to answer, or to attempt to answer some of your questions. As Mr. Becker 8 indicated, they'll be happy for you to get in touch 9 with them. They may even reach out to you to try 10 11 and answer some of your questions. 12 There being no other questions for you, 13 Mr. Moore, you may be excused, and we thank you for 14 your testimony. 15 MR. MOORE: Thank you, ma'am. 16 COMMISSIONER BROWN-BLAND: Thank you. 17 Mr. Administrator, do we have another witness? 18 19 MR. REILLY: Hello. 20 COMMISSIONER BROWN-BLAND: Hello. 21 Whereupon, 2.2 DANIEL REILLY, 23 having first been duly affirmed, testified as follows: 24

Page 54 1 COMMISSIONER BROWN-BLAND: All right. 2 Ms. Jost. 3 MS. JOST: Good evening. Could you please state your name, address, and subdivision 4 for the record. 5 MR. REILLY: Hi. This is Daniel Reilly. 6 7 I live at Park South Station. My address is 4156 Park South Station Boulevard. 8 9 MS. JOST: Thank you. And do you receive water, sewer service from Aqua, or both? 10 MR. REILLY: I receive both. 11 12 MS. JOST: Thank you. And do you have a 13 statement you would like to give this evening? 14 DIRECT STATEMENT: 15 MR. REILLY: I want to support the first 16 testimony or express support for the first 17 testimony. COMMISSIONER BROWN-BLAND: All right. 18 19 That will be from the first witness? 20 MR. REILLY: Yes, exactly. 21 COMMISSIONER BROWN-BLAND: All right. 22 Did you have anything else to add? MR. REILLY: I would like to request 23 24 that -- that the Commission reject the rate -- the

Page 55 rate increase. I think it's not -- I don't think 1 2 that it's warranted and there's been rate incre- --3 steady rate increases over the last few years, and I think there needs to be more investigation of the 4 5 management of the infrastructure. 6 COMMISSIONER BROWN-BLAND: All right. 7 And I believe the first witness was also from Park South Station, and that was in Charlotte. 8 Are you from Charlotte? 9 MR. REILLY: Yes, I am. Charlotte, 10 North Carolina. 11 12 COMMISSIONER BROWN-BLAND: All right. 13 Ms. Jost, do you have further questions 14 for this witness? 15 MS. JOST: No questions. 16 COMMISSIONER BROWN-BLAND: Mr. Drooz? 17 MR. DROOZ: No questions. COMMISSIONER BROWN-BLAND: And the 18 19 Commissioners? 20 (No response.) 21 COMMISSIONER BROWN-BLAND: All right. 22 Thank you, Mr. Reilly. You may be excused. 23 MR. REILLY: Thank you. 24 COMMISSIONER BROWN-BLAND: All right.

Page 56 1 Next witness. 2 MR. PADAYACHEE: It's Raigen. Hello? 3 COMMISSIONER BROWN-BLAND: Hello. 4 Whereupon, 5 RAIGEN PADAYACHEE, having first been duly affirmed, 6 7 testified as follows: COMMISSIONER BROWN-BLAND: All right. 8 9 Ms. Jost, your witness. MS. JOST: Thank you. Could you please 10 state your name, address, and subdivision for the 11 12 record. 13 MR. PADAYACHEE: Yes. It's 14 Raigen Padayachee. 15 Litchford Road in Chapel 15 Hill, and the subdivision is the Stoneridge Sedgefield neighborhood. 16 17 MS. JOST: Thank you. And do you receive water or sewer service from Aqua or both? 18 19 MR. PADAYACHEE: Water. 20 MS. JOST: And do you have a statement 21 you'd like to provide? DIRECT STATEMENT: 22 MR. PADAYACHEE: I do. I did also want 23 24 to support Ms. Susan Chandler's testimony and add

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to that, that having moved to -- from Dallas to Chapel Hill in 2019, was very surprised at the quality of the water in the neighborhood. And also had to have a home filtration and water softening system installed in 2020, which was approximately \$12,000.

