FLORIDA PU	BEFORE THE BLIC SERVICE COMMISSION		
In the Matter of:			
	DOCKET NO. 100330-WS		
APPLICATION FOR IN WASTEWATER RATES I BREVARD, DESOTO, H LAKE, LEE, MARION, BEACH, PASCO, POLK SUMTER, VOLUSIA, A COUNTIES BY AQUA U FLORIDA, INC.	N ALACHUA, ARDEE, HIGHLANDS, ORANGE, PALM , PUTNAM, SEMINOLE, ND WASHINGTON		
	VOLUME 9		
Page	es 1534 through <b>1863</b>		
PROCEEDING:	HEARING		
COMMISSIONERS PARTICIPATING:	CHAIRMAN ART GRAHAM COMMISSIONER LISA POLAK EDGAR COMMISSIONER RONALD A. BRISÉ COMMISSIONER EDUARDO E. BALBIS COMMISSIONER JULIE I. BROWN		
DATE:	Wednesday, December 7, 2011		
TIME:	Commenced at 2:05 p.m. Concluded at 7:10 p.m.		0EC 12 =
PLACE :	Betty Easley Conference Center Room 148 4075 Esplanade Way Tallahassee, Florida	ana wang apates - Date	08897 0EI
REPORTED BY:	JANE FAUROT, RPR FPSC Reporter (850) 413-6732	4 <b>1</b> 6 7 7 6	Ö
APPEARANCES :	(As heretofore noted.)		

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FPSC-COMMISSION CLERK

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1	PROCEEDINGS
2	(Transcript follows in sequence from
3	Volume 8.)
4	CHAIRMAN GRAHAM: Let's get started. YES, I
5	believe you were getting ready to start your questioning
6	of the witness.
7	MR. CURTIN: Yes, Chairman. Thank you.
8	CROSS EXAMINATION
9	BY MR. CURTIN:
10	Q. Mr. Szczygiel I think I got that
11	pronunciation right. Hopefully fair enough.
12	A. I'm okay with it. Don't worry. You're
13	talking to me.
14	Q. Because I know I apologize if beforehand I
15	mispronounced it. On your rebuttal testimony, in
16	particular, Page 50, you talk about how YES Communities
17	is in the water and wastewater business. What parks do
18	you know of where YES Communities is in the water and
19	wastewater business?
20	A. And if I may, not that I don't disagree with
21	you, just what line are we referring to?
22	Q. Oh, excuse me. It's Line 13.
23	<b>A.</b> I am not aware of YES being in the water or
24	wastewater business.
25	<b>Q.</b> You're not aware at all?
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1 No. Α. 2 Do you know if all the parks in Florida -- if Q. 3 YES controls a water and wastewater facility, it's either a pass-through with no profit or they put it in 4 5 the rent regardless of usage, were you aware of that? No, I'm not. 6 A. 7 Do you want to change your testimony on that? Q. Sure, I'd be happy to change my testimony for Α. 8 9 that. So you're now saying that you don't have any 10 Q. knowledge that they are in the water or wastewater 11 business? 12 That is correct. 13 Α. I'll move on front that, then. 14 ο. 15 Α. Okay. I'm going to point to your Exhibit Number 11, 16 Q. I think it is SS-11. I know you have modified it to 17 SS-12. 18 Okay. So rate case? 19 Α. Yes, the rate case expense. But since I did 20 ο. my notes on SS-11, and most of them are -- I know the 21 numbers have increased, but my questions will be more of 22 23 a general nature. 24 Α. Sure. So if you can pull that up? 25 Q. FLORIDA PUBLIC SERVICE COMMISSION

1 Α. If you don't mind, I'll be using Late-filed 2 12. There's only so many of those books I can carry. I want to talk -- if you would look at SS-11, 3 ο. 4 Page 1, that appears to be a rate case expense on 5 9/30/2011 through completion, and I know you changed the 6 numbers around a little. 7 Α. Right. I have the 10/31 numbers in front of 8 me. Exactly. But if I look down at the legal for 9 Q. 10 Holland and Knight, you have a rate of 315 as an average 11 rate? 12 Α. Correct. And I don't think that changed in SS-12, I 13 Ο. think it is around the same, 315? 14 15 Α. 315. 16 Okay. But you will agree with me that the Q. Florida Bar has an average of 247? 17 That is correct. That is for all attorneys, Α. 18 and that was the information we were provided from the 19 Florida Bar. Basically, what we're doing here is we're 20 21 securing specialized counsel in the area of regulatory matters, and I believe that as you run down to certain 22 specialties that average may not apply or may not be a 23 24 comparable point of reference. 25 Q. But you used that comparable of 247 to compare FLORIDA PUBLIC SERVICE COMMISSION

1 it to Ms. Joyce and Ms. Hopper, which are the in-house 2 counsel for Aqua? 3 Α. We use it for all of our in-house legal staff. 4 Okay. And you used that in your testimony and Q. 5 in your rebuttal testimony to demonstrate that the hours of -- \$109 rate for Ms. Joyce and a \$95 hour rate for 6 Ms. Hopper were reasonable? 7 We basically said that if we had to go out to 8 Α. 9 the market to secure attorneys who aren't specifically 10 litigating cases or matters of that type, we just tried 11 to use an average number for comparison. So you used the Florida Bar 247? 12 ο. 13 Α. Correct. And if you take the 247 versus the 315 of 14 ο. 15 Holland and Knight, the average, that's about \$65 difference per hour? 16 17 Α. Correct. Okay. And if we wanted to do the numbers and 18 ο. lower that using the 247, all we would have to do is 19 times it by the number of hours which were billed by 20 Holland and Knight and the approximate number of hours 21 22 and you would get the difference monetarily-wise? 23 If you wanted to do it. I don't believe Α. 24 that's the appropriate treatment. 25 Q. I understand. But I won't go through the FLORIDA PUBLIC SERVICE COMMISSION

1	numbers on it.
2	A. And I understand what you're saying with the
3	math.
4	Q. Let me talk about Ms. Joyce. Ms. Joyce works
5	with you up in Pennsylvania?
6	A. She certainly does.
7	Q. And she is a competent attorney?
8	A. She is a very competent attorney.
9	Q. And you were aware of her background?
10	A. I am aware of her I know where she went to
11	school, I know where she got her Master's.
12	Q. Where did she go to school?
13	A. She went to school at Pitt for her legal
14	degree. I'm sorry, she went to Pitt for her
15	undergraduate, Villanova for law school, and for an MBA.
16	Q. Okay. And Villanova is one of the top tier
17	schools?
18	<b>A.</b> I think it's a very good school.
19	Q. And she worked for five years for the
20	Pennsylvania Public Service Commission?
21	A. Yes, she did.
22	Q. And she clerked for Judge Collins of the
23	Commonwealth Court President, which was the head of the
24	statewide appellate courts for Pennsylvania?
25	A. You're getting a little too specific for me,
	FLORIDA PUBLIC SERVICE COMMISSION

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1	but I do recollect her talking about that.
2	Q. And she worked for Baker and Potts in D.C.,
3	which is a global firm with 725 attorneys?
4	<b>A.</b> Again, now you're gone a little further than
5	our conversations.
6	Q. And Aqua was able to secure Ms. Joyce in
7	regulatory matters, and she's the manager of regulatory
8	affairs, is that correct? Is that her title?
9	A. Yes, she is.
10	Q. And you were able to secure her with an
11	average hourly rate of \$109 hour an hour with her
12	qualifications?
13	A. That is correct.
14	Q. Okay. Did you ever do any sort of, like,
15	request for qualifications published in Florida or a
16	request for negotiations with various law firms?
17	A. Would you say that again?
18	<b>Q.</b> Did you ever do any sort of request for
19	qualifications or request for negotiations with various
20	law firms in Florida to try to find counsel?
21	A. Well, as I may have mentioned before, when we
22	were looking to select regulatory counsel, we
23	interviewed several firms, several attorneys
24	specifically in those firms as to what knowledge and
25	expertise they had.
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Q. What I'm talking about, did you ever publish something? A lot of times governmental entities and larger corporations will publish things, say, in the Florida Bar Journal like a request for qualifications, or a request for negotiation, and discuss what types of attorneys they want, and that way attorneys provide written materials which you can review on their rates and qualifications?

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A. I'm not aware of us doing that and I don't think we have.

Q. Okay. Does Holland and Knight do any other work other than these two rate cases for you?

A. Well, they are our regulatory -- first of all, they are our regulatory attorney, so they handle matters with us that are both ongoing regulatory issues, they handle matters with us relative to acquisitions or divestitures that might take place in the state. They handle ancillary matters like the quality of service with us. That's just in the regulatory arena. Now, we have used Holland and Knight as well as other attorneys on environmental matters.

Q. Okay. And do you use Holland and Knight -they are a nationwide firm, do you use them in Pennsylvania, or North Carolina, or Texas, or wherever else you have --

I am not aware of using Holland and Knight in 1 Α. 2 any other state for Aqua. MR. MAY: Mr. Curtin, we'd like to. 3 (Laughter.) 4 MR. CURTIN: Touche. 5 BY MR. CURTIN: 6 7 Q. To speed up the process, as he passes those out I will just some questions. These are just cases 8 which I want to mark for identification, but I don't 9 think they really to come into the record. These are 10 11 cases. I want you to turn -- we are on SS-11, your 12 first one. Just because, like I said, I did my notes on 13 that and they are more of the nature of general 14 questions. I want you to turn to some of the legal 15 bills. Let's turn to Page 28, if you would. 16 Is that being passed about? Is that being 17 Α. passed about? 18 19 Q. Excuse me? Α. Is that being passed out? 20 It's being passed out. 21 **o**. Α Okay. I'll just wait. 22 No, no. That's not part of what's being 23 Q. passed out. I'm talking about Page 28 of SS-11. 24 As I said I have SS-12. 25 Α. FLORIDA PUBLIC SERVICE COMMISSION

1	Q. Okay.
2	A. If you could either just get me the page, I
3	would be happy to look at whatever your point of
4	reference is.
5	Q. And I notice that the pages have changed. It
6	is actually Holland and Knight's bill of September 16th,
7	2010. Let me see if I can find it in SS-13. The
8	pagination changed tremendously when you did SS-13.
9	A. There's no SS-13.
10	Q. Now, if you turn to something appears to
11	off a little bit here, but why don't you turn to AUF
12	24562.
13	A. And we are in AUF-12?
14	Q. Yes, we are on 12 now. It would be easier if
15	you had 11.
16	<b>A.</b> I appreciate it, but just give me the page
17	number.
18	Q. AUF 24562.
19	<b>A.</b> 24562?
20	Q. Yes.
21	A. Yes.
22	<b>Q.</b> That is a July 29th, 2010, invoice, Page 4.
23	And the next invoice there is an October 15th, 2010,
24	invoice at about four pages more at AUF 565?
25	A. Okay.
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1	Q. I don't see a September 16th, 2010, invoice.
2	I think I have found a problem in your Exhibit Number
3	12, because Exhibit Number 11 has a September 16th,
4	2010, invoice. I don't want to add more rate expense to
5	you than I need to.
6	A. If you give me a chance to maybe look at what
7	was in SS-11, I could see if we just left off a page by
8	accident.
9	Q. Okay. Well, let me go. I will talk about the
10	invoice of July 29th, 2010, 562. Why don't you go down
11	to the entry of July 15th, 2010.
12	<b>A.</b> Back at 24562?
13	<b>Q.</b> Yes, 562.
14	A. And which entry?
15	Q. Yes. There's two entries there, one by
16	Mr. Hatch and one by Mr. May, both on July 15th, 2010.
17	A. Okay.
18	<b>Q.</b> Do you see that?
19	A. No, I don't. You're asking me are you
20	referring to the fourth item down?
21	Q. Third entry down for \$77.50, 7/15/2010.
22	<b>A.</b> Okay. I got the \$77.50.
23	Q. And then there is another one for Mr. May for
24	429 on the same date?
25	A. Correct, I do see those.
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1	Q. Now, if you look at Ms. Hatch and Mr. May's
2	invoices, can you agree with me that in order to get a
3	rate case expense it's incumbent upon Aqua to produce
4	the documentation for that expense, correct?
5	A. For us to get a rate case
6	Q. To be entitled to your reasonable rate case
7	expense, it's Aqua's burden of proof?
8	A. Oh, absolutely.
9	<b>Q.</b> Okay. And you agree with me that you are only
10	entitled to your reasonable expenses, correct?
11	A. I would agree.
12	Q. All right. Now, you notice how Ms. Hatch and
13	Mr. May, they have multiple entries of work they
14	performed on that day, correct?
15	A. Yes.
16	Q. But they only have one time entry and one full
17	amount. Is there any way you can tell from these
18	invoices how much was billed on the first time entry,
19	say, for Mr. May for strategy planning to discuss
20	handling of rate case discovery strategies; review
21	discovery files and begin to prepare template documents
22	for use with responding to expected discovery requests,
23	.5 hours. Do you know how much of that .5 was spent on
24	the first task versus the second task?
25	A. No, I do not.

And the same thing with Mr. May. Mr. May has 1 Q. five different tasks, but only one actual 1.1 hours and 2 the amount, correct? 3 Yes. In 1.1 hours, Mr. May performed five Α. 4 tasks. 5 And there is no reasonable way to know how 6 Q. much time was spent on each one of those tasks the way 7 8 these documents are written, correct? If you wanted to know how many minutes were 9 Α. spent on each task, this does not tell you. 10 So someone going through these bills figuring 11 Q. out each of these tasks and what was billed was 12 reasonable, they could do that from the information 13 provided here for each individual task? 14 Well, the person who's approving these bills, 15 Α. meaning Kim Joyce, generally speaking, but also perhaps 16 Troy Rendell, might be able to assess the fact those 17 five matters were discussed during that 1.1 hours. 18 But there would be really no incentive by Ms. 19 0. 20 Joyce or Mr. Rendell if they are getting all your rate case expense to go through these bills with a fine-tooth 21 comb? 22 We absolutely have incentive to go through 23 Α. them as best as we can. Our goal is to maintain rate 24

case expense down as low as possible.

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1 Q. Now, you're looking through these bills from 2 the very beginning. You agree with me looking through these bills that a lot of times if it is a single task 3 for a single day you can tell what that amount was 4 5 billed for that single task, but otherwise Holland and 6 Knight billed multiple tasks and block billed it 7 together on those days? Well, I see in this particular case you 8 Α. described five activities. I wouldn't go as far as to 9 10 call it block bill. 11 Q. Okay. Now, I want you to fast forward to the 12 August 19th, 2011, bill. 13 Α. Okay. Could you give me a page reference on that? 14 15 Q. Yes, I'm looking for it? 16 Α. I got you. Somewhere around 24739? 17 Q. Yes, that's where it is. It's a big bill. It 18 starts at 24740. 19 Yes, sir, I have it. Α. 20 Q. Okay. Do you see now that here the first 21 entry, July 1st, 2011, do you see how Mr. May, and now 22 it is Gigi Rollini, are billing multiple tasks in one 23 day and billing it all at once, but they put in 24 parentheses a specific amount of time spent for each 25 task?

l	A. Yes.
2	Q. That's the first bill I found starting
3	August 19th, 2011, I think that's right after the appeal
4	where then actually Holland and Knight started
5	separating out the tasks and the amount for each task
6	billed on that date. Do you know what changed there,
7	why that billing changed?
8	A. I specifically do not.
9	Q. Okay. And here you can tell after
10	August 19th, 2011, the way they separated out
11	individually which amounts are being paid for which
12	tasks, correct?
13	A. Well, I mean, as I look at the second entry
14	for Gigi, I see that we are billing what appears to be
15	.4, I guess it's.4 hours, and this copy doesn't have the
16	point on it, but I see a 2 and a 2 and I'm going to
17	assume that that's 20 minutes and 20 minutes.
18	MR. MAY: Mr. Curtin, I'll be glad to explain
19	to you why we did this, if you'd like?
20	MR. CURTIN: Let me continue with my cross,
21	and we can figure that one out later.
22	MR. MAY: Okay.
23	MR. CURTIN: Let me just like I said, I had
24	the page numbers down for the Exhibit 11 and you
25	actually switched a lot of this stuff around when you
	FLORIDA PUBLIC SERVICE COMMISSION

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1	did Exhibit Number 12. The same documents, but just the
2	time was switched around.
3	BY MR. CURTIN:
4	Q. Now, does Ms. Hooper, she is one of the
5	in-house attorneys at Aqua, does she work for Ms. Joyce?
6	A. Yes.
7	Q. Okay. How many other lawyers do you have
8	in-house?
9	A. For the entire company?
10	Q. Let's start here, how many other lawyers work
11	for Ms. Joyce?
12	A. The only lawyer that works for Kim is
13	Ms. Hopper.
14	Q. Do you have any other lawyers for
15	A. We have a law department, and in that law
16	department I believe there are three or four attorneys,
17	probably three, with some paralegals. And then our
18	vice-president of acquisition is a lawyer, and there may
19	be more lawyers. We have, of course, our corporate
20	secretary and general counsel, he's a lawyer.
21	Q. I'm talking about people who act as lawyers
22	for the company. Lawyers are like cockroaches; they's
23	everywhere. I'm talking about people who act like
24	lawyers.
25	A. I didn't say that, just for the record.

Hey, I'm a lawyer. I can say it. (Laughter.) 1 ο. 2 But in terms of -- you have the general Α. counsel, we have a law department that supports all the 3 4 issues of the corporation and the issues inside of the subsidiaries. And like I said, that is generally two to 5 three attorneys. I believe it's three attorneys. And 6 then the only other specialty that I'm aware of is the 7 rates department, and the rates department is a very 8 unique department in that they process rate cases. And 9 when they're working on direct rate cases, they code 10 their time to those rate cases year in and year out. 11 Okay. And that's Ms. Joyce and Ms. Hopper? 12 Q. Yes, as well as --13 Α. Is it Hopper or Hooper? 14 0. 15 Α. Hopper. Hopper. I had it right. 16 Q. She's here. Α. 17 18 Q. And when you say they code their time specifically to a rate case, they --19 Well, in terms of they do, as all of us, we do Α. 20 many tasks. But when they are working on a direct rate 21 case -- the unique about this, whether it is a lawyer or 22 it is one of our analysts in the rate department, is 23 that when they are working on a rate case, their time is 24 directly coded to that rate case, and it could be 25

1 through any of our multiple states. So there's portions of Kim's and Mary's time that's charged to rate cases, 2 and another portion of their time that appears in the 3 4 service company as an expense. I want you to turn to -- let's talk about 5 ο. I think she -- her bills start on 2429 6 Ms. Hopper. right in the beginning of Exhibit Number 12. 24029. 7 Α. 024029? 8 9 ο. Yes. A. Yes. 10 Is this how, the time sheets that you just 11 ο. indicated, that Ms. Hopper and Ms. Joyce would put their 12 time down for a specific rate case? 13 Well, this is a summary that we prepared where 14 Α. specifically during these various weeks, each of our 15 in-house employees in this rate case completed the 16 summary schedule which lists the hours that they charged 17 to this case and just this case. 18 Well, when you say summary, who puts the 19 Q. actual time -- if Ms. Hopper is performing some sort of 20 work, when is that time put in? 21 The time sheets that the employee fills 22 Α. Yes. out, this is just a summary to make it easier to --23 Where are the attached time sheets for 24 0. 25 Ms. Hopper?

1	A. I don't know the exactly how to reference you
2	to this one, but it is starting in the series of the
3	024141 area. If you give me time, maybe I could find it
4	and cross-reference it.
5	Q. Can you repeat that number where it starts?
6	A. Sure. Let me get you to the start. Okay.
7	The employee time sheets, and actually this is Kelly
8	Burns, which is one of our rate analysts. AUF024125.
9	Q. Hold on, I'm getting there.
10	<b>A.</b> And I might take you to, I believe Mary has
11	got pretty handwriting 024192.
12	<b>Q.</b> 192 you say?
13	A. 192 is the time sheet for Mary Hopper.
14	Q. Gotcha. And this is the employee's signature,
15	that would be Ms. Hopper's signature?
16	A. I believe so. She's here.
17	Q. And how would I tell which one is for Aqua?
18	Is that the handwritten one in there?
19	A. Well, what she has here is she has had,
20	basically, a series of cases that she probably knows are
21	being processed during this time frame, so she probably
22	just has it for the ease of maintaining it. But as you
23	can see, she is charged to the PA state. With that not
24	going a rate case, that's going to expense. Ten hours
25	that week, or that two-week period, and 62 hours during

1	that two-week period went to the Florida rate case, and
2	that rate code there, M92105, I believe, is the 2010 AUF
3	rate case.
4	Q. So that would be 62 hours if I'm reading
5	this right, 62 hours to this rate case?
6	A. To this rate case.
7	Q. Now, where is the description on AUF024192 of
8	what work Ms. Hopper performed?
9	A. Okay. We's going to do this on the fly, but
10	let's take this up to the summary for Mary Hopper for
11	the week of May 22nd.
12	Q. And I have it on May 17th, 2010, one hour,
13	meet to prepare file.
14	A. I agree. I do see that.
15	Q. Okay. Now, on the actual time sheet she
16	signed there is no description, is there?
17	A. No, there is no description.
18	Q. Now, who prepared the summary?
19	A. The summary was prepared by one of the rate
20	analysts for me.
21	Q. All right. So someone other than the person
22	actually performing the work put in the description of
23	what work was performed?
24	A. I believe the person just put it on the
25	schedule. They interviewed each of the people.
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So they don't -- and when was this summary 1 0. 2 actually drafted? 3 I believe the summary was drafted in this Α. 4 late-filed exhibit as we tried to address some of the 5 concerns about trying to be more descriptive and more complete and more -- basically, micromanage the time a 6 little better. 7 So if I'm getting what you're saying 8 0. correctly, when Ms. Hopper and Ms. Joyce put in their 9 time contemporaneously with that they have no 10 11 description, but later for this rate case on your late-filed exhibit someone else, a different person, put 12 in the description of the time spent by Ms. Joyce and 13 Ms. Hopper. 14 Well, somebody -- basically, what I'm saying 15 Α. is the employee fills out a time sheet. They code their 16 time to the various rate cases or to the other expense. 17 It was requested that we provide more detailed 18 descriptions of what work was performed. An analyst 19 prepared a spreadsheet, interviewed the people, and just 20

filled out the spreadsheet.

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Q. But from what I'm understanding from your testimony, the spreadsheet was filled out by an analyst, someone different than the attorney performing the time and not contemporaneously with when the time and work

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was actually performed. It was done as a late-filed exhibit in this case at times -- at this time entry of May 2010 over a year later?

A. The work was performed currently, that is correct. The person that actually performed the work was not the person, but they interviewed the person and they got the information from each and every person.

Q. Then starting with AUF24029, which is Ms. Hopper, there's one hour, meet to prepare for filing. The next page, AUF30, I'll just use the last two numbers, there's another one hour, meet to prepare for filing, and then when I look at it, every other entry thereafter except for, I think, attend the PAA hearing, merely states case management including preparing and reviewing discovery. And there's probably another, what would you say, 100 entries or more with that in there?

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A. Yes, that description is repeated.

Q. Other than, I think, on 24033 there's prepare for hearing and attend hearing in May of 2011, which I am assuming was the PAA hearing?

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A. That is the time frame.

Q. Okay. But everything else when I look on there is case management, including preparing or reviewing discovery, just repeated, repeated, repeated?

1	A. We did a lot of discovery.
2	Q. But there's no way that someone reviewing
3	these bills can reasonably tell exactly what discovery
4	they are working on and exactly what they are doing for
5	that?
6	A. There is not a cross-reference to the actual
7	I-rog or POD.
8	Q. Now, the discovery which was done, you had
9	various experts which are also asking for recovery of
10	rate case expense, correct?
11	A. That is correct, yes.
12	<b>Q.</b> And who are they?
13	A. I believe they are Ronald Pasri (phonetic),
14	Daniel Franceski (phonetic), and Timothy Ward
15	(phonetic).
16	Q. And Mr. Ward and Mr. Pascari (phonetic) on
17	your late-filed I mean, Exhibit Number 11, they may
18	increased in Exhibit Number 12. In Exhibit Number 11 it
19	was 194,150 for Mr. Ward, and 121,973 for Mr. Pascari.
20	They also helped prepare the discovery responses,
21	correct?
22	<b>A.</b> If they had knowledge, they helped us, yes.
23	Q. Okay. And if you look at Ms. Joyce's and
24	I'm assuming your testimony for Ms. Hopper is the same
25	for Ms. Joyce in regards to the summary and the
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1	descriptions, that they were put in later on after
2	talking to someone else in the rate case expense?
3	A. If you don't mind, I'll just take a look at
4	it, but the summaries that are in the series of the
5	024027 range, these were just prepared.
6	Q. Okay. And I'm looking for Ms. Joyce's
7	summary?
8	<b>A.</b> You might want to turn to 024019.
9	Q. Thank you. And Ms. Joyce, she has a little
10	bit different descriptions, a little bit more
11	descriptive, but she also on a lot of items says prepare
12	and review discovery case management; case management,
13	prepare and review discovery. There are a lot of
14	discovery issues on there, correct?
15	A. Absolutely.
16	Q. So if I'm getting it correct, if you look at
17	these bills, Mr. Ward and Mr. Pascari could bill for
18	preparing the discoveries, then it goes to then
19	Ms. Hopper and Ms. Joyce, both up in Pennsylvania, bill
20	time for the discovery, and then if you look at Holland
21	and Knight you would agree with me there is a lot of
22	time entries for either Mr. May, or Ms. Rollini, or one
23	of his associates to review the discovery, also?
24	A. I believe that, generally speaking, there's
25	actually more to it than that. There is generally a

person who is the primary witness, generally one of us that are here, so we have somebody maybe prepare a discovery question, simultaneously let's say it's an expenses matter, I'll review their work as well as either Mary or Kim, and then we submit that paperwork to Holland and Knight for submission to the OPC or to staff. And exactly what reviews Gigi or Bruce may perform, I don't know. But, yes, they do review discovery.

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Q. Okay. So it's not uncommon, what you are telling me, for four lawyers, two lawyers in Pennsylvania and one or two lawyers down at Holland and Knight to review the same discovery?

A. No. I think what I'm trying to say to you, and if I'm not clear I'll try to be clear, it's likely that there is an attorney in-house that's reviewing a given discovery, and there is an attorney at Holland and Knight who is reviewing the discovery. I don't know if they are both reviewing it with the same eye or what aspect they may be looking at, but I'm not saying there is four attorneys looking at every discovery.

Q. But you will agree with me from Ms. Joyce's and Ms. Hopper's description of just review and prepare discovery, you can't reasonably determine what they are actually doing for that?

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1	A. They do not reference the specific ROGs or
2	PODs that they are working on.
3	Q. Now, let me try to find this. There is also
4	expenses that Holland and Knight had, like copy expenses
5	which were put on the ends of the bills?
6	A. Miscellaneous expenses.
7	Q. Miscellaneous expenses?
8	A. Yes.
9	Q. Now, the copies, when I look on the bills they
10	just have copying expenses, and they will say \$27, \$50,
11	\$100. They don't tell how many copies are actually
12	being made.
13	A. Without looking at a bill, I can't answer
14	that.
15	Q. Why don't you look at 24563?
16	<b>A.</b> Okay. I'm at 24563.
17	Q. Yes. Do you see down there copying, \$27?
18	A. Yes, I do.
19	Q. It doesn't tell you how many copies were made?
20	A. No, sir, it does not.
21	Q. It could be one copy, or it could be 10 cents
22	a copy, 25 cents, or \$27 a copy?
23	A. It may be.
24	Q. It may be. I think I am almost done here.
25	Peace River. Do you remember you talked about that a
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little bit with OPC, I think, or I don't know who was 1 2 asking about that. What it was, I was asked a question about 3 Α. Peace River, and earlier in the day someone said you 4 acquired it since the last rate case. 5 6 0. I understand. I want to go back to that now. 7 When you first acquired Peace River it was under the county's jurisdiction? 8 9 It was under the county's jurisdiction. A. 10 In what county do you know that is? ο. 11 Α. I'm sorry, I do not. 12 Q. Me, neither. Do you know if -- I think it is --13 14 It may be Hardee County. Α. 15 **Q**. It may be Hardee. I think it was counsel for 16 Pasco County who was asking some questions about that. 17 A. Right. 18 And you mentioned that when you wanted to move ο. for a rate increase, you talked to the county officials? 19 20 Well, actually we had done a rate increase Α. 21 with the Peace River system a few years prior to this, 22 and unfortunately it has been in need of some capital 23 expenditures and repairs. And as may have been stated 24 earlier, it has 90 customers that have water and 25 wastewater operations or facilities, services. When we

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were talking, they were asking us what can we do. And we said you only really have two choices in terms of we could file a case directly with you or you could give up your regulatory jurisdiction and hand it to the PSC.

Q. And did you explain to the county officials what the rate increase would be for Peace River if they didn't hand it to the PSC and then consolidate it with all Aqua's other systems?

A. Well, what we told them -- we had actually
filed a rate case, and in the filing they knew what they
were going to have to pay.

Q. Okay. Do you know if they abrogated their authority over just this system or over the whole county?

A. I don't know specifically.

Q. And when did you file that rate case?

A. The Peace River?

18 Q. Yes, the one they said that we will send it to19 the PSC, then?

A. Oh, I don't know exactly when, but it would be
probably six months prior to them making the request to
the PSC.

Q. Okay. And how far away from when you filed
your second rate case here?

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A. They came under PSC rule or jurisdiction, I

believe, about a year and a half to two years ago. 1 2 Q. Okay. And you filed this rate action about a year ago or so? 3 A. Yes. 4 5 Q. Okay. Do you have any sort of litigation 6 budget that you do for your outside law firms? Any sort of budget where you say we have got a rate case, do you 7 have a budget that you can given us? 8 9 Well, in terms of every rate case, we create a Α. rate case budget, but are you going beyond that and 10 asking about just our general expense control? 11 12 Q. No. A lot of times larger firms, larger 13 companies and firms will ask a law firm to give them a budget, a budget for a specific --14 Every time we ask that question and we receive 15 Α. it. And it is based on certain assumptions such as we 16 will get X amount of discovery, or we will have X number 17 of service hearings, or we're going to have a hearing or 18 maybe we are not going to have a hearing. But, yes, in 19 every state we prepare a budget, which includes all the 20 elements of the rate case. 21 I have no further questions. 22 MR. CURTIN: CHAIRMAN GRAHAM: Thank you. 23 24 Staff.

MS. BENNETT: I have a few questions, but

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1 before we start, I've got a couple of housekeeping 2 matters. We have been talking a lot about Late-filed Exhibit 12 to Mr. Szczygiel's deposition, and I would 3 like that marked as, I believe, Exhibit 340. But I have 4 5 two exceptions. I have discussed with the Office of 6 Public Counsel two pages of that exhibit that they would 7 like removed. We have looked at them and we don't need 8 If Aqua is comfortable with them being removed, I them. 9 would like to have page numbers -- I believe it's 10 24006 and 24008 removed. Is that correct, Ms. 11 Christensen? MS. CHRISTENSEN: Yes. 12 CHAIRMAN GRAHAM: Aqua? 13 MR. MAY: Let me take a quick look. 2400 --14 MS. BENNETT: 24006 and 24008. 15 MR. CURTIN: And, Mr. Chairman, I think the 16 17 only thing I would like to do is mark the three exhibits 18 I have for identification. Since they are cases, I don't need to put them in, but if we can mark -- if you 19 20 want to do that right now before staff starts marking theirs, I have the Tommer Diamonds, Inc. v. Splendid 21 22 Diamonds (phonetic) case as 340 for identification. 23 CHAIRMAN GRAHAM: Hold on just a second. MR. CURTIN: That's where we are at, I think. 24 25 We can do it 341.

1 CHAIRMAN GRAHAM: I was going to say we just 2 marked Exhibit 12 as 340. MR. CURTIN: Okay. We will do it Tommer 3 Diamonds v. Splendid Diamonds as 341. 4 5 MS. HELTON: Mr. Chairman, we really don't 6 need to mark -- if they are Southern Second cases that 7 are reported in Southern Second they don't need to be marked. 8 MR. CURTIN: That is fine. That was my 9 10 original inclination. They are all cases. 11 MS. BENNETT: Actually, the third case is a 12 New York case. 13 MR. CURTIN: They are Second DCA. They are a Second District case. But they are all legal cases. I 14 15 don't think we need to mark them. CHAIRMAN GRAHAM: Ms. Helton. 16 17 MR. CURTIN: If that's staff's position, I would go with staff. 18 19 MS. HELTON: Let me make sure Mr. May has no 20 objection to my statement with respect to if there is a New York case. 21 22 MR. MAY: I don't see the -- I think you have a New York in there, too. 23 24 MR. CURTIN: You know what, I will withdraw 25 the New York case. The two Florida court cases will be

fine. 1 2 MR. MAY: The case law is the case law. 3 MR. CURTIN: I'm fine with that, too. CHAIRMAN GRAHAM: Ms. Bennett. 4 MS. BENNETT: So I would like Late-filed 5 Exhibit 12 as Exhibit 340. 6 7 MR. MAY: And, Mr. Chairman, I've taken a 8 look, and that's fine with us to remove Bates labeled pages 024006, 024007, and then 024008. 9 CHAIRMAN GRAHAM: I don't think it was 10 11 6 through 8. I think it was just 6 and 8. 12 MR. MAY: Okay. That's fine. I think we 13 would like to have 7 in there, if we could, because it 14 is a separator just for organizational purposes. MS. BENNETT: You would like 7 removed? 15 16 MR. MAY: No, in there. MS. BENNETT: Six and 8 are all the ones we 17 wanted removed. 18 19 MR. MAY: We're fine with that. Thank you. 20 MS. BENNETT: And then I'm going to discuss 21 briefly, staff has two late-filed exhibits that they are 22 going to ask of this witness. I have talked with the 23 Office of Public Counsel, the Attorney General, and Mr. May briefly, and I think we have worked out a 24 25 resolution for getting the late-filed exhibits into the

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record with this witness.

What I would suggest is that after I ask the questions and he agrees to provide the late-filed exhibit, that we give Aqua perhaps a week to file those exhibits, and then the intervenors would have until January 6th to file an objection if they have any, and then Aqua would have another week until January 13th to file any responses to the objections.

9 CHAIRMAN GRAHAM: You said you have two 10 exhibits?

MS. BENNETT: There are two late-filed exhibits. They have to do with the cost of the monitoring plans, Phase I and Phase II, and how much of those are included in the rate test year and how much more is included in the subsequent test year.

16 CHAIRMAN GRAHAM: So we're going to label
17 those 341 and 342?

MS. BENNETT: Yes, please.

CHAIRMAN GRAHAM: And, once again, give me a
 description of 341.

21 MS. BENNETT: Phase I Monitoring Plan Costs
 22 Included in Test Year.

CHAIRMAN GRAHAM: And 342?

24 MS. BENNETT: Phase II Monitoring Plan Costs
 25 Incurred Subsequent to Test Year.

1 CHAIRMAN GRAHAM: Okay. 2 MS. BENNETT: And I think I have accurately reflected what the parties have discussed about this. 3 4 CHAIRMAN GRAHAM: I don't see anybody waving 5 their hand or shaking their head, so I think you're fine. 6 (Exhibits 341 and 342 marked for 7 8 identification.) 9 MS. BENNETT: Okay. 10 MR. CURTIN: I don't remember discussing that with you, but if OPC is okay with and everybody else, I 11 12 will go with it. MS. BENNETT: I did not discuss it with YES. 13 MR. CURTIN: We're fine if everybody else is 14 fine with that procedure. 15 16 CROSS EXAMINATION BY MS. BENNETT: 17 18 Q. Good afternoon, Mr. Szczygiel. Α. Good afternoon. 19 I just have a few questions. Can you tell me 20 Q. what the total amount of Phase I monitoring plan costs 21 that AUF has actually incurred during the test year? 22 I'm researching it, and I'm glad you have 23 Α. given me the opportunity to refine it. It is 24 approximately 70,000 to \$100,000. 25 FLORIDA PUBLIC SERVICE COMMISSION

1	Q. And I believe Ms. Chambers has testified in
2	her deposition, and you can do this subject to check,
3	that it was \$100,000?
4	A. Right.
5	Q. Has AUF amortized its Phase I monitoring plan
6	costs?
7	<b>A.</b> Currently a large portion of the number that
8	will eventually let's call it 100,000. Of that
9	100,000, probably in the test year is an amount of about
10	\$85,000, so keep that as kind of a proportional ratio.
11	If it comes in at 70,000, it might be 63,000, but I need
12	to just get those numbers, support them, and hand them
13	to you.
14	Q. Okay. And my question was have those costs
15	been amortized. You said you only
16	<b>A.</b> Oh, no, they are in the test year as the
17	costs.
18	Q. Okay. And none of the costs have been
19	amortized over more than one year, it's either incurred
20	in that test year or
21	A. At this point, no.
22	Q. Okay.
23	A. I mean, honestly, I don't know how long
24	monitoring may go on. So, you know, if it had been
25	defined as it's ended, I might have taken a different
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accounting approach.

Q. Okay. And I'm going to ask you in a couple of minutes about Phase II, and when those costs were incurred, but I just want to focus right now on the Phase I monitoring costs. Whatever amount that is that is incurred in the test year is what we are discussing right now. And what I'm going to ask is that you provide a late-filed hearing exhibit by primary expense account for each water and wastewater rate band as well as each stand-alone water and wastewater system for the case showing how much of the Phase I monitoring plan costs that AUF has actually incurred during the test year that were included in its requested test year expenses.

A. Yes, we can do that. If I can just ask one clarification point there. You asked for it by rate band and you wanted it broken down by each system?

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Q. The stand-alone systems.

A. Right. I mean, technically we don't record it that way in our ledgers.

21 Q. I'm sorry, not for rate bands, just the 22 stand-alones.

A. Okay. Again, the same problem. Because of the cost of services being reduced, we no longer maintain accounting records by system. But I can

provide you an allocation that's based on -- the customer account allocation, that would be basically be a representation of that number.

So the stand-alones are allocated or not 0. allocated?

Α. With the last rate case when we went to banding and went to basically a reduced number of cost of service, we used to have approximately 84 cost of services. We were able to reduce that to basically four water bands and four wastewater bands, and we actually have probably about 25 cost centers to support that to meet both our operational reporting as well our regulatory reporting. So I don't have a general ledger that breaks out for the full test year each and every system to their costs.

I think we might be talking apples and oranges Q. here.

Α. That's fine. That's why I wanted to clarify it.

I'm not interested in the last stand-alone **Q**. systems from the last case. I am only interested in it 21 for this rate case expense. 22

And in my vernacular, that's what we call rate 23 Α. 24 bands.

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MR. MAY: Ms. Bennett, just for clarification,

1 are you talking about Breeze Hill, Peace River, and 2 Fairways? 3 MS. BENNETT: Yes. Okay. So it's water 1, 2, 3, 4, 4 THE WITNESS: 5 Breeze Hill and Fairways? MS. BENNETT: And Peace River. 6 THE WITNESS: And Peace River, yes. 7 Absolutely. We will be happy to supply that to you. 8 Thank you. 9 MS. BENNETT: BY MS. BENNETT: 10 And then the next set of questions is about 11 0. the Phase II Monitoring Plan. What is the total amount 12 of Phase II Monitoring Plan costs that AUF has incurred 13 subsequent to the test year? 14 I'm glad you gave me time to be able to 15 Α. 16 respond to that, because unfortunately I don't know 17 today. So as part of your late-filed exhibit, it 18 Q. would be the amount. 19 20 Α. Yes. But I also want to know how much of the Phase 21 ο. II Monitoring Plan costs AUF has actually incurred 22 23 subsequent to the test year by primary expense account for each water and wastewater rate band, as well as each 24 25 stand-alone, the three that we talked about, water and

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wastewater systems in the instant case.

A. Yes, we will -- my intention is to tell you what the total cost that it was for the case, how much is in the expense in the test year, how much is outside of the test year, or out of the case, and to do it as you have asked for the breakdown by bands and stand-alone system.

MS. BENNETT: Very good. And that's all the questions I have for this witness.

CHAIRMAN GRAHAM: Commissioners, any questions? Let's go with Commissioner Brown.

12 COMMISSIONER BROWN: Thank you. And I just 13 have a few questions for you, as well. OPC Witness Ms. 14 Dismukes recommended that the Commission order the 15 company to gather state-specific call center data on a 16 going forward basis. Do you happen to know what the 17 cost estimate would be for that?

> THE WITNESS: To provide call center --COMMISSIONER BROWN: Yes.

THE WITNESS: Well, the answer is what do they want? If they want us to gather telephone calls and send telephone calls, which unfortunately they didn't listen to, but we will be happy to comply with whatever is your order. I can give you kind of an order of magnitude. In quality of service, Phase I, we did that

type of work. We had to bring in some temporary people. That totalled about \$50,000 of just their cost. So, you know, you ask me to give you a metric off of a sheet that we already prepare, it really just has to be reviewed a little bit internally. It probably doesn't get a direct cost, and it probably has to flow through an attorney, and there might be some attorneys cost to basically perform the filing.

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9 COMMISSIONER BROWN: Okay, thank you. And 10 turning to rate case expenses. On Page 54 of your 11 direct testimony --

THE WITNESS: My direct?

13 COMMISSIONER BROWN: Yes. I'm sorry, 14 rebuttal. My apologies. Lines 20 to 23. There's am 15 indication that Aqua provided voluminous documents to 16 OPC free of charge, even though, as you know, Florida 17 law provides for costs to typically be born by the 18 requesting party. I just want to know if those copying 19 charges were included in the rate case expenses.

THE WITNESS: I believe they are.

21 **COMMISSIONER BROWN:** Technically not free of 22 charge. With regard to additional rate case expenses, 23 you estimate that there has been over, to date, 991 24 interrogatories and 347 requests for production 25 propounded by OPC in this rate case.

1	THE WITNESS: Yes.
2	COMMISSIONER BROWN: Do you happen to recall
3	the amount of discovery requests by OPC in the last rate
4	case, given that the last rate case had a greater amount
5	of contested issues?
6	THE WITNESS: No, I don't. Let's put it this
7	way; they were both significant. And relative to any
8	other rate case I'm involved in, it's massive. It's
9	massive and redundant. It's hard.
10	COMMISSIONER BROWN: Thank you.
11	Also with regard to attorney fees for Mr. May
12	at Holland and Knight, do you happen to know if he has
13	discounted his typical rate to you, \$390 an hour for
14	this Aqua rate case?
15	THE WITNESS: I believe Mr. May gives me a
16	discount, but I don't know the exact amount.
17	COMMISSIONER BROWN: Okay. In Exhibit 340, it
18	just popped up at me when I just looked at it, there is
19	on Page AUF024003, it's one of the first pages.
20	THE WITNESS: Could you help me with what is
21	Exhibit 340?
22	COMMISSIONER BROWN: It is the big stack of
23	late-filed.
24	THE WITNESS: Oh. Late-filed Exhibit 12, yes.
25	COMMISSIONER BROWN: Okay. It is AUF024003.

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THE WITNESS: Yes, ma'am. 1 COMMISSIONER BROWN: There is a charge there. 2 It's for rate case expense for the Tampa Tribune for 3 \$158. Do you know if that was erroneously inputted in 4 here and why that would be charged as a rate case 5 expense? 6 THE WITNESS: Well, we actually have that 7 invoice probably back here. I can look to see what it 8 was for, maybe, and answer your question. 9 COMMISSIONER BROWN: I'm just curious. It 10 11 popped out at me. THE WITNESS: I wish I knew every page here by 12 heart, but I don't have direct knowledge of that one. 13 COMMISSIONER BROWN: Okay. Changing gears --14 we'll wait. 15 THE WITNESS: I think I am actually in the 16 section where it probably should be. If you will go to 17 Page 024522. 18 COMMISSIONER BROWN: I'm there. 19 THE WITNESS: That's for the Tampa Tribune, 20 order confirmation, and I believe the legal notice that 21 was placed is indicated here on this invoice. 22 COMMISSIONER BROWN: Okay, thank you. Ι 23 appreciate you providing that information. 24 Changing from rate case expenses, I'm curious, 25

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1	where is Mr. Rick Fox's office located? Is it in
2	Charlotte, North Carolina, or Florida?
3	THE WITNESS: No, Mr. Fox lives in Charlotte.
4	His office is Lady Lake, Florida.
5	COMMISSIONER BROWN: Where?
6	THE WITNESS: Lady Lake, Florida. That is our
7	state office.
8	COMMISSIONER BROWN: What management is
9	located there?
10	THE WITNESS: You should ask. Earlier today,
11	I heard a reference that we had 24 managers in Florida.
12	We have 13 employees that reside in the administrative
13	office. One president, one engineer, one compliance
14	aide or assistant, one ops manager who handles the
15	operations, a regulatory manager, who is actually
16	located in Tallahassee, a controller, a meter ops
17	supervisor or organizer, two accountants, two accounting
18	clerks, and two admin, or 13 people in total.
19	COMMISSIONER BROWN: Okay. And my question is
20	going back to Mr. Fox. Since he lives in Charlotte,
21	North Carolina, and the corporate office is in Florida,
22	is his travel expenses, all of his travel expenses
23	included in the rate case expense?
24	THE WITNESS: No. They are below-the-line.
25	That is the company's decision to basically pay for

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1	that, and we do not pass that through to the ratepayer.
2	COMMISSIONER BROWN: Good. Thank you.
3	CHAIRMAN GRAHAM: Commissioner Balbis.
4	COMMISSIONER BALBIS: Thank you, Mr. Chairman.
5	And thank you, Mr. Szczygiel, for coming here
6	again today. I have a few questions for you. There
7	were some questions asked about Holland and Knight's
8	invoices that were quite significant, and there was a
9	lot of detailed provided in the descriptions. Does
10	someone from Aqua review the descriptions to make sure
11	that it's an appropriate charge to be billed to Aqua?
12	THE WITNESS: Absolutely.
13	COMMISSIONER BALBIS: Okay. And it's
14	interesting, I'm having flashbacks to when I was in the
15	private sector where one of the biggest stressors of the
16	week is filling out your time sheet and remembering what
17	you did on Monday or Tuesday on a Friday. We spoke
18	about you and I spoke about the management of certain
19	tasks, and how a manager can assure that a task, if it,
20	again, should take ten hours that 20 hours weren't
21	spent. Do you recall that conversation?
22	THE WITNESS: I sure do.
23	COMMISSIONER BROWN: Okay. And you indicated
24	that you personally or a manager should know how much a
25	task how much time a task should take.

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THE WITNESS: True. When I give an employee a task or an assignment, I have an expectation in my mind of what it should take. I generally have a conversation with them because I'm often giving them a task that is competing with other tasks. So we not only negotiate the time frame of the task, but it put it in juxtaposition of all the other assignments that need to be filed or completed within a stated period of time.

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COMMISSIONER BALBIS: My question is, how can a manager manage employees performing tasks if there are no descriptions in their time sheets indicating what they performed in that amount of time?

THE WITNESS: Because we manage the task. We have to-do lists; we have action requirements; we have various deadlines. They don't appear on a time sheet. They appear basically on work lists that all of us maintain.

18 COMMISSIONER BALBIS: But a supervisor has to
 19 approve the time sheet, correct?

THE WITNESS: Absolutely.

21 **COMMISSIONER BALBIS:** And then they review 22 it -- I mean, what do they review on the time sheet, 23 then?

THE WITNESS: Well, as I may have mentioned to you before, first of all, the only thing that goes on

1 the time sheet is an accounting of 40 hours a week. And 2 as most of our employees in the service company are 3 nonexempt -- or, I'm sorry, exempt employees or 4 professional staff, they generally work far more than 40 5 hours a week. So to try to reconcile -- excuse me, to try to reconcile the 40 hours that are put on the time 6 7 sheet to the 60 hours that they may be working, you're on two different levels. Again, you're managing that 8 9 more from a task list or an assignment list trying to meet your various priorities versus the time keeping of 10 the 40 hours that gets charged. 11

12 COMMISSIONER BALBIS: Okay. And I guess I'm 13 still confused in that you scrutinize Mr. May's bills to 14 determine that based on the description it is an 15 appropriate charge, and yet you do not that have same 16 scrutiny on your own charges to the account. So at 17 least a written description is not provided.

18 THE WITNESS: I would agree with your 19 statement about written descriptions. Again, when a 20 vendor, Mr. May or any service vendor that is charging 21 you hours, Mr. May may be working 100 hours a week, and 22 he may be billing me 50 hours a week. I'm only worried 23 about the 50 hours that he's billing me, and basically I 24 want to make sure that I have gotten that service.

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Again, our employees work -- the nonexempts

1 work a 40-hour work week, so, please, I'm not saying everybody in our company works these massive hours, but, 2 3 again, the goal there is to maintain and reduce 4 overtime. But the exempt employees go far beyond that. 5 And, again, when you are trying to review the efficiency or the effectiveness of employee work, there is a whole 6 7 different plain that you are on than just the time sheet itself. Our time sheet is not for a cost accounting 8 9 metric other than a cost allocation metric. And as I have mentioned to you, we only allocate generally about 10 1,835 hours out of a 2,080 hour work year, hours in a 11 year. Because in our billing rate we include their time 12 off, which is the difference between the 1835 and the 13 2080. And, again, there has been some confusion about 14 that. People think we bill out a full 2080. We don't. 15 COMMISSIONER BALBIS: I don't disagree with 16

17 you, but you have to understand our position that the 18 justification provided for rate case expense and other 19 expenses are the time sheets that seem to lack the 20 descriptions that would --

THE WITNESS: Okay. So then let's just talk about rate case expenses. The only employees that charge rate case expenses are the employees in the rates department. So in their world, again, even though they are limited to the 40 hours that they charge out, again,

they work 60 hours a week for, let's say, the Florida rate case. The Florida rate case will only be charged for that week 40 hours. The manager who is in charge of that rate case, whether it be Troy Rendell or myself, and the attorneys who are working with me, which these employees report to Kim Joyce. In essence, she signs the time sheet, but I review the time records every week or every month and make sure that I agree with the amounts that have been charged to our rate cases. So there is actually a double control in our organization when it comes to internal rate case expense.

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COMMISSIONER BALBIS: Okay. Do you have a billable hour requirement for these rate case employees? Are they expected to bill 90 percent of their 40 hours, or --

THE WITNESS: No. Trust me, we have got 16 enough rate cases to keep people busy. I mean, I 17 performed an analysis -- there was some question of 18 double dipping, which I was kind of taken aback by, 19 because that statement was made without any evidence or 20 any documentation from the company. And, unfortunately, 21 what was just lifted from Exhibit 12, which is totally 22 fine, I appreciate it, was an analysis that said, look, 23 I'm going to show you what Kim Joyce -- her 2,080 hours 24 were in the test year and the year after the test year. 25

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1	And, yes, in her world maybe she charges 55 percent of
2	her time in the test year to the rate case expense and
3	the year after it is 54 percent. Again, evidence to
4	anybody that might have looked at it that there is
5	absolutely no double dipping of that
6	COMMISSIONER BALBIS: And I just want to be
7	clear, Mr. Szczygiel, I'm not asking about double
8	dipping.
9	THE WITNESS: Oh, I understand.
10	COMMISSIONER BALBIS: My question is is there
11	a billable hour or an accounting requirement, a certain
12	percentage?
13	THE WITNESS: The requirement is basically to
13 14	<b>THE WITNESS:</b> The requirement is basically to do the requirements of the job. If you get in
14	do the requirements of the job. If you get in
14 15	do the requirements of the job. If you get in discovery, and discovery has to be responded to in ten
14 15 16	do the requirements of the job. If you get in discovery, and discovery has to be responded to in ten days, or two weeks, or a month, you have to work the
14 15 16 17	do the requirements of the job. If you get in discovery, and discovery has to be responded to in ten days, or two weeks, or a month, you have to work the necessary hours to get that done. We only bill 40 hours
14 15 16 17 18	do the requirements of the job. If you get in discovery, and discovery has to be responded to in ten days, or two weeks, or a month, you have to work the necessary hours to get that done. We only bill 40 hours a week.
14 15 16 17 18 19	do the requirements of the job. If you get in discovery, and discovery has to be responded to in ten days, or two weeks, or a month, you have to work the necessary hours to get that done. We only bill 40 hours a week. COMMISSIONER BALBIS: So then the reason why
14 15 16 17 18 19 20	do the requirements of the job. If you get in discovery, and discovery has to be responded to in ten days, or two weeks, or a month, you have to work the necessary hours to get that done. We only bill 40 hours a week. <b>COMMISSIONER BALBIS:</b> So then the reason why there are no administrative duties that are listed in
14 15 16 17 18 19 20 21	do the requirements of the job. If you get in discovery, and discovery has to be responded to in ten days, or two weeks, or a month, you have to work the necessary hours to get that done. We only bill 40 hours a week. COMMISSIONER BALBIS: So then the reason why there are no administrative duties that are listed in their time sheet is are you saying it's because they
14 15 16 17 18 19 20 21 21 22	do the requirements of the job. If you get in discovery, and discovery has to be responded to in ten days, or two weeks, or a month, you have to work the necessary hours to get that done. We only bill 40 hours a week. <b>COMMISSIONER BALBIS:</b> So then the reason why there are no administrative duties that are listed in their time sheet is are you saying it's because they are working more than the 80 hours?

it's necessary. Don't get me wrong, I'm not trying to set the criteria. But, again, no other rate case that we have filed either in Florida or any other state have we gone below the level of recordkeeping we currently have. As a matter of fact, with the enhancements that we have made here in this case, it's further than we have gone in any other rate case that I have been a party to.

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9 COMMISSIONER BALBIS: And, again, I apologize 10 for not being clear. Let's try this again. All of the 11 time sheets that are included in this Late-filed Exhibit 12 indicate a full -- it appears to be a full 80 hours 13 for each employee that spent -- for a two-week period 14 that spent on a rate case, whether it's Texas, 15 Pennsylvania, Florida.

16 THE WITNESS: It's a distribution of their 80 17 hours, which could be multiple rate cases or just G&A 18 time. When we were looking at Ms. Hopper, there was two 19 line items, one was for Pennsylvania, which was G&A, 20 that means not a dollar of that cost or hours came to 21 Florida --

22 COMMISSIONER BALBIS: And I understand, I
 23 understand that.

24THE WITNESS: -- as rate case expense.25COMMISSIONER BALBIS: So what your testimony

1 states is that -- and in this exhibit that there was no administrative time spent, there was no "nonproductive 2 3 time spent." That you have your employees billing 40 hours a week or they are working more than 40 and they 4 5 are just not tracking that? 6 THE WITNESS: Right. But if they are doing 40 hours of -- if they are doing 20 hours of administrative 7 8 time, they are coding it to the administrative account. 9 They are not charging a rate case unless they are 10 specifically working on a rate case. COMMISSIONER BALBIS: And I guess just the 11 ones I have gone through, I haven't seen an 12 administrative account, but that doesn't mean it's not 13 here. 14 THE WITNESS: Again, this exhibit 15 16 unfortunately that I don't have, but of the analysis I performed, I specifically showed how many hours of time 17 in the 2,080 hours were time off, how many hours were 18 administrative time. Some of it might have been 19 specific to a state because they may have been doing an 20 assignment in Virginia for us for some matter, and then 21 22 how much of their time was spent on various rate cases. And, again, if you had every person's time sheet for a 23 year you would have that same extract that I have. 24 COMMISSIONER BALBIS: Okay. So I quess I'm 25

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1	wondering if I wasted a lot of my time in my career
2	filling out time sheets that I didn't have to, but thank
3	you for your testimony.
4	CHAIRMAN GRAHAM: Commissioner Edgar.
5	COMMISSIONER EDGAR: Thank you. Just a couple
6	of very brief questions, I think. I'm looking at Page
7	52 of your rebuttal testimony.
8	THE WITNESS: 52?
9	COMMISSIONER EDGAR: 52. And the question and
10	your response to the question there in the middle of the
11	page that addresses testimony by Ms. Dismukes regarding
12	staffing levels at customer service hearings.
13	THE WITNESS: Yes.
14	COMMISSIONER EDGAR: To your knowledge, does
15	Ms. Dismukes make a specific recommendation as to
16	specific employees, or specific time, or tasks that
17	should be disallowed due to attendance at customer .
18	service hearings?
19	THE WITNESS: Not my knowledge. I mean,
20	generally these service hearings, sometimes they are
21	during the day, but mostly they are during the night.
22	COMMISSIONER EDGAR: I have been to many.
23	THE WITNESS: I'm sure. I've been at a few
24	with you. The employees that go are the employees that
25	are affecting the customers. I mean, it is the

president, the engineer, the operations manager. Generally, it's the supervisor of the system, and sometimes it is even the facility operators of the system that come here basically on their own time. If you want to limit it, you can limit it, but --

COMMISSIONER EDGAR: Can I ask you -- and I don't mean to interrupt, but you have definitely got my ears perking up there. What do you mean by on their own time?

10 THE WITNESS: Well, if it is in the evening, 11 they are not getting compensated for that. Let's say it 12 is a facility operator, an hourly employee. They are 13 not compensated for that.

14 COMMISSIONER EDGAR: So that is not a charge 15 that would be attributed somewhere in rate case 16 documentation to rate case expense?

THE WITNESS: For the nonexempt employee, the 17 answer is no. For the exempt employee, again, the 18 question is when does the day stop? Surely their whole 19 salary is in Florida, and surely the portion, the 20 60 percent that is allocated to this case would be in 21 But they are coming there more for the concern 22 there. of wanting to hear what the customers say to improve 23 24 their own operations.

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COMMISSIONER EDGAR: I'm going to come at it

1 from a slightly different angle, I think. The last two 2 sentences in your written testimony in the section that 3 I have drawn your attention to, and I will it, it says, 4 "I believe that it is important for employees to attend service hearings. It would be irresponsible not to have 5 6 employees present who could assist customers." And I will say just for me, I agree completely with both of 7 these statements. But I am wondering, since this is an 8 issue that OPC has raised in some of the testimony that 9 they have presented, how is the decision made as to the 10 staffing level for the customer hearings? 11

12 THE WITNESS: Well, I will tell you what I 13 know of that right now. Surely you have your president 14 there, you have your regulatory manager for the state 15 there, you have your engineer there, and you have your 16 operations manager there.

17 If you are going to have an opportunity for 18 customers to maybe come and look at their bills, we will 19 bring our customer service meter ops manager in-state, 20 Stacy Barnes. Again, an exempt employee. And he would 21 then have access to the computer and he could handle 22 questions outside of the hearing room.

23 You may then have your direct supervisor of 24 those systems there, and you actually may have some 25 people who are boots on the ground in the systems. In

all honesty, I think it is -- having only experienced a few hearings in Florida, but I have been to several, I think it is a very good experience for you to get balance as to how to provide good service.

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COMMISSIONER EDGAR: If attendance of employees at customer service meetings were not able to be recovered through rate case expense, would the staffing level be the same?

THE WITNESS: That's kind of a hard question 9 to answer, because if I'm paid -- if I spent eight hours 10 doing my engineering, and then I have to get in my car 11 and drive to the hearing, are you going to bifurcate my 12 14 hours? I don't know. But let's just say in your 13 example of if an employee were during the day asked to 14 do that, and you told us that you didn't want us to 15 recover that, I don't think we'd have a problem taking 16 that out. 17

COMMISSIONER EDGAR: Okay. I'm going to a 18 different point on the next page, the top of Page 53. 19 I'm wondering if this is a typo or if I am just reading 20 it wrong. Lines 5 and 6 -- beginning on Line 4 through 21 Line 6 where you say, "To treat AUF differently from 22 other Florida water and wastewater utilities would be 23 discriminatory and place AUF at an unfair advantage in 24 the utility industry." Is that supposed to be 25

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THE WITNESS: An unfair disadvantage. COMMISSIONER EDGAR: Okay. So it's a typo. THE WITNESS: It's a bad thing. It's a bad guy.

COMMISSIONER EDGAR: Do you believe that AUF is treated differently in Florida from publicly-owned water and wastewater utilities?

9 THE WITNESS: I don't know enough about other 10 Florida water and wastewater utilities to make that 11 statement, but I have seen some decisions that were made 12 in AUF's case that when I looked at a different case 13 they were treated in a different way. I could call that 14 unfair. I mean --

15 **COMMISSIONER EDGAR:** A different factual 16 scenario maybe?

THE WITNESS: I would say that it's really the facts and circumstances, but when you look at something and see somebody gets a salary increase and you don't, or somebody gets an included expense and you don't, you are left to say maybe the question is what were the differences in the facts and circumstances.

23 **COMMISSIONER EDGAR:** On a third unrelated 24 point in response to a question from Commissioner Brown 25 about a specific charge in some of the information we

1 have been given, the charge to the Tampa Tribune, was that to your knowledge for a required legal notice? 2 3 THE WITNESS: Yes. I believe it actually has 4 the description right there. 5 COMMISSIONER EDGAR: And then would it be 6 correct of me to presume that there would also be similar charges for other newspapers across the state 7 8 for --Yes. This just happened to come 9 THE WITNESS: in during this update period. And in the previous 10

In during this update period. And in the previous update it would have still been an estimated expense. And we updated the bills through October 31st in this last opportunity to update the rate case expense, and even reached out to Mr. May and was able to get his bill through November 15th.

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COMMISSIONER EDGAR: All right. Thank you. 16 CHAIRMAN GRAHAM: Commissioner Balbis. 17 COMMISSIONER BALBIS: Thank you, Mr. Chairman. 18 I just have two quick questions for you, Mr. 19 Szczygiel. The time sheets that are included in 20 Late-filed Exhibit 12, is that the only time sheet an 21 employee fills out at the end of the two-week pay 22 period? 23

24THE WITNESS: Yes, it is.25COMMISSIONER BALBIS: Okay. And changing the

topic quite a bit. In several of Mr. May's descriptions there was listed something about a decision or strategy on PAA process or something to that effect. I mean, I can pull it out and quote it, but my question is who made the decision to go forward with a PAA process versus the hearing track and why?

7 THE WITNESS: I mean, ultimately the person made the ultimate decision was the regional president, 8 Christopher Franklin. He was consulted by myself, Troy, 9 Kim Dismukes, and Bruce May. I mean, what we were 10 trying to do was develop an approach to basically reduce 11 rate case expense. To do something in a cost-effective 12 and efficient way. And I think we demonstrated at the 13 May agenda that this rate case -- we had processed at 14 that point costs of about \$900,000, and I think your 15 order authorizes us to get recovery of about 778, which 16 is down by 50 percent what the previous rate case was. 17 The other rate case was about \$1.8 million. 18

19 COMMISSIONER BALBIS: But I would assume that 20 you knew that at any time -- well, not at any time, but 21 after the PAA decision is made that a party would simply 22 have to protest the decision and then we would move 23 forward with the hearing track that we are going through 24 now.

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THE WITNESS: That is the way the process

works.

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COMMISSIONER BALBIS: Did you receive any indications from any of the intervenors that they either would or would not protest the decision once made?

THE WITNESS: No, sir. I remember when I was here last, I think I received a question from staff asking me if I was aware that there was a meeting, there was a discussion of whether or not to file the PAA, but I did not attend that meeting, and I know no one has knowledge of that.

COMMISSIONER BALBIS: And, Mr. Chairman, I 11 12 appreciate a little latitude here, because I'm probably straying a little bit from this rebuttal testimony, but, 13 14 you know, maybe it's that I forgot to ask when you were giving your Direct Testimony. But do you feel -- let me 15 16 see how I want to ask this. If we would have gone 17 through the traditional hearing track from the 18 beginning, there would have been an associated rate case 19 expense that you were trying to avoid as you indicated 20 by going through the PAA process. So the question is 21 has there been additional rate case expense, or are we 22 · at the point where if you would have gone through the 23 hearing track we would have had all of this rate case expense anyways, or has there been a significant 24 additional amount of rate case expense? 25

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1 THE WITNESS: About the only thing I can point out to you, and there may be more, but the only one that 2 I can think of is the fact that we had to have two sets 3 of public input hearings. 4 COMMISSIONER BALBIS: Okay. Thank you. 5 Ι have nothing further. 6 CHAIRMAN GRAHAM: Redirect. 7 MS. CHRISTENSEN: Can I clarify one thing? Ι 8 think the witness misspoke and he said Kim Dismukes. Ι 9 think he meant to say Kim Joyce. 10 THE WITNESS: Oh, okay. I'm sorry. 11 CHAIRMAN GRAHAM: Thank you. 12 THE WITNESS: Too many Kims. 13 CHAIRMAN GRAHAM: Mr. May. 14 MR. MAY: Thank you, Mr. Chairman. 15 REDIRECT EXAMINATION 16 BY MR. MAY: 17 Mr. Szczygiel, I wanted to refer you back to a 18 0. line of questioning that Commissioner Edgar presented to 19 you regarding whether certain AUF employees were 20 charging any of their salaries as rate case expense. 21 And I wanted to expand on that a little bit and have you 22 provide an explanation to me and the Commission and the 23 parties, does any AUF employee charge any salary to rate 24 25 case expense?

A. The only AUF employees who charge salary to rate case expense are the employees in the rates department. That is approximately six people.

Q. Thank you. I thought Commissioner Brown asked you a question regarding -- I think she was referring to Page 50 of your Rebuttal Testimony regarding the number of interrogatories and requests for production of documents that the company has responded to in this case.

A. Yes.

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Q. In your position with Aqua, are you familiar with the companies or the operating subsidiaries of Aqua's various rate cases around the country?

A. I am familiar with the operations and rate cases in all states that are in the midwest and southern area; Illinois, Indiana, Ohio, Virginia, North Carolina, Florida, Texas. I think I got them.

Q. Can you comment on the volumes of discovery in this case compared to other regulatory jurisdictions where Aqua affiliates operate?

A. First of all, it's by volume at least
50 percent more than I have in any other rate matter and
often our other rate cases are higher in value. I mean,
I will file an \$8 million case and I may get 400
interrogatories and discovery questions. And as I

1 mentioned, I'm not trying to be petty, but often a lot 2 of these questions are redundant. They are the same 3 question. I mean, we say see the response to I-rog 30. This is a lot of work that we have here, and I kind of 4 sometimes wonder if it's all fully absorbed, so it's a 5 little frustrating for me. 6 Mr. Poucher stated last week that Aqua's 7 ο. management had various layers of management in Florida 8 9 and nationwide that was driving, I think, the rates of the company up. Can you respond to that? 10 11 Α. Sure. I mean --MS. CHRISTENSEN: Objection. I think it goes 12 13 beyond the scope of the cross-examination or the questions that were asked from the Commissioners on his 14 rebuttal testimony. 15 BY MR. MAY: 16 You were involved in the last rate case, were 17 ο. you not? 18 Α. Yes, sir. 19 And you testified on affiliated transactions? 20 0. Yes, I did. 21 Α. Did you hear Commissioner Balbis' questions to 22 0. Ms. Dismukes earlier today regarding affiliated 23 transactions? 24 Yes, I did. 25 Α. FLORIDA PUBLIC SERVICE COMMISSION

The management fees in this case from Aqua's 1 ο. affiliates, how does that compare to the management fees 2 in the last case? 3 They have decreased. I asked you to look at 4 Α. Exhibit SS-4, because I prepared SS-4 --5 MS. CHRISTENSEN: I'm going to object, again. 6 This still goes beyond what was asked as far as 7 cross-examination from any of the intervenors, staff, or 8 the Commissioners on his Rebuttal Testimony. 9 CHAIRMAN GRAHAM: Ms. Helton. 10 MS. HELTON: I honestly don't know whether it 11 was beyond the scope or not. If you think that it was, 12 it's within your discretion to not allow Mr. May to 13 question. However, it is also within your discretion if 14 you want to hear the answer to the question. But 15 typically our practice is if it is beyond the scope, 16 especially on redirect, then the Commissioners -- the 17 Chairman does not allow it. 18 CHAIRMAN GRAHAM: I have heard the question or 19 this conversation with several other witnesses. I don't 20 recall hearing it with this rebuttal witness, so I guess 21 I will not allow it. 22 MR. MAY: I guess I was following up on a 23 question from Commissioner Balbis to the previous 24

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witness, and I'll withdraw the question.

1 CHAIRMAN GRAHAM: Is that it, then, with redirect? 2 MR. MAY: That's it for redirect. 3 CHAIRMAN GRAHAM: Okay. All right. 4 Which 5 exhibits do we need to put in? 6 MR. MAY: Aqua would move Mr. Szczygiel's exhibits to his rebuttal testimony which are marked 208 7 8 through 215. CHAIRMAN GRAHAM: We will input 208 through 9 215 into the record. 10 (Exhibit Numbers 208 through 215 admitted into 11 the record.) 12 MR. MAY: And then I think it is my 13 understanding that Late-filed Exhibit 12 has --14 MS. BENNETT: Staff will move Late-filed 15 Exhibit 12, which is Exhibit 340, into the record at 16 this time. 17 CHAIRMAN GRAHAM: We will move 340 into the 18 record. 19 MS. BENNETT: We would move 341 and 342 into 20 the record, subject to the objections. 21 CHAIRMAN GRAHAM: We will move 341 and 342 22 into the record, subject to the objections. 23 What are those dates again? 24 MS. BENNETT: The witness will provide the 25

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late-filed exhibits a week from today. The intervenors 1 have until January the 6th to file their objections. 2 Sooner would be nice, but January 6th. And then Aqua 3 would have seven days after they have filed their 4 5 objections, so January 13th to respond. 6 CHAIRMAN GRAHAM: Does everybody understand 7 those dates? MS. CHRISTENSEN: Yes. And Office of Public 8 Counsel would move in in 335 through 339. 9 CHAIRMAN GRAHAM: 335, 336, 337, 338, and 339. 10 (Exhibit Numbers 335 through 339 and 341 and 11 342 admitted into the record.) 12 MR. MAY: Mr. Chair, there is one more 13 housekeeping item with respect to Mr. Szczygiel's 14 deposition. Again, I haven't had a chance to talk with 15 Ms. Christensen or the parties, but through e-mail 16 exchange my understanding was that there was no 17 disagreement in moving in the late-filed exhibits of Mr. 18 Szczygiel with the exception of Late-filed Exhibit 19 20 Number 12. MS. CHRISTENSEN: Frankly, from last week I 21

can't recall what our agreement was regarding any of the late-filed exhibits. I know we did have the exception to 12, which I think we have taken care of today. I think they're okay, and I would go ahead and tentatively

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1	say yes. And if I have any issues, I'll try to bring
2	them up before the end of the hearing.
3	CHAIRMAN GRAHAM: Okay.
4	MR. MAY: That will give us an opportunity to
5	make the necessary copies and then OPC can review and
6	object, I guess, if they see fit. Thank you.
7	CHAIRMAN GRAHAM: Okay. We had Frank Seidman
8	who was stipulated. Have we moved his testimony into
9	the record?
10	MR. MAY: I believe that we have, Mr.
11	Chairman. I think that was Hearing Exhibit Number 227.
12	CHAIRMAN GRAHAM: Yes, I have it checked off,
13	so I guess we did move that into the record.
14	MR. MAY: I think that was stipulated on the
15	29th of November.
16	CHAIRMAN GRAHAM: Okay.
17	MR. JAEGER: Chairman, we always wait until he
18	comes up to put the testimony in, so at this time we
19	would put in the testimony, and, yes, his Exhibit 227
20	has been stipulated to be admitted.
21	CHAIRMAN GRAHAM: And so the means we will
22	also put in his prefiled rebuttal testimony as though
23	read into the record.
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FLORIDA PUBLIC SERVICE COMMISSION

1		AQUA UTILITIES FLORIDA, INC.
2		<b>REBUTTAL TESTIMONY</b>
3		OF
4		FRANK SEIDMAN
5		Docket No. 100330-WS
6	Q.	Please state your name, profession and address.
7	А.	My name is Frank Seidman. I am President of Management and Regulatory
8		Consultants, Inc. My address is 18444 Lost Lake Way, Jupiter, Florida, 33458.
9		
10	Q.	State briefly your educational background and experience.
11	А.	I am a Professional Engineer, registered to practice in the state of Florida. I hold
12		a Bachelor of Science degree in Electrical Engineering from the University of
13		Miami, and I have also completed several graduate level courses in economics at
14		Florida State University, including public utility economics. I have over 40 years
15		experience in utility regulation, management and consulting. This experience
16		includes nine years as a Staff member of the Florida Public Service Commission;
17		two years as a planning engineer for a Florida telephone company; four years as
18		Manager of Rates and Research for a water and sewer holding company with
19		operations in six states; and three years as Director of Technical Affairs for a
20		national association of industrial users of electricity. I have been providing rate
21		and regulatory consulting services in Florida for over 30 years. Specifically, with
22		regard to the water and wastewater industry, I have participated in the preparation
23		and presentation of numerous rate cases, most of which were considered by this
24		Commission. Many of those cases were made final through the Proposed Agency $\frac{2}{3}$

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1		Action procedures; others went to public hearing in which I presented direct
2		and/or rebuttal testimony. I have prepared or participated in the preparation of all
3		phases of water and wastewater financial, rate and engineering sections of the
4		Minimum Filing Requirements (MFRs), including used and useful. I have also
5		participated in most of the water and wastewater rulemaking procedures before
6		this Commission. I have also prepared several original cost studies accepted by
7		this Commission in setting rates.
8		
9	Q.	Have you prepared an exhibit describing your qualifications and experience?
10	A.	Yes. I have prepared Exhibit FS-1, which includes my Curriculum Vitae and a
11		summary of my expertise in water and wastewater regulation.
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13	Q.	On whose behalf are you presenting this testimony?
13 14	<b>Q.</b> A.	On whose behalf are you presenting this testimony? I am presenting this testimony and appearing on behalf of the applicant, Aqua
	-	
14	-	I am presenting this testimony and appearing on behalf of the applicant, Aqua
14 15	-	I am presenting this testimony and appearing on behalf of the applicant, Aqua
14 15 16	A.	I am presenting this testimony and appearing on behalf of the applicant, Aqua Utilities Florida, Inc. ("AUF").
14 15 16 17	А. <b>Q.</b>	I am presenting this testimony and appearing on behalf of the applicant, Aqua Utilities Florida, Inc. ("AUF"). What is the purpose of your rebuttal testimony?
14 15 16 17 18	А. <b>Q.</b>	I am presenting this testimony and appearing on behalf of the applicant, Aqua Utilities Florida, Inc. ("AUF"). What is the purpose of your rebuttal testimony? The purpose of my testimony is to respond to portions of the direct testimony
14 15 16 17 18 19	А. <b>Q.</b>	I am presenting this testimony and appearing on behalf of the applicant, Aqua Utilities Florida, Inc. ("AUF"). What is the purpose of your rebuttal testimony? The purpose of my testimony is to respond to portions of the direct testimony presented by Office of Public Counsel ("OPC") witness Andrew T. Woodcock
14 15 16 17 18 19 20	А. <b>Q.</b>	I am presenting this testimony and appearing on behalf of the applicant, Aqua Utilities Florida, Inc. ("AUF"). What is the purpose of your rebuttal testimony? The purpose of my testimony is to respond to portions of the direct testimony presented by Office of Public Counsel ("OPC") witness Andrew T. Woodcock
14 15 16 17 18 19 20 21	А. <b>Q.</b> А.	I am presenting this testimony and appearing on behalf of the applicant, Aqua Utilities Florida, Inc. ("AUF"). What is the purpose of your rebuttal testimony? The purpose of my testimony is to respond to portions of the direct testimony presented by Office of Public Counsel ("OPC") witness Andrew T. Woodcock regarding used and useful issues.

1		by this Commission in the past 30 years. Some have included presenting expert
2		testimony at hearings, others have been considered in the PAA process. I have also
3		participated in the development of the Commission's Rules on used and useful for
4		water and wastewater utilities. I have participated in all of the Commission's
5		rulemaking procedures and most of the workshops leading up to the passage of
6		those Rules. I am also familiar with the approaches taken by the Commission
7		regarding used and useful for other types of utilities that the Commission regulates,
8		as compared to the Commission's approach regarding used and useful for water and
9		wastewater utilities.
10		
11	Q.	Have you reviewed the portions of AUF's MFRs in which AUF made its
12		determination of used and useful?
13	A.	Yes. I have.
14		
15	Q.	Please summarize your opinion as to AUF's determination of used and
16		useful.
17	А.	It is my opinion that AUF's determination of used and useful for its various
18		systems is in compliance with both the methodology and the intent of the
19		Commission's Rules and governing statutes.
20		
21	Q.	And have you reviewed the direct testimony and exhibits of OPC witness
22		Woodcock regarding the determination of used and useful?

Q. Please summarize your opinion regarding Mr. Woodcock's used and useful
 testimony.

A. Mr. Woodcock's testimony on used and useful consists of two parts. I would 3 describe the first part of Mr. Woodcock's testimony as setting out his general 4 philosophy and interpretation of the statutes and Rules which govern the 5 determination of used and useful. The second part of Mr. Woodcock's testimony 6 is a summary of the detailed calculations for each system and his conclusions 7 stemming therefrom. It is my opinion that Mr. Woodcock has generally followed 8 the mathematical parts of the applicable Rules correctly, but that his used and 9 useful conclusions are erroneous because they are the product of his 10 misinterpretation not only of the governing statutes and Rules, but also of the 11 intent behind those governing statutes and Rules. 12

13

## 14 Q. What are the statutes and Rules which govern used and useful?

A. Several statutes govern how the Commission is to determine used and useful in
the ratemaking process for water and wastewater utilities, including: Section
367.011(3), Florida Statutes; Section 367.081(2) & (3), Florida Statutes; Section
367.0817(3), Florida Statutes; Section 367.111(2), Florida Statutes; and Section
403.064(11), Florida Statutes. The specific Rules for implementing the statutory
requirements include Florida Administrative Code Rules 25-30.431, 25-30.432,
and 25-30.4325.

22

Q. In his direct testimony, at page 5, AUF witness William Troy Rendell
 described the "used and useful" concept as it applies to regulated utilities. Do

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### you agree with his description?

A. Yes, and it bears repeating. The term "used and useful" is simply a regulatory rate
setting term that describes the cost of property that is included in a utility's rate base
(net investment) upon which the utility is entitled to earn a rate of return. The
balance of the cost of property that is excluded from rate base is referred to as "non
used and useful" or "future use" plant.

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# Q. Is there anything you would add to aid the Commission in its decision-making process?

Yes. It is helpful to have a historical perspective because, as simple as the 10 A. description of used and useful appears to be, the implementation of the used and 11 12 useful concept has been anything but simple. This Commission has been regulating 13 water and wastewater utilities since 1959. In 1971, the water and wastewater statute, Chapter 367 of the Florida Statutes, took the form with which we are now 14 familiar. Throughout all these years, beginning in 1959, the basic reference in the 15 statutes regarding used and useful has remained virtually the same, "property used 16 17 and useful in the public service...." Since then, there has been only one major change regarding used and useful made in 1999. In 1999, the Legislature added 18 language in what is now identified as Sections 367.081(2)(a)(1.) and (2)(a)(2.), 19 Florida Statutes. The language added as Section 367.081(2)(a)(1.) prohibits the 20 Commission from imputing future CIAC against property used and useful in the 21 22 public service. The language added as Section 367.081(2)(a)(2.) requires the Commission to consider utility property "to be used and useful" if: 1) it is needed to 23 serve current customers, 2) it is needed to serve customers five years after the test 24

year, which may be two years later than the historic base year, or 3) it is needed to serve customers longer than five years after the test year, if supported by the evidence.

4

# 5 Q. Do you know what the intent of these changes was?

A. Yes, to once and for all put an end to the continuing costly battles between
Commission Staff, OPC and the utilities over what was known as the "margin
reserve component" of used and useful, and the continuing effort to impute CIAC
against it. The "margin reserve component" is now referred to as property needed to
serve customers after the end of the test year.

11

# Q. Did that legislation make any other changes to the statute with regard to used and useful?

# A. Yes. The legislation also requires the Commission to allow full recovery of environmental compliance costs.

16

Q. In all the years that water and wastewater utilities have been regulated in
Florida, has there ever been a definition of used and useful included in the
statutes?

# 20 A. No. The statutes have been devoid of any such definition.

- Q. With no statutory definition, how has the Commission determined what is
  used and useful and what is not?
- 24 A. The Commission has done so using its authority under Section 367.011, Florida

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Statutes, which provides that the statutes are to be liberally construed to accomplish their stated purpose.

- 3
- 4 Q. Did the Commission ever try to standardize or codify the approach to 5 determining used and useful?

A. Yes, many times, over many years. In 1977, in Order No. 7684, issued March, 6 1977, the Commission defined used and useful as an engineering concept. Therein, 7 the Commission generally defined the term as the assets really used and useful in 8 performing the utility's service obligation, including assets reasonably necessary to 9 10 furnish adequate service to the utility's customers during the course of prudent operation of the utility's business. In addition, good engineering design will give a 11 growing utility sufficient capacity over and above actual demand to act as a cushion 12 for maximum daily flow requirements and normal growth over a reasonable period 13 14 of time.

15

In 1973, and again in 1975, the Commission's Staff made attempts through internal 16 memoranda to define the concept and set standard definitions, considerations and 17 approaches to determine used and useful. In 1982, Commissioners voiced their 18 concern over the lack of consistency in used and useful computations and expressed 19 a desire for a "formula." Staff responded with a memorandum intended to guide 20 each person making a used and useful determination in a professional and 21 consistent manner. In the early 1990s, Staff began holding workshops, in earnest, 22 to try to develop Rules to codify the Commission's policy regarding used and 23 24 useful. These attempts continued for more than fifteen years.

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### Q. 2 Did these efforts ever bear fruit? Α. Yes. These efforts finally culminated in what we now know as Rule 25-30.431, 3 F.A.C., Used and Useful Considerations, effective December 14, 1999; Rule 25-4 30.432, F.A.C., Wastewater Treatment Plant Used and Useful Calculations, 5 effective December 26, 2002; and Rule 25-30.4325, F.A.C., Water Treatment and 6 7 Storage Used and Useful Calculations, effective June 8, 2008. 8 Did OPC participate in the development of these rules? 9 Q. Yes. OPC was an active party throughout the process which led to adoption of 10 A. 11 these rules, including Rules 25-30.431, 25-30.432, and 25-30.4325, F.A.C. 12 13 Q. Is this historical process relevant to this proceeding? Yes, The primary basis for Mr. Woodcock's testimony on used and useful is his 14 Α. disagreement with the Rules. Some of the Commissioners presiding over this case 15 were not present during the process which led to the current Rules. Understanding 16 this historical process is key to understanding that the Rules governing used and 17 useful are not a flash in the pan, or concocted in a hurried manner without sufficient 18 input from all parties involved. Instead, the Rules governing used and useful were 19 a long time coming. They were based on considerable thought and an integrated, 20 participatory effort of Commission Staff, utilities and other parties. They were 21 developed in consideration of past Commission policies, practices and orders. 22 These Rules have been well litigated. They should not be taken lightly by anyone. 23

#### Q. 1 Why do you believe Mr. Woodcock's testimony stems from his disagreement with the Rules? 2 3 Α. At page 5 of his testimony, Mr. Woodcock states that his "primary concerns have to do with reliance on buildout and prior Commission orders as a justification for 4 higher than calculated U&U percentages." However, Rule 25-30.4325(4) 5 specifically states: 6 7 A water system is considered 100% used and useful if the service 8 territory the system is designed to serve is built out and there is no 9 apparent potential for expansion of the service territory or the system is served by a single well. 10 11 12 As explained in Commission Staff's Analysis and Conclusion submitted in Docket 13 No. 070183-WS and dated March 27, 2008, and which this Commission approved: 14 The Commission has consistently found that systems with one well and systems that are built out with no apparent potential for 15 expansion are 100% used and useful unless it appears that the 16 17 system was not prudently designed. These systems, and there are hundreds of them in Florida, are typically built by developers to 18 serve a relatively small area. Staff believes that it is not efficient to 19 require a sophisticated used and useful analysis to ascertain 20 whether these types of systems are oversized for the developments 21 they are designed to serve. (Rather a used and useful analysis 22 should only be performed as an alternative when there is evidence 23 indicating that the system may be oversized.) 24 25 Accordingly, Mr. Woodcock's "primary concerns" with "reliance on buildout and 26 prior Commission orders as a justification for higher than calculated U&U 27 28 percentages" is not testimony which takes issue with any determination of used 29 and useful that is specific or unique to this case. Instead, Mr. Woodcock offers testimony which takes issue with the Rules that govern every Commission 30 determination of used and useful. 31 32

1	Q.	Is Mr. Woodcock aware of basis for the Commission rule?
2	A.	Yes. Mr. Woodcock testified in the rulemaking hearing in Docket No. 070183-WS.
3		He argued then against the same provisions that he is arguing against in this
4		proceedingarguments which repeatedly have been rejected.
5		
6	Q.	You say "repeatedly." Is this not the first time Mr. Woodcock has taken issue
7		with the used and useful Rules in a rate case proceeding?
8	A.	No, it is not. Mr. Woodcock testified in the prior rate case for this same utility in
9		Docket No. 080121-WS that went to hearing. In that case, Mr. Woodcock made the
10		same arguments he is making in case and, again, those arguments were rejected by
11		the Commission.
12		
	_	
13	Q.	Have any of the Commission Rules governing the consideration of used and
13 14	Q.	Have any of the Commission Rules governing the consideration of used and useful changes since AUF's prior rate case?
	<b>Q.</b> A.	
14		useful changes since AUF's prior rate case?
14 15		<pre>useful changes since AUF's prior rate case? No, they have not. The last of the three governing Commission Rules took effect in</pre>
14 15 16		<ul><li>useful changes since AUF's prior rate case?</li><li>No, they have not. The last of the three governing Commission Rules took effect in June 2008. The technical hearing for Docket No. 080121-WS took place in</li></ul>
14 15 16 17		<ul><li>useful changes since AUF's prior rate case?</li><li>No, they have not. The last of the three governing Commission Rules took effect in June 2008. The technical hearing for Docket No. 080121-WS took place in December 2008. The final order, issued in May 2009, is based on the exact same</li></ul>
14 15 16 17 18		<ul><li>useful changes since AUF's prior rate case?</li><li>No, they have not. The last of the three governing Commission Rules took effect in June 2008. The technical hearing for Docket No. 080121-WS took place in December 2008. The final order, issued in May 2009, is based on the exact same</li></ul>
14 15 16 17 18 19	A.	useful changes since AUF's prior rate case? No, they have not. The last of the three governing Commission Rules took effect in June 2008. The technical hearing for Docket No. 080121-WS took place in December 2008. The final order, issued in May 2009, is based on the exact same Rules applicable to the instant rate case.
14 15 16 17 18 19 20	A.	useful changes since AUF's prior rate case? No, they have not. The last of the three governing Commission Rules took effect in June 2008. The technical hearing for Docket No. 080121-WS took place in December 2008. The final order, issued in May 2009, is based on the exact same Rules applicable to the instant rate case. How can you be sure Mr. Woodcock is making the same argument in this case
14 15 16 17 18 19 20 21	А. Q.	useful changes since AUF's prior rate case? No, they have not. The last of the three governing Commission Rules took effect in June 2008. The technical hearing for Docket No. 080121-WS took place in December 2008. The final order, issued in May 2009, is based on the exact same Rules applicable to the instant rate case. How can you be sure Mr. Woodcock is making the same argument in this case he made in AUF's prior rate case?

and useful methodologies supported by the OPC witness in AUF's prior rate case should be used in this rate case.

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# 4 Q. What is wrong with that?

5 A. The systems in this case for which the Commission made determinations of used 6 and useful in AUF's prior rate case have remained unchanged in all areas applicable to an appropriate determination of used and useful since that rate case. The 7 determinations of used and useful the Commission made for those systems in the 8 9 last case were based on the Commission's correct and consistent interpretation of 10 the Rules and statutes under which it operates. In this case, OPC is presenting the 11 same argument on used and useful methodologies for virtually all of the same 12 systems through the exact same witness. The Commission has already fully considered OPC's position and Mr. Woodcock's disagreement with the governing 13 14 Rules in the context of virtually all of the same systems, and appropriately rejected 15 it. The position that used and useful for each system must be fully re-litigated in 16 every rate case goes against the very intent of the governing Rules. The 17 Commission, after years of consideration, formulated standard Rules and methods for determining used and useful, the intent of which was to save the customers rate 18 case expense by reducing the need for experts to argue the same issues over and 19 20 over.

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Q. Mr. Woodcock defends his position by stating, at page 8, lines 23-24, of his
testimony, that Staff has "stretched the interpretation" of Rule 25-30.4325(4).
Is Mr. Woodcock's characterization accurate?