7 Subsequent to installation of that system, we've had multiple times when our water 8 system has been flushed without appropriate notice. 9 And, for which time, we were either without water 10 or water was very low -- very, very low flow 11 12 through the system, which also caused our newly 13 installed filter to be flooded with sediment. We've also had to install a -- a flow valve that 14 keeps the pressure from spiking, as is common -- as 15 16 is common during the flushing of the system by 17 Aqua. With respect to the number of projects 18

that Aqua has in -- has identified as being a top priority, I'd also ask that -- that the Sedgefield -- the Stoneridge Sedgefield neighborhood be moved up in that -- in that queue, with the system being approximately 45 years old, and it's been significant water quality issues that Г

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1	others have testified to. Thank you.
2	COMMISSIONER BROWN-BLAND: Ms. Jost?
3	MS. JOST: No questions. Thank you.
4	COMMISSIONER BROWN-BLAND: All right.
5	Mr. Drooz?
6	EXAMINATION BY MR. DROOZ:
7	Q. Yes, sir. Do you are you aware and
8	this relates to your comment about notice of flushing.
9	Are you aware that, for the past couple of years, there
10	is a way you can sign up for a program called
11	WaterSmart Alert and get advanced notice of flushing
12	that way?
13	A. I was not aware of that. I will look into
14	that. I had not seen anything in our paperwork from
15	from from when we moved in from Aqua related to
16	that, but if you can direct me to where that is, I'll
17	take a look at that as well.
18	Q. Yeah. Anyone can get that information from
19	that customer service number, but Aqua will reach out
20	to you directly and provide you with that information.
21	MR. DROOZ: Thank you. That's all I
22	have.
23	COMMISSIONER BROWN-BLAND: All right.
24	Commissioners?

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1	(No response.)
2	EXAMINATION BY COMMISSIONER BROWN-BLAND:
3	Q. All right. Mr. Adayachee, I believe am I
4	pronouncing it right?
5	A. Padayachee, with a "P". No. Padayachee with
6	a "P".
7	Q. Padayachee?
8	A. Thank you.
9	Q. So are there times when you do receive a
10	notice of flushing?
11	A. I have not. If if it might have come
12	it may come to our neighborhood and we get notice
13	through our our neighborhood lister, but it's
14	usually very late after either within within 12
15	hours or 24 at the most that that occurs, at which time
16	we have to prepare for being without water and/or, you
17	know, fill up our bathtubs with water to maintain that
18	until the flushing is complete. And when that flushing
19	is done, a lot of sediment is either sent through our
20	system our water filtration system in our home or
21	through our washing machine, which then requires us
22	to to have to disconnect the hoses and do a flush of
23	our washing machine as well. So the notice period is
24	not sufficient for a neighborhood in which most

families, most adults are working and in preparation 1 2 for -- for those events to have to plan to have to have 3 some -- some alternative plan for taking care of kids, 4 etc. 5 All right. And you mentioned that. at least 0. on one occasion, the flushing affected your newly 6 7 installed filter. Does that happen often? That was the first time it's happened. 8 Α. So we've had the filter -- the system in place for 9 approximately two and a half years now. 10 That 11 happened -- I don't know the exact timing -- I would 12 say within 6 to 7 months of having the system 13 installed. The filter that would typically last, in 14 normal usage, somewhere in the neighborhood of 24

months to 36 months before needing to be cleaned or 15 16 replaced, was -- was -- was embedded with sediment, 17 which required us to pay for the filter -- a new filter -- at that point in time. So it has not happened since 18 19 then, but the fact that it did happen with -- with as 20 much flowthrough of sediment and other items that it 21 caused the filter to not even be able to be cleaned it 22 needed to be fully replaced, was -- was very 23 surprising.