No, it is not. Mr. Woodcock targets Commission Staff in order to defend his 1 A. 2 position. However, it is the Commission's interpretation, memorialized in the Order issued in AUF's prior rate case, that OPC and Mr. Woodcock actually 3 contest. If OPC believed the Commission misinterpreted the Rule in the last case, 4 5 then OPC should have appealed the decision. I believe it is likely that OPC did not 6 seek judicial relief from the Commission's consistent application of these 7 governing Rules at least in part because of the standard under which such Commission decisions are reviewed. See, e.g., Nassau Power Corp. v. Deason, 8 641, So. 2d 396, 398 (Fla. 1984) ("The Commission is charged with interpreting 9 its own statutory provisions, and will not be overturned by a reviewing body 10 unless clearly erroneous."); see also PW Ventures, Inc. v Nichols, 533 So. 2d 281, 11 12 283 (Fla. 1988). It is inappropriate to use individual rate cases—and to increase the rate case expense in those individual cases—as an alternative means to obtain 13 review of prior Commission orders. 14

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Q. As previously pointed out, it appears Mr. Woodcock is bothered by the PAA
 Order's reliance on previous Commission orders. At page 6 of his testimony,
 he recommends reevaluating every system in every case. On what prior
 Commission order or orders did AUF rely?

A. The final order issued in AUF's prior rate case pertains to virtually all of the same systems, and those systems have not changed in any material way since that final order issued. In AUF's prior rate case, 26 of AUF's water treatment plants were found to be 100 percent U&U based on a stipulation. Of these 26, 15 have one well and the remaining 11 have had no significant growth in the past five years. What Mr. Woodcock is proposing—full re-litigation of all systems even if unchanged since a prior order determined their used and useful percentages would needlessly increase rate case expense. It would also mean that a utility cannot rely even on the approved used and useful methodology actually litigated and adjudicated in a prior rate case. Such a policy leads to regulatory uncertainty and defeats the purpose of minimizing rate case expense.

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Q. Rule 25-30.432, F.A.C., Wastewater Treatment Plant Used and Useful
Calculations, provides that the Commission, in determining the used and
useful amount, consider whether flows have decreased due to conservation or
a reduction in the number of customers. Rule 25-30.4325, F.A.C., Water
Treatment and Storage Used and Useful Calculations, contains a similar
provision. Mr. Woodcock takes issue with the interpretation of those
provisions. Would you please address this?

15 A. Yes. There has been a recognition that water and wastewater utilities are subject to the reduction in consumption by customers, and even a loss of customers, as a 16 result of conservation efforts, cost increase for purposes of environmental 17 18 protection, and events beyond the control of a utility. When this happens, the 19 demand on a system may decrease to something less than that for which it was prudently designed and less than levels it had previously served. The Commission 20 21 recognizes that, when this happens, the plant is no less used and useful in the public 22 service than it was before the reduction in demand, even if mathematical calculations show otherwise. The cited Rules codify the Commission's insight into 23 this situation. 24

Mr. Woodcock believes, however, that the numbers rule even when circumstances 2 3 do not support that conclusion. He recommends reducing used and useful even where it prevents the utility from earning on its prudent investment. I disagree. I 4 think the Commission got it right. Ratemaking, including used and useful, is more 5 than just a numbers game. First, the Commission already recognizes the impact of 6 7 reduced consumption on revenue requirements by adjusting billed consumption with a repression adjustment. Second, putting Mr. Woodcock's approach into 8 practice—a practice that could put a utility out of business—would be inconsistent 9 with the efforts made by this Commission and Florida's water management districts 10 to promote conservation. The Commission has a responsibility to the utility as well 11 That is precisely why the Commission has consistently 12 as the customer. recognized that a utility company should not be penalized for incurring prudent 13 investment to provide capacity to its customers, when the customers or 14 consumption is then reduced for factors beyond the utility's control. See In re: 15 Application for increase in water and wastewater rates by Aqua Utilities Florida, 16 Inc., Docket No. 080121-WS, Order No. PSC-09-0385-FOF-WS (May 29, 2009); 17 see also In re: Application for increase in water and wastewater rates by Utilities, 18 Inc. of Florida, Docket No. 090462-WS, Order No. PSC-10-0585-PAA-WS 19 (Sept. 22, 2010); In re: Application for increase in water and wastewater rates in 20 Marion, Orange, Pasco, Pinellas, and Seminole Counties by Utilities, Inc. of 21 Florida, Docket No. 060253-WS, Order No. PSC-07-0505-SC-WS (June 13, 22 2007). 23

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1Q.In his testimony, at page 9, Mr. Woodcock discusses his concern that used and2useful percentages are not being reduced when demand decreases for such3reasons as the downturn in the housing market or the overall state of the4economy. He appears to be of the opinion that an adjustment is necessary5because a portion of the facilities is not providing service to the customers. Do6you agree?

A. 7 No. Those facilities are still providing service to the customers. He is certainly correct that going through the mathematical exercise of dividing demand by 8 capacity will result in a lower number. But, as I have previously stated, 9 determining used and useful is more than a numbers game. Recognition must be 10 given to providing service in a prudent manner. That means being ready to serve 11 when demand changes, up or down. Mr. Woodcock's approach would mean that a 12 utility could recover costs when demand goes up, but not recover costs when 13 demand goes down. Under those circumstances, the only way a utility could 14 reasonably expect to recover costs would be to construct portable facilities that 15 could be removed when demand decreases, and then add them back when demand 16 increases. We all know this is neither physically nor economically feasible. Water 17 and wastewater utilities are regulated for several reasons. One reason is that they 18 provide services that are necessary and essential to the health of the public. 19 Regulation protects the public by assuring them that a utility will provide services 20 in a safe, efficient and sufficient manner in accordance with good engineering 21 practice. But regulation is a two-way street. To ensure that a utility is in a position 22 to provide services in a safe, efficient and sufficient manner in accordance with 23 good engineering practice, that regulation cannot prohibit the opportunity to earn a 24

reasonable return on its investment in facilities built for that purpose. There must be 1 stability in a utility's financial position so that it can obtain funds at a reasonable 2 cost. Mr. Woodcock's approach, if implemented, would destabilize that situation. 3 4 A utility is not like a business in a competitive market that can decide to pull a product when demand decreases, or ignore a portion of its customer base to 5 improve its bottom line. A utility must be ready to serve regardless of fluctuations 6 in market demand or its customer base. Good regulation allows this to happen. Mr. 7 Woodcock's approach does not make for good regulation. 8

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10Q.Beginning at page 24, Mr. Woodcock addresses the determination of used and11useful for distribution and collection systems. He indicates that he uses the lot12count methodology for the most part, similar to what I have done, but objects13to rounding up, particularly to reflect buildout conditions. Do you agree with14his objection?

No. I agree that the Commission has historically relied on the lot count method, Α. 15 although that method has not been codified in Rule. The lot count method is a 16 17 starting point, but one cannot ignore system layout and the freedom of choice of customers to build and receive service where they see fit. The design of a 18 distribution and collection system is different from that of treatment plants. 19 Treatment plants are sized based on the demand on the whole system, not on which 20 street a customer lives. Distribution and collection systems must be continuous on 21 22 the streets they serve regardless of whether all lots are occupied. It is, therefore, perfectly reasonable to conclude that a system is 100% used and useful even when 23 every lot is not served, and maybe never will be. It takes judgment to make the 24

determination, but it should never be concluded that, simply because the calculated percentage is less than 100%, the system is not 100% used and useful in the public service.

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5 Q. The regulation of water and wastewater systems in Florida, as opposed to 6 other regulated utilities, is unique with regard to the requirement to do a lot 7 count calculation for distribution and collection systems. There is no such 8 requirement for electric, gas or telephone utilities. Do you know why?

Α. Yes. Many, if not all of the privately owned water and wastewater systems have 9 their origins in developments. As developments were constructed away from urban 10 areas, the only way to have central water and wastewater systems was for the 11 developer to construct them. No municipality would undertake this obligation. 12 Back in the 1950s and through much of the 1970s, there were many very large 13 undertakings. In order to sell property in these developments to prospects outside 14 15 of Florida, the developers were often required to "pipe up" the whole system, so that lots could be sold with utilities available. Some of those developments had lots 16 with lines available numbering in the thousands and tens of thousands, while the 17 customer base numbered only in the hundreds. In the late 1960s, the lot count 18 method was proposed in a rate case for one such utility. It has since been the 19 standard practice of the Commission to start with lots served versus lots available 20 tabulation in assessing used and useful for distribution and collection systems. 21 However, because the systems in this case are relatively small systems, with most 22 built out to the extent practicable, this is not the appropriate end to the inquiry for 23 the systems in this case. Rather, the used and useful for these distribution and 24

1		collection systems should be assessed on the same basis as distribution systems for
2		electric gas and telephone. That assessment focuses on whether they are reasonably
3		necessary to provide service within the service area.
4		
5	Q.	In the remainder of his testimony on used and useful, Mr. Woodcock focuses
6		on the characteristics of specific systems to support his conclusions. Are you
7		going to address those?
8	A.	No. Mr. Rendell, whose direct testimony touches on this area, will respond to Mr.
9		Woodcock in his rebuttal testimony. The purpose of my testimony has been to
10		address Mr. Woodcock's general philosophy and interpretation of the statutes and
11		Rules governing the determination of used and useful, and describe the
12		background and intent behind those statutes and Rules to assist the Commission in
13		its decision-making process.
14		
15	Q.	Does this conclude your rebuttal testimony?
16	A.	Yes.
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1	CHAIRMAN GRAHAM: Okay. Mr. May, your next
2	witness.
3	MR. MAY: Mr. Chairman, with your permission,
4	Aqua would call its next rebuttal witness, Mr. Preston
5	Luitweiler.
6	PRESTON LUITWEILER
7	was called as a rebuttal witness on behalf of Aqua
8	Utilities Florida, and having been previously sworn,
9	testified as follows:
10	DIRECT EXAMINATION
11	BY MR. MAY:
12	Q. Good afternoon, Mr. Luitweiler. Have you
13	previously been sworn in this proceeding?
14	A. Yes, I have.
15	Q. Would you, again, state your name and business
16	address for the record.
17	A. My name is Preston Luitweiler and my address
18	is 762 West Lancaster Avenue, Bryn Mawr, Pennsylvania.
19	MR. MAY: Mr. Chairman, I just want to reflect
20	back. I think there was an agreement earlier that this
21	witness and the succeeding two other witnesses from Aqua
22	would present their rebuttal and their supplemental
23	rebuttal at the same time, and the parties have agreed
24	to that.
25	CHAIRMAN GRAHAM: Yes, sir.

...

FLORIDA PUBLIC SERVICE COMMISSION

1	BY MR. MAY:
2	Q. So, Mr. Luitweiler, did you prepare and cause
3	to be filed 24 pages of Rebuttal Testimony and 13 pages
4	of Supplemental Rebuttal Testimony in this proceeding?
5	A. Yes, I did.
6	Q. Do you have that Rebuttal and Supplemental
7	Rebuttal Testimony before you today?
8	A. Yes, I do.
9	<b>Q.</b> Do you have any corrections or revisions to
10	your rebuttal testimony?
11	A. Yes, I do. I have several minor corrections.
12	On Page 3, Line 21, the number \$177,976.97 should be
13	replaced with \$177,679.89. Further on that line,
14	195,363.69 should be replaced by 195,079.61. On the
15	next line, Line 32, the number 373,353.66 should be
16	replaced with 372,759.50. And on the next page, Page 4,
17	Line 24, the number 235,392.32 should be replaced with
18	204,680.89.
19	Q. Thank you, sir. Do you have any changes or
20	revisions to your Supplemental Rebuttal Testimony?
21	A. No, I do not.
22	Q. With the corrections noted in your Rebuttal
23	Testimony, if I were to ask you the questions that are
24	contained in your Rebuttal and your Supplemental
25	Rebuttal Testimony today, would your answers be the

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FLORIDA PUBLIC SERVICE COMMISSION

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1	same?
2	A. Yes, they would.
3	MR. MAY: Mr. Chairman, Aqua would ask that
4	the Rebuttal and the Supplemental Rebuttal Testimony of
5	Mr. Luitweiler be inserted into the record as though
6	read.
7	CHAIRMAN GRAHAM: We will insert into the
8	record the Rebuttal and Supplemental Rebuttal Testimony
9	into the record with those changes that were noted.
10	MR. MAY: Thank you.
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FLORIDA PUBLIC SERVICE COMMISSION

1		AQUA UTILITIES FLORIDA, INC.
2		<b>REBUTTAL TESTIMONY OF PRESTON LUITWEILER</b>
3		<b>DOCKET NO. 100330-WS</b>
4		
5	Q.	What is your name and business address:
6	A.	My name is Preston Luitweiler. My business address is 762 W. Lancaster Avenue, Bryn
7		Mawr, Pennsylvania, 19010.
8		
9	Q.	Have you previously submitted testimony in this proceeding?
10	А.	Yes. I filed direct testimony on August 10, 2011 in this rate case, and sponsored Exhibits
11		PL-1 through PL-8.
12		
13	Q.	What is the purpose of your rebuttal testimony?
14	А.	The purpose of my rebuttal testimony is to respond to portions of the direct testimony of
15		Office of Public Counsel ("OPC") witnesses Andrew Woodcock, Earl Poucher, Kim
16		Dismukes, and Pasco County witness Jack Mariano. I also respond to portions of the
17		testimony of YES witnesses Kim Kurz and Michael Green, as well as portions of the
18		testimony filed by Florida Department of Environmental Protection ("FDEP") witnesses
19		Jeff Greenwell and Gary Miller.
20		
21	Q.	Are you sponsoring any exhibits to your rebuttal testimony?
22	A.	Yes, I am sponsoring PL-9 through PL-15.
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1	Q.	Are you sponsoring or co-sponsoring any portions of AUF's MFRs in this rate case?
2	A.	Yes. I am sponsoring or co-sponsoring the following MFR schedules: A-3 and B-3.
3		
4	Pro Fe	orma Capital Projects
5	Q.	In response to Mr. Woodcock's testimony, can you provide additional information on
6		the status of the protested pro forma capital projects?
7	A.	Yes. Mr. Woodcock proposes a very stringent test for inclusion of pro forma capital
8		adjustments that I understand is more demanding than normally accepted Commission
9		practice. While AUF does not accept Mr. Woodcock's interpretation in this regard, I am
10		providing updates and accompanying documentation relative to the following pro forma
11		projects: the Lake Josephine/Sebring Lakes project; the Sunny Hills project; the Peace
12		River Project; and the Leisure Lakes project.
13		
14	Q.	Please provide an update on the Lake Josephine and Sebring Lakes projects.
15	A.	Filtration equipment from AdEdge was delivered on October 12, 2011. A contractor has
16		been engaged to complete installation of AdEdge treatment at both facilities. AUF is
17		anticipating completion of both installations in November 2011. Exhibits PL-9 and PL-10
18		contain copies of the AC290 summary of costs incurred through October 19, 2011, and
19		supporting invoices and documents for costs incurred since July 31, 2011. This includes
20		labor charges and charges for engineering design and construction inspection. Those costs to \$195,079.61
21		date total \$177,976.97 for Lake Josephine and \$195,376.69 for Sebring Lakes. There will be \$372,759.50
22		additional costs for inspection and certification. AUF is requesting inclusion of \$373,353.66
23		for these two projects in rate base as pro forma plant.

**Q**.

### Please provide an update on the Sunny Hills project.

A copy of the executed contract for installation of a storage tank, piping and related 2 A. improvements required by the FDEP is attached as Exhibit PL-11. The amount of the 3 contract is \$231,076. The contract's effective date is September 14, 2011, and the contract 4 expressly provides for completion of work in 90 days (i.e., December 14, 2011). That work is 5 underway, and the tank has been ordered. Also included in the exhibit is a copy of the 6 AC290 summary of costs incurred through October 19 and supporting invoices and 7 documents for costs incurred since July 31, 2011. This includes labor charges and charges 8 for engineering design and construction inspection and certification. Those costs to date total 9 10 \$36,809.29. There will be additional costs for inspection and certification. AUF is requesting inclusion of \$267,885.29 for this project in rate base as pro forma plant. 11

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# 13 Q. Please provide an update on the Peace River project.

A. AUF executed a contract, effective August 23, 2011, with the supplier of the treatment 14 15 system (WRT) in the amount of \$50,910. Aqua also bid the construction in September 2011. AUF is in discussions with the two lowest bidders (approximately \$139,000 and 16 \$144,000), and expects to make an award by the end of October. AUF expects to 17 complete construction before February 15, 2012 (180 days of issuance of the FDEP 18 permit as required by the FDEP consent order). Copies of supporting documents are 19 included in Exhibit PL-12. Also included is a copy of the AC290 summary of costs 20 incurred through October 19, 2011, and supporting invoices and documents for expenses 21 since July 31, 2011. Those costs to date total \$42,762.32. There will be additional costs 22 for AUF labor and for inspection and certification by the design engineer. AUF is 23 requesting inclusion of  $\frac{3004,680,89}{235,392.32}$  for this project in rate base as pro forma plant. 24

### Q. Please provide an update on the Leisure Lakes project.

Α. 2 For Leisure Lakes, filtration equipment was ordered from AdEdge while the permit 3 application was pending at FDEP. A construction permit was finally issued by FDEP on October 6, 2011. Work on installing treatment will begin as soon as the units at Lake 4 Josephine and Sebring Lakes have been completed, which is anticipated to be the end of 5 November 2011. Copies of supporting documents for the Leisure Lakes project are 6 included in Exhibit PL-13. Also included is a copy of the AC290 summary of costs 7 incurred through October 19, 2011, and supporting invoices and documents for expenses 8 since July 31, 2011. Those costs to date total \$105,799.04. There will be additional costs 9 for AUF labor and for inspection and certification by the design engineer. For this 10 11 project, AUF is requesting inclusion of \$105,799.04, plus additional costs for installation, 12 inspection and certification, for this project in rate base as pro forma plant.

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# 14 Precautionary Boil Water Advisories

# Q. Ms. Dismukes and Mr. Mariano both discuss in their testimony the need for issuing precautionary boil water advisories. Can you please elaborate on the need for these types of notifications?

A. Yes. Most boil water notices are precautionary boil water advisories ("BWAs") issued as a result of main breaks. If the main breaks, or the resultant shut-down, results in a loss of pressure to the system below 20 psi, Florida regulators require issuance of a precautionary BWA to the affected customers because of a remote possibility that depressurization of the system could result in contamination. Lifting the advisory usually requires collection of two sets of bacteria samples on two consecutive days once system pressure is restored. The laboratory test requires at least 24 hours to complete. Therefore,

these advisories are normally in effect for three days, and sometimes longer if the laboratory is not open, for instance over a weekend or holiday.

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## Q. Based on your experience, does a BWA sometimes cause customer confusion?

5 Α. Yes, sometimes. The verbiage in the mandatory notice is dictated by the regulations, and the verbiage can give the impression that contamination of the water system has occurred. 6 However, in almost every case, tests come back clear demonstrating that there never was 7 8 any contamination of the system. The notices are required and are issued out of an abundance of caution to protect susceptible persons from a remote possibility of 9 contamination. Recognizing that immediate notification to all affected customers is not a 10 realistic expectation, however, Florida regulators require notification within 24 hours of a 11 12 triggering event.

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### 14 Q. What method does AUF predominantly utilize for the issuance of BWA?

A. AUF, and most water systems in Florida, predominantly use hand delivery of notices to reach customers, particularly if the number of affected customers is fewer than a couple hundred. This process can take time and it is labor intensive depending on the size and make-up of the system. However, it is generally effective and it meets the requirements of the regulations. AUF's notices generally also include the address for the Aqua web site and a phone number to allow customers to call for more information.

21

Q. Please explain the Company's internal process for notifying its customer service
 representatives of a system experiencing an outage that may require precautionary
 BWA.

A. AUF posts information internally for its Customer Service Representatives ("CSRs") in
the call centers. This enables CSRs to provide information to customers who might
experience a service outage, including when service is expected to be restored and
whether a BWA is or will be in effect. For large scale outages or advisories affecting
hundreds or thousands of customers, AUF posts a notice on the external Aqua web site.
Aqua also posts updates and notices when an advisory is lifted.

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#### Q. Please discuss AUF's ability to utilize phone notification.

AUF has available a system for launching a phone campaign to customers for whom the 9 A. Company has phone number records. Aqua utilizes this system in Pennsylvania, and 10 occasionally in other states, including in Florida when circumstances warrant. 11 The system can call thousands of numbers and deliver a short message in a matter of minutes. 12 13 The message will direct customers to the Aqua web site where more information and updates are posted. The message will also typically provide a phone number which 14 customers can call for more information. However, neither this method, nor any other 15 16 method, is a perfect method for notifying customers.

17

# Q. You state that there is no one "perfect method" for notifying customers of a BWA. Please explain.

A. Based on my experience, there is no fail-safe process to ensure that every customer receives timely notification of a triggering event. Wind and rain can cause hand delivered notices to be lost or damaged. Notices might not be seen by residents until they enter or exit their home by the door on which the notice is posted. Phone calls might not reach every resident, might not be answered, or might go to a voice message and/or answering machine and not played back immediately. If a radio or television advisory is given, customers may not have radios or TVs tuned to the station carrying the notice at the time it is broadcasted. Lastly, newspaper notices cannot be expected to provide timely notification. That said, AUF is committed to ensuring, and works hard to ensure, that its customers are properly notified of BWAs.

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# Q. What type of notice does AUF give for a planned outage?

8 A. AUF issues precautionary BWAs in advance of planned outages necessary to make 9 system improvements. For example, the clearwells at the Tomoka View and Twin Rivers 10 water systems had to be taken out of service to install liners to address a directive from 11 the Volusia County Department of Health. AUF provided advance BWAs to customers 12 and delivered bottled water to customers.

13

# Q. With the implementation of the federal Ground Water Rule in Florida in 2010, what additional testing and notification has FDEP required?

A. FDEP has required additional testing of raw water (prior to disinfection) for bacteria, and has required Boil Water Notices to be issued in circumstances where bacteria are found in the well even if simultaneous sampling of the disinfected water at the point of entry or in the distribution system are clear of bacteria. This new Rule has resulted in AUF issuing several Boil Water Notices in the past two years, including one in April 2010 in Jasmine Lakes.

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Q. For what circumstances was the template language in the Tier 1 Boil Water Notice
 developed, and has AUF experienced such circumstances?

A. A Tier 1 Boil Water Notice has long been required when a combination of routine and follow-up distribution system samples on consecutive days test positive for a combination of total and fecal coliform bacteria. Such an event is generally considered to be an indication of bacterial contamination of the distribution system warranting prompt and aggressive notification of customers to avoid or minimize exposure. AUF has <u>never</u> experienced a violation caused by this category of circumstances.

7

8 Q. There has been some testimony from the Intervenors about customer notification of 9 outages and BWAs. Can you discuss some of the particular outages and BWAs 10 mentioned in the testimony?

11 A. Yes. Please see below.

# 12 Jasmine Lakes -- April 16, 2010 - Ground Water Rule triggered monitoring

One raw water sample collected on April 13, 2010, from one of the four wells supplying the Jasmine Lakes system tested positive for *E. coli* bacteria on Friday, April 16, 2010. Samples from the other three wells were all negative for *E. coli*. The one positive sample was <u>not</u> a treated water sample. The wells are equipped with disinfection, and AUF treats all of our raw well water with chlorine disinfectant before it is distributed to customers. At Jasmine Lakes, chlorine levels are monitored continuously at the well stations with chlorine analyzers that will automatically shut off the wells if chlorination is interrupted.

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21 On the same day that AUF collected the raw water samples, four samples of treated water 22 were collected from the distribution system. None of those samples showed the presence 23 of any bacteria—neither total coliform, nor *E. coli*. These samples demonstrated that the 24 existing treatment was working. The results were all reported to FDEP on Friday, April 16, 2010. At the direction of FDEP, AUF issued a precautionary BWA, notified customers using an outbound phone campaign with a recorded message, posted the notice on Aqua's web site, and provided a copy to the after-hours call service. Subsequently, to obtain authorization from FDEP to lift the BWA, AUF collected three follow-up samples from the one well that triggered the notice. No *E. coli* were found in those samples.

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#### Palm Terrace – November 2010

In 2010, AUF ordered valves and fittings to replace a leaking valve and to install several
additional isolation valves in the Palm Terrace system. Work to replace the valves was
scheduled for Thursday, November 18, 2010. The work necessitated shutting down the
entire system. A campaign was prepared to notify customers by phone and posting on the
web site at noon on Wednesday, November 17.

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Less than half an hour after the phone notification campaign was launched on Wednesday November 17, 2010, as work began to expose the leaking valve in preparation for the planned shut-down and repair the next day, a 2-inch pipe broke. This resulted in an early, unplanned shut-down. Because a contractor was on site, service was restored in less than an hour. Because of this development, AUF initiated another automated phone campaign and posted a revised web update to customers. Because of the loss of pressure, a precautionary BWA was instituted in conformance with FDEP regulations.

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Replacement of the other valves was accomplished as originally planned with several
brief shut-downs on Thursday, November 18, and Friday, November 19, 2011. After all

1 of the work was completed on Friday, November 19, 2011, the system was flushed and 2 water samples were collected on Friday, November 19, and Saturday, November 20, 2011. Test results received over the weekend from the lab were all clear. The BWA was 3 4 lifted by phone campaign and web site posting on Monday, November 22, 2011, at 10:00 a.m. Although the boil water notice had been in effect two days longer than anticipated 5 because of the unplanned shut-down and the weekend, water service was only interrupted 6 7 briefly on a few occasions. Test results on samples required by FDEP, which took two 8 days from first sample to final result, showed no contamination of the system.

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# Palm Terrace – May 2011

A break on a 4-inch water main in the vicinity of Venice Drive and Nome Avenue on Wednesday, May 18, 2011, necessitated shutting down the system late Wednesday afternoon. Repairs were made and service was restored at 8:30 p.m. Precautionary BWAs were distributed by hand by several AUF employees throughout the entire community working late into the night. Hand delivery was used to try to ensure that every customer received a full and complete notice. The effort took three employees almost six hours to accomplish.

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Six samples were collected from the distribution system on Thursday, May 19, and
Friday, May 20, 2011, and were delivered to the laboratory late Friday morning. The
laboratory reported all results were negative for total coliform bacteria on Sunday, May
22, 2011. The precautionary BWA was lifted by hand delivery of notices to customers on
Sunday, May 22, 2011. Delivery of notices was accomplished by four employees
working until 2:40 p.m. on Sunday, May 22, 2011.

#### Palm Terrace – August 2011

A main break occurred on a 4-inch PVC main at the intersection of Venice Drive and 2 Nome Avenue. The AUF operator was notified of the break at 6:00 p.m. on Tuesday, 3 August 9, 2011. The AUF operator contacted the outside contractor while en route to the 4 site. When he arrived at 7:30 p.m., he reduced the system pressure to try to reduce 5 erosion from the leak while maintaining service to customers. He verified that the water 6 distribution system maintained pressure above 30 psi. The contractor arrived around 8:30 7 p.m. on August 9, 2011. To minimize customer inconvenience through the evening hours 8 and the potential inconvenience of a precautionary BWA, the contractor, at AUF's 9 direction, attempted to make a "live" repair under reduced pressure. Ultimately, this 10 effort was not successful, and AUF shut down the system after midnight. The portion of 11 the main where the break occurred was cut out and replaced. Full pressure and supply 12 were restored within one hour. 13

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AUF implemented an emergency telephone notification to 1,660 phone numbers beginning at 9:45 a.m. on Wednesday, August 10. It was raining and windy at the time. When the weather cleared, four people also distributed notices by hand beginning at 10:30 a.m. and ending at around 6:00 p.m.

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Four samples were collected from the distribution system on August 10 and August 11, 2011. Laboratory test results received on Friday, August 12, were clear for all four samples. The precautionary BWA was lifted by phone campaign and posting on the AUF web site at 11:45 a.m. on Friday, August 12. Four people also distributed door hangers from morning until 5 p.m. on Friday.

#### 1 Chuluota – Planned outage

To accommodate a project by Seminole County to replace and re-align storm water 2 piping and replace sidewalks on East Second Street in Chuluota, AUF engaged the 3 County's contractor on the project to relocate several sections of water main on Second 4 Street. During construction, AUF had to interrupt water service in isolated sections along 5 Second Street. In June 2011, AUF prepared and distributed by hand delivery notices to 6 potentially affected customers of anticipated localized water service interruptions 7 necessitated by the proposed main relocation work. As required by FDEP, AUF advised 8 affected customers to use boiled tap water or bottled water for drinking and cooking 9 purposes as a precaution from the time service was shut down until follow-up samples 10 could be tested to clear the precautionary BWA. As a courtesy, AUF provided bottled 11 water to affected customers for essential uses during the period that the precautionary 12 advisory was in effect. 13

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15 Water Quality

# Q. Mr. Poucher seems to suggest that AUF does not monitor water quality issues raised by customers as part of the Company's quality control program. Is he correct in his assessment?

A. No, Mr. Poucher is misinformed. Under AUF's protocol, a service order is generated for
 any customer inquiry related to water quality. These service orders are called LAB
 service orders, and are closely tracked and monitored by AUF. The reports are analyzed
 for trends over time and to identify clusters of service orders in particular systems or
 during a particular period in the month. Management uses these reports to assess
 progress overall in addressing water quality inquiries, and to investigate the root causes

1 of clusters of inquiries.

# 2 Q. What conclusions has AUF been able to draw from assessing water quality inquiry 3 information?

A. In my direct testimony, I stated that a downward trend in the number of water quality
inquiries from customers in these systems shows that our customers are seeing the
benefits of these improvements. In response to OPC Interrogatory No. 297, AUF
supplied the number of water quality inquiries for the 12-month period from August 2009
through July 2010 (609 service orders), and from August 2010 through July 2011 (303
service orders). This represents a drop of over 50% from year to year.

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The decrease in water quality inquiries from Chuluota has been particularly dramatic since July 2010, when treatment became fully operational to address hydrogen sulfide and disinfection by-product precursors. Prior to this time, the Chuluota system had required significant flushing and close monitoring to maintain water quality. The low number of water quality inquiries with a concurrent dramatic reduction in volume of water used for flushing belies the testimony from the handful of mostly former customers and non-customers at the Chuluota hearing on September 1, 2011.

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Q. Mr. Poucher attempts to dismiss the lower attendance at customer hearings and the
 drop in complaints to the Commission as evidence that AUF customers are "tired of
 complaining without getting results." Do you agree?

A. No, I do not. The lower attendance at customer hearings, the fewer complaints to the Commission, and the reduced number of LAB service orders are all indicative of the efforts AUF has made to address water quality issues in its systems.

# 2

### Q. Do you have other concerns regarding Mr. Poucher's testimony?

A. On page 23, Mr. Poucher listed, without comment or critical evaluation, several customer 3 complaints about affordability from Chuluota customers. I note that his testimony did not 4 cite any complaints from Chuluota customers about water quality. It is ironic that Mr. 5 Poucher uncritically adopted so much unsubstantiated customer testimony about 6 affordability for a system that is not in this rate case, and has not seen a rate increase in 7 8 over 15 years. Had there been substantive complaints or hard data about water quality problems in Chuluota, surely Mr. Poucher would have put it in his testimony. AUF has 9 invested millions of dollars in upgrades to the water and wastewater systems in Chuluota. 10 The conspicuous absence of Chuluota water quality testimony from Mr. Poucher's 11 testimony is yet another indicator that AUF's improvements have been effective. 12

### 13 Q. Can you comment on what else Mr. Poucher leaves out of his testimony?

Yes. It is disheartening that Mr. Poucher fails to even mention the hard work that has gone Α. 14 15 into, and the positive results that have come out of, AUF's aesthetic water quality improvement initiative, which OPC agreed to as part of the Commission-approved Phase II 16 Monitoring Plan. The Company has spent a great deal of time and resources on this process. 17 On page 31 of his testimony, Mr. Poucher states, with no documentation or support, that 18 19 "Based on my observation and those of Aqua's customers in the most recent service hearing, Aqua has failed" to address water quality issues in the eight systems that were targeted for 20 secondary water quality improvement projects. Mr. Poucher and Mr. Woodcock are both 21 well aware that proposed treatment at three of those projects was only recently permitted by 22 FDEP, is under construction at two systems, and is the subject of testimony in support of pro 23 forma capital adjustments. 24

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# 2 Q. What other concerns do you have with Mr. Poucher's alleged review of AUF's water 3 quality?

Mr. Poucher's testimony relative to water quality focuses on twelve complaints (6% of total Α. 4 Commission complaints reviewed by Mr. Poucher in this case) over a period of 18 months. 5 Included among those twelve complaints are complaints like #930186, summarized as "low 6 pressure when flushing," for which he subjectively ascribes "fault" to AUF. This particular 7 complaint was from a customer in Sebring Lakes where, as Mr. Poucher knows, a secondary 8 water quality project (more fully described below) is underway that will reduce the duration 9 and frequency of flushing. For another five of the twelve complaints, even Mr. Poucher does 10 not attribute "fault" to AUF. All of the rest of the complaints are noted by Commission 11 Staff as having been satisfactorily resolved. All twelve "complaints" listed by Mr. Poucher 12 are now closed, and none of those complaints have been designated as an "apparent rule 13 violation." 14

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# 16 Q. What is the current status of AUF's first phase of secondary water quality projects?

- 17 A. On pages 11–13 of my direct testimony, I described these projects and their status. At that
- 18 time, work was completed on improvements at four systems:
- **Rosalie Oaks** Flushing hydrants were installed and a regular flushing program was implemented to address issues specific to this system, where a high proportion of customers were in residence only during weekends and water would age in the distribution system during the week.
- Zephyr Shores Flushing hydrants and blowoffs were installed, and sequestration
   treatment was installed and implemented.
- Tangerine Targeted distribution system piping was replaced, dead ends were looped,
   and sequestration treatment was installed and implemented.

**Tomoka View** – Chloramination treatment was installed and implemented, and automatic flushing valves were installed at strategic locations. An improved program of distribution system monitoring and flushing was also implemented.

At the time I filed my direct testimony, for three other systems (Lake Josephine, Sebring 5 Lakes, and Leisure Lakes), permits were pending for installation of AdEdge treatment to 6 remove hydrogen sulfide which contributed to occasional taste and odor issues and to 7 high and erratic chlorine demand. The AdEdge treatment proposed by AUF had been 8 previously piloted at Chuluota. At Chuluota, the Tonka ion exchange treatment was 9 ultimately selected because it was superior for dealing with the special combination of 10 water quality issues at Chuluota involving both very high levels of hydrogen sulfide and 11 elevated levels of disinfection by-product precursors. For Leisure Lakes, Lake Josephine 12 and Sebring Lakes, the AdEdge treatment system that had been piloted at Chuluota was 13 less expensive than the Tonka treatment and would adequately address hydrogen sulfide. 14 The AdEdge treatment had been shown to be more effective than existing aerators, 15 aerators enhanced with carbon dioxide injection, or forced draft packed column aeration, 16 17 which were all evaluated by Dr. Taylor in assessing options for Chuluota. AUF's parent company has several AdEdge treatment units installed and operating in Pennsylvania and 18 North Carolina. 19

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Permitting of the AdEdge treatment systems for Leisure Lakes, Lake Josephine and Sebring Lakes was slowed because the FDEP personnel reviewing the applications for the AdEdge treatment had not been involved in the Chuluota pilot, design, and permitting. It took some time and dialog for AUF's consulting engineers, Kimley Horn, to convey what was learned from that process so that the FDEP staff felt comfortable

issuing the construction permits. Leisure Lakes in particular took several rounds of communications before the permit was finally issued on October 6, 2011.

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# 4 Q. What is the current status of the three secondary water quality projects in Florida?

For Lake Josephine and Sebring Lakes, these two systems were connected in 2010 to A. 5 improve supply, pressure and flushing. Improved distribution system monitoring and 6 flushing also was implemented. Filtration equipment was ordered from AdEdge while 7 the permit applications were pending. Construction permits were finally issued by FDEP 8 on August 19, 2011. A contractor was engaged to perform the site work, which began 9 early in October. The fabricated treatment units were delivered to the site on October 10, 10 2011. AUF is anticipating completion of both installations in November 2011. See 11 Exhibits PL-9 and PL-10. 12

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For Leisure Lakes improved distribution system monitoring and flushing were implemented as interim measures. Filtration equipment was ordered from AdEdge while the permit applications were pending. A construction permit was finally issued by FDEP on October 6, 2011. Work on installing treatment will begin as soon as the units at Lake Josephine and Sebring Lakes have been completed. Meanwhile, the interim measures have been quite successful in reducing water quality complaints in this system. Between January and July 2011, there were no LAB service orders logged from Leisure Lakes.

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# Q. Have customers commented on the results of AUF's aesthetic water quality improvement initiative?

A. Yes, our Company has been told by customers that the aesthetic quality of their water has

improved since the last rate case. Particularly telling is the testimony of Mr. Dave Bussey given at the customer service hearing in New Port Richey on October 11, 2011. Mr. Bussey is a vocal critic of AUF and has testified at every customer service hearing in this case. When asked about the results of the secondary water quality improvement initiative, Mr. Bussey stated under oath that AUF's initiative had improved the quality of water at Zephyr Shores.

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# 8 Q. Can you address the hard water issues raised by YES witnesses Kim Kurz and Michael 9 Green, and customers in Arredondo Farms?

A. Yes. On pages 13-17 of my direct testimony, I address in detail the question of hardness of the water in Arredondo Farms. Specific options under consideration currently include softening processes other than lime softening (which would be very expensive for this small system), adding a sequestering agent tailored to address the effects of calcium and magnesium hardness, or purchasing water from Gainesville Regional Utilities. AUF's goal is to find a solution that will maximize benefits to customers and minimize upward pressure on rates.

17 Environmental Compliance

# Q. For the systems that are part of this rate case, what is the current status of AUF's compliance with relevant environmental standards.

A. Mr. Poucher begrudgingly acknowledges on page 32 of his testimony that "Aqua appears to have resolved its existing formal violations that have been identified by DEP." AUF has no outstanding Notices of Violation, and has not had any for some time. AUF continues to work diligently on resolving three outstanding consent orders. Progress on each is described below:

Village Water Wastewater - A combination of FDEP regulations, policies and actions 1 has created an intractable situation for this small, predominantly industrial wastewater 2 system. AUF continues to pursue two solutions: 1) leasing land and constructing a spray 3 field and associated piping, and 2) entering into an agreement with the City of Lakeland 4 and building infrastructure to convey treated effluent to an effluent disposal pipeline to an 5 electric generating station. Both solutions are prohibitively expensive. The WWTP has 6 operated for 30 months with only one exceedance of a permit limit reported on monthly 7 Discharge Monitoring Reports. AUF has continued a dialog with FDEP about the impact 8 (or lack thereof) from the status quo, regulatory obstacles to potential alternatives, and 9 the potential impact on rates (which is substantial). As shown in my Exhibit PL-14, AUF 10 projects that just the capital cost of the spray field "solution" is approximately \$354,915, 11 and just the capital cost of the Lakeland interconnect "solution" is approximately 12 \$527,555. 13

Sunny Hills - FDEP issued a construction permit for installation of the storage tank,
 piping and related improvements required by the consent order. AUF executed a contract
 for construction of the tank and improvements in the amount of \$231,076, effective
 September 14, 2011. A copy of the contract is attached as Exhibit PL-11. Work is
 underway, and the project is expected to be complete and in service in December 2011.
 AUF is requesting inclusion of the new storage tank in rate base as pro forma plant.

Peace River - The system remains in compliance with the MCLs for Gross Alpha 22 Particle Activity and for Combined Radium. Results of special testing under the consent 23 order triggered a requirement design radium removal treatment. Design was completed 24 and a permit application was submitted to FDEP in June 2011. FDEP issued a 25 construction permit on August 18, 2011. AUF executed a contract effective August 23, 26 2011, with the supplier of the treatment system (WRT) in the amount of \$50,910. Aqua 27 also bid the construction in September 2011. AUF is in discussions with the two lowest 28 bidders (approximately \$139,000 and \$144,000) about qualifications and interpretation of 29 the bids, and expects to make an award by the end of October. AUF expects to complete 30 construction before February 15, 2012 (180 days of issuance of the FDEP permit as 31 required under the consent order). AUF is requesting that the costs of this project be 32 included in rate base as a pro forma project. See Exhibit PL-12. 33

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# Q. Can you address compliance for the Peace River Heights system?

A. Yes. The water system is in full compliance. There is a reference in FDEP Witness Greenwell's testimony that the wastewater treatment system is "out of compliance" for undefined maintenance issues. A warning letter has not been issued for this matter. It should be noted that a construction permit was issued for installation of a surge tank,

41 digester tank and other improvements at this facility on February 21, 2011, which we

believe addresses the maintenance issues mentioned by Mr. Greenwell. Construction drawings for the project are complete and AUF is reviewing a proposal from a contractor.

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## 4 Q. Can you please provide an update on South Seas compliance?

FDEP issued a Short Form Consent Order (SFCO) for the South Seas wastewater system 5 A. for issues that were the subject of a warning letter and a draft consent order that was 6 subsequently withdrawn in lieu of a series of conditions that were appended to a permit 7 renewal for the facility. AUF completed all the requirements under the permit conditions. 8 FDEP inspected the facility in September 2011, and issued a SFCO to close out all 9 outstanding issues at this facility. The SFCO was executed and recorded on October 11, 10 2011, and FDEP issued a close-out letter on October 18, 2011. Copies of the documents 11 are attached as Exhibit PL-15. 12

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#### 14 Q. Can you address compliance for the Chuluota wastewater treatment facility?

A. Yes. AUF believes that the system is now in compliance. There is a reference in FDEP witness Gary Miller's testimony that AUF had not implemented "public access reuse." However, subsequent to Mr. Miller's testimony, AUF has worked diligently and cooperatively with the City of Oviedo to bring into operation the reuse connection between the Chuluota effluent disposal system and the City's irrigation system. Since mid-October, AUF has been providing substantial volumes of reuse water to the City irrigation system on a daily basis.

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## 23 Q. What is AUF doing to resolve the TTHM issue at the River Grove system?

A. We have evaluated a number of options to cost-effectively address this issue. Based on that

evaluation, AUF is currently negotiating an agreement with Putnam County to purchase water. Available water quality information reviewed from Putnam County currently indicates that its water is in compliance with the standards for TTHMs. AUF currently anticipates entering into the agreement with the County before the end of the year, obtaining permits for the interconnect, and installing the interconnect in the first quarter of 2012.

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# Q. What is the current status of the matters addressed in the warning letter from FDEP dated June 23, 2011, regarding the Jasmine Lakes wastewater treatment plant?

9 A. All of the issues identified in that letter have been addressed. AUF provided a response
10 letter, dated July 25, 2011. FDEP staff conducted an inspection of the facility on September
8, 2011, and indicated that all items had been satisfactorily addressed and that a closure
12 letter would be forthcoming.

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# Q. What is the current status of the matters addressed in the warning letter from FDEP dated June 23, 2011, regarding the Palm Terrace wastewater treatment plant?

A. All of the issues identified in that letter have been addressed. AUF provided several response letters, and FDEP staff conducted several follow-up inspections as work was done by AUF to relocate a force main under a concrete apron at a Pasco County storm water management pond, install valves on the treated effluent force main suggested by the FDEP inspector, clear vegetation from the percolation pond, and repair alarms and a chart recorder. FDEP conducted a final inspection on October 5, 2011, and indicated at that time that all items had been satisfactorily addressed and that a closure letter would be forthcoming.

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Can you generally describe the easement issue with Pasco County at Palm Terrace? О. 1 Yes. Pasco County witness Commissioner Mariano attempted to raise this issue at the 2 A. customer service hearing in New Port Richey on October 11, 2011. I would note at the 3 outset that this is a real property legal dispute between AUF and Pasco County, and it 4 appears that Pasco County is seeking to litigate that property law dispute in this rate case. 5 I fail to see how that real property legal issue is relevant to this rate case. In my opinion, 6 7 litigating this irrelevant issue in this rate case serves no purpose other than to drive up rate case expense. 8

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Nevertheless, for informational purposes, I will explain the dispute. Prior to AUF's 10 11 acquisition of the Palm Terrace wastewater system, and in accordance with normal utility 12 practice and current practice, an overflow pipe was installed in the berm between the percolation pond and an adjacent Pasco County storm water management pond. The 13 14 purpose of the pipe was to prevent water in the pond from ever flowing over the top of 15 the berm in an uncontrolled manner that could erode and eventually induce failure of the 16 berm. There is no evidence that water has ever actually exited the pipe during AUF's ownership of the system. Although AUF believes that the current location of the pipe is 17 legally permissible, in an attempt to resolve the matter without resort to litigation, the 18 19 Company has engaged a consulting engineer and a lawyer to secure an easement from the 20 County for this pipe. Meanwhile, AUF has placed a cap on the pipe which can be removed in an emergency, but that otherwise provides assurance to the County that the 21 pipe is not discharging into the storm water basin. 22

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Q.

# Can you provide any clarification to the customer testimony at the New Port Richey customer service hearing regarding the storm water pond?

Yes. The storm water pond referenced by the customers at that hearing is owned and 3 A. operated by Pasco County. It is located adjacent to the AUF's Palm Terrace wastewater 4 plant. It receives storm water runoff that is piped to the pond through storm water drain 5 pipes owned and maintained by Pasco County. It does not belong to AUF. Maintenance 6 7 of the pond is the responsibility of Pasco County. On July 1, 2011, as a result of heavy rainfall, the water level in the County's pond came up over the top of the County's pond 8 and overflowed onto neighboring streets and onto AUF property, but did not breach the 9 berm at the AUF percolation pond. The water level in AUF's percolation pond was a foot 10 11 or more below the high water level in the storm water pond, and no water from AUF's 12 percolation pond ever flowed into the storm water pond.

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### Q. Does this conclude your testimony?

A. Yes.
 Yes.

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1		AQUA UTILITIES FLORIDA, INC.
2		SUPPLEMENTAL REBUTTAL TESTIMONY OF
3		PRESTON LUITWEILER
4		DOCKET No. 100330-WS
5		
6	Q.	What is the purpose of your supplemental rebuttal testimony?
7	A.	The Company has been given the opportunity to file supplemental testimony in
8		order to give the Commission and parties a report on AUF's efforts to address
9		environmental and operational issues raised at the customer service hearings. I
10		will be addressing issues by AUF's customers at the customer hearings held in 10
11		locations throughout the State.
12		
13	Q.	How has AUF reviewed and responded to issues raised at the customer
14		service hearings?
15	A.	AUF's customer service and operations teams have investigated the issues raised
16		by customers at the customer service hearings held in this case. Many customers
17		were contacted immediately after the hearings to finally resolve their issues.
18		Upon review, some customers spoke about issues that had already been resolved
19		prior to the service hearing or from the meetings held during the PAA process.
20		
21	Green	acres Service Hearing
22	Q.	A customer expressed concern about unaccounted for water in Lake Osborne

23 system. Can you comment?

A. Yes. Mr. Adamski inquired into the unaccounted for water in this system. AUF's
 MFRs filed in this case, specifically Schedule F-1, show that the unaccounted
 water for Lake Osborne during the test year was 8.2 percent, which is below the
 Commission's allowable unaccounted for water threshold.

5

Q. Several customers expressed concern about a lack of pressure in Lake
Osborne. Please describe what the Company did after the hearings to check
on this issue.

- 9 A. The Company visited several residents and locations within the community to
  address customer concerns regarding water pressure. Water pressure was tested
  in this community on October 4, 2011, and the results were 56 to 57 psi. This is
  in compliance with the applicable Florida Department of Environmental
  Protection ("FDEP") regulations.
- 14

Q. Several customers, including Shirley May and Susan Parbhoo, asked
 questions about boil water notices in Lake Osbourne and questioned the
 process for alerting customers.

A. On November 15, 2010, the Company issued a precautionary boil water advisory
("BWA") for Lake Osborne Estates following a water main break. The Company
used an automated outbound calling system to notify customers, posted a notice
on the web site, and informed the call centers of the outage and the precautionary
BWA. The campaign was delivered telephonically to 361 phone numbers in the
community.

Follow-up bacteriological samples were collected on November 17 and November 18. Test results received on November 19 showed no presence of bacteria, and the precautionary BWA was lifted by phone campaign and posting on the web site on November 19.

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7 The Company has contacted Ms. Parbhoo and Ms. May to explain its standard
8 operating procedures for BWAs in the event one is required in the future. My
9 rebuttal testimony (pages 5-13) provides detailed information on precautionary
10 BWAs.

11

12 **Q**. Several customers, including Sal Santor, asked questions about 13 infrastructure improvements, valves and contractor qualifications when 14 repairs are made in this system. Can you generally describe these 15 improvements and discuss the qualifications of AUF contract operators?

A. Yes. From 2008 through 2010, AUF has made improvements of approximately
\$128,000 in Lake Osborne. These improvements included water distribution line
replacements, meter replacements, and a system interconnect to improve pressure
and fire flow service to the subdivision. The Company confirmed that it has upto-date maps for the area and the assigned contract operator who worked on the
repairs was appropriately equipped and properly qualified.

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#### Q. Please discuss Mr. Coakley's concerns.

Mr. Coakley discussed a main break that occurred on November 14, 2010. I note 2 A. that Mr. Coakley also filed a letter with the Commission regarding this matter. On 3 February 8, 2011, Regulatory Analyst Curt Mouring responded via letter to Mr. 4 Coakley summarizing the events. To summarize, on November 14, 2010 there 5 was a line break during the middle of the night. AUF contacted its local contractor 6 7 at 10:30 p.m. and the contractor was on site by 11:00 p.m. and remained on site 8 until 2:00 a.m. Due to the magnitude of the break on a 6-inch line, the entire 9 system had to be shut down to perform the necessary repair. Also due to the 10 nature of the main break, a precautionary BWA was issued via SwiftReach and 11 local media was alerted. The SwiftReach message about the precautionary BWA was delivered to 361 phone numbers. Company records show that a call was made 12 13 to the Coakley residence at 5934 Lake Osborne Drive at 2:00 p.m. on November 14 15, 2010. AUF's records show that the phone rang, was answered, but was hung 15 up before the full message played.

16

A Company representative contacted Mr. Coakley to discuss his concerns raised
at the customer meeting and assure him that the Company was proactively
working on the City of Lake Worth purchased water issue.

20

## 21 Sebring Service Hearing

Q. Several customer expressed questions and concerns about water quality.
Please comment.

Company representatives followed up with several customers including Kathy 1 A. Madden (Lake Josephine), William Sills (Lake Josephine), and Beryll Hansen 2 (Leisure Lakes). The Company reviewed plant operations, explained the new 3 4 processes being put in place including the AdEdge system, which is in the process of being installed. I have addressed the status of this project in my rebuttal 5 testimony on pages 3, 5, and 17-18. 6 7 8 **Daryle Cook** 9 AUF representatives visited with Daryle Cook whose property is adjacent to the 10 ponds in Peace River. Ms. Cook expressed concerns about the vegetation in this 11 area and about water quality concerns. An AUF employee visited with Ms. Cook 12 and briefed her on the status of the ion exchange process for this system. I filed 13 rebuttal testimony addressing the status of the treatment project for Peace River 14 Heights on pages 4 and 18. Since the customer meeting, AUF confirmed that the 15 vegetation issues Ms. Cook discussed have been addressed. 16 17 Q. Please elaborate on other customer issues raised at the customer service

18 hearing.

19 A. Please see below.

20 Peter Maceri

21 Mr. Maceri expressed a concern about fire hydrant protection in the community at 22 the customer service hearing. The Company followed up to explain to Mr. Maceri 23 that the original developer installed mains in the system that were too small to

accommodate the flow requirements needed for fire hydrants. In addition, AUF has previously provided a response on December 1, 2010, to Mr. Maceri concerns brought up at the customer meeting held on October 27, 2010. This is attached to the direct testimony of Susan Chambers as Exhibit SC-1.

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#### Tamra Mathy

7 Company representatives contacted Ms. Mathy to discuss her water quality 8 concerns raised at the customer service hearings and explained what the Company 9 is proactively doing to address those concerns. In addition, AUF has previously 10 provided a response on December 1, 2010, to Ms. Mathy concerns brought up at 11 the customer meeting held on October 27, 2010. Ms. Mathy lives near the water 12 plant and provided comments concerning chlorine levels in the water, possible 13 sewer, and road damage due to construction traffic at the water treatment plant 14 near to her residence. The Company responded at that time that, on several 15 occasions, the technician has discussed the chlorine levels with the customer 16 regarding and has tested the chlorine levels several times. Each time, the chlorine 17 levels were within limits established by FDEP. I note that as part of AUF's 18 secondary aesthetic water quality project, AUF has proposed pro-forma plant to 19 install an AdEdge filtering system that will remove the sulfur. AUF is currently 20 working on installing this filtering system. I have addressed the status of this 21 project in my rebuttal testimony on pages 3, and 17-18.

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### 1 Oviedo Service Hearing

- 2 Q. Can you please address customer concerns raised at this meeting?
- 3 A. Yes. Please see below.

#### 4 Carolyn Bennett

The Company contacted Ms. Bennett and, in addition to discussing the grinder 5 pump in her front yard, discussed the procedures for the BWAs, explained that 6 7 this is an FDEP requirement, and also explained that BWAs are typically precautionary and issued only to affected homes. Regarding Ms. Bennett's 8 specific concerns relating to BWAs issued in her area, the Company only issued 9 precautionary BWAs to homes that were affected by the county storm water 10 reconstruction project. Water service to Ms. Bennett's home was not affected by 11 this project. 12

13

#### 14 **Theodore Mello**

Mr. Mello expressed concern about letters he has received from AUF regarding annual chlorine conversion notices. When a system uses chloramines for disinfection, the system frequently performs an annual or semi-annual chlorine conversion. With the new ion exchange unit in operation, the Company is not currently using chloramines for disinfection and there is not a need for additional public notices regarding this issue. The Company has tried several times to reach Mr. Mello and will continue to do so to explain this.

22

### 1 Christen Castro

Currently, Ms. Castro is not an active customer of AUF and her outstanding
balance of \$1,477.31 has been sent to collections. The Company has reviewed
this account in detail over the past several years and personally met with Ms.
Castro to address her billing and water quality concerns. Ms. Chambers will
address Ms. Castro's billing issues.

7

In March 2011, at the customer's request, an AUF representative visited the 8 property. His on-site water inspection analysis indicated that the free chlorine 9 10 level was 1.5 parts per million and that the pH was 7.8 both of which are in full compliance with the standards that AUF must meet. The customer also contacted 11 the FDEP concerning her water quality in March, and FDEP visited the property 12 on March 23, 2011, and took water samples and samples of a black substance on 13 the aerators of faucets. FDEP responded to the customer on Friday, March 25, 14 that the water met all required standards. FDEP indicated that the black substance 15 noted was a result of internal plumbing (beyond the water meter) problems. (See 16 Docket No. 100330-WS, Oveido Serv. Hr'g Tr., at Ex. 11 (Sept. 1, 2011).) 17

18

#### 19 Gainesville Service Hearing

# Q. What has the Company done to follow up on pressure issues relayed by customers in Arredondo Farms?

A. A few customers expressed concern about the water pressure in Arredondo Farms.
As a follow up to these concerns, the Company investigated and tested pressure at

1 a number of locations after the customer hearings. The Company tested pressure 2 at all four corners of the park in order to get a representative sampling of the 3 water press. Company representatives tested at the following locations: Lot 2629 4 - 52psi; Lot 2205 - 48 psi; Lot 2848 - 48 psi; Lot 3 - 52 psi, Lot 45 - 56 psi; Lot 5 2514 - 50 psi. The testing indicated that the system does have adequate water 6 pressure. 7 8 Q. Has the Company discussed the hardness water quality concerns for 9 Arredondo Farms? 10 Α. Yes. I have addressed water quality concerns raised by YES communities and 11 customers who reside in this system on pages 14 - 18 of my direct testimony, and 12 then again on page 19 of my rebuttal testimony. 13 14 **Q**. Can you please address other customer concerns regarding water quality? 15 Yes, Michelle Einmo expressed a concern about fluoride and a billing issue that A. 16 Ms. Chambers will address. The Company does not add fluoride unless required 17 by state regulation or local authority with jurisdiction. AUF does not add fluoride 18 to the water in any of its systems in Florida. 19 20 Chipley Service Hearing 21 Can you address the concerns raised by Luzia Mikutis? **Q**.

A. Yes. Company representatives contacted Ms. Mikutis regarding her water quality
 complaint of brown water. The Company attempted to explain possible causes of

1		discolored water and the sequestration treatment and flushing that AUF uses to
2		address those issues. The Company informed Ms. Mikutis that, if she had any
3		future issues, to please contact the Company immediately.
4		
5	<u>New I</u>	Port Richey Service Hearing
6	Q.	Can you address the concerns raised by James Foster?
7	A.	This customer expressed concerns about water quality in Jasmine Lakes. The
8		Company followed up with a service order to test the water. No odor or water
9		quality issues were found. This information was relayed to the customer during
10		the time of the testing.
11		
12	Lake	land Service Hearing
13	Q.	Can you address the concerns raised by customers at this meeting?
14	A.	Yes, please see below.
15		Phyllis Johnson
16		Ms. Johnson testified regarding an outage experienced at AUF's Lake Gibson
17		water system on September 12, 2011. AUF staff was called out on Monday,
18		September 12, 2011, at approximately 3:00 a.m. for a water line break at the
19		intersection of Doe Circle and Lake Breeze Drive. Realizing the break was a main
20		line issue, Company representatives immediately notified a contractor to mobilize
21		and head to the area. AUF staff attempted to isolate the break to minimize the
22		number of customers affected but was unsuccessful in doing so. The break was
23		located at the base of a concrete power pole and could not be excavated until the

1 power company braced the pole. Lakeland Power was contacted and arrived on 2 site at approximately 8:00 a.m. The procedure delayed the repair but is consistent 3 with a repair of this type. Precautionary BWAs were distributed via door tags by 4 10:00 a.m. The repair was completed and service restored by approximately 5 11:00 a.m. The system was flushed and the first bacteriological sample was 6 collected at approximately 5:00 p.m. The second required bacteriological sample 7 was collected on Tuesday, September 13, 2011. Bacteriological test results for 8 both of the samples received on Wednesday September 14, 2011 at approximately 9 11:00 a.m. were negative (reflecting absence of bacteria). Boil water lifting 10 notices were distributed by approximately 4:00 p.m. with a letter stapled to the 11 door tag to explain the reason for the disruption in service.

12

#### 13 Brad Fox

14 Company representatives have worked with Commission Staff on addressing Mr. 15 Fox's concerns about fire hydrants and sent a letter to Mr. Tom Walden on April 16 27, 2010, regarding this issue. The Company noted that AUF strives to provide 17 consistent and continued quality of service in water quality and fire protection 18 wherever the system design allows and in accordance with the local fire 19 protection agencies within the areas that AUF services. Two hydrants in this 20 community were out of service. AUF ordered two new hydrants on January 19, 21 2010. AUF received the hydrants on March 31, 2010, and those hydrants were 22 installed on April 20 and 21, 2010.

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The Company further clarified that all hydrants are tested on an annual basis for flow and operability in accordance with AWWA standards. A hydrant found to be inoperable or difficult to operate is marked "out of service" and has been reported to the area coordinator.

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#### Norman Duncan

7 On Friday, October 7, 2011, Mr. Duncan had a minor back up in a bathroom in a 8 back addition that sits about a foot below the elevation of the floor of his home. 9 The Company promptly responded on the same day by dispatching a contractor. 10 The contractor who noted the manhole in front of 3662 Breeze Hill Way was full 11 but the manhole downstream was dry. The contractor jetted the line and cleared 12 the blockage. Prior to that clearing, Mr. Duncan had removed the cap of the 13 cleanout in front of his property and the toilet in the back bathroom, which efforts 14 succeeded in preventing sewage from backing up in the trailer. AUF staff then 15 put lime around the cleanout in front of the house and replaced the cleanout cap. 16 An extraordinary rainfall event occurred from Friday night, October 7, 2011,

17 through the weekend. Mr. Duncan called AUF on Sunday, October 9, 2011, at 18 approximately 1:00 p.m. to report another instance of back up and flooding. The 19 Company promptly responded to address the cause of the flooding, which was a 20 back up due to high flows caused by the extraordinary storm. On Monday, 21 October 10, 2011, ServPro, the contractor dispatched by AUF to ensure the 22 necessary clean up took place, cleaned up the floor in the back bathroom at Mr. 23 Duncan's property.

# 1 Wayne Miles

2		Mr. Miles expressed concerns about a lift station failure that occurred on August
3	·	30, 2009. He asserted that he submitted a claim to AUF, which was denied.
4		Upon review, AUF has confirmed that Mr. Miles did receive a claim check. (See
5		Lakeland Serv. Hr'g Tr., Exhibit Composite Miles, No. 44.) The Company has
6		further discussed with Mr. Miles the feasibility of putting an automated dialer on
7		the lift station.
8		
9	<u>Palat</u>	ka Service Hearing
10	Q.	Mr. John Poitevent commented on a TTHM issue in the River Grove system.
11		Can you please respond?
12	A.	Yes. The Company contacted Mr. Poitevent and informed him about the
13		Company's attempts to connect to Putnam County. The customer appeared
14		appreciative of the phone call. I have addressed the TTHM issue in my rebuttal
15		testimony on pages 21 – 22.
16		
17	Q.	Does this conclude your testimony?
18	А.	Yes it does.

1	BY MR. MAY:
2	Q. Mr. Luitweiler, have you attached any exhibits
3	to your Rebuttal Testimony?
4	<b>A.</b> Yes, I have, and they are Exhibits PL-1
5	through PL-15.
6	<b>Q.</b> Do you mean PL-9?
7	A. PL-9. Sorry, PL-9 through PL-15.
8	Q. Do you have any exhibits to your supplemental
9	testimony?
10	<b>A.</b> No.
11	Q. Do you have any revisions or changes to the
12	exhibits to your rebuttal testimony?
13	A. No, I do not.
14	Q. Have you prepared a summary of your rebuttal
15	and supplemental testimony?
16	A. Yes, I have.
17	<b>Q.</b> Could you please provide that brief summary at
18	this time?
19	A. Good afternoon, Chairman and Commissioners.
20	My name is Preston Luitweiler. I'm Vice-president and
21	Chief Environmental Officer of Aqua Services, Inc., and
22	I am responsible for water quality environmental
23	compliance for Aqua's water and wastewater systems.
24	My Rebuttal Testimony responds to portions of
25	the Direct Testimony of OPC Witness Andrew Woodcock,
	FLORIDA PUBLIC SERVICE COMMISSION

Earl Poucher, Kim Dismukes, Pasco County Witness Jack Mariano, and testimony of YES witnesses. I also respond to portions of the testimony filed by several DEP witnesses.

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My testimony and exhibits document the status of protested pro forma capital projects at Lake Josephine and Sebring Lakes, Leisure Lakes, Peace River Heights, and Sunny Hills. AUF is requesting the documented costs of these projects be included in rate base as pro forma plant. In accordance with Commission precedent, all of these pro forma projects will be completed within 24 months of the end of the test year in this case.

14 Several intervenor witnesses provided testimony about issuance of precautionary boil-water 15 advisories by AUF. I emphasized in my testimony last 16 17 week, as did several Florida DEP and Department of Health witnesses, that these notices are precautionary. 18 In every case cited in testimony, testing demonstrated 19 20 that the quality of the water supply was not compromised. Despite the impression created by 21 22 testimony by Commissioner Mariano and the surveys that were attached to an exhibit -- as an exhibit, AUF has 23 24 gone to extraordinary lengths to notify customers of these advisories. 25

AUF operates 60 water and 27 wastewater systems that included in this case. Occasionally problems arise, and when they do AUF responds conscientiously and prudently to address them. Contrary to Mr. Poucher's testimony, AUF monitors water quality inquiries and complaints from customers. The trends in these complaints have been downward, demonstrating that AUF's efforts to address water quality issues are having measurable positive results. This is particularly true in Chuluota.

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In Arredondo Farms, AUF has committed to explore with YES and representatives from their community several options to address hardness. Hardness is not a regulated water quality parameter, and there is not even a secondary standard for hardness.

Finally, in accordance with past Commission practice, AUF has followed up on several of the issues raised by customers during the customer service hearings, and my Supplemental Rebuttal Testimony addresses and explains AUF's water quality and infrastructure investment relative to issues raised by customers at the service hearings.

That concludes my summary. Thank you.

**MR. MAY:** Mr. Chairman, at this time I thought it would be only fair for all parties that we provide

1 the supplemental pages to Exhibit 332, the water quality exhibit that we discussed and Commissioner Brown asked 2 3 for the additional pages. I would ask for permission to 4 distribute those supplemental pages to you now in case any of the parties would want to cross-examine Mr. 5 Luitweiler, who is a water quality expert, and you may 6 have some questions, so I thought it would be 7 appropriate to go ahead and provide you with that 8 information now. 9

10CHAIRMAN GRAHAM: Sure. If you have it, we'll11take it.

12 MR. MAY: This would be supplemental pages to 13 Exhibit 332.

CHAIRMAN GRAHAM: Okay. Mr. May.

MR. MAY: Aqua tenders the witness for
cross-examination.

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MR. CURTIN: Mr. Chairman, just for a second, so I can make a contemporaneous objection. I renew my objection to any of the HomeFacts web pages coming into evidence, and I renew that right now. I know the Chairman's ruling on that, I just want to make my objection contemporaneous with it coming in.

CHAIRMAN GRAHAM: Okay. OPC.

MS. CHRISTENSEN: Yes. We have a document that we would like to pass out.

1	MR. JAEGER: Mr. May, while they are passing
2	out that exhibit, Exhibit 332, was that complete in and
3	to itself? You don't have to mix it in with what we got
4	before, right?
5	MR. MAY: No. The only missing pages are
6	advertisements. I didn't think y'all would want to take
7	a look at those.
8	CHAIRMAN GRAHAM: Ms. Christensen, we will
9	give this exhibit
10	MS. CHRISTENSEN: Yes, if we can mark that for
11	identification as 343, Sanitary Survey Reports.
12	CHAIRMAN GRAHAM: Okay.
13	(Exhibit 343 marked for identification.)
14	MS. CHRISTENSEN: And I think if y'all recall
15	from the last time Mr. Luitweiler was on the stand,
16	staff had requested that the Utility's Response to
17	Interrogatories 76 and 77 be admitted into the record,
18	and at that point we reserved our right to ask them some
19	questions regarding that exhibit in rebuttal.
20	CROSS EXAMINATION
21	BY MS. CHRISTENSEN:
22	Q. And do you recall the production of documents,
23	Mr. Luitweiler, regarding the capacity of Rosalie Oaks
24	and the Twin River systems that were provided by your
25	company?
	FLORIDA PUBLIC SERVICE COMMISSION

A. I believe I have previously indicated that I am not the appropriate witness to testify about used and useful percentages, but I will attempt to answer questions about capacity to the best I can.

Q. And that's fine. I think that's probably along the lines of questions that we are talking about, and they may touch on your expertise in environmental, since these look like sanitary survey reports, which I think probably fall within your purview.

Would you agree that the design capacity for the Rosalie Oaks well was 500,000 gallons per day before 2008?

A. No.

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Q. Okay. Well, let me ask you this. Is it the
position or the utility's position that the chlorine
contact time has limited the design capacity to
500,000 gallons -- from 500,000 gallons per day to
100,000 gallons per day?

A. 500,000 gallons per day is a half a million
gallons per day. That's a whole lot of water. Which
system are we talking about?

Q. Well, let me -- we're talking about Rosalie Oaks. And the Rosalie Oaks system, if I'm understanding correctly, was permitted for 500,000 gallons per day. Is that correct?

MR. MAY: Mr. Chairman, just for sake of clarity, could I ask counsel to point the witness to the portion of the Rebuttal Testimony that she is questioning him on?

MS. CHRISTENSEN: I think that's why we had the discussion about the fact that staff had asked to have certain production of documents entered in last week regarding Rosalie Oaks and Twin Rivers and the design capacities, and we reserved our right to ask questions about those to his Rebuttal Testimony, I think if counsel will recall, which is why we are doing it now.

MR. MAY: I guess, Ms. Christensen, are you questioning using Exhibit 343 for the basis of your questions?

MS. CHRISTENSEN: Not for Rosalie Oaks. We
will get to that when we get to the Twin Rivers portion.
If he knows the answers. If he doesn't know the
answers, that's fine, we will move along.

BY MS. CHRISTENSEN:

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Q. Do you know what the gallons per day capacityfor Rosalie Oaks' system is?

A. I do not.

24 Q. Okay. Let me take you then to the Twin 25 Rivers. That's in Exhibit 343. Now, looking at that

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1	sanitary survey, it indicates that the maximum design
2	capacity for Twin Rivers on the June '09 date was
3	180,000 gallons per day, is that correct?
4	A. That's what's listed on the sanitary survey
5	report, that's correct.
6	Q. Okay. And you indicated in the response or
7	Aqua indicated in its response to Interrogatory Number
8	77 that the capacity was also 180,000 gallons per day,
9	is that correct, subject to check?
10	A. Subject to check.
11	Q. Okay. Looking at the sanitary survey dated
12	January 22nd, 2003, Page 1. It's in that.
13	A. In the same packet.
14	Q. The same packet.
15	A. Okay.
16	Q. You would agree that the max day design
17	capacity listed in that sanitary survey was
18	385,000 gallons per day, correct?
19	A. I would agree that that is what is on the
20	sanitary survey report. I would also point out that the
21	max day from the MORs on that report is 28,250 gallons
22	per day. A capacity of about 25 to 30,000 gallons a day
23	would be consistent with the demand for that system.
24	<b>Q.</b> Right, but the max day designed capacity, you
25	would agree, is 385,000-gallons per day, correct?

FLORIDA PUBLIC SERVICE COMMISSION

1	A. Well, that's the amount that's listed.
2	Q. Okay. And that's all I'm asking.
3	MR. MAY: I would ask for the permission of
4	the witness to finish his sentence, if possible.
5	MS. CHRISTENSEN: I apologize. If you need to
6	finish, please do.
7	THE WITNESS: It's not uncommon, especially in
8	Florida, where it's possible to drill a limestone well
9	and test it out at a capacity of 100,000, or 200,000, or
10	300,000 gallons a day, for that to supply a system that
11	has a demand in the order of 50,000 gallons a day or
12	40,000 gallons a day.
13	When the original system is constructed, when
14	the original pumping test was done, it's likely that the
15	original developer or owner of the system used the
16	pumping test data to establish a maximum capacity of the
17	system.
18	MS. CHRISTENSEN: Okay.
19	THE WITNESS: But in subsequent the
20	incremental cost associated with providing that level
21	of
22	CHAIRMAN GRAHAM: Sir, I think you answered
23	the question. Anything more we can do on redirect.
24	MS. CHRISTENSEN: All right. Well, let me
25	change topics a little bit.

1	BY MS. CHRISTENSEN:
2	Q. In your supplemental rebuttal testimony on
3	Page 3
4	A. Yes.
5	Q Lines 12 through 21, you discuss your
6	concerns, or you discussed the concerns raised by
7	Mr. Santor, and you state that the company confirmed
8	that it has up-to-date maps and it has an assigned
9	operator that was equipped and qualified, is that
10	correct?
11	A. Let me get to the right page here. I was
12	looking in my Rebuttal. This is the Supplemental
13	Rebuttal?
14	Q. I believe that's correct.
15	A. Page 3. Okay.
16	Q. Can you tell us who is the closest technician
17	that responds to emergencies for Lake Osborne?
18	A. I cannot tell you that.
19	<b>Q.</b> Do you know how far away the nearest emergency
20	maintenance responder is?
21	A. No, I can't tell you that, either.
22	MS. CHRISTENSEN: Okay. I have no further
23	questions.
24	CHAIRMAN GRAHAM: Mr. Richards.
25	MR. RICHARDS: Yes. I have some documents to
	FLORIDA PUBLIC SERVICE COMMISSION

1 pass out. 2 Would it be possible to take a break at this point? 3 CHAIRMAN GRAHAM: You are probably pretty 4 5 close to break time, so, yes. We will take a break 6 until 4:00 o'clock. 7 MR. RICHARDS: Thank you. (Recess.) 8 9 MR. RICHARDS: Mr. Chairman, I have two new 10 documents I'd like to have marked. The first would be 11 Aqua's response to Pasco's request for production, I 12 believe that would be Number 344. 13 CHAIRMAN GRAHAM: Is that the one that says 14 Aqua Utilities Florida, Inc. Response for Pasco County's First Set of Interrogatories 1 through 3? 15 16 MR. RICHARDS: No, it would be the other one. CHAIRMAN GRAHAM: Okay. And that would be 17 344? 18 MR. RICHARDS: Yes, sir. Thank you. 19 20 CHAIRMAN GRAHAM: And the one I just read will be 345? 21 22 (Exhibits 344 and 345 marked for 23 identification.) 24 MR. RICHARDS: Yes. I also had staff pass out 25 two exhibits that were previously introduced and marked. FLORIDA PUBLIC SERVICE COMMISSION

1	One was Exhibit JM-3, which is Comprehensive Exhibit
2	Number 143, and the other is Exhibit JM-5, which is
3	Comprehensive Exhibit Number 145.
4	CHAIRMAN GRAHAM: Okay.
5	MR. RICHARDS: Thank you.
6	CROSS EXAMINATION
7	BY MR. RICHARDS:
8	Q. Mr. Luitweiler, on Page 23 of your Rebuttal
9	Testimony you discuss an easement issue with Pasco
10	County.
11	A. Yes.
12	Q. In your testimony you state that Pasco is
13	attempting to litigate a real property issue in this
14	rate case. Did you hear Commission Mariano's testimony
15	on last Wednesday? He actually made a correction to his
16	Direct Testimony. Did you hear that?
17	A. Yes, I did.
18	Q. Where he stated that Pasco had finally heard
19	from Aqua, and they were going to work with Aqua on this
20	issue?
21	A. I think Aqua had engaged an engineer and an
22	attorney to work with the county some time ago and I was
23	very glad to hear that Commissioner Mariano said that it
24	was his perception that we were working cooperatively to
25	resolve this.
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1 0. Right. Commissioner Mariano didn't say anything about litigating the issue, correct? 2 3 Α. He didn't in his testimony, no. 4 0. Now, when did Aqua become aware that this 5 overflow pipe was located on someone else's property, do 6 you know? 7 Well, I'm still not sure that it isn't in some Α. kind of an easement, or what the legal status is, but 8 9 when the issue was raised, I guess, in May or June of this year was when we researched the property records, 10 11 and that is where -- and looked for either an easement 12 or a property showing where the pipe was relative to 13 property lines. Now, in Exhibit 344, if you could look at 14 Q. that, please, on Page 3? 15 16 Exhibit 344. You'll have to help me here. Α. 17 It was Aqua's response to Pasco's request for Q. 18 production. You should have just received it at the 19 break. Because these aren't numbered -- I have a pack 20 Α. of documents here that appear to be YES exhibits. 21 22 CHAIRMAN GRAHAM: It is about five pages 23 The description is Aqua Utilities Florida, Inc. thick. 24 Response to Pasco County's First Request for Production 25 of Documents 1 through 3. FLORIDA PUBLIC SERVICE COMMISSION

1 MR. CURTIN: You should have two packages 2 there. I had them hand out my exhibits, too, so there 3 should be two separate packages, one for Pasco County. 4 THE WITNESS: I only have one package of 5 documents here, and it appears to be the YES documents. 6 CHAIRMAN GRAHAM: You've got a set coming to 7 you. 8 THE WITNESS: Okay. 9 BY MR. RICHARDS: 10 On Page 3 at the very bottom of the page is **Q**. 11 Aqua's response. If you could just read that to yourself. It's true that Aqua was not able to produce 12 13 any documents in response to Pasco's request for any 14 documents concerning any easements or agreements between 15 Aqua and Pasco County regarding the overflow pipe? 16 Α. That was my understanding at the time. It is 17 still my understanding. 18 Thank you. And you do agree that this Q. 19 overflow pipe is required by DEP regulations? 20 Yes. Α. 21 And do you think that a regulatory requirement Q. 22 such as this, you should have legal authority to 23 maintain it on somebody else's property, an easement or 24 some agreement? 25 Α. It would certainly be expected and preferable

1 that any required pertinence to a facility be on the 2 utility's property or on an easement. 3 Q. Do you know whether Aqua did a property survey at the time of purchase of this system? 4 5 I am quite sure that there was no property Α. 6 survey done at the time of purchase of the system. 7 Q. Okay. Now, you also testified that this pipe is now capped, is that true? 8 9 A. Yes. 10 Do you know whether Aqua has done any legal Q. 11 analysis as to whether it meets DEP requirements to have 12 that pipe capped? 13 We have had discussions with DEP staff, and Α. 14 they have indicated that a removable cap is appropriate 15 under these circumstances. The purpose for installing 16 the cap was to, I guess, address allegations and 17 suppositions that were being made that the pipe was 18 active. And we were quite sure the pipe had never been active in the entire time that Aqua had owned the Palm 19 20 Terrace facility. So by capping the pipe and requiring 21 somebody to take a positive action to uncap the pipe if 22 it ever had to become active, it would put us in the 23 position where we would be able to notify Pasco County, 24 and Pasco County could be assured they would know if, in 25 fact, there was ever any flow going through that pipe.

1 ο. So the pipe has to be manually removed for the 2 overflow pipe to function? 3 A. That's correct. 4 Q. Do you know if Aqua has any written protocol as to how and when that cap should be removed? 5 We do not, to my knowledge. And as I said, in 6 Α. the entire time that Aqua has owned this facility that 7 8 pipe has never been active. 9 But it's purpose is for an emergency, such as Q. 10 a hurricane or something to allow flow through that pipe 11 so that the berms aren't compromised. We have owned that facility through the 12 Α. 13 hurricanes of 2004, and that pipe has never had water 14 flowing through it. 15 Okay. Let me take you to Page 24 of your Q. 16 Rebuttal Testimony, Lines 11 and 12. Before you do 17 that, I just want to confirm that if you could -- did 18 you get a copy of the Exhibit 145 photographs? 19 CHAIRMAN GRAHAM: There was no cover sheet on 20 the photographs. It should just be the photographs on 21 top of a package. 22 THE WITNESS: I do not have a copy of that. 23 (Pause.) Okav. 24 BY MR. RICHARDS: 25 145, do you know whether this is the overflow Q. FLORIDA PUBLIC SERVICE COMMISSION

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1	pipe we were just discussing? Can you confirm that?
2	A. I can't confirm that from this photo, no.
3	Q. Have you ever been on site?
4	A. Yes, I have.
5	Q. Can you take a look at the last page, Page 4.
6	In the middle there's two large ponds, rectangular
7	ponds. Can you confirm that those are your ponds?
8	A. Are we looking at the record drawing,
9	9-4-9-something?
10	Q. Yes.
11	A. Okay. Yes.
12	Q. And on the lower pond there is a diagonal line
13	generally showing the location of the overflow pipe?
14	A. That is the general location of the overflow
15	pipe, correct.
16	Q. Thank you. All right. Now, if we could go
17	back to Page 24, Lines 11 and 12. You said that no
18	water from AUF's percolation pond has ever flowed into
19	the stormwater pond?
20	A. Yes.
21	Q. Now, can I refer you to Exhibit 345, which is
22	Aqua's Response to Pasco County's First Set of
23	Interrogatories?
24	A. Okay.
25	<b>Q.</b> On the bottom of Page 4 and the top of Page 5
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1	it discusses two instances where an effluent pipe broke?
2	A. Yes.
3	Q. Now, could you take a look at Exhibit 143,
4	which is another set of photographs, the other set of
5	photographs?
6	A. Yes.
7	<b>Q.</b> Can you confirm that that is the effluent pipe
8	that you testified under direct that that has now
9	been buried, but it was previously above ground across
10	the county's stormwater culvert?
11	A. Yes.
12	Q. Can you confirm that's the pipe?
13	<b>A.</b> I have seen pictures of the pipe, and I was
14	out there Friday and saw the concrete pads on which the
15	pipe had been mounted. So I could confirm from this
16	photo that that is probably the pipe as it existed
17	before we relocated it.
18	Q. Okay. And in your Interrogatory Answer Number
19	3, this is the pipe that broke on two occasions while it
20	was above ground?
21	A. That's correct.
22	Q. Okay. And would you agree that the discharge
23	from that break flowed into Pasco County's stormwater
24	pond?
25	A. Yes.
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Do you know how close that is to a public 1 ο. road, that pipe, before it was buried, when it was above 2 ground? 3 Α. Close to a public road. Well, --4 5 ο. Well, if you look on Page 5 of Exhibit 143 --The public road is right on the other side of 6 Α. 7 the stormwater pond from this pipe. And actually there's a public road, Gnome Avenue, (phonetic) that 8 actually forms the stormwater management conveyance I 9 understand in this part of Pasco County that discharges 10 11 over this concrete slab. 12 0. So that pipe was -- when it was above ground 13 was probably 10 or 15 feet from that Gnome Avenue? 14 That would be about right. Α. 15 Do you think it was good engineering practice 0. to maintain that pipe above ground? 16 17 No, I don't. And that is why when it broke Α. 18 and came to my attention, I insisted that we work with 19 the county to get the required permits to install it 20 underground under the concrete apron. You worked with the county to get it installed 21 0. 22 underground after the second time it broke, is that 23 correct? 24 Α. That's correct. 25 So it broke in 2009, and Aqua just merely Q. FLORIDA PUBLIC SERVICE COMMISSION

repaired it that time, they didn't look to bury it? 1 I wasn't aware of that break at that time, but 2 A. 3 subsequently found out about it when questions were raised about whether it had broken in the past. 4 Now, was it the fact that the pipe broke that 5 ο. 6 you put it underground, or was it the fact that it was 7 mentioned in a DEP warning letter that you decided to put it underground? 8 9 We would have put that pipe underground when Α. 10 it came to my attention, regardless of whether there was 11 a warning letter or whether it had broken previously. Do you know how much money Aqua spent to bury 12 Q. that pipe? 13 14 Α. I do not. 15 Do you know how much they spent to repair it Q. 16 in those two instances that it broke? No, I do not. 17 Α. 18 Q. Let me take you to Page 10 of your Supplemental Rebuttal Testimony. Do you see the 19 20 reference to the New Port Richey Service Hearing where 21 you addressed the concerns raised by one individual, a 22 Mr. Foster, about water quality in Jasmine Lakes? 23 Α. Yes. Are you aware that there was approximately 25 24 Q. 25 water quality complaints made at that service hearing? FLORIDA PUBLIC SERVICE COMMISSION

I was aware that there were multiple 1 Α. complaints about water quality at that hearing, correct. 2 3 ο. I was just curious as to why in your 4 Supplemental Rebuttal Testimony you only addressed that one complaint, when there was approximately 25 5 complaints made about water quality? 6 7 In reviewing the record with the folks that Α. were from Aqua who were at the hearing, this is the one 8 that they felt that we should address and was 9 representative of the other complaints. 10 11 Were you aware of the numerous complaints ο. about stains on appliances, and toilets, and other 12 complaints about people that don't drink the water, but 13 you chose just to respond to that one complaint? 14 This was the only complaint that I was asked 15 Α. to address in this rebuttal testimony. 16 17 ο. Who asked you to address that? 18 Α. Well, it was a discussion with the rates staff 19 and counsel after the public service hearings. 20 Do you know whether you have any plans, Aqua ο. 21 has any plans to address the water quality concerns in 22 Palm Terrace or Jasmine Lakes? 23 Well, first, let me say that in Palm Terrace Α. 24 the water comes from Pasco County, and to the extent 25 that there are water quality complaints, and we do get FLORIDA PUBLIC SERVICE COMMISSION

water quality complaints from Palm Terrace, I would consider that kind of a baseline if there is an assumption that the quality of water from Pasco County is acceptable if not above acceptable. So to the extent that we may have more complaints in Jasmine Lakes than Palm Terrace, which we do from time to time, month to month, that does cause us to take a look at the cause of those complaints. And in the cases where we have investigated those they have been attributed to valve operation or main breaks. We have a flushing program there to address discolored water calls, and that's the majority of the complaints that we receive in both of those communities.

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Q. Could water age be a problem in these systems?

A. Well, it could be if we didn't flush and maintain them. And we do that to maintain chlorine residual, and that's part of the maintenance of the distribution system.

MR. RICHARDS: Okay. I have no further questions.

CHAIRMAN GRAHAM: Okay. YES.

MR. CURTIN: Thank you, Mr. Chairman. I would like to -- Mr. Luitweiler, I want to ask you about 332, which Mr. May just put in. And just for the record, I want to renew my objection to any of these HomeFact web

1 I'm going to ask some questions on them because pages. 2 I know the Chairman's position on it, and he allowed it 3 in. I just don't want to waive that right to it by asking questions, but I think I am compelled to ask 4 5 questions since it is now in. MR. MAY: Mr. Chair, could I just make sure 6 7 that the witness has the supplemental pages to Exhibit 8 332. I believe I do have, it looks 9 THE WITNESS: 10 like about ten pages of a HomeFacts website printout. 11 MR. RICHARDS: Yes. BY MR. CURTIN: 12 Sir, do you see under the first page here it 13 0. says location, Gainesville, and then underneath there it 14 says Arredondo Farms. Do you see that? 15 16 Α. Yes. 17 Q. And it says tests available for 2004 through 18 2008. Do you see that, right next to the 9.8 out of 10. Right to the right of it. 19 20 Α. Yes. 21 Now, has Aqua done any testing of the water Q. 22 for contaminants in 2009, 2010, and 2011? 23 Α. Yes. 24 But they are not on this web page at least? Q. 25 That's correct. Α. FLORIDA PUBLIC SERVICE COMMISSION

1 And go down there under home facts qualifying Q. 2 rating national comparison. Do you see where it says Arredondo Farms Water Company ranks 98 percent 3 4 percentile in the national average? Arredondo Farms Water Company is not Aqua Florida, is it? 5 6 Α. That's correct. 7 Do you have any idea what Arredondo Farms ο. Water Company is? 8 No, I don't. 9 Α. Substance to check, I checked on the Florida 10 ο. 11 Secretary of State, both corporation filings and fictitious filing, no such company exists in Florida. 12 13 Do you know if HomeFacts does these type of ratings based upon zip code, do you have any idea? 14 15 Ά. I have no idea where they get their data from. Do you know the surrounding zip code of 16 Q. 17 Arredondo Farms and the surrounding community -- every surrounding community would have the same zip code as 18 GRU water, Gainesville Regional Utilities? 19 I believe that's true. 20 Α. 21 Do you have any idea or any knowledge whether ο. 22 this home fact testing is for the zip code which could 23 be Gainesville Regional Utilities testing or for testing of the actual two wells at Arredondo Farms? 24 25 Α. Well, I'm actually quite sure that this

actually reflects actual results for Arredondo Farms because the results for the few chemicals that were found, it says chemicals tested and found three, total haloacids, nitrate, and total trihalomethanes are consistent with the results that we have received and have reported in compliance monitoring for the Arredondo Farms system.

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Q. From 2004 to 2008?

Yes. Α.

0. When did you purchase this, Arredondo Farms? Arredondo Farms, I believe, was part of the Α. AquaSource acquisition, so it would have been 2003.

Q. And you have those by memory in your head, these three chemicals?

As a matter of fact, yes. I mean, I am Α. telling you they are consistent. I can't tell you that nitrate was 2.02 in which particular year, but I can tell you that the numbers for the haloacids and total trihalomethanes are in single digits, and that is consistent with Arredondo Farms.

21 What is the average or maximum for nitrate and Q. 22 total haloexotite acids (phonetic) and total 23 trihalomethanes for the Pasco County parks from 2004 to 2008?