24

Q. Does the filter come in an additional cost to

Page 61 1 you beyond the \$12,000 for the system? 2 It does. It did. And --Α. 3 Can you indicate about how much? 0. I think it was approximately \$170 plus 4 Α. Yeah. the cost of installation, so that might have been 2- --5 6 approximately \$250 to \$270. 7 COMMISSIONER BROWN-BLAND: All right. Thank you. 8 Any questions on Commission's questions? 9 COMMISSIONER HUGHES: I have a 10 11 follow-up, if you don't mind. 12 COMMISSIONER BROWN-BLAND: Commissioner 13 Hughes. EXAMINATION BY COMMISSIONER HUGHES: 14 15 Just -- just following up on -- on your 0. 16 filter system. Do you -- do you have a company that 17 provides some sort of maintenance contract with that? We've heard a lot, particularly in your development, of 18 19 these, I guess they're called point-of-use systems, and 20 I was just wondering if there's one company that -- if you know of -- that serves a lot of your neighbors, and 21 22 do they -- you know, do they keep a relationship with 23 you after you sell it, or do you just buy it on your 24 own?

A. No. You -- you have the option of a variety
of service plans over the course of -- of a year, for
example, in which you can have service once every six
months, once every ni- -- once a year, once every
quarter. With varying -- varying levels of cost.

6 The -- when I had my system installed, it 7 included an annual service as a part of that initial cost. So the service to -- to when the filter was --8 went bad, was -- was a separate -- was separate and 9 apart from our annual maintenance service because it's 10 11 not typically included. I would say there were 12 probably four or five companies that are providing 13 water-softening and purifying systems. Ours is Kinetico. I can't say that they are -- you know, that 14 15 the majority of neighbors have them. I have several who have used them in our neighborhood, and we are 16 17 happy with -- with the functioning of the system. Commissioner Hughes: Okay. Thank you. 18 19 That's all. 20 COMMISSIONER BROWN-BLAND: All right. 21 Any questions on the Commission's questions? (No response.) 22 23 COMMISSIONER BROWN-BLAND: All right. 24 Hearing none, Mr. Padayachee, you are excused, and

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1	thank you very much for coming out
2	MR. PADAYACHEE: All right. Thank you
3	for your time.
4	COMMISSIONER BROWN-BLAND: All right.
5	next witness.
6	MR. MCCOY: Commissioner, that is it.
7	We have no more.
8	COMMISSIONER BROWN-BLAND: All right.
9	Well, it seems we are now at the conclusion of this
10	public witness hearing. I'll just remind those who
11	are still listening that the Company is required to
12	file a report addressing the service concerns that
13	we've heard, and I think they usually take the
14	opportunity to answer other questions as well.
15	The expert witness hearing will be
16	January 9, 2023, in the Commission hearing room in
17	Raleigh, and after that hearing, the Commission
18	will make a decision in this case.
19	That being said, is there anything else
20	from the parties tonight?
21	(No response.)
22	COMMISSIONER BRONW-BLAND: Getting the
23	negative answers, and so we're now at the
24	conclusion and we will be adjourned. Thank you,

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1	everybody.
2	MR. DROOZ: Thank you. Good night.
3	(Hearing adjourned at 7:40 p.m.)
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Page 65 1 CERTIFICATE OF REPORTER 2 3 STATE OF NORTH CAROLINA) 4 5 COUNTY OF WAKE) 6 7 I, Kaylene Clayton, court reporter, the officer 8 before whom the foregoing hearing was conducted, do hereby certify that any witnesses whose testimony may 9 10 appear in the foregoing hearing were duly sworn; that the foregoing proceedings were taken by me to the best 11 12 of my ability and thereafter reduced to typewritten 13 format under my direction; that I am neither counsel 14 for, related to, nor employed by any of the parties to 15 the action in which this hearing was taken, and further that I am not a relative or employee of any attorney or 16 17 counsel employed by the parties thereto, nor 18 financially or otherwise interested in the outcome of 19 the action. 20 This the 24th day of October, 2022. 21 22 23 KAYLENE CLAYTON 24 Notary Public 202228500270