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Α. If you showed me a HomeFacts thing, I could

1 probably tell you whether the results on there were 2 consistent with my recollection of those results. But you can't tell me your recollection of --3 Q. I can't tell you off the top of my head. 4 Α. 5 ο. Okay. Fair enough. MR. CURTIN: Mr. Chairman, I would like to 6 mark some of my exhibits. 7 8 CHAIRMAN GRAHAM: Okay. MR. CURTIN: I think the big one, which is 9 probably in the bottom of your package, it's the thick 10 one. It's the Gainesville hearing transcript of July 2, 11 12 2008. CHAIRMAN GRAHAM: I have it. 13 MR. CURTIN: I want to do that 346, I think we 14 are on. 15 CHAIRMAN GRAHAM: That is correct. 16 MR. CURTIN: Then I think they go in order 17 after that. The next one, 347, I would like to do --18 it's a description of YES POD Numbers 7 and 8 to Aqua. 19 It's a laboratory report dated April 28th, 2009, as 347. 20 CHAIRMAN GRAHAM: Gotcha. 21 MR. CURTIN: The next one, 348, is United 22 States Geological Survey Hardness Index, 348. 23 CHAIRMAN GRAHAM: Okav. 24 MR. CURTIN: The next one, 349, is the 25

American Waterworks Association's statement of policy on 1 water quality control and distribution systems. 2 CHAIRMAN GRAHAM: Okay. 3 MR. CURTIN: And the next two are -- I don't 4 think we need to mark them. They are parts of Exhibit 5 Number 14, which is already in evidence in Exhibit 6 Number 135, which are already in evidence. Part of the 7 pictures of those. 8 CHAIRMAN GRAHAM: Okay. 9 (Exhibits 346 through 349 marked for 10 identification.) 11 MR. JAEGER: (Inaudible; microphone not on.) 12 MR. CURTIN: Yes, I will read them right back. 13 MR. JAEGER: I've got Gainesville Hearing 14 Transcript, 346. 15 MR. CURTIN: 346. 347 is YES POD Numbers 7 16 and 8 to Aqua, the laboratory report. 17 MR. JAEGER: Number 7 and 8 to Aqua is 347. 18 Okay. 348 is the United States 19 MR. CURTIN: Geological Survey Hardness Index. 20 MR. JAEGER: Okay. 21 MR. CURTIN: 349 is the AWA statement of 22 policy. 23 MR. JAEGER: Okay. Thank you very much. 24 MR. CURTIN: You're welcome. 25

1 CHAIRMAN GRAHAM: Come on, Staff, keep up. 2 (Laughter.) 3 MR. JAEGER: Just overwhelmed me. 4 CHAIRMAN GRAHAM: Okay, sir. 5 MR. CURTIN: I think the trees need a rate 6 case expense. We burnt too many of them. BY MR. CURTIN: 7 8 0. Sir, there was some testimony before in this 9 rate case when you have been here, and I think some testimony in your deposition that you were -- Aqua was 10 aware of hardness going back to 1996 in another rate 11 12 action. You were not aware of whether there was any 13 actual complaints about hardness until this case. Τ want to refer you to 346, which is the hearing 14 transcript from the Gainesville hearing in the 2008 rate 15 case. And if you look on there, I believe it is 16 starting on Page 11, Mr. Franklin, which I believe was 17 your president at the time, was present. 18 Mr. Franklin was a regional vice-president in 19 Α. charge of the southern states. 20 Okay. And then on Page 11 it lists 21 Q. Mr. Franklin when he is talking. It lists about six or 22 seven other people who were present from Aqua at that 23 hearing. Mr. Jack L-I-H-V-A-R-I-C-K (sic), Lihvarcik. 24 Jack Lihvarcik. 25 Α.

Q.Trish Williams, Paul Thompson, and you hadlive customer reps on the phone. Do you agree with methat many people from Aqua were present in that 2008hearing?

A. Yes.

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6 Okay. And if you look on there, turn to Page ο. The first person who spoke, Mr. Charles Thomas, 7 22. Line 20, he said the water quality is just crappy and we 8 have given up on that. We buy bottled water for 9 drinking and eating. And then if you go on to page -- I 10 won't bore you with all of them, but if you go on to 11 Page, I think, 49, that is Ms. Maria Hurley talking on 12 the bottom of the page, Line 2, I think it is. 13 That is actually Page 49. "So we don't drink the water, me and 14 my husband, and my six cats don't drink the water 15 because of the staining, the calcification." And she 16 goes on to Page 50 on Line 7 on the top there, "We had 17 to replace the cat drinking fountain, showerheads," she 18 talks about staining of her clothes. And if you go 19 on -- and that is Ms. Hurley. 20

And if you go on, Mr. McGill on Page 54 and 55, on the bottom of Page 54 continuing all on 55, he talks about how he went through four coffeemakers in nine months, the buildup of calcium on showerheads, his clothes are stained even though he has a home water

softener.

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2 When I calculated up the people -- of the nine 3 people who testified, I calculated at least six mentioned the hard water and calcification. Did that 4 5 refresh your memory that Aqua knew about hard water and 6 calcification problems in the first rate case, at least? 7 Well, I would say that this testimony Α. certainly can be considered to have brought the issue up 8 at that time. 9 Q. Fair enough. Let me go on to Exhibit 347. 10 This is the laboratory report. Do you have that, sir? 11 12 Α. Yes. 13 ο. Now, it appears, if I am reading this correctly, on April 28th, 2009, a sample was collected. 14 That's after the first rate case right before you file 15 16 the second rate case, and as a hardness total, CACO3, that is calcium carbonate? 17 That's right. 18 A. 19 I haven't had chemistry since high school, but Q. I learned that one. And then it has a total result of 20 320? 21 22 Α. That's right. Why did Aqua do a hardness report right before 23 Q. 24 they filed the second rate case? This was -- it was taken -- you will notice 25 Α. FLORIDA PUBLIC SERVICE COMMISSION

1 that there was lead, copper, and alkalinity all reported 2 in this report. This would be what would be part of 3 what would be considered to be a standard suite of water quality parameters looking at corrosivity for lead and 4 5 copper. It's one of the things that you test for to 6 look for corrosivity. 7 Q. When I did a request to produce for any 8 reports or any testing for hardness done at Arredondo 9 Farms, the only issue and only report produced was this one. Was any other hardness test ever done at Arredondo 10 Farms? 11 Up until recently, no. And I really don't 12 Α. know whether we have any more recent results. 13

14 Q. Okay. You're familiar with the United States15 Geological Survey, correct?

A. Yes, I am.

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Q. And they have a hardness index, correct?
A. Many people have hardness categorizations and
indexes and nomenclature to put hardness levels in
different categories.

Q. But you are familiar with the United States
Geological Survey Hardness Index, correct?

A. I'm familiar with the USGS, I'm not
particularly familiar with what is called in this
exhibit the water hardness scale.

1 So are you familiar that the US Geological Q. Survey classifies hardness soft, slightly hard, 2 moderately hard, hard, and very hard, and anything over 3 180 is considered very hard? 4 I think I have said that there are many 5 Α. organizations that attempt to categorize levels of 6 hardness and this is only one of them. I have seen 7 others that have different numbers and different ranges 8 and different names for the different ranges. 9 Does Aqua as an organization categorize 10 Q. hardness? 11 No, we refer to the actual lab result itself. Α. 12 But you have no scale of hardness, whether it ο. 13 is hard, very hard, soft, internally? 14 Not in a table or a particular hard and fast Α. 15 16 categorization, no. Now, you are familiar with the American 17 **Q**. Waterworks Association, correct? 18 Yes. 19 Α. And Aqua America, at least, is a lifetime 20 Q. 21 member? I'm a lifetime member. 22 Α. You're a lifetime member. And Aqua America is 23 0. a lifetime corporate member? 24 I'm not sure whether they have lifetime 25 Α. FLORIDA PUBLIC SERVICE COMMISSION

1	corporate members, but if they do Aqua America is
2	probably one.
3	<b>Q.</b> Okay. But they are a member, I think you said
4	that in your deposition?
5	A. Yes.
6	Q. Okay. But you have been a life member,
7	correct?
8	A. Yes.
9	Q. And you have actually given seminars in AWA
10	seminars?
11	A. I wouldn't say I have given seminars, but I
12	have presented at conferences, yes.
13	Q. That is one of my bad questions which you
14	cleared up. I want you to look at Exhibit Number 349.
15	You are aware that the American Waterworks has what they
16	call statement of policies on public water supply
17	matters?
18	A. Yes. I haven't seen this particular document
19	before, but it would be consistent with documents like
20	this that AWWA would produce, yes.
21	Q. I highlighted parts of it, the statement on
22	policy on public water supply matters for water quality
23	control and distribution systems, and it says, "To this
24	end, AWWA supports the following water quality
25	maintenance practices. Production of high water quality

for introduction into the distribution system that is biologically and chemically stable, does not precipitate mineral constituents, does not corrode the conveyance and storage system, and does not cause excessive incrustations. Does Aqua have any maintenance practices for the production of high quality water into the introduction of the distribution system as biologically and chemically stable and does not cause excessive encrustations?

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A. We have and follow a whole host of regulatory
requirements and operational practices that deal
particularly with biological stability, with corrosivity
through the lead and copper rule, but we do not have a
particular SOP or operating requirement dealing with
precipitation of mineral constituents.

Q. I want you to look at some of the pictures I have starting with Exhibit Number 14 there, the composite of pictures there. And the first picture there, which is Hearing Exhibit 614 labeled, that's a picture of a toilet boil plunger with calcium inside of it. Do you see that?

A. Yes. I don't believe it's a plunger. I believe it's the bottom of a Fluidmaster fill valve.

Q. I think that is what it is. You have more plumbing knowledge than I do. Now, would you call that

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excessive incrustations?

A. It's a little bit hard for me to tell, but it appears that under the plastic retainer at the bottom of this there are depositions of minerals which could be calcium carbonate.

Q. Now, could that cause the toilet to leak and cause a higher water bill for a customer?

A. Not where those minerals are in this photo, but if some of those pieces of minerals got into the pilot valve or the rubber diaphragm assembly on that valve it could.

Q. Thank you. And the next page, 619 hearing exhibit, there is a conglomeration of various plumbing fixtures and hot water heating elements with incrustations on it. Do you believe that those -- just taking the water heater elements, do you believe that is excessive incrustations?

A. Well, it's really hard to tell what I'm looking at here. I see like, maybe, 12 Fluidmaster toilet valves, and, again, about maybe 12 water heater elements.

Q. I'll move on. The Commissioners can read the testimony which is in the record of YES's witnesses. You also talked about, in your Rebuttal Testimony, you you did some -- there were some issues over, some people

1 brought up over pressure in the pipes. MR. MAY: Mr. Chairman, again, I would ask 2 counsel to refer the witness to the page in the 3 testimony. 4 5 MR. CURTIN: I will do that. You're absolutely right, I should do that. Your Supplemental 6 7 Rebuttal. Your supplemental supplemental, excuse me. THE WITNESS: I think it is just the 8 supplemental. 9 10 MR. CURTIN: Your Supplemental Rebuttal, 11 excuse me. 12 BY MR. CURTIN: Page 8, on the bottom there, starting on Line 13 ο. 22 to 23. 14 Yes. 15 Α. You tested some of the pressure and you found 16 ο. the pressure was fine from those units? 17 I didn't personally test it, but Aqua tested 18 Α. it and reported those results for pressure. 19 I want you to look at the next picture on 20 ο. Exhibit Number 14. And I'm assuming Aqua just tested 21 their pipes, correct? Did they go into the mobile homes 22 23 and test those pipes? I don't know where they put the pressure 24 Α. recorder, but the normal practice would be to put it on 25 FLORIDA PUBLIC SERVICE COMMISSION

1 an outside hose bib. 2 Okay. Now, Exhibit Number 618, which is part 0. of Exhibit Number 14, Bates-stamped 618, do you see 3 those pipes with all the calcification inside the pipes? 4 5 MR. MAY: Objection. I think that assumes 6 facts not in evidence. MR. CURTIN: Well, these pictures are in 7 evidence. 8 9 MR. MAY: I don't think he has testified that it is calcification. 10 BY MR. CURTIN: 11 Do you see the particles inside the pipe? 12 Q. I see a photo of what appears to be a brass 13 Α. fitting with some particles in it, yes. 14 Okay. And could those particles inside that 15 0. pipe cause low pressure, in your opinion? 16 Well, I'm really not sure what this fitting 17 Α. is, so, you know, I can't tell you what effect that 18 would have on the pressure in the house. 19 I want you to turn to Exhibit 135, the other 20 0. parts of the photographs. There should be another 21 stapled part there. I'm done with that one you're 22 looking at. There should be another exhibit stapled, 23 which has another set of photographs. Have you got it? 24 I think so. Α. 25

1 Okay. I want you to turn to the last -- the Q. 2 second to the last page. It appears to be a closeup of 3 that plumbing fixture. 4 Α. Well, the second to last page, if it's the 5 same thing you're looking at, looks just like the second page of the previous exhibit. It's the same kind --6 it's is the same --7 Closer up? 8 Q. 9 Α. Yes. I mean, it's not the same particular one, I don't think. Well, it might even be, but it's a 10 11 slightly closer picture, yes. 12 ο. I want you to turn to the last page. And, again, as I said, that is probably a 13 Α. Fluidmaster toilet fill valve. 14 Okay. I want you to turn to the next page in 15 Q. the picture, the last page where there is a pen next to 16 a particle. 17 Α. 18 Okay. If that is a calcium particle which was taken 19 Q. out of that Fluidmaster, do you believe, in your 20 opinion, that that is an excessive incrustation to have 21 in a plumbing master like that? 22 23 Is it excessive, is that one piece excessive? Α. The size, let's go to the size. 24 Q. It is a large particle for a calcium carbonate 25 Α.

1 deposit. 2 MR. CURTIN: I have no further questions for 3 this witness. 4 CHAIRMAN GRAHAM: Okay. Staff. MR. JAEGER: Staff has no questions. 5 MS. BRADLEY: Mr. Chairman, can I ask a couple 6 of quick questions, since I missed my time? 7 CHAIRMAN GRAHAM: Nope. Go ahead. 8 9 MS. BRADLEY: Thank you, sir. CROSS EXAMINATION 10 11 BY MS. BRADLEY: 12 Sir, can I ask you to look at -- I hate to Q. beat a dead horse, but can you look at the HomeFacts 13 exhibit one more time. 14 15 Α. Okay. All right. Looking at the last -- well, next 16 ο. to the last page, about midway down doesn't it indicate 17 that the data was obtained from the Environmental Water 18 19 Group, or EMG -- I mean, ewg.org? You want to direct me to the next to the last 20 Α. 21 page? Yes, sir. 22 Q. Α. Okay. 23 Down towards the bottom, it's the bottom of 24 **Q**. the list of the pollutants, possible pollutants. 25 FLORIDA PUBLIC SERVICE COMMISSION

1	<b>A.</b> Okay. Yes, about the middle of the page.
2	Yep.
3	Q. All right. And isn't it true that the
4	Environmental Water Group gets its data from the
5	utility?
6	A. No, not directly. It is the Environmental
7	Working Group, and they extract data from the public
8	database of data reported for compliance to the state,
9	which then reports it to USEPA in something called
10	SDWIS, yes, the Safe Drinking Water Information System.
11	Q. And you looked at their website?
12	A. EWG's website?
13	Q. Yes, sir.
14	A. I have seen their website.
15	Q. Okay. And are you sure it doesn't say it gets
16	the data from the utility
17	A. Well, I just explained
18	Q. The testing is done by the utility?
19	<b>A.</b> Well, the testing is done in compliance with
20	the regulations. The samples are collected generally by
21	the utility, but not always, submitted to a certified
22	laboratory and reported directly by the laboratory to
23	the state regulatory agency who puts it in a database,
24	who then reports it to EPA, who puts it into a database,
25	and the Environmental Working Group calls that database

1 for that public information. 2 And isn't it true if you go into their website Q. and you type in the zip code for Arredondo Farms and 3 that Aqua is the utility, it doesn't register or bring 4 5 up any results? 6 Α. That could be. I don't know that for sure. 7 MS. BRADLEY: No further questions. 8 CHAIRMAN GRAHAM: Okay. Staff, you said no 9 questions? 10 MR. JAEGER: That's correct. CHAIRMAN GRAHAM: Commissioners? I see no 11 lights. 12 Redirect. 13 REDIRECT EXAMINATION 14 BY MR. MAY: 15 16 0. Have you ever dranken the water at Arredondo 17 Farms? Α. Yes, I have. 18 MR. CURTIN: That's beyond -- I will just make 19 an objection that that is beyond the cross and the 20 21 direct. CHAIRMAN GRAHAM: I will allow it. 22 23 MR. MAY: I think he asked, Mr. Chairman --CHAIRMAN GRAHAM: I allowed it. 24 25 MR. MAY: Let me restate the question.

CHAIRMAN GRAHAM: You don't have to. I 1 allowed the question. You can restate it, if you want. 2 MR. MAY: God bless her, I think my mother 3 would have -- I used the wrong grammar there. 4 MR. CURTIN: I just think for clarification we 5 6 would want to know when he drank it. If we can have when he drank it. 7 MR. MAY: I just wanted to correct my grammar. 8 9 I don't think I said something correctly. BY MR. MAY: 10 11 Have you ever tasted the water at Arredondo ο. 12 Farms? 13 Yes, I have. After the hearing last week, I Α. was asked questions about whether I had visited 14 15 Arredondo Farms, whether I had tasted the water. And 16 there was, I think, maybe an implication that my not 17 having visited it or not having tasted the water in some 18 way interfered with my ability to opine on the quality of the water. And so after the hearing, I took a 19 20 vacation day and toured a number of facilities in the 21 area, including Arredondo Farms, and Arredondo Estates, 22 and several others. And in the course of doing that, 23 stopped by the YES office and drank the water. In your opinion, what did the water taste 24 Q. like? 25

1 In my opinion it tasted very good. Α. 2 Q. You said you took a vacation day to make this 3 visit? 4 Α. This is my idea of a vacation. I love my 5 work. 6 Q. I just want the record to reflect, you are not charging that trip to this rate case expense, are you? 7 That trip is not being charged to this rate Α. 8 9 case. MR. MAY: Okay. No further questions. 10 CHAIRMAN GRAHAM: Okay. Let's look at 11 12 exhibits. Mr. May? MS. BRADLEY: Mr. Chairman, could we ask this 13 witness whose water he drank when he visited Arredondo 14 15 Estates? CHAIRMAN GRAHAM: He said he stopped by the 16 YES office. 17 MS. BRADLEY: Okay. I missed that. I'm 18 19 sorry. Thank you. CHAIRMAN GRAHAM: That's all right. 20 MR. RICHARDS: Mr. Chairman, I think we would 21 like to enter 346, 347, 348, and 349. 22 CHAIRMAN GRAHAM: 346, 347, 348, and 349 23 24 entered into the record. (Exhibit Numbers 346 through 349 admitted into 25 FLORIDA PUBLIC SERVICE COMMISSION

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the record.)

MR. CURTIN: Pasco County would like to move Exhibits 344 and 345 into the record.

CHAIRMAN GRAHAM: 344 and 345.

(Exhibit Numbers 344 and 345 admitted into the record.)

MR. MAY: Mr. Chair, with respect to Pasco County's exhibits, we have no issue with respect to the admissibility of those exhibits, but I think Mr. Richards and I had an agreement that we would not object 10 11 to the introduction of those discovery responses in return for him not objecting to Pasco County's responses 12 13 to our discovery, is that correct?

MR. RICHARDS: That's correct, yes.

MR. MAY: And so we would ask for, I guess, a placeholder to make copies and provide that information as an exhibit. It's coming out right now. I guess it would be the next numbered exhibit.

19 CHAIRMAN GRAHAM: Hold that thought for a second. 20

OPC.

MS. CHRISTENSEN: Well, OPC would move Exhibit 22 23 343 into the record. And I'm not sure if I reviewed 24 Aqua's responses or your responses to Aqua. I don't think we would have an objection to them, but we have 25

not reviewed them as of yet.
CHAIRMAN GRAHAM: What about the exhibits, the
witness' exhibits?
MS. CHRISTENSEN: That's 343. We would move
that into the record.
MR. JAEGER: Bruce, yours were 216 through
CHAIRMAN GRAHAM: 216 through 226.
MR. MAY: Excuse me, 216 through 222.
CHAIRMAN GRAHAM: We will move those into the
record.
(Exhibit Numbers 216 through 222 and Exhibit
Number 343 admitted into the record.)
MR. CURTIN: And, Mr. Chairman, just for the
record, as we decided with the HomeFacts, tonight I will
take a look on the HomeFacts webpage to see if I want to
add anything tomorrow, and I will come here tomorrow
morning with that.
CHAIRMAN GRAHAM: You still have that option.
MR. CURTIN: Thank you.
CHAIRMAN GRAHAM: Okay. Now, Mr. May, let's
go back to the conversation you and Mr. Richards were
just having.
MR. MAY: Yes, sir. We had agreed not to
object to Pasco County's introduction of AUF's responses
to Pasco's discovery in return for Pasco not objecting

1 to our introduction of Pasco's responses to our First 2 Request for Production of Documents Numbers 1 and 2, and 3 that's what we would propose to introduce. We are 4 making copies and having that brought out. 5 CHAIRMAN GRAHAM: You are making copies of that now? 6 7 MR. MAY: Yes, sir. 8 CHAIRMAN GRAHAM: Okay. And that we were 9 going to place hold at 350? (Exhibit 350 marked for identification.) 10 11 MR. MAY: Yes, sir. CHAIRMAN GRAHAM: I won't enter that in yet, 12 but let's just go ahead and hold that place until we get 13 those documents in front of us. 14 MR. MAY: And we would also, I think, move 15 Exhibit 332 as supplemented with the additional pages. 16 It's the HomeFacts website concerning Arredondo Farms. 17 MR. CURTIN: Mr. Chairman, if I could just 18 interject. On 344, I didn't provide the actual 19 documents that Aqua provided to Pasco County, I just 20 provide the response. If I could supplement Exhibit 344 21 with the actual documents. 22 MR. MAY: That was our understanding that that 23 24 would come in, yes. MR. RICHARDS: Thank you. 25

1 CHAIRMAN GRAHAM: So that's not part of the 2 package that you passed out already? 3 MR. RICHARDS: Right. I just provided the response, which I needed for the questioning of the 4 5 witness, but I didn't include the documents. It's not 6 that much. It's a few pages of documents that I would 7 like to provide. 8 CHAIRMAN GRAHAM: Do you have those copies or 9 are you going to bring those back? 10 MR. RICHARDS: I'm going to have to bring 11 those back. I don't have them with me. 12 CHAIRMAN GRAHAM: Okay. Staff, if you would note that. 13 MR. JAEGER: Yes, Chairman. That's Pasco 14 County's PODs 1 through 3 for Exhibit 344. 15 16 CHAIRMAN GRAHAM: Okay. 17 MR. MAY: And, again, we would move Exhibit 18 332 as supplemented with the additional pages requested 19 by Commissioner --20 CHAIRMAN GRAHAM: We will move those into the 21 record pending the response from YES. MR. CURTIN: And, once again, I make my 22 23 objection to all of 322, just for the record. 24 CHAIRMAN GRAHAM: If you say that one more 25 time I'm not going to hear you.

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1 MS. BRADLEY: We would object to that, as 2 well. 3 (Laughter.) MR. CURTIN: Well taken and noted. 4 CHAIRMAN GRAHAM: I didn't get that, Attorney 5 General. 6 MS. BRADLEY: I'm sorry, Mr. Chairman. 7 We would object to that, as well. I don't believe there 8 has been a proper foundation, and there is a question 9 10 about the reliability and where the information came 11 from. 12 CHAIRMAN GRAHAM: Okay. MS. CHRISTENSEN: And we would concur in that 13 objection for the same basis. 14 CHAIRMAN GRAHAM: Okay. Mr. May, your next 15 witness. 16 MS. CHRISTENSEN: Chairman, before we get to 17 the next witness, I think I had told you I would get 18 back to you on Mr. Szczygiel's late-filed deposition 19 exhibits. And we pulled up the e-mail and our response, 20 21 and we did not have any objection to the majority of 22 them except for Late-filed Deposition Exhibit Numbers 6, 7, and 8, which were the prefiled testimony that were 23 filed in the North Carolina docket. Since on their face 24 25 prefiled testimony of witnesses that are not produced

here basically are not relevant to Florida issues and aren't here to be cross-examined, it seems inappropriate to allow that testimony to come into the record in the Florida docket through a late-filed exhibit. I have no objection to the order that was issued, but I would object to those late-filed exhibits on that prefiled testimony.

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CHAIRMAN GRAHAM: You need to back up. Which exhibit are we talking about?

10 MS. CHRISTENSEN: I believe that was Mr. 11 Szczygiel's deposition was entered into the record along 12 with late-filed exhibits. They were included as part of 13 his deposition, and I would ask staff if they can help 14 me out, because I'm not exactly sure which number it 15 came in on.

MR. MAY: Mr. Chair, Aqua would not oppose,
you know, removing those three late-filed exhibits that
she objected to.

**CHAIRMAN GRAHAM:** I just want to make sure that I understand which exhibits we are removing.

21 MS. BENNETT: Hearing Exhibit 197 is part of 22 staff's hearing exhibits. It is on Page 18 of the 23 Comprehensive Exhibit List, and the deposition of Stan 24 Szczygiel was entered into the record, including 25 Exhibits 5 and 11. And I believe --

MS. CHRISTENSEN: And I guess for the record, we have no objection to the inclusion of the additional Late-filed Exhibits 2, 4, and 10, which I think came in through other discovery responses, and Late-filed 12, which was corrected for the two pages, and Late-filed Exhibit Number 5, which is the North Carolina order, Number 9, which is the AA proxy statement, and Number 11, which was the article on compensation expense.

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Now, some of these may have already come in 9 10 through exhibits that were used previously to cross-examine other witnesses. I think it was just 11 Late-filed 12 that had not been admitted into the record 12 yet. But it was 6, 7, and 8 that we continue to have an 13 objection to, and that Mr. May agreed to withdraw from 14 the deposition. So it may be just easier to say 15 16 excluding Late-filed Exhibits 6, 7, and 8.

MS. BENNETT: I'm thinking that we have entered all of these exhibits into the record previously except for 6, 7, and 8. If you will maybe go ahead with Ms. Chambers, and then I can double-check, but I think almost all of those late-filed exhibits came in with Mr. Szczygiel except for Number 12.

23 **CHAIRMAN GRAHAM:** We'll put that on hold until 24 after the next witness, and then during break we will 25 make sure that we are dotting the i's and crossing the

t's.

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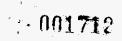
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Mr. May.

2	mit. May.
3	MR. MAY: Mr. Chair and Commissioners, what is
4	being handed out now is some additional information that
5	staff has requested from Ms. Chambers. It's the call
6	center monitoring statistics from May 2010 through
7	October 2011, as well as the Management Quality
8	Performance Reports from May 2010 to October 2011.
9	CHAIRMAN GRAHAM: Have these already been
10	identified as 303 and 04, is that correct?
11	MR. JAEGER: That's correct, Chairman.
12	CHAIRMAN GRAHAM: Okay. Mr. May.
13	MR. MAY: Mr. Chambers (sic), Aqua would call
14	its next rebuttal and supplemental rebuttal witness, Ms.
15	Susan Chambers.
16	SUSAN CHAMBERS
17	was called as a rebuttal witness on behalf of Aqua
18	Utilities Florida, Inc., and having been duly sworn,
19	testified as follows:
20	DIRECT EXAMINATION
21	BY MR. MAY:
22	Q. Good afternoon, Ms. Chambers.
23	A. Good afternoon.
24	Q. Have you previously been sworn in this case?
25	A. Yes, I have.
	FLORIDA PUBLIC SERVICE COMMISSION

1	Q. You may want to pull your microphone down just
2	a tad. Thank you.
3	Would you please state your name and business
4	address for the record?
5	A. Susan Chambers, 762 West Lancaster Avenue,
6	Bryn Mawr, Pennsylvania 19010.
7	Q. Ms. Chambers, did you prepare and cause to be
8	filed 27 pages of Rebuttal Testimony and 15 pages of
9	Supplemental Rebuttal Testimony in this case?
10	A. Yes, I did.
11	Q. Do you have that Supplemental Rebuttal and
12	Rebuttal Testimony before you today?
13	A. Yes, I do.
14	Q. Do you have any corrections or revisions to
15	your Rebuttal Testimony?
16	A. No, I do not.
17	Q. Do you have any corrections or revisions to
18	your Supplemental Rebuttal Testimony?
19	A. No, I do not.
20	Q. If I were to ask you the questions that are
21	contained in your Rebuttal Testimony and Supplemental
22	Rebuttal Testimony today, would your answers be the
23	same?
24	A. Yes, they would.
25	MR. MAY: Mr. Chairman, Aqua would ask that
	FLORIDA PUBLIC SERVICE COMMISSION

1	the Rebuttal and Supplemental Rebuttal Testimony of
2	Ms. Chambers be entered into the record as though read.
3	CHAIRMAN GRAHAM: We will enter Ms. Chambers'
4	Rebuttal and Supplemental Rebuttal into the record.
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	FLORIDA PUBLIC SERVICE COMMISSION



## AQUA UTILITIES FLORIDA, INC.

## **REBUTTAL TESTIMONY OF SUSAN CHAMBERS**

## DOCKET NO. 100330-WS

1	Q.	What is your name and business address?
2	A.	My name is Susan Chambers. My business address is 762 W. Lancaster Avenue,
3		Bryn Mawr, Pennsylvania, 19010.
4		
5	Q.	On whose behalf are you submitting rebuttal testimony in this proceeding?
6	A.	I am submitting testimony on behalf of Aqua Utilities Florida ("AUF" or the
7		"Company").
8		
9	Q.	Have you previously submitted testimony in this proceeding?
10	A.	Yes. I filed direct testimony as part of AUF's initial filing in this rate case, and
11		sponsored Exhibits SC-1 through SC-5.
12		
13	Q.	What is the purpose of your rebuttal testimony?
14	A.	I have submitted my testimony to rebut the customer service testimony of the
15		Office of Public Counsel ("OPC") witnesses, Kimberly H. Dismukes, Earl
16		Poucher and Denise Vandiver, and YES witness, Kim Kurz.
17		
18	Q.	Are you sponsoring any exhibits to your rebuttal testimony?
19	A.	Yes, I am sponsoring Exhibit SC-6.
20		
21		

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## THE RESULTS OF THE COMMISSION-APPROVED PHASE II MONITORING PLAN

4 **Q**. Mr. Poucher claims that the quality of service monitoring reports that AUF 5 filed in accordance the Commission-approved Phase II Monitoring Plan are 6 "irrelevant to the issue of satisfactory customer service." Do you agree? Absolutely not. This is perhaps the most perplexing and disheartening part of Mr. 7 A. 8 Poucher's testimony. Mr. Poucher seems to have forgotten that he and OPC 9 expressly agreed to using the reports to monitor AUF's quality of service, and that OPC and AUF jointly submitted a monitoring plan (which included those specific 10 11 reports) to the Commission for approval. In my opinion, it is beyond belief that Mr. Poucher would now testify that those quality of service reports (and the 12 13 metrics contained therein) are "irrelevant."

14

The duplicity in Mr. Poucher's testimony is clearly shown by a quick review of 15 how the Phase II Quality of Service Monitoring Plan came about. As specifically 16 set forth on page 2 of Order No. PSC-10-0297-PAA-WS, issued May 10, 2010, 17 the Phase II Quality of Service Monitoring Plan was expressly designed for OPC 18 and AUF to work collaboratively "to develop a cost-effective, efficient, and 19 20 meaningful" plan for monitoring AUF's quality of service. Pursuant to the Commission's directives, AUF met with Mr. Poucher, OPC counsel, counsel for 21 the Florida Attorney General's Office, and Commission Staff on March 25 and 22 April 5, 2010, to discuss the reports, metrics and benchmarks that were 23 24 appropriate to evaluate AUF's quality of service. Following those publicly noticed meetings, AUF met again with Mr. Poucher and OPC counsel to further 25 discuss the appropriate reports, metrics and benchmarks to evaluate quality of 26

service. AUF and OPC ultimately agreed on a Phase II Monitoring Plan that
 eliminated the previously imposed monitoring obligations that required AUF to
 produce sound recordings, meter reading information, and complaint logs.
 Instead, OPC and AUF agreed to (and the Commission approved) a more limited
 monitoring of customer service and certain aesthetic water quality issues, which is
 attached as Exhibit "A" to Commission Order No. PSC-10-0297-PAA-WS.

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8 OPC was intimately involved in deciding which reports, metrics and benchmarks 9 were to be included in the Phase II Monitoring Plan. Recognizing that the 10 Commission has not adopted formal quality of service metrics for water and 11 wastewater utilities, OPC agreed that the monitoring of customer service during 12 the Phase II period was to be based on the following seven monthly reports used 13 by AUF management to achieve and maintain excellence in customer service: 1) 14 the Management Quality Performance Report; 2) the Florida Complaint Support Information Report; 3) a Florida Score Card Report; 4) a Call Center Monitoring 15 16 Statistics Report; 5) a Customer Service Representative Call Quality Scores 17 Report; 6) a Service Order Report; and 7) an Estimated Read Report. When it 18 approved OPC's and AUF's Phase II Monitoring Plan, the Commission expressly 19 noted that using these already existing reports "is an efficient and cost-effective 20 means" of monitoring AUF's customer service. See Order No. PSC-10-0297-21 PAA-WS, at 3.

22

It is outrageous for Mr. Poucher to now say that those reports and the data
contained therein are "irrelevant" to the issue of customer service.

#### Q. Are there portions of Mr. Poucher's testimony that you agree with?

2 Α. Yes. I agree with Mr. Poucher's testimony which states that he sees 3 "improvement" based upon the results of the Quality of Service Monitoring 4 Reports. For example, Mr. Poucher acknowledges that, since the last rate case, 5 AUF has dramatically reduced the volume of "estimated bills" and, as a result, 6 "meter reading complaints because of estimated bills has declined significantly." 7 Mr. Poucher also acknowledges that the Quality of Service Monitoring Reports 8 submitted by AUF "show improvements in call center performance." OPC 9 witness Kimberly Dismukes also concedes that there have been improvements in 10 call center performance "since the first quarter of 2008."

11

12 While I agree with these specific assessments of Mr. Poucher and Ms. Dismukes, 13 I strongly disagree with the innuendo in their testimony which seeks to disparage 14 the progress and positive results shown in the monitoring reports. For example, Mr. Poucher recognizes that less than five percent of incoming callers to AUF's 15 call centers drop off the line while holding to speak with a CSR, and that this is a 16 17 "good number." But he then warns against making an assumption that this equates to good service because AUF "makes no mention of customers who are 18 19 blocked from entering the call center queue due to insufficient number of 20 incoming lines." Mr. Poucher's suggestion that AUF has an insufficient number 21 of lines coming into its call centers is patently false. Our call centers currently have 116 lines of capacity, which is more than an adequate number of incoming 22 23 lines. Over the past three years, AUF's call centers have received over 5.8 million

- calls. During that same period, AUF's rate of calls blocked has averaged 0.55
   percent. In my opinion, that is an excellent record.
- 3

Equally egregious is Mr. Poucher's statement that there is "ample evidence to
suggest that Aqua is juggling the call center results" in order to show
improvement. Mr. Poucher points to nothing that would even remotely
substantiate his claim. Mr. Poucher's allegation is particularly offensive given the
fact that he did not visit and inspect the call center, as was contemplated in the
Commission-approved Quality of Service Monitoring Plan.

10

### Q. Mr. Poucher claims that AUF's Quality of Service Monitoring Reports provided "no historical tracking" which OPC requested. Do you agree?

13 A. No. Mr. Poucher's suggestion that AUF provided no historical tracking 14 mechanism to OPC is absolutely false. In addition to providing all of the 15 information contemplated in the reports to which OPC had agreed, AUF 16 specifically provided additional historical information concerning the reports and 17 the metrics contained therein on July 12, 2010. *See* Exhibit SC-6. Mr. Poucher 18 appears to have forgotten this fact as well.

19

# Q. OPC witness Denise Vandiver criticizes AUF for failing to meet certain metrics in its call center benchmarks. Do you believe that Ms. Vandiver's criticisms are fair?

A. No, I do not. I believe that it is wrong for Ms. Vandiver to criticize AUF for
isolated incidents in which the Company failed to meet certain "call center

1 benchmarks." AUF has repeatedly explained this issue to OPC in prior pleadings 2 filed with the Commission. OPC knows very well that the "call center 3 benchmarks" are self-imposed metrics included in the Florida Scorecard Report 4 that AUF management uses to drive excellence in service quality. AUF does not 5 establish these self-imposed metrics at easily attained levels. That would simply 6 justify the status quo. Rather, these metrics are designed to challenge company 7 employees to stretch their performance toward excellence. Indeed, AUF's 8 operations are guided by self-imposed, challenging targets that take into account 9 that, while 100 percent perfection is not always achievable or cost effective, 10 AUF's customers expect 100 percent reliability. To be clear, AUF strives to 11 provide 100 percent reliable customer service in all service categories. However, 12 as with any water, gas, electric or telecommunications utility, 100 percent 13 perfection is not always attainable. To penalize AUF, as Ms. Vandiver suggests, 14 for falling just short of self-imposed, stretch goals would send a very negative 15 message. Indeed, water and wastewater utilities would be discouraged from 16 proactively adopting performance metrics that go beyond the minimum required 17 in the rules.

18

Ms. Vandiver's criticism of AUF's target for Percentage of Active Accounts Not Billed is especially unfounded. As explained on pages 12 and 13 of AUF's Quality of Service Report (Exhibit SC-3), the fact that AUF was slightly outside its target for Percentage of Active Accounts Not Billed for July, September, October, and November of 2010 is <u>not</u> indicative of a problem. Instead, this is an expected result for these months when there are higher volumes of "move ins" by

1 seasonal customers. When a seasonal customer moves back in, the report will 2 reflect that the last time the account was billed was when the customer moved out 3 several months prior. The extended period of time between bills is to be expected 4 under this scenario. Ms. Vandiver overlooks this fact and distorts the data in the 5 Florida Score Card. 6 COMMISSION COMPLAINTS 7 Q. Mr. Poucher and Ms. Vandiver discuss customer complaints filed with the 8 Commission regarding AUF. Do you have any concerns with respect to that 9 portion of their testimony? 10 A. Yes, their testimony is incomplete and one-sided. For example, Mr. Poucher 11 completely ignores the fact that the volume of the complaints filed against AUF 12 has fallen dramatically since the last rate case. In 2007, 186 complaints were 13 filed with the Commission regarding AUF. In 2010, that number dropped to 142, 14 a reduction of approximately 24 percent. In my opinion, that is a significant 15 reduction. Mr. Poucher's complete failure to even mention that a reduction 16 occurred reveals a fundamental bias in his analysis. I would also note that in the 17 midst of this rate case---from 2009 to 2010---there was a 19 percent decrease in 18 the number of complaints. Mr. Poucher ignores this undisputed fact as well. 19 20 Ms. Vandiver testified that she would have expected that the volume of Q. 21 complaints from 2009 to 2010 would have decreased by more than 19 22 percent. Do you agree? 23 A. No. Based on my experience, customer complaint volumes typically increase 24 during the course of a contested rate case proceeding. As Mr. Stan Szczygiel has

1		explained in his rebuttal testimony, there has been a well-orchestrated effort by
2		OPC, YES, Pasco County, and other non-party special interest groups to
3		encourage customers to complain against AUF in hopes that the sheer volume of
4		complaints would persuade the Commission to deny the requested rate increase.
5		However, despite those organized efforts to inflate the number complaints in this
6		case, the actual number of complaints has dropped in the midst of the rate case by
7		more than 19 percent. I believe that OPC's failure to acknowledge such a
8		significant drop in complaints underscores the bias of its analysis.
9		
10		I also want to point out that Mr. Poucher and Ms. Vandiver fail to acknowledge
11		that complaints filed with the Commission have been processed by AUF in a
12		professional and timely manner in accordance with the Commission's rules.
13		
13 14	Q.	Do you have other observations with respect to OPC's complaint-related
	Q.	Do you have other observations with respect to OPC's complaint-related arguments?
14	<b>Q.</b> A.	
14 15		arguments?
14 15 16		arguments? Yes. I believe it is revealing that OPC has abandoned many of the complaint-
14 15 16 17		arguments? Yes. I believe it is revealing that OPC has abandoned many of the complaint- related arguments that it raised in the last rate case. For example, in the last case,
14 15 16 17 18		arguments? Yes. I believe it is revealing that OPC has abandoned many of the complaint- related arguments that it raised in the last rate case. For example, in the last case, Ms. Dismukes claimed that approximately 44 percent of AUF complaints filed in
14 15 16 17 18 19		arguments? Yes. I believe it is revealing that OPC has abandoned many of the complaint- related arguments that it raised in the last rate case. For example, in the last case, Ms. Dismukes claimed that approximately 44 percent of AUF complaints filed in 2007 involved apparent violations of Commission rules. However, in this case,
14 15 16 17 18 19 20		arguments? Yes. I believe it is revealing that OPC has abandoned many of the complaint- related arguments that it raised in the last rate case. For example, in the last case, Ms. Dismukes claimed that approximately 44 percent of AUF complaints filed in 2007 involved apparent violations of Commission rules. However, in this case, Ms. Dismukes drops this argument altogether. The reason for this radical change
14 15 16 17 18 19 20 21		arguments? Yes. I believe it is revealing that OPC has abandoned many of the complaint- related arguments that it raised in the last rate case. For example, in the last case, Ms. Dismukes claimed that approximately 44 percent of AUF complaints filed in 2007 involved apparent violations of Commission rules. However, in this case, Ms. Dismukes drops this argument altogether. The reason for this radical change in tactics becomes clear when one reads the testimony filed in this case by

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significant number of apparent rule violations, Ms. Hicks unequivocally answered "no."

3

2

### 4 Q. Do you agree with Mr. Poucher's analysis of complaints filed with the 5 Commission against AUF?

A. No, I do not. Faced with the fact that AUF's complaint volumes have dropped
dramatically since the last rate case, Mr. Poucher engages in a novel exercise of
"second guessing" the Commission's and Staff's handling of complaints filed
against AUF. Mr. Poucher essentially takes it upon himself to "re-evaluate" the
Commission Staff's handling of the complaints, and then subjectively pronounces
who he thinks is to blame for the complaint. Mr. Poucher's so-called "analysis" is
one-sided and fundamentally biased.

13

### 14 Q. Mr. Poucher seems to suggest that AUF does not have a process in place to 15 monitor Commission complaints. Is that correct?

A. No. The Company has a process in place to enable it to (i) promptly and
effectively respond to customer concerns, and (ii) identify customer issue trends
so that the Company can implement proactive measures to ensure quality of
service.

20

#### 21 Q. Has the Company identified any trends from the Commission complaint file?

A. Yes. First, as I mentioned, the number of complaints has fallen significantly since
 AUF's last rate case. Second, many of the complaints that have been filed
 involved customer concerns about the level of water and wastewater rates, which

is to be expected in a rate case where interim rate increases have already been
placed into effect. Third, as shown in Exhibits SC-4 and SC-5 to my direct
testimony, the number of high bill complaints has been trending downward since
2009. I would also point out that where the Company has identified apparent rule
violations or areas of improvement, it has moved promptly to correct those issues
through its Complaint Analysis and Remediation Team ("CART").

7

8 Q. Do you have any other concerns with respect to Mr. Poucher's testimony
9 concerning customer complaints?

10 Mr. Poucher's testimony is seriously flawed because he erroneously A. Yes. 11 assumes that any call coming into AUF's call center is a customer complaint. 12 Sound recordings of calls into the call centers during May 2009 through October 13 2009, and data provided in the monthly Management Quality Performance 14 Reports filed from May 2010 through December 2010, clearly show that the vast majority of calls into the AUF call centers are not complaints. Instead, those calls 15 involve routine, day-to-day issues such as move-in/move-out requests, payment 16 questions, requests to pay over the phone, and requests to verify account balances. 17

18

I am also perplexed by Mr. Poucher's refusal to acknowledge the data in the
Management Quality Performance Report. OPC expressly agreed that the Phase
II Monitoring Plan should include that specific report. Moreover, Mr. Poucher
seems to have forgotten that the Management Quality Performance Report "tracks
on a monthly basis the <u>reasons</u> for customer calls" to the call centers. *See* Order

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1		No. PSC-10-0297-PAA-WS (Order Approving the Phase II Monitoring Plan)
2		(emphasis added).
3		
4	Q.	Has Mr. Poucher ever visited AUF's call center to witness first hand the
5		types of calls coming into the call center?
6	A.	No. It is my understanding that, despite several invitations from AUF, Mr.
7		Poucher has never visited an AUF call center.
8		
9	Q.	Didn't the Phase II Monitoring Plan, which the Commission approved,
10		expressly provide for an OPC representative to visit an AUF call center and
11		witness first hand the call center operations?
12	A.	Yes, it did. As reflected in Order No. PSC-10-0297-PAA-WS, Paragraph 5 of the
13		Quality of Service Monitoring Plan provided as follows:
14 15 16 17 18		In order to better appraise the OPC of Aqua's commitment to quality of service, during the Phase II Monitoring, Aqua will provide for an OPC representative to visit one of its call centers and tour the facility.
19		BILLING AND COLLECTION PRACTICES
20	Q.	Mr. Poucher and Ms. Dismukes argue that "backbilling" is a problem for
21		AUF. Do you agree?
22	A.	No. First, Mr. Poucher and Ms. Dismukes would have the Commission believe
23		that "backbilling" is improper, or is somehow only limited to AUF. That simply
24		is not the case. The Commission and Florida's courts have expressly recognized
25		that all utilities have a right and an obligation to "backbill" customers for services
26		that were rendered but were undercharged or not billed. Although I am not an

1 attorney, I believe that the rationale for backbilling was captured by the court in 2 Corporation de Gestion Ste-Foy, Inc. v. Fla. Power & Light, 385 So. 2d 124 (Fla. 3 3d DCA 1980). There, the court found that a public utility "is not only permitted but is required to collect undercharges from established rates, whether they result 4 5 from its own negligence, or even from a specific contractual undertaking to 6 charge a lower amount." Id. at 126 (emphasis added). The court explained that it 7 would be improper for a utility to give preferential treatment or to charge one 8 customer less than another customer for the same service. Id. The Florida 9 Supreme Court later endorsed this principle when it expressly upheld the right of a water utility to backbill for water undercharges. Jacksonville Elec. Auth. v. 10 11 Draper's Egg & Poultry Co., 557 So. 2d 1357 (Fla. 1990).

12

13 In similar fashion, the Commission has expressly recognized the right of a water 14 and wastewater utility to backbill customers pursuant to Florida Administrative Code Rule 25-30.350. See, e.g., In Re: Complaint and Petition of Cynwyd Invs. 15 Against Tamiami Vill. Util., Inc., Docket No. 920649-WS, Order No. PSC-94-16 17 0210-FOF-WS (Feb. 21, 1994); In Re: Request for Exemption from Fla. Pub. Serv. Comm'n Reg. for Provision of Water Serv. in Putnam County by Paradise 18 View Estates, Docket No. 940194-WU, Order No. PSC-94-0501-FOF-WU (Apr. 19 20 27, 1994). Furthermore, the Commission has explained the reason why a utility is 21 entitled to backbill: "regardless of whether the utility was aware of the connection 22 or not, the customer has received service for which it has not paid." In Re: 23 Complaint and Petition of Cynwyd Invs., Order No. PSC-94-0210-FOF-WS. More 24 recently, the Commission has expressly acknowledged that Verizon Florida and

1		Bright House Networks agreed that "back-billing is a fact of life in the
2		telecommunications industry." In re: Petition for arbitration of certain terms and
3		conditions of an interconnection agreement with Verizon Florida, LLC by Bright
4		House Networks Information Services (Florida), LLC, Docket No. 090501-TP,
5		Order No. PSC-10-0711-FOF-TP, at 6 (Dec. 3, 2010).
6		
7		The Commission's rules also expressly recognize that water, wastewater, electric
8		and gas utilities can, and do, "backbill" their customers. For example, Rule 25-
9		30.350, which authorizes a water and wastewater utility to "backbill" customers,
10		is virtually identical to the Commission's rules that authorize "backbilling" by
11		electric utilities (Rule 25-6.106) and natural gas utilities (Rule 25-7.0851).
12		
13	Q.	Is there a specific statutory or regulatory definition of "backbilling" in
14		Florida?
15	A.	No.
16		
17	Q.	Do Mr. Poucher and Ms. Dismukes attempt to define "backbilling" for
18		purposes of their testimony?
19	A.	No, they do not, which puts me in a challenging position of having to respond to
20		an alleged "problem" that is not defined. Nevertheless, to address their testimony,
21		I will use the term "backbilling" in the context of compliance with the
22		Commission "backbilling" rule, which provides:
23 24 25		A utility may not backbill customers for any period greater than 12 months for any undercharge in billing which is the result of the utility's <u>mistake</u> . The utility shall allow the

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period as the time period during which the underbilling occurred or some other mutually agreeable time period. The utility shall not recover in a ratemaking proceeding, any lost revenues which inure to the utility's detriment on account of this provision.

Rule 25-30.350, F.A.C. (Emphasis added.) In other words, I use the term
"backbilling" to refer to those instances where a customer is billed for services
that were previously received but not fully paid for due to a mistake by AUF.

### 10 Q. Mr. Poucher claims that "backbilling" by AUF has risen to some 11 unacceptable level. Do you agree?

12 Absolutely not. To be clear at the outset, there is no numerical threshold for A. 13 "backbilling" in Florida, or in any other state where Aqua subsidiaries operate. 14 Furthermore, there is absolutely no factual support for Mr. Poucher's suggestion 15 that the volume of "backbilling" on AUF's system is unacceptable. In fact, for 16 the period January 2009 through March 2011 (which includes the test year), 17 AUF's records show that the Company issued approximately 625,000 bills, of which approximately 0.07% could be considered a "backbill" as contemplated by 18 19 the Commission's rules. Clearly, "backbilling" on AUF's system is minimal 20 compared to the total bills issued by AUF.

21

#### 22 Q. What would cause a utility to bill a customer for an undercharge?

A. An undercharge can result from a variety of different factors outside of the
 utility's control, such as where meter equipment is vandalized or damaged by
 weather events or construction activities by third-parties, or where there are
 repeated move-ins/move-outs at a particular location. An undercharge can also
 occur due to mistakes by the utility.

- 1 Q. Please explain how damaged meter equipment can result in an undercharge. 2 A. When the electronic radio transmitter ("ERT") component of a radio frequency 3 ("RF") meter is damaged (e.g., by a weather event or vandalism), the meter reads 4 are still captured by the meter but are not transmitted to the Company's billing 5 system. Consequently, the customer will be billed only for the relevant base 6 facility charge. When the information transmitted reflects that there is no usage or 7 consumption at the property, this "zero consumption" issue is detected and the 8 ERT is repaired. Then, AUF's billing system will retrieve the actual read for the 9 consumption and charge the customer for the appropriate usage charges in 10 accordance with the Commission's requirements. As I will discuss later, AUF has 11 taken proactive steps to address this "zero consumption" issue.
- 12

### Q. Please explain how repeated move-ins/move-outs can result in an undercharge.

A. When customers repeatedly move-in and move-out of a premises, it makes it increasingly difficult for a utility's billing system to formally recognize that a person is a customer of record. In many cases this can result in a person actually receiving utility services prior to becoming a customer of record, which will delay the issuance of bills. Once the utility determines that the person is a customer of record, the utility is then obligated to bill for services rendered to, but not paid for, by the customer.

22

In AUF's billing system, there is an automated process in place to identify accounts where service is being used but there is no current customer of record. If

AUF detects that there is consumption on a meter at a property where there is no active customer of record, a letter is sent to the property notifying the occupant at that location of the need to apply for AUF service. When the occupant contacts AUF and confirms the move-in date at the property, a bill will be issued for the service used but not previously billed.

- 6
- 7

#### Q. What is AUF's protocol for "backbilling" a customer?

8 Α. AUF's protocols for "backbilling" customers are expressly set forth in Sections 9 23, 24 and 30 of its Tariff, which the Commission has approved. If an 10 undercharge is detected, AUF's policy is to bill the customer for the services 11 provided over the period that the customer was undercharged, but not longer than 12 12 months of service. The new bill should spread the total usage over the period 13 of months that the customer was undercharged based on the appropriate rate tier. 14 Furthermore, AUF's policy is to allow the customer to pay the bill over the same time period in which the underbilling occurred or over some other mutually 15 16 agreeable time.

17

## 18 Q. Does the Commission's "backbilling" rule allow AUF to "backbill" a 19 customer for more than 12 months?

A. Yes. The Commission's rule only restricts backbilling to a retrospective 12
month period in those instances where the undercharge "is the result of the
utility's mistake." In instances where the undercharge is not due to the utility's
mistake, a utility in Florida can backbill for more than 12 months of service.
However, I want to make AUF's policy clear: regardless of whether the

undercharge was the result of AUF's mistake or was caused by some other factor
 not attributable to AUF, AUF's policy is to backbill for <u>no</u> longer than 12 months
 of service.

4

#### 5 Q. What steps has AUF taken to minimize the need to "backbill"?

6 As I have stated, "backbilling" is an expected occurrence in the utility industry. Α. 7 That being said, the Company has implemented a number of proactive measures specifically designed to minimize "backbilling." As I mentioned, a "zero 8 9 consumption" reading on a meter is often symptomatic of an undercharge which could result in a "backbill". However, in Florida, a utility cannot assume that a 10 "zero consumption" meter read necessarily means that a customer has been 11 12 undercharged. That is because many of the residents in Florida are seasonal and, for those types of customers, a "zero consumption" read for consecutive months is 13 14 The prevalence of seasonal customers has presented challenges in correct. monitoring "zero consumption" in Florida. To address these challenges, AUF has 15 implemented procedures to better distinguish "seasonal" zero consumption reads 16 17 from zero consumption reads resulting from damaged ERT or meter issues.

18

### Q. What system is in place to ensure that bills are issued in accordance with the Company's normal billing cycles?

A. AUF's policy is to render bills at regular intervals for service provided over a
typical monthly billing period, which the Company defines as 26 to 35 days. AUF
has a set number of meter reading cycles per month. After the meters are read,
the readings are uploaded into the Company's billing system and the Company

checks the days of service for that cycle. If a material number of accounts in that
cycle exceed 35 days of service, those accounts are investigated and, if necessary,
are estimated. There will, however, be isolated incidents where a bill will have
days of service in excess of 35 days. For example, there is the potential for a
long-period bill to issue when a customer moves into to a premise and begins to
use water and wastewater services without immediately notifying the Company.

7

8 Q. In those isolated incidents, what procedures are in place to ensure that a 9 customer is not "backbilled" for more than 12 months of service as required 10 by Commission rule?

11 In those isolated incidents, the employee who creates the long-period bill is Α. 12 trained not to release the bill until he or she has calculated and applied the 13 appropriate adjustment, so that the customer is not billed for more than 12 months 14 of service. It is important to note that, when a customer is undercharged, the 15 Company must first compute the bill from the last actual meter reading to the 16 current actual meter reading. In some cases, the last actual meter reading 17 occurred more than 12 months prior. As a result, the bill first must be calculated 18 to show the consumption between the two meter readings. If the meter readings are more than 12 months apart, the amount of consumption beyond 12 months is 19 20 computed and a credit for that amount appears on the bill. Therefore, the days of 21 service that appear on the revised bill may show the billing period as longer than 22 12 months, but a corresponding credit also appears on the bill to account for any days over 12 months. 23

24

1 Under AUF's policy, only three groups within the Company can issue a 2 "backbill" to a customer who was undercharged for service: (i) the MIOT group, 3 which is responsible for processing move-in and move-out requests, (ii) 4 designated "specialists" in the billing department, and (iii) a limited number of 5 designated Florida customer service representatives. The employees in each 6 group are trained to review and issue bills only after applying the appropriate 7 adjustment for any consumption outside the 12 month "backbilling" limitation.

- 8
- 9 Q. Are you suggesting that AUF never makes errors when it bills a customer for
  10 an undercharge?
- 11 A. Of course not. It would be disingenuous for anyone to suggest that when a 12 company "backbills" there will not be human error. As Mr. Poucher's testimony 13 suggests, there are rare instances where human errors occur when "backbills" are 14 created. In those isolated instances, AUF has moved promptly to correct the error 15 and address the customer's concerns.
- 16

17 Mr. Poucher's testimony lists twenty-five customers who he claims were 18 backbilled improperly. I respectfully disagree and take issue with Mr. Poucher's 19 assumption that a company's efforts to bill a customer for an undercharge is 20 improper. As I have explained, that assumption is simply incorrect. Mr. Poucher's 21 testimony also ignores the root causes of the undercharge. Twenty-one of the 22 instances cited by Mr. Poucher were due to a malfunctioning ERT or broken 23 meter. In addition, not every bill Mr. Poucher lists was cited by Commission 24 Staff as an "apparent violation" of the "backbilling" rule. In fact, only six of the

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twenty-five instances cited by Mr. Poucher were noted by Staff as a potential rule violation.

3

### 4 Q. Does Mr. Poucher's testimony show that AUF has difficulty in complying 5 with the Commission's backbilling rule?

6 A. Absolutely not. From January 2010 through July 2011, AUF has issued 7 approximately 313,445 bills to customers in its Commission-regulated systems. 8 During that same period, Mr. Poucher lists twenty-five of those customer bills and 9 attempts to argue that those bills show a systemic problem. As I have previously 10 stated, I respectfully disagree with Mr. Poucher's claim that AUF has violated the 11 Commission's backbill rule twenty-five times. But assuming for sake of argument 12 that Mr. Poucher is correct, that does not reflect a pattern of non-compliance, 13 particularly in comparison to the number of bills AUF has issued.

14

### Q. Do you have other concerns with respect to Mr. Poucher's testimony on "backbilling"?

A. I disagree with Mr. Poucher's claim that AUF only makes an adjustment to a
"backbill" after it receives a customer complaint concerning backbilling. That
allegation is absolutely false and wholly unsupported. As I stated earlier, AUF
has specific measures to ensure continued compliance with the Commission's rule
on backbilling. As I mentioned, there will be occasions where, due to human
error, a bill may need further adjustment. On those rare occasions, AUF is
dedicated to resolving the customer's concerns as promptly as possible.

24

### Q. Mr. Poucher claims that AUF's responses to OPC's discovery regarding "backbilling" are inadequate. Do you agree?

A. No. AUF made a concerted and good faith effort to respond to OPC's discovery.
To respond to OPC's discovery, AUF used the term "backbilling" the same way
that I have used the term in my rebuttal testimony. In other words, AUF
attempted in good faith to identify those instances where a customer was billed
for services that were rendered but not fully paid for due to a mistake by AUF.

8

### 9 Q. YES witness Kimberly Kurz criticizes AUF's billing practices in her 10 testimony. Are her criticisms fair?

11 No. Ms. Kurz engages in the same "cherry picking" approach adopted by Mr. Α. Poucher. Since its last rate case, AUF has issued over 12,300 bills to customers in 12 13 Arredondo Farms. Ms. Kurz lists thirteen of those customer bills and attempts to 14 argue that those bills show systemic billing problems. As I have previously 15 stated, in the utility business, billing issues sometimes occur where there is 16 damage to an ERT or a meter, where customers repeatedly move in and out of the 17 billing system, or where the customer repeatedly changes his or her billing 18 address. Of those thirteen customer bills listed by Ms. Kurz, four involved 19 backbills due to a damaged ERT or a replaced meter; two involved bills for 20 undercharges for wastewater service; and one involved a backbill due to repeated 21 changes in the customer's billing address. The remaining six involved billing and 22 collection questions. Each of these thirteen customer billing scenarios is 23 explained in Exhibit SC-2 to my direct testimony. That exhibit also demonstrates

1		that AUF has made a prompt and concerted effort to address each of these
2		customer's concerns.
3		
4		I would also note that AUF continues to work proactively with Ms. Kurz to
5		address her concerns.
6		
7	Q.	Have you analyzed the allegations of "high bills" in the Arredondo Farms
8		area?
9	A.	Yes. Based on our analysis, including evaluations performed by field technicians,
10		the high bills at Arredondo Farms appear to stem from high usage. Our
. 11		conclusions with respect to the cause of the high bills were confirmed during the
12		Gainesville Customer Service Hearing, when the maintenance supervisor for YES
13		stated that many of the residents at the Arredondo Farms trailer park had
14		significant leaks within their homes.
15		
16	Q.	Mr. Poucher claims that one of the reasons that AUF customers have high
17		bills is what he deems to be the "steep inclining rate structure that puts a
18		customer in severe jeopardy when there is an event that actually causes
19		increased usage." Do you agree with Mr. Poucher's assessment?
20	А.	In part. The incline conservation block rate structure that the Commission
21		established in the last rate case does cause usage rates to increase substantially if
22		usage exceeds thresholds of 6,000 and 12,000 gallons per month.
23		

1	Q.	Did AUF advocate this three-tiered inclined block rate structure in the last
2		rate case?
3	A.	No. It is my understanding that this rate structure was imposed by the
4		Commission pursuant to direction from the relevant Florida water management
5		districts.
6		
7	Q.	Did OPC oppose the inclined block rate structure in the last rate case?
8	A.	No, it did not. OPC expressly took no position on that issue.
9		
10	Q.	Mr. Poucher claims that AUF has no meaningful plan or procedure in place
11		to address high bill issues. Do you agree with that assessment?
12	A.	No. AUF has implemented a number of initiatives to address high bill issues.
13		
14		First, every residential bill contains a bar graph which provides customers with an
15		easily-understood picture that compares usage from month-to-month.
16		
17		Second, if a customer's monthly usage exceeds 2.5 times the average usage, the
18		customer will receive a narrative "high bill alert" on the face of bill, which directs
19		the customer to visit Aqua's website for information on identifying possible leaks
20		or other anomalies that could be causing a bill that is higher than normal. The bill
21		also provides the customer with a phone number to reach the Company. If a
22		customer contacts the call center, AUF's customer service representatives are
23		trained to proceed with a thorough diagnostic telephone interview designed to
24		determine the root cause of the high bill.

Third, if it is determined that the customer has a leak which is causing the high bill, AUF's policy is to offer the customer a leak adjustment credit. As noted by Commission Staff: This is a positive result for customers. It has been a long standing practice in the water and wastewater industry that
Commission Staff: This is a positive result for customers. It has been a long standing practice in the water and wastewater industry that
This is a positive result for customers. It has been a long standing practice in the water and wastewater industry that
standing practice in the water and wastewater industry that
maintenance problems occurring on the customer's side of the meter, such as leaks are the customer's responsibility to repair and that the customer is responsible for all water used, even that resulting from a leak. However, AUF has implemented a leak adjustment policy to assist customers that experience high bills due to leaks on their property.
See Order No. PSC-11-0256-PAA-WS, Attachment 2, at 19 (June 13, 2011)
("PAA Order").
Fourth, in May 2009, AUF implemented a pool credit policy to ensure that
customers with pools do not experience unnecessarily high wastewater bills. The
Commission recognized the benefits of this pool credit policy on page 21 of the
PAA Order:
Several customers with pools expressed concern that their bills for wastewater service were based on water usage during those months on a significant portion of their water usage was due to filling their pools. While residential wastewater bills are based on water usage, there is a 6,000- gallon cap on the amount of water used to calculate the wastewater bills for all rate bands. However, for customers whose typical monthly water usage is below the cap, their water usage exceeds the cap in those months when their pools are filled. AUF implemented a pool credit policy in May 2009, which allows the Utility's customers to receive a credit on their wastewater bill for the water used to fill the customers' pools. The credit is based on the difference in their typical monthly water usage and the cap used to calculate the wastewater bill.
() F

- Q. Mr. Poucher suggests that the Commission should use a report by the City of
   Atlanta as a model for AUF to evaluate billing and meter issues. Would you
   like to respond to that suggestion?
- 4 A. Yes. AUF is well aware of the report. Although the report addresses issues that 5 are specific to the City of Atlanta, it should be noted that AUF has already 6 proactively implemented a significant number of measures and processes that the 7 report recommends to the City of Atlanta. For example, AUF already has lap top 8 computers in all of its field service vehicles, which allow service orders to be 9 automatically dispatched and completed in priority order. AUF also has fully 10 implemented an automatic meter reading system. Furthermore, AUF already uses 11 operational reports to identify and reduce estimated bills.
- 12 CUSTOMER SERVICE ISSUES IN OTHER AQUA STATES
- Q. Mr. Poucher and Ms. Dismukes both suggest that there has been a pattern of
  customer service problems in other states where Aqua affiliates operate. Do
  you agree?
- A. No, I do not. Ms. Dismukes cites to other dockets in an attempt to support her
   argument that the Company has a pattern of customer service problems. With all
   due respect, Ms. Dismukes is wrong. Simply cutting and pasting customer
   complaint summaries from other jurisdictions does not show a pattern of customer
   service problems. Moreover, in <u>all</u> of the dockets cited by Ms. Dismukes, the
   respective Commissions awarded the Company a rate increase without any need
   for a customer service monitoring program.
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1	Q.	Does this conclude your rebuttal testimony?
2	A.	Yes.
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1		AQUA UTILITIES FLORIDA, INC.
2		SUPPLEMENTAL REBUTTAL TESTIMONY OF
3		SUSAN CHAMBERS
4		DOCKET No. 100330-WS
5		
6	Q.	What is the purpose of your supplemental rebuttal testimony?
7	А.	The Company has been given the opportunity to file supplemental testimony in
8		order to give the Commission and parties a report on AUF's efforts to address
9		customer comments raised at the customer service hearings that were held in 10
10		locations throughout the State.
11		
12	Q.	Can you summarize AUF's approach to issues raised by customers at the
13		various service hearings?
14	A.	Yes. AUF's billing, customer service and operations teams thoroughly
15		investigated each customer issue. The vast majority of the customers who spoke
16		expressed concerns over the level of the rates that AUF is requesting in this
17		proceeding and did not speak on quality of service. Many customers spoke about
18		issues that have already been resolved prior to the service hearing, and other
19		customer issues were resolved on site at the hearings. Other customers were
20		contented following the bearing in an attempt bring a final resolution to their
20		contacted following the hearing in an attempt bring a final resolution to their
20		issues.

#### Q. Is your supplemental rebuttal testimony focused on any particular area?

A. Yes. I will be addressing and explaining billing-related issues raised by AUF's
customers at the customer service hearings. It is my understanding that Preston
Luitweiler will be providing supplemental testimony to address and explain
environmental and operational issues, and Troy Rendell will address and explain
rate making issues that were raised by customers.

7

#### 8 <u>Greenacres Service Hearing</u>

9 Q. At the service hearing in Greenacres Ms. Eleanor Cummings stated that she
10 did not receive a refund check related to a leak adjustment. Did AUF follow
11 up with Ms. Cummings on this issue?

A. Yes. After the customer service meeting, the Company confirmed that Ms.
Cummings did receive a refund check. The Company contacted Ms. Cummings
and also had a field technician deliver a hard copy of the endorsed check to
eliminate any confusion on the matter.

16

#### 17 Sebring Service Hearing

18 Q. Were there any billing related issues raised during the Sebring customer
 19 service hearing which AUF investigated?

A. Yes. AUF's investigation shows that Ms. Mary Phillis Koloze experienced a
billing issue that was resolved over three years ago. More recently, Ms. Koloze
has contacted the Company about water usage levels. On March 31, 2011 AUF
tested her meter and it tested accurately. Our review also shows that the usage

and bill amounts appear normal based on the customer's historical consumption.
 This customer specifically indicated that the Company's customer service
 representative with whom she worked was very nice and very gracious. Ms.
 Koloze also spoke at the Lakeland customer meeting.

5

6 Ms. Mattie Daniels questioned her water usage levels. After the hearing, AUF 7 representatives offered to visit with Ms. Daniels but she did not express a desire 8 for further follow up. It appears that Ms. Daniels was under the mistaken belief 9 that if there was a leak on an AUF main, her bill would go up. The Company has 10 reviewed her usage over the 12 months and her usage appears to be normal.

- 11
- 12 Oviedo Service Hearing

### Q. Were there any billing related issues raised at the Oviedo service hearing which AUF subsequently investigated?

15 A. Yes. Ms. Carol Lawrence discussed a number of issues, including a leak 16 adjustment. The Company's records indicate that Ms. Lawrence was provided 17 information on its leak adjustment policy. However, there are no records or 18 information which suggest that Ms. Lawrence has requested a leak adjustment, or 19 provided the necessary documentation. I have explained AUF's leak adjustment 20 policy in greater detail on page 25 of my rebuttal testimony.

- 21
- Ms. Christen Castro discussed a bill that remains outstanding. Currently, Ms.
  Castro is not an active customer of AUF and her outstanding balance has been

1 sent to collections. The Company has reviewed this account in detail over the past 2 several years and AUF representatives have personally met with Ms. Castro several times to address her billing and water quality concerns. Ms. Castro filed a 3 4 formal complaint with the Commission on August 3, 2010 regarding a high bill 5 which she disputed. In response to the complaint, AUF reviewed the account and determined that billing statements were issued on actual readings. A meter test 6 7 was also performed and the meter tested accurate. Total consumption was 29,200 8 gallons for the billing period in question -- July 19, 2010 to August 19, 2010. A 9 Company representative attempted to reach Ms. Castro on August 20, 2010 and 10 left a message. Ms. Castro returned the call on August 24, 2010 and she stated 11 that her pool is filled by a pump but did not elaborate if the pool had been filled or 12 refilled during the period in question. Ms. Castro stated that she has not used her 13 irrigations system; however she stated she was going to check with her husband. 14 The Commission closed the complaint on November 12, 2010.

15

In the fall of 2010, at the customer's request, an AUF representative again reviewed this customer's usage and visited the property. The AUF representative confirmed that the amount of water usage on her bill was correct. He did note, and informed the customer, that one of the heads on her irrigation system was leaking.

21

22 Company representatives again met with Ms. Castro to discuss her bill on May 4,
23 2011. The Company informed her that, as of the end of March 2011, the

customer had an outstanding water bill of \$1,259.33, since the customer had not
 made a payment since last September 2010. The Company sent a letter to Ms.
 Castro dated April 13, 2011 offering a leak adjustment that resulted in a reduction
 of the customer's bill to \$1,050.80. The amount of the adjustment was calculated
 by adjusting her usage to an average for the period of July through August 2010.

6

7 Mr. Jason Ream spoke about a billing issue that has been resolved well over two 8 years ago. The Company explained to both Mr. Ream and to Staff that his house 9 was built by Morrison Homes and the builder had applied for water service when 10 it built the homes. When the house was sold to the owner, the billing system was 11 only set up to bill for water service and not wastewater. The Company worked 12 with the customer and, as of April 2009, both water and wastewater charges were 13 corrected. Since that time, Mr. Reams' account has received actual reads and his 14 last bill for water and wastewater services was \$58.92

15

#### 16 Gainesville Service Hearing

### 17 Q. Did AUF look into any billing-related comments raised by customers at the 18 Gainesville service hearing?

A. Yes. The Company reviewed the account of Mr. Clifton Pridgen in detail. Mr.
Pridgen's service had been disconnected after proper notice in July 2011 due to
his inability to maintain his payment arrangement. Although the customer
ultimately made a payment, it was made late and was not received in time to stop
the disconnect. Based on our review of the customer account, Mr. Pridgen had

1 been delayed in responding due to an unexpected issue with his car and was not 2 able to make the payment prior to the service being terminated. After service 3 was terminated, the customer made a payment and his service was restored but an 4 outstanding balance still remained on his account. AUF has further reviewed the 5 account and based on these specific circumstances, the Company has applied a 6 courtesy credit to his account. The Company posted a \$426.22 abatement on 7 September 26, 2011. The Company called the customer on September 13, 2011 8 to explain the issue but the call was not answered so the Company representative 9 left a message, AUF has subsequently called the customer and left messages on 10 two other occasions.

11

12 The Company has reviewed the account of Ms. Laura Denmark in detail. Ms. 13 Denmark moved to her present location from another trailer lot within the Park. 14 At the time of the move, she had a previous outstanding balance with AUF that 15 was transferred to her new account. Ms. Denmark moved into the new property 16 and called for service effective June 24, 2011. She is currently an active customer 17 with an outstanding balance. Her average usage ranges from 1,100 to 4,400 gallons per month. The Company has contacted Ms. Denmark to set her up on 18 19 payment arrangement, and has provided the customer with additional contact 20 information and phone numbers if she has further questions.

21

The Company has also reviewed the account of Ms. Nerilyn Evans. The customer was not being charged wastewater service and thus was billed for the undercharge

1 for 12 months of service. The customers was given a payment arrangement and 2 subsequently defaulted on that payment arrangement in December 2010. In lieu of 3 disconnection, her payment arrangement was reset. The customer defaulted on this second payment arrangement in March 2011. Again, in lieu of disconnection, 4 5 her payment arrangement was reset. The customer defaulted on this third payment 6 arrangement in July, 2011, at which time after proper notice the Company 7 disconnected service due to the default. Based on its review, the Company 8 believes the customer may not have clearly understood how to comply with the 9 payment arrangement. Following the customer service hearing, Company 10 representatives contacted Ms. Evans to re-establish a payment arrangement of 11 \$50.00 going forward and provide additional explanations.

12

The Company previously explained in detail Ms. Eugene Davis' account in
Exhibit A to AUF's Response to YES Companies, LLC D/B/A Arredondo Farms'
Memorandum in Opposition to Rate Increase Application. The Company's
actions with respect to this customer are also described in my affidavit filed
October 4, 2011.

18

The Company has reviewed Ms. Regina Lewis' account in detail and has
previously addressed Ms. Lewis' billing history in my affidavit filed on October
4, 2011.

3

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1

The Company has reviewed the account of Ms. Joyce Helm in detail and has previously addressed Ms. Helm's billing history in Exhibit A to Aqua Utilities Florida, Inc.'s Response to YES Companies, LLC D/B/A Arredondo Farms' Memorandum in Opposition to Rate Increase Application.

5

Mr. Earl McKeever expressed concern about water quality and about 6 7 consumption that took place at his property while he was away. A Company field 8 technician visited the property on September 15, 2011 and found no leaks or other problems. The Company also provided a high consumption kit to the customer. 9 Upon review of this account, the customer averages approximately 5,000 gallons 10 a month with a range of approximately 3,700 gallons per month to approximately 11 12 5,200 per month. Mr. McKeever's July 2011 bill showed consumption at 4,700 gallons, his August 2011 bill showed consumption at 4,500 gallons, and his 13 14 September 2011 bill showed consumption at 4,000 gallons.

15

16 The Company has reviewed the account of Michelle Einmo in detail. This 17 customer had a billing issue that arose in 2007 and was already addressed in 18 AUF's last rate case in Docket No. 080121-WS. Since that time, the customer's 19 bills are correct. Ms. Einmo also expressed a concern about fluoride which is 20 addressed in Mr. Luitweiler's supplemental rebuttal testimony.

- 21
- 22
- 23

#### 1 Charles Milton

2 The customer filed a complaint on July 7, 2011 [1017444W] concerning water service that had been disconnected after proper notice on September 16, 2010, due 3 4 to his failure to pay. The account then was designated as "inactive," From 5 September 16, 2010 through July, 2011 there was consumption registering on the 6 meter but there was no active customer of record. Consequently, AUF turned off 7 and blocked the service with a lock. As Mr. Milton acknowledged during his 8 testimony, that the lock was taken off by an employee of YES. On July 11, 2011 9 a Company representative spoke with Mr. Milton and confirmed that the service 10 had been restored. At that time, Mr. Milton also confirmed that he was using the 11 service since the water was shut off on September 16, 2010. Therefore, AUF 12 issued Mr. Milton a bill for 298 days of service and he entered into a payment 13 arrangement for the service used during that time. A Company representative 14 spoke to Mr. Milton on October 19, 2011, and a new payment agreement was 15 established which lowered the monthly installment amount and extended the 16 agreement from 13 months to 25 months.

17

The Company has reviewed the account of Judy Donavin (William Wright)
in detail and has previously addressed Ms. Wright's billing history Exhibit A to
Aqua Utilities Florida, Inc.'s Response to YES Companies, LLC d/b/a Arredondo
Farms' Memorandum in Opposition to Rate Increase Application.

#### 1 Eustis Service Hearing

2	Q.	Were there billing-related issues raised by customers at the Eustis service
3		hearing which AUF subsequently followed up on?

- 4 A. Yes. Ms. June Longnecker, who is a resident of Scottish Highlands, testified at
  5 the meeting and provided AUF with bills from four customers. The Company
  6 contacted Ms. Longnecker after the service hearing and assured her that the
  7 Company would review the accounts that she mentioned at the customer service
  8 meetings. I've summarized the Company's review of the four accounts:
- 9 1) Joseph Solien

### 10 As promised, the Company contacted this customer to discuss his payment 11 arrangement and he appeared to understand the basis for and the term of the 12 payment arrangement.

#### 13 **2)** Joyce Watkins

14 Review of Ms. Watkins' account shows that she uses a high volume of water 15 services. This customer's usage averages approximately 25,000 gallons per 16 month. After the customer meeting, the Company tested Ms. Watkins' meter and 17 it was found to be accurate. The field technician noted that this customer has 18 high usage due to heavy irrigation. The Company contacted Ms. Watkins to 19 address her concerns and discuss the results of the service order. To date, the 20 Company has left several messages for the customer which have not been 21 returned.

- 22
- 23

#### 1 3) Carol Clendinen

2 Ms. Clendinen had previously complained about a high bill in June 2011. The 3 Company made a field visit to check for leaks and to verify the read on June 30, 4 2011. The Company's field notes from that visit indicate that the customer had 5 installed new sod at the property during the month in question, i.e., June 2011. 6 The Company made a subsequent field visit on July 20, 2011 to test the meter. 7 The meter tested as accurate. The customer's usage in June of 2011 was 72,000 8 gallons. Subsequent bills show consumption in July at 7,300 gallons, in August at 9 8,700 gallons, in September at 8300 gallons, and in October at 5,700 gallons. 10 Following the customer service hearing, the Company spoke with Mr. Clendinen 11 who advised that there are no further issues at this time.

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12 4) Esther Pierce

The customer called about a high bill on July 26, 2011. The Company made a field visit on July 29, 2011 to check for leaks and to verify the read. No problems were detected. Field notes made at that time indicated that this could be possibly an irrigation issue. The Company made a subsequent field visit on September 28, 2011 to test the meter, which tested accurate. Ms. Pierce's last three bills show consumption in August at 3,000 gallons, September at 2,700 gallons and October at 2,500 gallons.

20

The Company also investigated the comments made by David Storch. As a result of the zero consumption read, Mr. Storch received but did not pay for water through his irrigation meter for approximately twenty months. As Mr. Storch

1 stated at the hearing, he uses large volumes of water for irrigation 2 (20,000/month). Mr. Dortch was billed for 12 months of service even though he 3 received approximately 20 months of water at no charge. Mr. Storch is current on 4 his account and has made no calls to the Company since November of 2009. 5 6 Lakeland Service Hearing 7 Q. Where there any billing-related issues raised at the Lakeland service hearing 8 that AUF followed up on? 9 Α. Yes. The Company reviewed the account of Clint Going who expressed concern 10 about a bill that covered 34 days of service. The Company confirmed that Mr. 11 Going did receive a bill which had 34 days of service included in the monthly 12 charge. However, upon review of this bill, it shows the volumetric charges were 13 all included in the Tier 1 consumption block. A review of the bill confirmed that 14 the customer was not charged at a higher tiered rate due to the 34 days of service 15 bill. 16 17 The Company has also reviewed the account of Ms. Linda Gadd. This customer 18 has filed three complaints with the Commission in the last 6 months. In July, 2011 19 she complained about being disconnected for non-payment. The July 20 Commission complaint has been closed without any finding of apparent violation. 21 On September 13, 2011, she complained she was entitled to a credit due to a 22 water outage that lasted from 3:00 a.m. to 11:00 a.m. on September 12, 2011. On 23 October 17, 2011, she complained about a high bill. The Company has made a

1	series of field visits to check Ms. Gadd's meter and check for leaks. In each
2	instance the meter has tested as accurate, and no leaks have been detected. To
3	further address Ms. Gadd's concerns, the Company has coordinated with
4	Commission Staff to have a Staff member present when the meter was tested on
5	November 2, 2011.
6	
7	The Company has reviewed the account of Mr. Dennis Leonis who expressed
8	concern about customer service representative demeanor. The Company reviewed
9	the calls coming in to the call center regarding this account. Based on our review
10	of the calls, the Company believes the customer service representative handled the
11	call in a professional and courteous manner. On September 14, 2011, Mr. Leonis
12	sent an email to the Company stating the particular customer service
13	representative that contacted him on September 13, 2001 was very nice on the
14	phone.
15	
16	Our investigation of Mr. Gordon Mehrman's account shows that he was billed for
17	an undercharged due to a zero consumption read. The bill for the undercharge
18	was properly issued for 12 months of service.
19	
20	Ms. Peggy Mounts questioned the fact that she received two bills for the same
21	amount. Our investigation shows that her usage was actually the same for both
22	May and June 2011. Since then, her usage has differed, but only slightly.
23	



1		Our records show that Ms. Theresa Robinson has had a 1 inch meter since she
2		moved into her home in 2004. In April of 2011, Ms. Robinson requested that her
3		meter be downsized from a 1 inch meter to a 5/8 inch meter. The Company
4		complied with her request and, consistent with its policy, did not charge her for
5		the downsize. Company representatives spoke with Ms. Robinson at the service
6		hearing and confirmed that her meter measured $5/8 \ge 3/4$ inches, which is the
7		smallest size available for customers.
8		
9	Q.	Does this conclude your testimony?
10	Α.	Yes.
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1	BY MR. MAY:
2	Q. Ms. Chambers, have you attached Exhibit
3	SC-6 to your ratemaking?
4	A. Yes, I have.
5	Q. Do you have any exhibits to your Supplemental
6	Rebuttal Testimony?
7	A. No, I do not.
8	Q. Do you have any corrections or revisions to
9	the exhibit to your rebuttal testimony?
10	A. No, I do not.
11	Q. Have you prepared a very brief summary of your
12	Rebuttal and Supplemental Testimony?
13	A. Yes, I have.
14	Q. Would you please provide that summary now?
15	A. Yes, I will.
16	Good afternoon, Chairman and Commissioners. I
17	appreciate the opportunity to be here again today. I am
18	Susan Chambers, and I am Aqua America's national
19	customer service manager. As I have stated previously,
20	I have been with the company for 24 years, and this is
21	the second time I have testified.
22	My Rebuttal testimony addresses Mr. Poucher's
23	claim that AUF's Phase II Monitoring Plan is irrelevant.
24	The seven reports supplied through the monitoring the
25	Phase II Monitoring Plan are AUF's key performance

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indicators for our call center meter and billing operations. These reports were agreed to by the OPC and AUF, were specifically approved by the Commission, and are very relevant in this proceeding. My testimony also shows that AUF has proactively adopted these performance measures to improve quality, even though it is not required to do so by the Commission.

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My rebuttal testimony demonstrates that OPC's 8 witnesses have virtually ignored the fact that the 9 volume of complaints filed against AUF has fallen 10 dramatically since the last rate case. Furthermore, my 11 testimony demonstrates that Mr. Poucher wrongly assumes 12 that any calls coming into AUF's call center is a 13 customer complaint. The sound recordings of the calls, 14 which staff closely monitors, demonstrates that this is 15 not the case. The Commission has already recognized 16 17 that the vast majority of the calls coming into AUF's 18 call centers are not complaints. Instead, those calls involve routine day-to-day issues such as move in and 19 move outs, payment questions, and requests to verify 20 account balances. 21

My testimony also demonstrates that there is no epidemic of back-billing in AUF's systems, and back-billing has not risen to some unacceptable level. My testimony shows that for the period January 2009

through March 2011 only 0.07 percent of the bills issued by AUF could be considered a back-bill. That is less than one-tenth of one percent.

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My testimony shows that back-billing is not rampant. It also shows that the company has implemented a number of proactive measures designed specifically to minimize the occurrence of back-billing. My testimony also demonstrates that the company continues to work with its customers, particularly with YES Communities and customers in Arredondo Farms to address billing issues associated with the high volume of move-in and move-outs in that neighborhood.

Finally, in accordance with the past Commission practice, the company has followed up on several of the issues raised by customers during the customer service hearing. My supplemental rebuttal testimony addresses and explains billing-related issues raised at the service hearings.

19That concludes my summary. Thank you.20MR. MAY: We would tender Ms. Chambers for21cross-examination.

CHAIRMAN GRAHAM: Ms. Chambers, welcome back. OPC.

24 MS. CHRISTENSEN: Yes. We have one exhibit to 25 pass out.

	I / 5
1	CROSS EXAMINATION
2	BY MS. CHRISTENSEN:
3	<b>Q.</b> Okay. Let me direct you to Page 26 of your
4	testimony, Lines 16 through 22.
5	A. My rebuttal?
6	Q. Rebuttal Testimony.
7	A. Okay. Line 22?
8	<b>Q.</b> No, Lines 16 through 22.
9	A. Okay.
10	Q. And isn't it correct in that portion of your
11	testimony you contend that Ms. Dismukes was wrong in her
12	citations to other states essentially saying that you
13	were not required or did not have any customer service
14	problems in other states. Am I stating that correctly?
15	A. That is correct.
16	Q. Okay. Let me change put your attention to
17	the exhibit that we handed out.
18	MS. CHRISTENSEN: And I would ask to have that
19	marked for identification as 351.
20	CHAIRMAN GRAHAM: So marked.
21	MS. CHRISTENSEN: Quality of service orders.
22	(Exhibit Number 351 marked for
23	identification.)
24	BY MS. CHRISTENSEN:
25	Q. Let's turn to the first page of that. That is
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Page 22 of the New York rate case order issued in 2010, 1 is that correct? 2 That is correct. Α. 3 And if you read down to the yellow highlighted 4 Q. portion of that order, isn't it also correct that that 5 portion states that New York was adopting the first 6 customer service incentive mechanism for a regulated 7 water utilities in New York, is that not correct? 8 That is correct. 9 Α. Okay. And then on the second page of that 10 Q. order, is it also correct that the order states the 11 terms of the mechanism that help ensure the company will 12 have an incentive to pay close attention to its service 13 14 quality, correct? Right. This was adopted as a result of a 15 Α. settlement of a rate case, I believe. 16 Okay. Well, let's turn to the next page which 17 Q. is an Indiana order dated 2011. Do you see that? 18 19 Α. Yes. 20 Q. Okay. And isn't it correct that the highlighted portion in this order states that in light 21 of the numerous water quality complaints expressed by 22 customers, the petitioner should continue to file 23 quarterly reports on those complaints? 24 25 Α. I don't see that. What page is it? FLORIDA PUBLIC SERVICE COMMISSION

It's Page 30, and it is three pages in the 1 Q. exhibit including the cover sheet. It's in Paragraph 2 Number 13. 3 Yes, I see that. Α. 4 Okay. And would you agree it says that Aqua 5 ο. should continue to file quarterly reports because of the 6 complaints it receives from its customers? 7 A. Yes, I see that. 8 Okay. Now, let's take a look at the following 9 ο. page. Skip over another page where we go to a page that 10 has at the bottom of it Number 5, and I'm looking 11 specifically at Paragraph Number 21. And this is --12 MR. MAY: Mr. Chairman, I want to ask for some 13 clarification. The previous two cases that Ms. 14 Christensen was referring to are provided along with a 15 citation that we could reference those cases. I see no 16 citation to this, and I see no indication of which order 17 number or when it was issued. So if we could have some 18 clarification on that, it would be helpful. 19 MS. CHRISTENSEN: Well, I am certainly happy 20 to provide that. I think these are the orders that are 21 referred to in Ms. Dismuke's testimony, but I can 22 provide the citation. Just give me an opportunity to go 23 back and look for it later. But if I could just finish 24 up my questioning on these few pages, I'd be happy to do 25

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1 that. CHAIRMAN GRAHAM: Continue. 2 MS. CHRISTENSEN: Okay. 3 BY MS. CHRISTENSEN: 4 Looking at the yellow highlighted portion of 5 Ο. this order, it talks about the company will initiate a 6 task force to address timely meter reading within a 26 7 to 35-day window per Missouri regulations, is that 8 9 correct? That's what this states, yes. 10 A. And that the company will provide quarterly 11 Q. reports on the number of reads outside the 26 to 35-day 12 window for the next 18 months with a goal of reducing 13 its estimated reads and its prorationing of bills, is 14 that correct? 15 That is correct. 16 Α. Okay. Now, let's move to the final pages of 17 Q. this exhibit. This also is a Virginia Public Commission 18 order from 2010, correct? 19 I don't see the date on here. Α. 20 21 Q. On the top it says 2010. 22 Α. Okay. Okay. Now, looking at Paragraph Number 10, 23 Q. the highlighted paragraph, would you agree it says Aqua 24 Virginia within 60 days of the date of this order shall 25 FLORIDA PUBLIC SERVICE COMMISSION

	1
1	file a detailed report of actions taken with regard to
2	customer complaints with the Division of Energy
3	Regulation?
4	<b>A.</b> I would agree that is what it states.
5	Q. And let me just go back to clarify on the
6	Missouri case. That was Case Number WR-2008-0266,
7	Missouri, order issued 8/28/08.
8	CHAIRMAN GRAHAM: I'm sorry, WR-208-66and
9	what came after that?
10	MS. CHRISTENSEN: WR-2008-0266, and it is
11	Missouri, and the order was issued on August 28th, 2008.
12	CHAIRMAN GRAHAM: Thank you.
13	BY MS. CHRISTENSEN:
14	Q. And I just have a few more questions. Let's
15	go to your Supplemental Rebuttal Testimony.
16	A. Okay.
17	Q. Pages 6 through 10. You are discussing the
18	Gainesville customer testimony, is that correct?
19	A. That is correct.
20	Q. And the second customer you address is Ms.
21	Denmark, is that correct?
22	A. That is correct.
23	Q. And you recall her testimony that the customer
24	service was very rude and nasty, correct?
25	A. That is correct.
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1	Q. Did you follow up on these comments? Did you
2	take a listen to any tapes of any calls from her?
3	A. Yes, I did.
4	Q. Okay. And when was that?
5	A. Well, originally I listened to the calls right
6	after the hearing, and I want to say last week no,
7	I'm sorry, I believe it was this weekend I followed up
8	and listened to the calls, as well. In fact, I even
9	have my notes regarding the calls.
10	Q. Is this from Ms. Denmark or is this
11	generically?
12	A. No, I listened to 15 of the calls, in fact, in
13	Gainesville that of all the customers that reported
14	that the CSRs were rude.
15	Q. Did that include Ms. Denmark? I just wanted
16	to make sure.
17	A. I'm looking at my notes right now.
18	Q. Okay.
19	A. I did not listen to her call. I don't have
20	her noted as being rude. Wait, let me look one other
21	place. Yes, I did not listen to her call. I don't know
22	what the date of it was.
23	Q. Okay. And I think Ms. Evans also on Page 7 of
24	your testimony, Line 22, complained about rude customer
25	service. Did you listen to her call?
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1	A. Yes, I did.
2	<b>Q.</b> Okay.
3	<b>A.</b> In fact, I listened to several of her calls.
4	I listened to six of her calls.
5	Q. Okay. Now, you did listen
6	<b>A.</b> So I can speak on those particular calls. I
7	believe that there was one call that I would say that
8	the CSR was not as helpful as they could have been, but
9	all of the other calls, they were not rude in any way.
10	And actually not only did I listen to the calls, but I
11	had two supervisors and one other manager listen to each
12	one of these 15 calls that I listened to.
13	Q. Well, let me make sure I understand. From
14	Ms. Evans you had said that you listened to all of her
15	calls, and at least one of the calls you said that the
16	CSR was not as helpful?
17	<b>A.</b> I would deem it as being not as helpful, but I
18	would not deem it as being rude. And certainly not any
19	of the others calls were in any way rude, either.
20	Q. Okay. Let me turn your attention to the New
21	Port Richey service hearing. It appears that you did
22	not address any of those customers' complaints in your
23	testimony, is that correct?
24	A. No, I did not.
25	MS. CHRISTENSEN: Okay. All right. I have no
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- --

1	further questions.
2	CHAIRMAN GRAHAM: Ms. Bradley.
3	MS. BRADLEY: Thank you.
4	CROSS EXAMINATION
5	BY MS. BRADLEY:
6	Q. Ms. Chambers, let me ask you to look at Page 9
7	of your rebuttal testimony, Line 1. You make reference
8	there to a well-orchestrated effort by OPC, YES, Pasco
9	County, and other nonparty special interest groups to
10	encourage customers to complain against AUF, correct?
11	A. Page 9 of my
12	Q. Rebuttal.
13	A. I'm sorry, I was on my supplement. Yes, I see
14	that.
15	Q. You indicated you were at least at some of the
16	customer service hearings, were you not?
17	A. No, I was not.
18	MR. MAY: Can you point
19	THE WITNESS: And I believe that
20	MR. MAY: Excuse me, Ms. Chambers.
21	CHAIRMAN GRAHAM: Hold on, hold on, hold on.
22	MR. MAY: I would like to ask counsel to point
23	to the testimony, where in Page 9 in her testimony she
24	said that.
25	MS. BRADLEY: Line 1.

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1	MR. MAY: Very good. Thank you.
2	THE WITNESS: I don't believe that was me. It
3	is Mr. Stan Szczygiel.
4	MS. BRADLEY: I'm sorry.
5	BY MS. BRADLEY:
6	<b>Q.</b> Did you review the transcripts?
7	A. I reviewed the transcripts.
8	Q. Isn't it not true that your Public Counsel,
9	Mr. Kelly, at all the service hearings asked people to
10	tell them their experience even if it was a good
11	experience with Aqua?
12	A. Yes.
13	Q. That's not that doesn't sound like an
14	encouragement to complain, does it?
15	A. No, I wouldn't say that was an encouragement
16	to complain.
17	Q. Thank you. Let's look at the you talked
18	about the complaints and you did not think the
19	complaints were rude, the customer service
20	representatives were rude.
21	A. No, I listened to the calls and I did not
22	not only did I not think that they were rude, but many
23	of the calls the customers were thanking the CSRs at the
24	end of the conversation. So I don't know how that could
25	have been deemed rude when a customer said to a CSR

1 thank you and have a nice day. 2 Do you think some people routinely say that ο. 3 when they're talking to people? 4 Α. No, I generally don't think that, no. I think that if somebody is rude, you normally don't hang up the 5 6 phone and wish them a happy day. 7 Q. You are not aware of that being done in the south? 8 9 I'm not, no. I'm not, I'm sorry. Α. 10 Q. Okay. Let me ask you to --11 (Laughter.) BY MS. BRADLEY: 12 13 Do you think it's possible that -- would you Q. agree that it is harder for people that work with 14 15 someone to be objective about how they come across more 16 so than a third party that is not familiar with that 17 person? 18 Α. Well, that is why I had four people review the I didn't want to -- I didn't want to just go by 19 calls. 20 my judgment. That's why I had a group of people to get 21 different inputs from different people. 22 And who did those persons work for? Q. 23 Two of them were supervisors that were not Α. 24 directly related to the CSR, and another manager, and also not only did the ACO group listen to these calls, 25 FLORIDA PUBLIC SERVICE COMMISSION

but these also were listened to by the local office. 1 So those were all employees of Aqua? 2 Q. They are all employees of Aqua, yes. 3 Α. Have of you ever -- I mean, you have had 4 ο. complaints during both of the rate cases about customer 5 service, have you not? 6 Yes. 7 Α. Have you tried to have third-party verifiers 8 ο. to come in unannounced and listen to some of the calls 9 to see how a third person that is not employed by Aqua 10 would respond to that? 11 MR. MAY: Excuse me, I think the record is 12 already clear that the company has provided countless 13 tapes to the Commission, and to Ms. Bradley, and access 14 to the OPC. I think that has already been established. 15 MS. BRADLEY: That wasn't my question. 16 CHAIRMAN GRAHAM: Go ahead and repeat your 17 18 question. MS. BRADLEY: Thank you. 19 20 BY MS. BRADLEY: Have you ever had third-party verifiers, used 21 ο. third-party verifiers that are unannounced and not 22 affiliated with the company to listen to the calls to 23 see what they thought? 24 No, we haven't, but we did give our calls over 25 Α. FLORIDA PUBLIC SERVICE COMMISSION

to the OPC as well as the staff to be reviewed during 1 the Phase I monitoring. 2 But you haven't used third-party verifiers? 3 ο. Α. We have not used a third-party vendor to 4 listen to our calls regarding -- no, we have not used a 5 third-party vendor to listen in on our calls. 6 Would you agree that that is sometimes a good 7 Q. idea just to get an objective opinion and try to address 8 a problem before it gets out of control? 9 I quess that is a concept. 10 Α. MS. BRADLEY: Thank you. I don't think I have 11 anything further. 12 Thank you. Mr. Richards. CHAIRMAN GRAHAM: 13 MR. RICHARDS: No questions. 14 CHAIRMAN GRAHAM: YES. 15 CROSS EXAMINATION 16 17 BY MR. McBRIDE: Good evening, Ms. Chambers. 18 Q. You testified last week that you had no reason 19 to doubt that the customer testimony at the customer 20 service hearings was sincere. Do you recall testifying? 21 I do recall testifying to that, yes. 22 Α. So do you or do you not believe that customer 23 Q. testimony about rude customer service experiences is 24 sincere? 25 FLORIDA PUBLIC SERVICE COMMISSION

1	A. Can you repeat the question?
2	<b>Q.</b> Do you or do you not believe that the
3	customers, for example, in Gainesville who testified
4	that the customer service representatives were rude to
5	them, do you or do you not believe that that testimony
6	was sincere?
7	A. Well, I listened to the calls that I had
8	available regarding some of the customers that said they
9	were rude, and when I listened to the calls I did not
10	feel that they were rude.
11	Q. You used the term cherry-picking in your
12	testimony.
13	A. Yes.
14	Q. Could you give a definition of cherry-picking?
15	<b>A.</b> I would say looking for the one that you want
16	to look at, I guess. I don't know. Or it's picking a
17	cherry off a tree, I don't know.
18	(Laughter.)
19	Q. That's right.
20	You state on Page 8 of your Rebuttal Testimony
21	that there was a 19 percent decrease in the number of
22	Commission complaints over the last couple of years,
23	isn't that correct?
24	A. That's correct.
25	Q. You did not mention that between the 2008 rate
	FLORIDA PUBLIC SERVICE COMMISSION

1	increase and the 2011 rate increase there was an
2	increase from nine customers in Gainesville to 40
3	customers who testified at the Gainesville customer
4	service hearing, which is over a 400 percent increase,
5	is that correct?
6	A. That's correct.
7	Q. Is that cherry-picking?
8	<b>A.</b> It's just a statement.
9	Q. You also used the term cherry-picking against
10	YES Communities' Witness Kim Kurz on Page 22 of your
11	rebuttal testimony, isn't that correct? Line 11,
12	beginning on Line 11?
13	A. Yes, I did.
14	Q. Is it not true that you go on to state that
15	Ms. Kurz lists only 13 customer bills out of a purported
16	12,300 bills, is that correct?
17	A. That is correct.
18	Q. Did you review Ms. Kurz' testimony before
19	filing this Rebuttal Testimony?
20	A. Yes, I did.
21	Q. Subject to check, would you agree that Ms.
22	Kurz actually listed the experiences of over 40
23	customers of AUF who resided at Arredondo Farms?
24	A. I guess, subject to check.
25	Q. In the Direct Testimony of Kim Kurz that was
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filed in this action. Okay.

2 One of those customers, Will Conrad, who 3 resides at Lot 151 in Arredondo Farms, testified that he sometimes doesn't get his monthly bill each month, and 4 then a double bill will come the next month. Did you 5 6 happen to review Mr. Conrad's testimony as reflected in 7 Ms. Kurz' Direct testimony? 8 Α. No, I did not. 9 Subject to check, you didn't respond or rebut 0. 10 Mr. Conrad's testimony, did you? 11 Α. No, I did not. Are you in a position now to dispute 12 0. 13 Mr. Conrad's testimony? 14 Α. No, I'm not. 15 0. Also reflected in Ms. Kurz' testimony and 16 reflected in the Gainesville hearing is the testimony of 17 James Bowers at Lot 23 in Arredondo Farms, who testified 18 that his water was shut off when he got behind on his 19 bill. He was not offered a payment plan by AUF, and 20 that he actually had to go two months filling up buckets of water from a neighbor's home just to provide his 21 22 daily water needs. Did you happen to review his 23 testimony from the Gainesville transcript? 24

**A.** I did not. But our practice would be not to offer payment arrangements if the water is already off

1	unless a portion oh, you said no payment was no
2	payment arrangement was offered at all, I'm sorry?
3	Q. That is what he testified to at the
4	Gainesville hearing.
5	A. Okay. And I did not investigate that, so I
6	can't respond.
7	<b>Q.</b> He even stated that this shouldn't a rate
8	increase hearing, this should be a rate reduction
9	hearing. As the manager of customer service for Aqua
10	Utilities, do you think that is relevant to your
11	testimony in this proceeding? Do you believe you should
12	have responded to his testimony?
13	A. Well, I believe that I did review a lot of the
14	customers' complaints and did investigate and did
15	respond in my subrebuttal (sic) testimony.
16	Q. Why were some cherries picked and some
17	cherries were left on the tree? Why were only some
18	customers responded to?
19	<b>A.</b> I think that I did respond to quite a few
20	accounts. I think that I responded to the I didn't
21	respond to every single customer account, but I did look
22	at a large sample of those accounts, and I did
23	investigate them, and I did respond to them.
24	Q. Customer Khanh-Hung Chu residing at Arredondo
25	Farms testified that he had a billing issue and he
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1 contacted AUF by certified mail twice and by e-mail and 2 was ignored. He testified at the Gainesville hearing. 3 Do you believe that that is a customer service issue that should be addressed in this case? 4 Can you repeat the question? 5 Α. Q. Yes. Testimony of Mr. Chu residing at 6 7 Arredondo Farms, and a citation to that is Page 103 of the Gainesville hearing transcript, that he had bill 8 disputes with AUF, and he contacted Aqua by e-mail as 9 well as certified mail and he was ignored. Is that 10 11 something -- is that the sort of customer service that 12 AUF customarily provides to its customers? 13 Α. No, it's not. 14 Q. But you didn't respond to Mr. Chu? 15 Α. No, I did not. So you are in no position to dispute it? 16 Q. No, I'm not. 17 Α. I'm not going to go through all the other 18 Q. examples of testimony from the Gainesville hearing and 19 from Ms. Kurz' testimony that wasn't responded to; there 20 21 were many, many more. I asked you last week why you didn't attend the Gainesville hearing or the customer 22 23 service hearings. The Commissioners attended; your counsel attended. Do you believe you will attend these 24 25 hearings in the future?

1 Ά. I believe I testified last week that I did not 2 attend the hearings because the management staff in 3 Florida attended those hearings, and our customer service representative, which would be Stacy Barnes, 4 5 attended those hearings. MR. MCBRIDE: I have no further questions. 6 7 CHAIRMAN GRAHAM: Staff. MR. JAEGER: Yes, Chairman, I have just a few. 8 We passed out an affidavit of Susan Chambers 9 dated October 4th, 2011. I would like to have that 10 marked as Exhibit 352, and that would be affidavit of 11 Susan Chambers, October 4th, 2011. 12 (Exhibit Number 352 marked for 13 identification.) 14 CROSS EXAMINATION 15 BY MR. JAEGER: 16 Ms. Chambers, do you have your Supplemental 17 0. Rebuttal Testimony handy? 18 Yes, I do. Α. 19 20 ο. Could you turn to Page 8? 21 Α. Okay. 22 Q. Down around Lines 15 through about 21 you are responding to Eugene Davis' account and Regina Lewis' 23 24 account. 25 Α. Yes. FLORIDA PUBLIC SERVICE COMMISSION

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1	Q. And you refer to an affidavit filed on
2	October 4th, 2011, is that correct?
3	<b>A.</b> That is correct.
4	Q. And would you look at that exhibit that I just
5	gave you. It's 352. And I put the cover sheet, it's
6	the Aqua Utilities and Verified Response to Motion for
7	Investigation, but what I'm wanting to do is for you to
8	go back to the actual affidavit. Could you look that
9	over real quick?
10	A. I have the affidavit.
11	<b>Q.</b> Does that appear to be your response? Is that
12	the affidavit that you referred to in your testimony on
13	Page 8?
14	A. Yes, it is.
15	Q. And is that affidavit still correct?
16	A. That is correct.
17	Q. I think you were listening in for Earl
18	Poucher's deposition? Do you remember his deposition?
19	A. Yes.
20	<b>Q.</b> And I think he said that being 90 seconds on a
21	waiting on a telephone can be like an eternity. Do
22	you remember that testimony?
23	A. Yes, I do.
24	Q. And I believe your goal is to have 80 percent
25	of all calls answered in 90 seconds, is that correct?
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A. That is correct.

2 And I think Mr. Poucher was wanting you to go Q. to something more stringent or a lot quicker, like 60 3 seconds and 80 percent of your calls. And he didn't say 4 5 this, but if the goal was to have all -- 80 percent of 6 calls answered in 60 seconds, do you know how many more 7 CSRs you would have to hire? 8 I do not, no, but we would definitely have to Α. 9 hire more CSRs. But you don't know how many? 10 ο. 11 Α. I don't know how many. 12 How about lines, dedicated lines, would you Q. 13 need more lines, also? We most likely would have to increase our 14 Α. 15 dedicated lines, as well. And we would have to staff 16 for, you know, our peak times, which would be Mondays and Tuesdays. 17 18 MR. JAEGER: Staff has no further questions. 19 CHAIRMAN GRAHAM: Commissioners? 20 Commissioner Brown. 21 COMMISSIONER BROWN: Thank you, Mr. Chairman. 22 I have just one question regarding Aqua's payment 23 arrangement policy. Do you have a formal policy in 24 place? 25 THE WITNESS: Yes, we do.

COMMISSIONER BROWN: Can you elaborate on what that is?

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THE WITNESS: Well, if it is -- of course, if it's a back-bill, we offer payment arrangements. We notify the customers on their bill that they can call in for a payment arrangement. And then if it is -- either a back-bill or a long bill, and then the customer can pay that bill over the entire time it took us to correct the situation. For a customer who is about to get shut off and they want to call up and make payment arrangements, because we put on all our notices, our collection notices that the customers have an opportunity to call up and set up a payment arrangement. And in that case normally we ask for between 25 and 14 15 50 percent up front, and then the balance is paid back through normally three months, but sometimes it gets 17 extended. You know, it's really, you know, on a case-by-case basis.

19 COMMISSIONER BROWN: And I noticed in your 20 rebuttal testimony that Aqua extended it a few times for several customers. Is there a limit on how many times 21 22 it could be extended for a customer?

THE WITNESS: We will allow a customer who has never defaulted on a payment arrangement to continue constantly and get new payment arrangements, but the

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company's policy is that once you default on two payment 1 arrangements we don't extend it unless there is 2 extenuating circumstances, something changes, and then 3 4 we may. COMMISSIONER BROWN: Does the customer have to 5 prove that there are other hardships? 6 THE WITNESS: I think they just have to 7 communicate those hardships. 8 9 COMMISSIONER BROWN: And is it to a collection agency or is it to Aqua directly? 10 THE WITNESS: No, it is to Aqua. They would 11 call up through the call center and set up another 12 payment arrangement. 13 COMMISSIONER BROWN: Okay. Thank you. 14 CHAIRMAN GRAHAM: Ms. Chambers, how long have 15 16 you worked for Aqua? THE WITNESS: 24 years. 17 CHAIRMAN GRAHAM: 24 years? 18 THE WITNESS: 24 years. In January it will be 19 25. 20 CHAIRMAN GRAHAM: Do they give you a pen or a 21 gold watch or --22 THE WITNESS: They make you work harder. 23 CHAIRMAN GRAHAM: In your 25 years, you have 24 worked on and off with the Florida Public Service 25

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1 Commission, I take it? 2 THE WITNESS: Yes. CHAIRMAN GRAHAM: Talking directly to staff? 3 **THE WITNESS:** I have talked to staff a few 4 5 times, but not a lot, no. 6 CHAIRMAN GRAHAM: What is your interaction 7 with the Public Service Commission? 8 THE WITNESS: I found them to be very helpful, 9 and I really think that they are very, very knowledgable 10 and they are a good resource. 11 CHAIRMAN GRAHAM: Did you find them as being 12 objective and unbiased? 13 THE WITNESS: Yes. CHAIRMAN GRAHAM: So if you needed to find an 14 objective unbiased third party, would that not be the 15 Public Service Commission? 16 THE WITNESS: I would think it would be. 17 18 CHAIRMAN GRAHAM: Another question I had. You 19 were asked a question about customers that came and 20 complained at the service hearings. Were you familiar, 21 or did you hear, or did you read the testimony of what 22 your president said at the beginning of those meetings? 23 THE WITNESS: I did read the testimony, yes, 24 and what they said at the beginning. 25 CHAIRMAN GRAHAM: My understanding, subject to FLORIDA PUBLIC SERVICE COMMISSION

1 verification, was that he said that he had managers 2 there and he had customer service people there. That he would be there after the meeting to address any specific 3 questions that anybody had and to address specific 4 5 concerns. THE WITNESS: That's correct. 6 CHAIRMAN GRAHAM: Okay. I just wanted to make 7 sure that that was clear. 8 Commissioner Balbis. 9 COMMISSIONER BALBIS: Thank you, Mr. Chairman. 10 I just have one question concerning back-billing. 11 How does the company deal with the tiered rate 12 block structures when you have a back-bill? Does that 13 kick them into the higher rate or do you take that into 14 15 account or how do you deal with that? THE WITNESS: No, we don't. What happens is 16 17 if we don't -- if we are back-billing a customer, say, for three months, then when we issue that bill we 18 calculate a daily average. So the tiered rates actually 19 really represent the entire -- I don't know how to say 20 this correctly, but you calculate the bill based on a 21 daily average. So that monthly tiered rate, if you are 22 23 back-billing somebody for 90 days, it's a 90-day rate period. So a customer just because they use a lot of 24 water, it is still spread over the entire period of time 25

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that the back-bill is for.

COMMISSIONER BALBIS: Okay. And I guess I have another question, then. You mentioned that Ms. Stacy Barnes attended the customer service --

THE WITNESS: Mr. Stacy Barnes, yes.

COMMISSIONER BALBIS: Mister, I'm sorry. I assumed it was a Ms., so that is my mistake. And you mentioned that Mr. Barnes was at the meeting, and so the decision to formally respond or follow up to a customer that complained at the customer service meeting, was that made by Mr. Barnes, or does he just then report to you we have received these complaints for you to follow up?

THE WITNESS: Well, it was a whole group of 14 15 individuals that attended the hearings, and it was a 16 whole group, like a task force that reviewed all of the 17 complaints at the hearings and did all the follow up. And I was involved. And just like I listened to all of 18 19 those calls, if any customer had called or had stated, 20 I'm sorry, that they were rude, the CSR was rude at the meetings, not only did I listen to the calls, but Stacy 21 22 did, too. All the calls were pulled and listened to. 23 So it was a group effort.

> COMMISSIONER BALBIS: Then I'm confused. THE WITNESS: Okay. Maybe I didn't answer the

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question. I'm sorry.

COMMISSIONER BALBIS: No, I think you did, but you just stated that the customers that complained that the CSRs were rude, you did listen to those calls to confirm or deny that they were?

THE WITNESS: Yes. Yes. And if you look at the transcripts, the customers that complained that the CSRs were rude only happened in two areas, and it was Gainesville and the other one was one customer in Lakeland, and we went back and we listened to those calls.

**COMMISSIONER BALBIS:** And your assessment or analysis of those calls, is that included anywhere in your testimony or in this docket?

THE WITNESS: No, it's not.

16 COMMISSIONER BALBIS: Okay. So you are
17 testifying here today that you listened to those calls
18 and in your opinion the CSRs were not rude.

19 THE WITNESS: Yes. There was one CSR I would 20 state that wasn't as helpful as they should have been or 21 could have been, but we pulled every call that we had 22 recently for those customers. There was one customer 23 who stated that the CSRs were rude, and he hadn't called 24 into our call center since I believe it was 2009, and he 25 did call -- it was either 2008 or 2009, and he actually

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called about an address change.

**COMMISSIONER BALBIS:** Okay. Well, thank you for stating that. I think that is an important fact that we need to consider. So thank you.

CHAIRMAN GRAHAM: Ms. Chambers, I think maybe I missed something. It was my understanding that you listened to a -- you didn't listen to everybody that complained that somebody was rude, that you just did a selection or a random pick of the people. You listened to every --

THE WITNESS: No, I listened to -- all of the 11 customers that said a CSR was rude, we went and pulled 12 13 those calls. And as long as the call -- we had the calls from the last three months, so if they called into 14 15 the call center recently we were able to pull the calls and we were able to listen to those calls. There were 16 17 customers that stated in the transcript that they were 18 rude, but they hadn't called into the call center for 19 years.

20 CHAIRMAN GRAHAM: Now, was that done just 21 recently?

THE WITNESS: That was the -- the pulling of the calls to listen to anybody who said a CSR was rude happened immediately as the hearings were going on. And I originally listened to Gainesville because that was

1 the area that there were customers that said they were 2 rude. And I wrote my notes, and I didn't find, other than as I stated before I thought that there was one CSR 3 that wasn't helpful. But Stacy was also -- Mr. Barnes 4 was also told to listen to any call where a CSR -- a 5 customer had complained that a CSR was rude. 6 7 CHAIRMAN GRAHAM: But there was one, I believe, OPC, Ms. Christensen asked you about two. The 8 first one, you did not pull that one or you could not 9 find it? 10 THE WITNESS: I could not find it. So I am 11 assuming one of two things, either they had called a 12 long time ago and we didn't have the call, because I 13 listened to anyone that we were able to retrieve the 14 15 actual call for. CHAIRMAN GRAHAM: Okay. Commissioner Brisé. 16 17 COMMISSIONER BRISÉ: Thank you, Mr. Chairman. I have a couple of questions. How does Florida compare 18 to other states with respect to customer complaints 19 through your various customer service centers? 20 THE WITNESS: I think we have -- in Florida 21 there is a higher volume of complaints than our other 22 23 states. COMMISSIONER BRISE: What would you attribute 24 that to? 25 FLORIDA PUBLIC SERVICE COMMISSION

THE WITNESS: That's a good question. Well, I think there's more water quality challenges in Florida than in our other states, so I think that that probably plays a factor.

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COMMISSIONER BRISE: Okay. With the notion of 5 the interaction between the customer service 6 representative and the customer, on the calls that you 7 listened to, considering that there may be a water 8 quality issue, may or may not be a water quality issue 9 that exists, do you think that there is a sense of 10 frustration both on the customer side and on the 11 customer service representative that creates a situation 12 that the dialogue may not be as it would be in the other 13 14 areas that you cover?

15 THE WITNESS: Well, if you listened to these 16 particular calls, a lot of them were around collection 17 calls, so they were actually customers that were getting 18 shut off, or were about to be shut off, or they were 19 calling up because their payment changes defaulted. So, 20 you know, I'm sure that played a factor into the type of 21 call it was, as well.

22 **COMMISSIONER BRISÉ:** Okay. I'm just trying 23 to, I guess, paint a picture in my head. So if I'm in . 24 New York or Virginia and I may not have the same 25 quality -- water quality issues, and I have a

1 collections issue, I quess my internal water temperature 2 may not be as high as someone who may be in Florida who arguably, as we read and saw at the various hearings, 3 may feel that they have to purchase water to drink 4 versus using the water in the system. So, therefore, I 5 may project that onto the customer service 6 representative. I want to know did you perceive that 7 that was reciprocated to a certain degree? 8 THE WITNESS: Yes. 9 COMMISSIONER BRISE: Okay. And that's all I 10 11 wanted to know. Thank you. CHAIRMAN GRAHAM: Redirect. 12 MR. MAY: Mr. Chairman and Commissioners, 13 there was series of questions posed by Mr. McBride 14 regarding some testimony in the Gainesville Service 15 Hearing, and with permission I would like to provide 16 Ms. Chambers with a transcript, a portion of the 17 transcript of that testimony, because I don't think she 18 had it at the time of the questioning. I wanted to 19 follow up on a couple of issues that Mr. McBride raised. 20 The other thing, I would ask permission to 21

provide Ms. Chambers when she is talking about the quality of the call centers and the efforts to improve quality, I would like to provide her with a copy of the exhibit offered by OPC this morning. It's Exhibit

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1	Number 329. It is the call center metrics for
2	Connecticut Power and Light, and I would like to ask her
3	a couple of questions about that.
4	CHAIRMAN GRAHAM: I'm about ready to take a
5	break. I have it being about five minutes to 6:00.
6	Let's take about a ten minute break until five after
7	6:00. That will give you time for the witness to read
8	that stuff over so she will be ready to answer the
9	questions. Let's take a recess.
10	(Recess.)
11	CHAIRMAN GRAHAM: Okay. My ten-minute clock
12	says ten minutes.
13	Mr. May, you are on redirect of Ms. Chambers.
14	MR. MAY: Thank you, Mr. Chairman.
15	BY MR. MAY:
16	Q. Ms. Chambers, during the break have you had a
17	chance to review the testimony of Mr. Chu and the
18	testimony of Mr. Conrad that Mr. McBride made reference
19	to in his cross-examination?
20	A. Yes, I have.
21	Q. And Mr. Conrad's testimony at the Gainesville
22	Service Hearing is set forth on Pages 125 and 126 of the
23	transcript, correct?
24	A. Yes.
25	Q. After reviewing the transcript, what was the
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1	nature of Mr. Conrad's concern?
2	A. It was a water quality issue, and he also
3	stated that he sometimes gets two bills in one month.
4	<b>Q.</b> Is it foreseeable for a customer to get two
5	bills in one month?
6	A. Yes, it is possible for a customer to get two
7	bills in one month, so I wouldn't have questioned it.
8	Q. Can you please explain to the Commission how
9	it is foreseeable that a customer could get two bills in
10	one month?
11	MR. McBRIDE: I would only object to the
12	extent that we are saying two bills in one month, when
13	the transcript reads a two-month bill, which appears to
14	have a different meaning.
15	CHAIRMAN GRAHAM: Duly noted.
16	Mr. May, would you repeat the question.
17	MR. MAY: Sure. I gave her my copy of the
18	transcript, so it take me one second to pull it up.
19	BY MR. MAY:
20	Q. Mr. Conrad said, "Sometimes we don't get a
21	bill at the end of the month, then we will get a
22	two-month bill." So I guess my question to you is can
23	you explain how a customer could get two bills in one
24	month?
25	MR. McBRIDE: Again, I would object to the

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extent that it's not clear that that is what Mr. Conrad 1 was testifying to. Rather, a bill that would expand for 2 more than one month, but would actually cover two months 3 at a time. That's what it appears to read to me. 4 THE WITNESS: Well, I guess this is how I 5 would answer that question. It's possible to get two 6 normal bills in the same month, if that is what he is 7 referring to, or it is possible to get a 60-day bill, a 8 two-month bill, which would be incorporated in my number 9 of customers that were back-billed, so it would be in 10 11 that .07 population. BY MR. MAY: 12 If Mr. McBride is correct and this is what 13 ο. Mr. Conrad intended to say, that he got a bill for two 14 months, would that be considered a long bill under AUF's 15 16 billing system? That would be considered a long bill, and it 17 Α. would incorporate a long bill message, and it would also 18 allow the customer to call up and enter into payment 19 arrangements because it is longer than a normal monthly 20 bill. 21 22 Q. Thank you, ma'am. On Page 120 -- I think it's 121 of the 23 testimony, of the transcript, have you had a chance to 24 review the transcript for Mr. Chu's testimony? 25 FLORIDA PUBLIC SERVICE COMMISSION

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1	A. Yes, I have.
2	Q. Was Mr. Chu's concern about an estimated bill
3	in 2007?
4	A. Yes, it was.
5	Q. Was that concern prior to the last rate case
6	of AUF?
7	A. Yes, it was.
8	Q. What were some of the concerns that Mr. Chu
9	raised at the Gainesville hearing reflecting back to the
10	2007 incident?
11	A. It was regarding estimated bills.
12	Q. And subsequent to 2007, what has the company
13	done to address estimated bill issues?
14	A. They installed new meters and new ERTs and we
15	drastically reduced our estimation rate, and we do not
16	believe we have an estimation problem currently.
17	Q. Thank you, Ms. Chambers.
18	I would now like to refer you to OPC's Exhibit
19	329. It's the call center statistics for the
20	Connecticut Power and Light company. Do you have that
21	before you?
22	A. Yes, I do.
23	MS. CHRISTENSEN: I am going to object to
24	questioning on the Connecticut Electric call center
25	metrics. It is beyond the scope of anybody's
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cross-examination.

MR. MAY: I think the questions during cross-examination addressed the ability of the company to properly handle calls coming into the call center. There were a series of questions from the Commissioners on this, and I'm following up on an exhibit that was offered into evidence by the Office of Public Counsel which had call center statistics for an electric utility in Connecticut.

MS. CHRISTENSEN: All right. For 10 clarification, the Office of Public Counsel did not 11 offer it into evidence. Staff offered it in; it was 12 part of a late-filed deposition exhibit that was 13 requested by staff in Ms. Dismukes' deposition. And she 14 also testified that she did not recommend that as a 15 metrics to be used for a standardized -- to be judged 16 against AUF. But I don't recall -- I mean, I do recall 17 questions about how AUF responds to calls, but I think 18 questioning her on Connecticut Electric's metrics is 19 beyond the scope of any cross that was conducted. 20

21 CHAIRMAN GRAHAM: I do recall questioning on 22 other commission's ruling on how they treated and other 23 states treated Aqua Utility.

MS. CHRISTENSEN: That was regarding monitoring plans, not call center matrixes. Just for

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clarity, we did ask -- that had to do with whether or 1 not there were similar type monitoring plans in other 2 states regarding customer service, but not specifically 3 relating to call center metrics data. 4 MR. MAY: Mr. Chairman, just to follow-up, I 5 think Mr. Jaeger asked specifically about call waiting 6 time and whether 90 seconds was a long time to wait. 7 CHAIRMAN GRAHAM: That's correct. Continue. 8 BY MR. MAY: 9 10 Q. Ms. Chambers, do you have what has been marked as Exhibit 329 before you? 11 12 Α. Yes, I do. 13 According to this statistic, what was the Q. 14 Connecticut Power and Light average speed of answer in 2008? 15 16 100 seconds. Α. 17 Q. What is Aqua's average speed of answer? For 2011, it's 41 seconds. 18 Α. 19 What was Connecticut Power and Light's average Q. 20 speed of answer for 2009? 21 180.9 seconds. A. 22 Q. And what is Aqua's --23 I'm not sure if that is 180 or 160. Α. 24 Okay. Again, what is Aqua's average speed of Q. 25 answer? FLORIDA PUBLIC SERVICE COMMISSION

1	A. 41 seconds.
2	<b>Q.</b> According to this statistic, has the average
3	speed of answer increased for Connecticut Power and
4	Light between 2008 and 2009?
5	A. Yes, it has.
6	Q. For 2008, what is the call-abandonment rate
7	for Connecticut Power and Light?
8	A. I think it's 19.1.
9	Q. What is the call abandonment rate for Aqua's
10	call centers?
11	A. For 2011, it is 3.6.
12	<b>Q.</b> For 2009, what was the call-abandonment rate
13	for Connecticut Power and Light?
14	<b>A.</b> 26.2.
15	Q. And, again, what is the call-abandonment rate
16	for 2011 for Aqua?
17	<b>A.</b> 3.6.
18	MR. MAY: No further questions.
19	CHAIRMAN GRAHAM: What exhibits do we have to
20	put in the record?
21	MR. JAEGER: Chairman, staff would move 352.
22	Also, we had 303 and 304 presented by Aqua, and we would
23	move those two exhibits. That was at our request. And
24	I think Ms. Chambers' was 351 was her exhibit, it was
25	SC-6, is that right? I'm sorry, SC-6 is 223.
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MR. McBRIDE: If I may, Chairman. YES has no 1 objection to those exhibits, except the exhibit 2 referring to the affidavit of Susan Chambers. We will 3 agree to allow that in so long as the verified rebuttal 4 that was filed by YES Communities was also allowed in. 5 CHAIRMAN GRAHAM: Which exhibit is that? 6 The verified rebuttal is not an MR. MCBRIDE: 7 exhibit in this case, but it has been filed in this 8 9 docket. CHAIRMAN GRAHAM: So you are now objecting to 10 one of the exhibits? 11 MR. McBRIDE: We are only objecting for the 12 affidavit of Ms. Chambers to come in without the 13 verified rebuttal that is directly related to the 14 affidavit. 15 MR. JAEGER: We only offered the affidavit 16 because it was referred to in her testimony, and that 17 was all. We wanted -- you know, it was nowhere else 18 admitted. Now, there was a motion, and then I think 19 this was -- let me get the exhibit. This started out 20 with YES's motion for investigation and entry of cease 21 22 and desist order and entry of order to show cause filed by YES. And then Aqua responded to that motion, and 23 then YES did a verified rebuttal of that. We were not 24 putting in either their motion, Aqua's response, or 25

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their rebuttal. We just wanted a complete record 1 because she referred to the affidavit. So there is 2 actually three documents in this whole series involving 3 the motion for investigation entry of cease and desist 4 order. And staff, we didn't think they were needed, and 5 all we were wanting was the affidavit. But we will not 6 object to that if all the others parties -- and you're 7 just wanting the --8

MR. McBRIDE: That's correct, Mr. Jaeger. We 9 are not asking for the motion, we are only asking for 10 the verified rebuttal because it responds to it, and it 11 is also under oath filed in this case, and it's directly 12 on point to the affidavit of Ms. Chambers. And we think 13 that for competition purposes, it should also be 14 allowed. 15 Staff does not object to that. 16 MR. JAEGER:

MS. CHRISTENSEN: No objection.

MS. BRADLEY: No objection.

MR. RICHARDS: No objection.

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20 MR. MAY: I'm a little unclear as to this. 21 Apparently the verified rebuttal was filed in this 22 docket. I thought that there was a motion to strike 23 that.

24 **MR. JAEGER:** It was deemed moot because we 25 denied the motion without having to review the order.

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1	It came out on the same day the verified rebuttal was
2	filed, and so your motion to strike was deemed moot
3	since we denied the motion for investigation.
4	MR. MAY: We don't have any problem with
5	putting it in.
6	CHAIRMAN GRAHAM: Okay. So was that all three
7	documents that Mr. Jaeger spoke of?
8	MR. JAEGER: I think all we are putting in is
9	the verified rebuttal, unless Mr. May wants anything
10	more.
11	MR. MAY: That's all that I thought we were
12	talking about.
13	MR. JAEGER: So that would just be the third
14	document. It would be the affidavit that we have here
15	and the third document which is their verified rebuttal.
16	MR. McBRIDE: That's correct.
17	CHAIRMAN GRAHAM: Okay.
18	(Exhibit Numbers 303 and 304 admitted into the
19	record.)
20	MR. MAY: Aqua would like to move Exhibit
21	SC-6, which is designated as Hearing Exhibit 223, which
22	is Ms. Chambers' exhibit to her Rebuttal Testimony.
23	CHAIRMAN GRAHAM: Okay.
24	(Exhibit Number 223 admitted into the record.)
25	MS. CHRISTENSEN: And the Office of Public
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Counsel would move 351, which is the quality of service 1 order. 2 CHAIRMAN GRAHAM: Okay. 3 (Exhibit Number 351 admitted into the record.) 4 CHAIRMAN GRAHAM: Is that all the exhibits for 5 this witness? 6 Thank you, Ms. Chambers. 7 MR. MAY: Mr. Chairman, as a housekeeping 8 item, I think that -- are we still going to try to 9 10 address 303 and 304? CHAIRMAN GRAHAM: We put 303 and 304 into the 11 12 record. I think they were just passed out. 13 MR. MAY: 14 MR. JAEGER: I moved them. I said move 303 and 304. 15 MR. MAY: Okay. I stand corrected. 16 Ι 17 apologize. MR. JAEGER: And so I heard that they were 18 moved. 19 20 CHAIRMAN GRAHAM: Mr. May. 21 MR. MAY: One other housekeeping item. I 22 think Mr. Richards and I talked about an agreement to 23 you let ours in, we'll let yours in. I guess that's the 24 way I would describe it. But we have those documents 25 copied now, and we would ask that they be identified. FLORIDA PUBLIC SERVICE COMMISSION

1 CHAIRMAN GRAHAM: Okay. MR. MAY: I think there was a placeholder for 2 this exhibit. 3 CHAIRMAN GRAHAM: 350. 4 5 MR. MAY: 350, yes, sir. 6 CHAIRMAN GRAHAM: Pasco's Responses to AUF's 7 First Request? 8 MR. MAY: That is correct. 9 CHAIRMAN GRAHAM: Mr. Richards, you're fine with this? 10 11 MR. RICHARDS: Yes, that is pursuant to our 12 agreement. 13 CHAIRMAN GRAHAM: Seeing no other objection, 14 we will move 350 into the record. 15 (Exhibit Number 350 admitted into the record.) 16 MR. MAY: Chairman, if I could take two 17 minutes and grab my notebooks, and we will have our last 18 witness. 19 CHAIRMAN GRAHAM: Sure. 20 MS. BENNETT: Mr. Chairman, as a housekeeping 21 matter, Mr. Jaeger just reminded me we haven't moved the 22 Comprehensive Exhibit List into the record, that would 23 be Exhibit Number 1. We would ask that that be moved into the record at this point. 24 25 CHAIRMAN GRAHAM: I thought we moved that in FLORIDA PUBLIC SERVICE COMMISSION

1	the first day.
2	MR. JAEGER: We identified it, but I don't
3	think we moved it.
4	CHAIRMAN GRAHAM: Let's show it moved into the
5	record. We'll move it.
6	MR. MAY: Aqua Utilities would call its next
7	rebuttal witness, last rebuttal witness, Mr. Troy
8	Rendell to the stand.
9	WILLIAM TROY RENDELL
10	was called as a witness on behalf of Aqua Utilities
11	Florida, Inc., and having been duly sworn, testified as
12	follows:
13	DIRECT EXAMINATION
14	BY MR. MAY:
15	Q. Good afternoon, Mr. Rendell.
16	A. Good evening, Mr. May.
17	Q. Have you previously been sworn in this
18	proceeding?
19	A. I have.
20	<b>Q.</b> Would you please state, again, your name and
21	business address, just for the record?
22	A. My name is Troy Rendell. My business address
23	is 222A Capital Circle Northeast, Tallahassee, Florida
24	32308.
25	<b>Q.</b> Did you prepare and cause to be filed 17 pages
	FLORIDA PUBLIC SERVICE COMMISSION

1	of Rebuttal Testimony and 19 pages of Supplemental
2	Rebuttal Testimony in this proceeding?
3	A. I have.
4	Q. Do you have that Rebuttal Testimony and
5	Supplemental Rebuttal Testimony before you today?
6	A. Ido.
7	Q. Do you have any revisions to your Rebuttal or
8	Supplemental Testimony?
9	A. I do not.
10	Q. If I were to ask you the questions that are
11	contained in your Rebuttal and your Supplemental
12	Rebuttal Testimony today, would your answers be the
13	same?
14	A. Yes, they would.
15	MR. MAY: Mr. Chairman, Aqua would ask that
16	the Rebuttal and Supplemental Rebuttal Testimony of Mr.
17	Rendell be entered into the record as though read.
18	CHAIRMAN GRAHAM: We will enter the Rebuttal
19	and the Supplemental Rebuttal into the record.
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1		AQUA UTILITIES FLORIDA, INC.
2		REBUTTAL TESTIMONY OF WILLIAM TROY RENDELL
3		<b>DOCKET NO. 100330-WS</b>
4		
5	Q.	What is your name and business address:
6	A.	My name is Troy Rendell. My business address is 2228 Capital Circle NE, Suite 2A,
7		Tallahassee, Florida, 32308.
8		
9	Q.	Have you previously submitted testimony in this proceeding?
10	A.	Yes. I filed direct testimony on August 10, 2011 in this rate case and sponsored Exhibits
11		TR-1, TR-2, and TR-3.
12		
13	Q.	What is the purpose of your rebuttal testimony?
14	Α.	The purpose of my rebuttal testimony is to respond to portions of the direct testimony of
15		Office of Public Counsel ("OPC") witnesses Andrew Woodcock, Denise Vandiver, Earl
16		Poucher.
17		
18	Q.	Are you sponsoring or co-sponsoring any portions of AUF's MFRs in this rate case?
19	Α.	Yes. I am sponsoring or co-sponsoring the following MFR schedules: A-5; A-6; A-9; A-
20		10; B-1; B-2; B-3; B-13; B-14; D-1; E-1w; E-1s; and F-1 through F-10.
21		
22	<u>Testi</u>	mony of OPC Witness Woodcock
23	Q.	Are you sponsoring any exhibits with your rebuttal testimony?
24	A.	Yes. I am sponsoring Exhibits TR-4 through TR-6.

1	Q.	Have your reviewed OPC Witness Woodcock's direct testimony and exhibits
2		regarding Used and Useful ("U&U") issues in this rate case?
3	A.	Yes.
4		
5	Q.	Have you prepared an exhibit to compare Mr. Woodcock's recommended U&U
6		percentages to the U&U percentages you provide in your direct testimony?
7	A.	Yes. I have prepared Exhibit TR-4, which is attached to my rebuttal testimony.
8		
9	Q.	Please describe your Exhibit TR-4.
10	A.	Exhibit TR-4 essentially replicates my Exhibit TR-3, but adds a new column-Column
11		"H"which identifies the U&U percentages with what OPC now proposes through Mr.
12		Woodcock's testimony. For those systems where Mr. Woodcock and I differ on U&U, my
13		exhibit sets forth both Mr. Woodcock's and my U&U percentages. Although AUF
14		calculated and presented U&U percentages in its MFRs which differ from the U&U
15		percentages ultimately approved by the Commission in its PAA Order, I am in agreement
16		with the U&U percentages set forth in the PAA Order.
17		
18	Q.	Please summarize your positions with respect to Mr. Woodcock's testimony.
19	A.	The primary purpose of Mr. Woodcock's testimony is to address the percentages of
20		AUF's water and wastewater utility plant that are used and useful in providing services to
21		existing customers, with the statutory growth allowance. Mr. Woodcock disagrees with a
22		number of the U&U percentages set forth in the Commission's PAA Order. However,

24 actually agrees with certain U&U percentages in the PAA Order, even though OPC

23

parts of Mr. Woodcock's testimony show that, now that he has analyzed the systems, he

- **^** 

protested those issues. Those systems with which Mr. Woodcock now agrees are: Fairways water treatment system (100%); Arredondo Farms water distribution system (88%); Fairways water distribution system (100%); Lake Josephine / Sebring Lakes water distribution system (55%); Tomoka water distribution system (100%); Valencia Terrace water distributions system (100%); Zephyr Shores water distribution system (100%); Florida Central Commerce Park wastewater collection system (100%); and Zephyr Shores wastewater collection system (100%).

8

I have no qualms with those portions of Mr. Woodcock's testimony where he now agrees 9 to the U&U calculations in PAA Order. However, I have serious problems with Mr. 10 Woodcock's efforts to have the Commission cast aside the well-reasoned U&U 11 percentages set forth in the PAA Order. The U&U percentages in the PAA Order are 12 based upon the Commission's existing rules and long-standing precedent. My rebuttal 13 shows that Mr. Woodcock is attempting, as he did in the Company's prior rate case, to 14 circumvent the Commission's U&U rules and have the Commission ignore long-standing 15 precedent. 16

17

### 18 Q. Why is it important for the Commission to honor precedent in rate cases?

A. Electric, gas, water and wastewater utilities all have capital intensive operations that require substantial investment in plant infrastructure. How that investment will be treated by the regulators is an important issue for all regulated utilities. Prudent utility management requires that this regulatory risk be thoroughly reviewed and assessed prior to any investment being made. The only real tools that a utility has to assess regulatory risks are (i) the applicable utility laws and rules and (ii) court cases and published

regulatory decisions that interpret and implement those laws and rules. In assessing regulatory risks prior to making investments, utilities expect "regulatory certainty", and will look closely at whether the regulatory body will consistently implement and enforce its regulations and honor past regulatory precedent.

5

#### 6 Q. Have the courts in Florida acknowledged the importance of regulatory certainty?

Yes. Florida courts have consistently recognized the importance of regulatory certainty, Α. 7 particularly in the area of U&U determinations. The Florida First District Court of 8 Appeal has been quick to reverse Commission decisions which attempted to alter 9 established methodologies for calculating U&U percentages without bona fide 10 evidentiary justification. See S. States Utils. v. Fla. Pub. Serv. Comm'n, 714 So. 2d 1046, 11 1051 (Fla. 1st DCA 1998). In that case, the court specifically noted that the Commission 12 had not adhered "to its prior practices in calculating used and useful percentages" and 13 overturned the Commission's decision because it "relied on a new method to determine 14 the used and useful percentages of wastewater treatment plants, without adequate 15 evidentiary support."<sup>1</sup> See also Fla. Cities Water Co. v. State, Pub. Serv. Comm'n, 705 16 So. 2d 620 (Fla. 1st DCA 1998) (reversing a Commission decision which attempted to 17 alter its prior published regulatory philosophy on U&U calculations). 18

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Q. Mr. Frank Seidman has presented rebuttal testimony regarding Mr. Woodcock's disagreement with the Commission's U&U Rules. Have you reviewed that

<sup>&</sup>lt;sup>1</sup> Because of the Commission's erroneous decision, the court (and later the Commission) recognized that SSU had been deprived of its right to recover its appropriate revenue requirement and, thus, should be made whole through the collection of a surcharge to recover the revenue deficiency. After the court overturned the Commission, SSU agreed to a settlement that allowed it to recover the revenue deficiency through a regulatory asset, in lieu of implementing a surcharge. This regulatory asset still exists today, and is part of AUF's revenue requirement.



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1		testimony?
2	A.	Yes.
3		
4	Q.	Do you agree with Mr. Seidman's testimony?
5	A.	Yes, I do. Mr. Seidman correctly points out that Mr. Woodcock offers opposition to,
6		rather than application of, the Commission's U&U Rules. Mr. Seidman addresses many
7		of those areas where Mr. Woodcock advocates a radical departure from past precedent.
8		
9	Q.	Does Mr. Woodcock offer any justification for setting aside the Commission's U&U
10		determinations in the PAA Order?
11	A.	No, not in my opinion. The U&U percentages in the PAA Order are appropriately based
12		on Commission Staff's thorough review of the utility's water and wastewater plant in
13		service, and the application of long-standing Commission precedent and methodologies
14		for determining U&U. Mr. Woodcock has offered no legitimate basis for setting aside the
15		U&U determinations in the PAA Order, or past Commission precedent. Instead, he
16		simply repeats and reargues regulatory philosophies that he has urged the Commission to
17		adopt in the past, and which the Commission has rejected. Many of those failed
18		arguments are discussed and rebutted in Mr. Seidman's testimony, and I will not reiterate
19		Mr. Seidman's concerns except to say that I agree with Mr. Seidman. I do however want
20		to discuss Mr. Woodcock's attempts to have the Commission abandon its long-standing
21		policy and practice of (i) recognizing fire flow to calculate U&U, (ii) calculating U&U
22		percentages for built-out systems, and (iii) calculating U&U percentages for "one-well"
23		systems.

- 24
- Q. Please address Mr. Woodcock's recommendation concerning fire flow?

On page 18 of his testimony, Mr. Woodcock argues that the Commission should not A. 1 include fire flow in making U&U calculations. This is the same argument that Mr. 2 Woodcock presented in the last rate case and was expressly rejected in Order No. PSC-3 09-0385-FOF-WS as follows: 4 Rule 25-30.4325(1)(c), F.A.C., provides that where fire flow is provided, a 5 minimum of either the fire flow required by the local governmental 6 authority or two hours at 500 gallons per minute should be included in the 7 U&U calculation. In addition, we have consistently included fire flow in 8 the U&U calculation over OPC's objections in prior cases, even when 9 there are few hydrants in the service area. (See Order No. PSC-96-1320-10 FOF-WS[], issued October 30, 1996, in which we found that, while we do 11 not test fire hydrants or require proof that hydrants are functional or 12 capable of the flows requested, an investment in plant should be allowed; 13 and Order No. PSC-03-1440-FOF-WS, issued December 22, 2003, which 14 also supports the position that fire flow should be included)[.] We believe 15 that Rule 25-30.4325(1)(c), F.A.C., and our policy are clear that fire flow 16 shall be included in the U&U calculation when fire protection is available 17 in the service territory. 18 Mr. Woodcock's refusal to even acknowledge the Commission's Rules, as well as the 19 prior Order for this utility, and honor this precedent is not only wrong, but also it requires 20 the parties to re-litigate settled issues which ultimately drives up rate case expense. 21 22 Did Mr. Woodcock make this same argument concerning fire flow during the **O**. 23 Commission's proceeding where the U&U rule was adopted? 24 Yes. Mr. Woodcock's testimony simply recites the same arguments concerning fire flow Α. 25 that he made in Docket No. 070183-WS--the rulemaking proceeding for water system 26 U&U. In its recommendation dated March 27, 2008, Commission Staff reviewed Mr. 27 Woodcock's testimony filed in that docket and on page 11 rejected his arguments 28 concerning fire flow-the same arguments he makes in this case. The Commission 29 approved Staff's recommendation in that docket and ultimately the water system U&U 30

I		ruleRule 25-30.4325. I have attached Staff's recommendation to my testimony as
2		Exhibit TR-5.
3		
4		Notably, OPC did not and has not challenged the Commission's decision in Docket No.
5		070183-WS to adopt the U&U rule. Thus, it is disconcerting to have OPC now sponsor
6		an expert witness to make the same arguments about fire flow that it made and was
7		rejected by the Commission in the rulemaking proceeding. OPC's and Mr. Woodcock's
8		insistence on re-litigating settled issues has unnecessarily driven up rate case expense.
9		
10	Q.	Do you agree with Mr. Woodcock concerning built out older systems?
11		A. No. The arguments Mr. Woodcock makes in this case regarding built-out older
12		systems are the same arguments he made in AUF's last case and in the Commission's
13		U&U rulemaking proceeding in Docket No. 070183-WS. In both instances, his
14		arguments were rejected.
15		
16		Staff's recommendation in the U&U rulemaking proceeding specifically analyzed Mr.
17		Woodcock's "built-system" argument, which he regurgitates in this case. That
18		recommendation, which the Commission approved, stated:
19 20 21		The Commission has consistently found that systems with one well and systems that are built out with no apparent potential for expansion are 100% used and useful unless is it appears that the system was not approximately designed $l^2l$ . These systems and there are bundreds of them in
22		prudently designed. <sup>[2]</sup> These systems, and there are hundreds of them in

<sup>&</sup>lt;sup>2</sup>See, e.g., In re: Application for rate increase and increase in service availability charges by Southern States Utilities, Inc. for Orange-Osceola Utilities, Inc. in Osceola County, and in Bradford, Brevard, Charlotte, Citrus, Clay, Collier, Duval, Highlands, Lake, Lee, Marion, Martin, Nassau, Orange, Osceola, Pasco, Putnam, Seminole, St. Johns, St. Lucie, Volusia, and Washington Counties, Docket No. 950495-WS, Order No. PSC-96-1320-FOF-WS, at 57-58 (Oct. 30, 1996) (finding that in systems with only one component (such as a single well), that component is considered 100 percent used and useful), rev'd on other grounds, S. States Utils. v. Fla. Pub. Serv. Comm'n, 714 So. 2d 1046 (Fla. 1st DCA 1998); see also, e.g., In Re: Application for rate increase in Marion, Orange, Pasco, Pinellas, and Seminole Counties by Utilities, Inc. of Florida, Docket No. 020071-WS, Order No. PSC-03-1440-

Florida, are typically built by developers to serve a relatively small area. Staff believes that it is not efficient to require a sophisticated used and useful analysis to ascertain whether these types of systems are oversized for the developments they are designed to serve. Rather, a used and useful analysis should only be performed as an alternative when there is evidence indicating that the system may be oversized.

Mr. Woodcock makes no showing that the AUF systems were imprudently designed or 8 oversized. He actually acknowledges that the vintage of these systems are quite old and 9 were designed and built numerous years ago. Indeed, the majority of these systems were 10 built in the 1960s, 1970s, and 1980s. Thus, the original plants have been mostly 11 Therefore, the new plant 12 depreciated using the Commission's depreciation rule. investments made by AUF were made to replace or improve and upgrade existing plant 13 used to provide service to existing customers. I believe that any new investment made 14 for the improvement of service to existing customers should all be considered 100 15 percent used and useful. 16

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# 18 Q. Do you have system-specific concerns regarding Mr. Woodcock's U&U 19 recommendations?

A. Yes. My specific concerns relate to Mr. Woodcock's recommendations for: the East Lake Harris/Friendly Center water system; the Zephyr Shores water system; the Hobby Hills water system; the Lake Josephine/Sebring Lakes water systems; and, the Breeze Hill water and wastewater system.

FOF-WS, at 44 (Dec. 22, 2003) (finding that it "is not unreasonable or unusual for th[e] Commission to consider distribution and collection systems that are 80% or more built out to be 100% used and useful in instances where there is virtually no growth potential and the existing lines are the minimum size needed to serve the existing customers").

2

Q.

### for the East Lake Harris/Friendly Center?

A. Mr. Woodcock argues that in addressing whether a system is built out the Commission must distinguish between the "design service area" and the "certificated" service area. His argument ignores the Commission's long-standing policy on U&U calculations for older built-out systems.

What are your specific concerns regarding Mr. Woodcock's U&U recommendations

7

East Lake Harris is a system formerly owned by Southern States Utilities ("SSU"). I 8 reviewed Order No. PSC-96-1320-FOF-WS, issued on October 30, 1996, in SSU's last 9 rate case before the Commission. In that Order, the Commission found the East Lake 10 Harris system to be 100 percent U&U. In Attachment B (p. 1,122) of that same Order, 11 the Commission found that the maximum day in 1994 was 53,200 gallons. The average 12 number of ERCs for 1997 was 198 with a projected number of ERCs for 1997 would be 13 200 connections. For the test year ending April 30, 2010 in this rate case, the number of 14 connections is still at 200 connections. Thus, 14 years after the Commission reviewed the 15 number of connections on the system, the number of connections on this system has 16 remained the same. In AUF's last rate case, the Commission again found the system to 17 be 100 percent U&U, stating that "older systems that have had growth of one percent or 18 less per year over the past five years shall be considered built out, pursuant to Rule 25-19 30.4325(4), F.A.C." Order No. PSC-09-0385-FOF-WS (May 29, 2009). There is no 20 reason to depart from that established precedent. 21

22

Q. What are your concerns regarding Mr. Woodcock's U&U recommendations for the
 Zephyr Shores water treatment system?

Zephyr Shores is another system formerly owned by SSU. I reviewed Order No. PSC-A. 1 96-1320-FOF-WS, issued on October 30, 1996, in SSU's last rate case before the 2 Commission. In Attachment B (p. 1,130) of the Order, the Commission found that the 3 maximum day in 1994 was 121,000 gallons. The average number of ERCs for 1997 was 4 508 with a projected number of ERCs for 1997 would be 517 connections. For the test 5 year ending April 30, 2010 in this rate case, the number of connections is 501. Thus, 14 6 years after the Commission reviewed the number of connections in the system, the 7 number of connections has declined. Mr. Woodcock ignores the fact that this system is 8 built out and there is no reasonable expectation of expansion. 9

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## Q. What are your concerns regarding Mr. Woodcock's U&U recommendations for the Hobby Hills water system?

Hobby Hills is another system formerly owned by SSU. I reviewed Order No. PSC-96-13 Α. 1320-FOF-WS, issued on October 30, 1996, in SSU's last rate case before the 14 Commission. In Attachment B (p. 1,123) of the Order, the Commission found that the 15 maximum day in 1994 was 49,350 gallons. The average number of ERCs for 1997 was 16 96 with a projected number of ERCs for 1997 would be 97 connections. For the test year 17 ending April 30, 2010 in this rate case, the number of connections is still at 97 18 connections. Again, some 14 years later, the number of connections has remained the 19 same. There is no question that this system is built out, and there is no reasonable 20 21 expectation of expansion.

22

## Q. What are your concerns regarding Mr. Woodcock's U&U recommendations for the Lake Josephine/Sebring Lakes water system?

Mr. Woodcock claims that that AUF's project to interconnect the Lake Josephine and 1 A. Sebring Lakes systems represents a significant change to the systems that warrants a new 2 U&U calculation. Mr. Woodcock's argument is not credible. At the outset, it should be 3 noted, that in Order No. PSC-95-1044-FOF-WU, issued August 22, 1995, the 4 Commission found that the Lake Josephine water treatment system was 87.66 percent 5 U&U. That finding was made over 16 years ago. In the last AUF rate case, in Order No. 6 PSC-09-0385-FOF-WS, the Commission found that the Lake Josephine water treatment 7 system was 92 percent U&U. In that same Order, Sebring Lakes was found to be 45 8 percent U&U. In AUF's last rate case, it was brought to the Commission's attention that 9 the Lake Josephine and the Sebring Lakes systems were interconnected. However, the 10 Subsequent to the last rate case, the interconnection valve was not opened. 11 interconnection valve has been opened and became permanent in order to address 12 pressure concerns in one small section of the Lake Josephine system and improve the 13 reliability of service of both systems. The opening of this valve did not add any 14 additional capacity to the treatment systems. These two systems are still necessary to 15 continue to provide service to the respective service areas. Because of capacity 16 limitations, one water system cannot provide service to the entire service areas of both 17 systems. Moreover, the interconnect did not add any additional capacity to the respective 18 plants. The interconnect is not a material change in circumstances. 19

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In the current rate case, the Commission used a weighted average calculation for the appropriate U&U percentage. AUF agrees with this approach since the only change in system characteristics is that the interconnect to improve service to existing customers is now operational and permanent. As I have stated, this interconnect did not add any

systems. The utility should not be penalized for improving the service to its customers. 2 3 What are your concerns regarding Mr. Woodcock's U&U recommendations for the 0. 4 **Breeze Hill water and wastewater systems?** 5 Α. Mr. Woodcock recommends a U&U percentage of 26 percent for the Breeze Hill water 6 7 treatment system, which is a one-well system. For the Breeze Hill water distribution system, Mr. Woodcock recommends a U&U of 92 percent, for a system which is built 8 9 out. For the wastewater treatment plant, Mr. Woodcock is recommends a U&U of 56 percent, and a U&U of 100 percent for the wastewater collection system. In making 10 these U&U recommendations for Breeze Hill, Mr. Woodcock ignores several important 11 U&U findings which the Commission made for this system in Docket No. 011481-WS. 12 13 For example, in reference to the Breeze Hill water treatment system, the Commission 14 found, 15 The design criteria method of analysis represents the highest potential 16 need that may be required of a system during any given peak day. Since 17 this system has only one well, no less than the actual capacity of 200 gpm 18 could serve the existing customers.... We find it unlikely that Breeze Hill 19 Mobile Home Park . . . will ever contain 350 persons to meet the 20 requirement of Rule 62-555.315, Florida Administrative Code, for a 21 second well. 22 23 Order No. PSC-02-1114-PAA-WS. 24 25

additional capacity to the plants, but rather improved the reliability of service of the

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With respect to the Breeze Hill water distribution system, the Commission found the system to be 100 percent U&U noting that the existing lines were necessary to serve existing customers. The Commission expressly found that the "number of customers

served during the test year [2001] was 117 customers . . . A few vacant lots available for 1 growth are scattered throughout the service area rendering the water distribution system 2 fully functional just to serve the existing customers." Id. It should be noted, as shown on 3 MFR Schedule F-7, that the lots fronting mains is 132, with existing test year connections 4 of 128; thus, the calculated U&U was 97 percent. 5 6 With respect to the wastewater treatment system, the Commission found that: 7 [i]n 1981, when the developer applied to the DEP with plans for Phase III 8 containing an additional 56 lots, the DEP required the developer to add 9 additional capacity to the plant. The developer added a second 20,000 10 gallon plant to operate in unison with the original plant. 11 12 Today, the block of land to the north that once served as potential 13 development has reverted back to agricultural status and the probability of 14 expanding utility plant beyond its current capacity is unlikely. This yields 15 the wastewater treatment plant valuable only to the existing subdivision 16 which is 131 lots... 17 . . . Any and all wastewater plant additions/upgrades since the last rate 18 case has been either for maintenance or compliance with regulatory 19 standards. The plant capacity remains the same. What has changed is the 20 usage patterns of the same customer base due to metered rates as opposed 21 to flat rates. The capacity of the plant is sized according to mandated 22 design criteria by the DEP which is necessary to obtain a 23 construction/operation permit for the existing development. Since the 24 purpose of the used and useful is to establish an economic association 25 between the fair share cost of plant between existing customers and future 26 customers, we find that the 56.63% used and useful determined in the last 27 rate case is reasonable and prudent, and the 56.63% used and useful 28 established in the last rate case shall be carried forward in this rate case. 29 Id. Mr. Woodcock offers no legitimate reason for the Commission to abandon its well-30 reasoned U&U determinations for Breeze Hill. 31 Testimony of OPC Witness Vandiver 32

- 33 Q. Do you agree with Ms. Vandiver recommendation that the Commission reject
- 34 AUF's request to increase salaries and wages?

No, I do not. A review of recent Commission orders reveals that the Commission has A. 1 routinely granted salary increases in order to enable a utility to attract and retain well 2 qualified personnel. See In re: Application for increase in water and wastewater rates in 3 Marion County by Tradewinds Utilities, Inc., Docket No. 100127-WS, Order No. PSC-4 11-0385-PAA-WS, at 9 (Sept. 13, 2011) (approving increase in salaries for Tradewinds 5 Utilities and stating, "in light of the economic climate in Florida and throughout the U.S., 6 a 3-percent increase in salaries is more reasonable"); In re: Application for increase in 7 water rates in Marion County by C.F.A.T. H2O, Inc., Docket No. 100126-WU, Order No. 8 PSC-11-0366-PAA-WU, at 7 (Aug. 31, 2011) (approving an increase in salaries for 9 C.F.A.T. H20, Inc., and stating that, "in light of the economic climate in Florida and 10 throughout the U.S., a 3-percent increase in salaries is more reasonable"); In re: 11 Application for increase in water rates in Franklin County by Water Management 12 Services, Inc., Docket No. 100104-WU, Order No. PSC-11-0010-SC-WU (Jan. 3, 2011) 13 (approving OPC's recommendation of a 3 percent increase in salaries for Water 14 Management Services, Inc.); In re: Application for increase in water rates in Polk 15 County by Park Water Company, Docket No. 050563-WU, Order No. PSC-06-1027-16 PAA-WU (Dec. 11, 2006) (approving a salary increase for Park Water Company based 17 on "inflation of 3% and customer growth of 2.22%. Compounding the inflation factor at 18 3% yearly since 1999, totals 19.41%. The compounded factor for the period, including 19 the customer growth factor, results in a factor of 21.63%."). In addition, in Order No. 20 PSC-09-0385-FOF-WS, issued May 29, 2009, the Commission granted AUF a salary 21 increase based upon the increase in cost of living. Furthermore, in a recent electric utility 22 rate case the Commission also recognized the propriety of a salary increase of 2 percent 23 for management employees and 3 percent for non-management employees. See In re: 24

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1		Petition for increase in rates by Progress Energy Florida, Inc., Docket No. 090079-EI,
2		Order No. PSC-10-0131-FOF-EI (Mar. 5, 2010). <sup>3</sup>
3		
4		Since the last case, AUF has made incremental salary increases in order to retain
5		qualified personnel, many of which have opportunities to work at local municipalities or
6		counties which have pension benefits. While the Company understands the sensitivity of
7		salary increases, I note that this is only the second base rate request the Company has
8		made since acquiring the systems in 2003 and 2004, and I do not believe it is fair for
9		AUF to be treated differently from other utilities.
10		
11	<u>The T</u>	Testimony of OPC Witness Poucher and YES Witness Shawn Harpin
12	Q.	Have your reviewed the prefiled direct testimony of OPC witness, Earl Poucher and
13		YES Witness Shawn Harpin?
14	A.	Yes.
15		
16	Q.	Do you agree with their claims that the deterioration of real estate and home values
17		is caused by AUF's water rates?
18	А.	No. Neither Mr. Poucher nor Mr. Harpin is an expert in real estate foreclosures or
19		economic forecasting, and their anecdotal claims have no merit.
20		
21	Q.	Please explain.

<sup>&</sup>lt;sup>3</sup> Most recently, on October 18, 2011, in Docket No. 110254-WS, the Commission approved Staff's recommendation that cited a July 2008 study by the National Regulatory Research Institute, which concluded that "competitive salary and benefits packages" are needed in order to attract and retain well-qualified utility personnel. Docket No. 110254, Oct. 7, 2011 Staff Recommendation, at 65.

In a recent meeting of the Florida Senate Judiciary Committee on October 4, 2011, there 1 A. was a presentation made by the Florida Legislature Office of Economic and Demographic 2 Research, which I've attached to my testimony as Exhibit TR-6. This presentation 3 demonstrates that the entire state of Florida is currently experiencing a decline in 4 property value and a very high level of home foreclosures. The presentation clearly 5 shows that the decline in the housing market is a statewide phenomenon which has 6 nothing to do with AUF's rates. The presentation actually shows that the counties in 7 Florida with the highest number of loans in foreclosure occur in Dade, Osceola and St. 8 Lucie Counties where AUF does not own or operate any water or wastewater systems. 9 There is no causal relationship with the real estate crash and AUF's rates. 10

11

Furthermore, OPC knows very well that AUF's customers are not the only individuals in 12 Florida that are experiencing declining real estate values. Commission Staff recently 13 conducted a water and wastewater workshop in Orlando, Florida, on September 29, 2011. 14 OPC and numerous other stakeholders in the water and wastewater industries attended. 15 The entire workshop was recorded and that recording can be accessed and reviewed 16 through the Commission's web site. The recording shows that at the workshop, Mr. Tim 17 Thompson, President of Marion Utilities, stated that his water system had recently lost 18 approximately 625 customers related to home foreclosures. OPC should be well aware 19 that the decline in real estate values and the associated home foreclosures are being 20 21 driven by issues other than AUF's rates.

22

#### 23 Q. Does this conclude your testimony?

24 A. Yes.

1		AQUA UTILITIES FLORIDA, INC.
2		SUPPLEMENTAL REBUTTAL TESTIMONY OF
3		WILLIAM TROY RENDELL
4		<b>DOCKET NO. 100330-WS</b>
5		
6	Q.	What is your name and business address:
7	A.	My name is William T. ("Troy") Rendell. My business address is 2228 Capital Circle
8		NE, Suite 2A, Tallahassee, Florida, 32308.
9		
10	Q.	Have you previously submitted testimony in this proceeding?
11	A.	Yes. I filed direct testimony on August 10, 2011 in this rate case and sponsored Exhibits
12		TR-1, TR-2, and TR-3. I have also filed rebuttal testimony on October 27, 2011 and
13		sponsored Exhibits TR-4, TR-5, and TR-6.
14		
15	Q.	What is the purpose of your supplemental rebuttal testimony?
16	A.	My supplemental rebuttal testimony responds to customer comments raised at the
17		customer service hearings, and apprises the Commission and the parties of AUF's efforts
18		to address those comments where such action was appropriate.
19		
20	Q.	Is your supplemental rebuttal testimony focused on any particular area?
21	A.	Yes. I will be addressing issues relative to bulk water purchases, rate comparisons, base
22		facility charges and rate making that were raised at the various customer service hearings.
23		
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1	Q.	Are you submitting any exhibits to your supplemental rebuttal testimony?
2	A.	Yes. I am submitting Exhibits TR-7 through TR-11.
3		
4	Q.	Did you attend the customer meetings and the service hearings held around the state
5		in this rate case?
6	A.	Yes. I attended every customer meeting and service hearing.
7		
8	<u>Greer</u>	nacres Service Hearing
9	Q.	Following the Greenacres service hearing, Commissioner Balbis inquired into cost
10		of purchasing water from the City of Lake Worth and asked for an update on
11		negotiations between AUF and City. Can you please provide an update?
12	A.	Yes. On August 17, 2010, the City of Lake Worth ("City") issued Resolution No. 26-
13		2010. As a result of the City's Resolution, and without any prior notification to AUF, the
14		water charges to AUF were increased significantly, and AUF was charged under the
15		"Multi-Family" inclined consumption blocks. AUF believes that the increase in water
16		charges is inappropriate, unsupported and places an undue burden on AUF and its
17		ratepayers. AUF has met with the City officials on several occasions in a good-faith
18		attempt to address this issue.
19		

AUF on pursuing a revised Bulk Water Rate Agreement, but cautioned that any revised agreement may subject AUF to capacity fees, which could amount to over \$1.5 million. The City later delivered a sample Bulk Water Agreement which had recently been approved for a nearby town and requested that AUF provide its revisions thereto in 3

writing.

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AUF delivered its revised Bulk Water Agreement to the City on or around July 13, 2011. 3 As I mentioned, AUF believes that the additional capacity fees are unwarranted, and that 4 the change to the "Multi-Family" consumption blocks was in error. On September 21, 5 2011, AUF again met with the City to discuss the proposed revised Bulk Water 6 Agreement. The City reiterated its position that AUF would be responsible for capacity 7 8 fees to the City for any new homes or any refurbished homes since 1981. AUF stated that it did not believe this burden should be placed on the existing ratepayers, and 9 explained that because Lake Osborne is a single family residential subdivision it was 10 inappropriate charge AUF under the "Multi-Family" consumption blocks. The City 11 initially indicated that AUF's position with respect to the consumption blocks may be 12 correct and requested a formal e-mail requesting to be charged under either the General 13 Service or the Residential consumption blocks. AUF immediately sent the City an e-mail 14 requesting that it be billed under the General Service or the Residential consumption 15 blocks. 16

17

#### 18 Q. What happened after AUF's second meeting with the City?

A. Unfortunately, the City sent a subsequent e-mail on October 3, 2011, indicating that AUF
would <u>not</u> be switched to either the General Service or the Residential consumption
blocks. Instead, the City advised that AUF would continue to be billed at the lower
"Multi-Family" consumption blocks. Despite this setback, AUF continues to work on a
revised Bulk Water Agreement with a reduction of the capacity fees, and is seeking
further review from the City on the erroneous application of the "Multi-Family"

consumption blocks. AUF will report back to the Commission upon a final resolution, if one is reached.

3

#### 4 New Port Richey Customer Service Hearing

- 5Q.At the service hearing and earlier customer meeting in New Port Richey some6customers expressed their desire for AUF to sell its systems to Pasco County or the7Florida Governmental Utility Authority ("FGUA") so that they receive the same8rates being charged by Pasco County. How do you respond to those customers?
- 9 A. Unfortunately, I believe those customers are misinformed.
- 10

## Q. Please explain why you believe that the customers are misinformed regarding their ability to receive Pasco County rates?

13 Α. First, it is important to understand that Pasco County has not offered to purchase, nor do I 14 believe that it is in a position to purchase, AUF's systems. I note that in Mr. Jack Mariano's testimony, he only states that in 2009 he asked the FGUA to "investigate" the 15 possibility of purchasing AUF's Pasco systems. Nowhere in Mr. Mariano's carefully 16 crafted testimony does he state that Pasco County would be in a position to purchase 17 AUF's systems. Second, I do not believe Pasco County is capable of acquiring water and 18 wastewater utilities itself. Instead, it has joined the FGUA for the purposes of the FGUA 19 acquiring the utilities. Third, even if FGUA were to purchase AUF's systems, the 20 21 customers of that system would not be charged the Pasco County rates. Instead, those 22 customers would be subject to and charged FGUA's rates, which are designed to cover FGUA's operating costs and bond coverage requirements. 23

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## Q. What is the basis for your statement that FGUA does not charge the rates of Pasco County?

A. I have reviewed a number of instances where the FGUA has purchased previouslyregulated utilities operating in Pasco County and in each instance FGUA has not charged the rates of Pasco County, but instead began charging the rates of the acquired utilities, which in many cases are then increased to cover FGUA's operating costs and bond coverage requirements.

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## Q. Can you provide examples of the rates charged by FGUA after acquiring a previously regulated utility in Pasco County?

- 11 A. Yes. Through the public records process under Chapter 119, Florida Statues, I have 12 reviewed the credit analysis of FGUA prepared by Standard & Poor's ("S&P") 13 specifically as it relates to the FGUA's purchase of the previously-regulated Lindrick 14 Service Corporation utility system.<sup>1</sup> I have also reviewed documents prepared by 15 FGUA's rate consultant from March 2011 to August 2011. All of that information is 16 attached to my testimony as Composite Exhibit TR-7.
- 17

The information in the exhibit shows that the Lindrick Service Corporation utility system which FGUA recently purchased does not charge Pasco County rates. The S&P report states that Lindrick has high water and sewer combined monthly rates due to "the rapid annual rate increases needed to fund FGUA's system acquisitions and capital improvements." The S&P report also indicates that the FGUA has already raised the Lindrick customers' rates by 25 percent in 2010 and another 5 percent in 2011.

<sup>1</sup> FGUA acquired this system in 2010 as reflected in Commission Order No. PSC-10-0356-FOF-WS.

Furthermore, based upon reports prepared by FGUA's rate consultant, Lindrick customers can expect even more rate increases in the coming years. Documents prepared by the FGUA's rate consultant reflect that Lindrick customers may be facing an increase ranging from 11 percent to 14 percent in 2012.

5

Q. Have you reviewed other instances where FGUA acquired a previously regulated
 water or wastewater utility system in Pasco County and did not charge the rates of
 Pasco County?

9 A. Yes. FGUA acquired Colonial Manor Utility Company in December 2009.<sup>2</sup> FGUA did
 10 not charge Pasco County rates to customers of this utility and instead began charging the
 11 rates of the acquired utility. Based upon documents prepared by FGUA's rate consultant,
 12 customers in Colonial Manor are projected to face a 15 percent increase in rates in 2012.

13

FGUA acquired Holiday Utility Company in December 2009.<sup>3</sup> FGUA did not charge Pasco County rates to customers of this utility and instead began charging the rates of the acquired utility. FGUA's rate consultant projects that customers of Holiday will be facing a 15 percent increase in the year 2012.

18

The FGUA also acquired Dixie Grove Utility Company in 2009.<sup>4</sup> Following that acquisition, the FGUA did not charge the rates of Pasco County but instead began charging the rates of the acquired utility. FGUA's rate consultant projects that the

<sup>&</sup>lt;sup>2</sup> FGUA acquired this system in 2010 as reflected in Commission Order No. PSC-10-0159-FOF-WS.

<sup>&</sup>lt;sup>3</sup> FGUA acquired this system in 2009 as reflected in Commission Order No. PSC-10-0129-FOF-WS.

<sup>&</sup>lt;sup>4</sup> FGUA acquired this system in 2009 as reflected in Commission Order No. PSC-10-0160-FOF-WS.

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customers in Dixie Grove will also be facing a 15 percent increase in water rates in the year 2012.

- In 2009, the FGUA acquired Virginia City Utility Company.<sup>5</sup> The customers in Virginia 4 City also face a 15 percent increase in rates in the year 2012. 5
- 6
- 7 Q. Have any of the rate increases projected by the FGUA rate consultant come to fruition? 8
- Yes. As a result of a resolution passed on October 20, 2011, FGUA has increased the Α. 9 10 rates of previously regulated systems in Pasco County. The new FGUA rates and charges became effective on October 20, 2011 and the resulting rate increases are substantial. For 11 example, the base facility charge for Colonial Manor customers increased to \$18.17 and 12 their gallonage charges increased to \$6.62 for 0 - 10,000 gallons, and \$13.23 for over 13 10,000 gallons. The base facility charge for Holiday customers increased to \$17.78, and 14 their gallonage charges increased to \$8.94 for 0 - 8,000 gallons, \$11.17 for 8,001 -15 15,000 gallons, and to \$13.42 for over 15,000 gallons. I have attached this resolution to 16 17 my testimony as TR-8.
- 18

#### Q. Have the rates of the Lindrick system also increased? 19

Yes they have. In addition, the FGUA has recently approved another rate increase that 20 A. will take effect in October 1, 2012. Specifically, in 2012, Lindrick's water base facility 21 charge will be increased to \$9.04 and the gallonage charge will be increased to \$6 per

<sup>22</sup> 

<sup>&</sup>lt;sup>5</sup> FGUA acquired this system in 2009 as reflected in Commission Order No. PSC-10-0162-FOF-WS.

thousand gallons. For wastewater, the base facility charge will be increased to \$29.83 and a gallonage charge of \$12.50, with a 10,000 gallon cap.

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Q. Have you prepared a chart that compares AUF's rates under the PAA Order to the
newly adopted FGUA rates for the Lindrick, Colonial Manner and Holiday
systems?

A. Yes. That chart is attached as Exhibit TR-9 and shows the respective water and
wastewater bills at 7000 gallons of usage. Furthermore, the chart shows that the rates for
several of the FGUA's systems in Pasco County exceed AUF's rates under the PAA
Order. While I do not believe it is appropriate to use rate comparisons to set a utility's
rates, it is important for the customers and Commission to understand that FGUA does
not charge its customers in Pasco County Pasco County rates, and that in fact FGUA's
rates can exceed AUF's rates.

14

### 15 Q. Who makes the ultimate decision as to which rates FGUA will charge?

- 16 A. The FGUA rates are set by the FGUA Board.
- 17

18	Q.	If an FGUA customer has a complaint regarding a rate or a quality of service issue,
19		can the customer complain to the Commission?

- A. No. The FGUA is not regulated by the Commission. Any complaint regarding a rate or a
  quality of service issue would have to be brought to the FGUA Board.
- 22

### 23 Q. Do FGUA customers elect the FGUA Board?

24 A. No. The FGUA board is an appointed Board.

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### Q. Is there other information in the FGUA documents in Exhibits TR-7 and TR-8 that is pertinent to the customer comments made at the service hearings?

Yes. The FGUA documents indicate that FGUA is confronting many of the same 3 Α. 4 challenges faced by AUF and other water and wastewater utilities due to general economic conditions. For example, the FGUA Revenue Sufficiency Update indicates 5 that there has been a significant decline (14.6 percent) in water consumption. This report 6 7 also indicates that FGUA's bad debt expense is higher than forecasted. Moreover, the FGUA Strategic Plan for 2010, dated March 18, 2010, indicates that FGUA faces 8 challenges related to: "housing, credit market and general economic conditions leading to 9 foreclosures, customer losses and lower flows." 10

11

# Q. Some seasonal customers expressed concerns over paying a monthly base facility charge when they leave Florida and return to their primary residence in other states or countries. Can you please address those concerns?

15

Α. Yes. First, I would like to explain that this is the exact way that other regulated utilities, 16 the FGUA and other governmental agencies operate. All utilities have fixed costs to 17 maintain water and wastewater treatment plants and lines to ensure service is available 18 19 whenever you turn on a faucet. The water treatment plant and lines that bring water to a customer's home must be continually maintained to ensure they function properly 20 21 everyday. The same is true concerning the wastewater treatment plant and lines that carry sewage from customer homes. While a customer may not require service every day of the 22 year, service must be made available at the customer's demand. Most utilities, whether 23 24 water, electric, or natural gas, operate the same way. A bill will be issued to the 10

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customer for a base charge that represents the costs necessary to maintain the system and meet the obligation to provide service whenever the customer requires. This base facility charge rate structure is by far the predominate rate structure approved by the Commission for water and wastewater utilities. See Rule 25-30.437(6), Florida Administrative Code.

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The base facility rate structure is preferred for a number of reasons. First, as I mentioned, 6 the base facility charge is founded on the concept of readiness to serve all customers 7 connected to the system. This type of structure allows each customer to pay his/her fair 8 share of the costs, regardless of whether the customer receives residential, commercial, or 9 other type of service. Second, by using the base facility charge rate structure, a utility 10 recovers its fixed costs through the base charge and its variable costs through the 11 gallonage charge. The base facility charge is applicable to all customers each month, the 12 gallonage charge is based on each customer's actual consumption during the month. 13 Consequently, customers with high consumption levels will have higher bills than 14 customers that have lower consumption levels. Finally, it is important to understand that 15 if the seasonal customers were not charged a base facility charge when they reside at their 16 primary out-of-state residence, the resulting monthly charges would have to be higher 17 when they are in Florida due to the necessity to recover the fixed charges of maintaining 18 the systems. 19

20

21 22 Q. You mentioned that the FGUA also collects a base charge from its customers regardless of customer usage. How did you come to this conclusion?

A. I have reviewed a customer complaint that was filed with Pasco County, the FGUA, and
 the Governor's Office. In this complaint, the customer disagreed with the FGUA's

practice of collecting an "inactive" charge from customers of the recently acquired 1 Lindrick utility system. Pasco County responded that pursuant to the County's Rate 2 Resolution No. 2010-10, that FGUA could not waive an "activity utility account fee (a 3 base fee)," regardless of whether there is any consumption to the existing account holder 4 or property owner. The County's letter states that the water meter must remain in the 5 6 ground and base charges will continue to accrue until a new tenant occupies the 7 residence. The County indicated that this "base fee" is intended to reserve water capacity 8 for the home and pays for the resident's share of infrastructure costs. The letter also stated that this policy is consistent in the utility industry and is part of the County's bond 9 covenants. I have attached this customer complaint and response to my testimony as a 10 composite Exhibit TR-10. 11

12

#### 13 Lakeland Service Hearing

# Q. Several customers at the Lakeland customer service hearing expressed concerns regarding the rate increases for AUF's systems in Polk County. Can you respond to those concerns?

Yes. First, I want to make it clear that AUF is very sensitive to rate increases and Α. 17 continuously strives to minimize the need for rate increases by carefully controlling costs. 18 Many of the customers who spoke at the Lakeland service hearing made reference to the 19 increase in rates that resulted from AUF's last rate case in 2008. Prior to AUF's last rate 20 21 case in 2008, the Company's systems in Polk County (Gibsonia Estates, Lake Gibson, Orange Hill/Sugar Creek, Rosalie Oaks, and the Village Water) had not had a base rate 22 increase in almost 20 years. In other words, it had been several decades since true cost of 23 service rates had been established for those systems. 24

- 1
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Q.

### Does the Commission encourage water and wastewater utilities to file for increases to cover inflationary increases in operating costs?

Yes. Each year the Commission is required to establish a price index increase or 4 Α. decrease for major categories of operating costs, pursuant to Section 367.081(4)(a), 5 Florida Statutes (F.S.), and Rule 25-30.420, Florida Administrative Code (F.A.C.). After 6 the establishment of the index, the Commission issues letters to all regulated water and 7 wastewater utilities explaining "The intent of this rule is to insure that inflationary 8 pressures are not detrimental to utility owners, and that any possible deflationary 9 pressures are not adverse to rate payers. By keeping up with index and pass-through 10 adjustments, utility operations can be maintained at a level sufficient to insure quality of 11 service for the rate payers." In its letter, the Commission also states, "If for no other 12 reason than to keep up with escalating costs, utilities throughout Florida should file for 13 14 this rate relief on an annual basis . . . While this increase for any given year may be minor. . . the long-run effect of keeping current with rising costs can be substantial." 15 (Emphasis added.) 16

17

## 18 Q. A customer of the Lake Gibson system expressed concern regarding increased 19 wastewater rates. Can you address that concern?

A. Yes. There are several factors relating to the increase in wastewater rates at Lake Gibson. First, effective December 1, 2007, Polk County increased its wastewater rates to AUF for bulk service by 76%. The purchased wastewater that AUF paid to Polk County increased from \$2.62 per thousand gallons to \$4.61. This was a significant increase in Operation and Maintenance expenses that was ultimately passed onto its customers. Second, prior to the 2008 rate case, residential wastewater customers were previously paying a flat wastewater rate of \$26.81 a month. As part of its decision in the 2008 rate case, the Commission required that customers be charged a base facility/gallonage rate structure beginning April 1, 2009. Under this structure Lake Gibson customers are no longer charged a flat rate for wastewater service, rather they are charged based on actual usage.

7

8 Acquisitions

## 9 Q. Did customers offer comments regarding AUF's efforts to acquire other utility 10 systems?

11 A. Yes. At the Lakeland service hearing, Ms. Crystal Barrett expressed concern that AUF's acquisitions may cause the rates of existing customers to increase. Unfortunately, I 12 believe that she is misinformed on this issue. In two recent filings concerning AUF's 13 acquisition of Jumper Creek (Horizon Homes) in Docket No. 100114-WS and a potential 14 acquisition of Harbor Hills in Docket No. 110019-WS, AUF demonstrated that 15 acquisitions would actually lower AUF's overall cost-of-service thereby benefiting 16 existing customers by reducing their rates, not increasing them. This is logical because 17 the addition of customers allows AUF to spread its revenue requirement, including its 18 operating costs, over a larger number of customers throughout the state. The analyses 19 provided by AUF in the referenced dockets confirm that economies of scale benefits 20 multi-system utilities, such as AUF. These benefits have been previously recognized in 21 the following publications published on the Commission website: "Abandonments and 22 Receiverships in the Florida Water & Wastewater Industry" dated October 2001; 23 "Viability: Impact of the Department of Environmental Protection's Capacity 24

1		Development Program on the Public Service Commission and the Florida Water &
2		Wastewater Industry" also dated October 2001; and "Refocusing on the Commission's
3		Acquisition Policy Regarding Water and Wastewater Utilities," dated February 2001.
4		
5	Q.	At the customer service hearings in Lakeland, Mr. Frank Reams raised a question
6		about a payment arrangement that was signed by Marge Schloegel on behalf of the
7		Summit Chase Homeowners Association ("HOA"). Do you know if Mr. Reams is
8		authorized to speak on behalf of the HOA?
9	A.	No. However, I would note that Mr. Reams is not an attorney and is not a customer of
10		AUF. I would also note that Mr. Reams made similar comments at the customer service
11		hearing in Eustis.
12		
13	Q.	Who are the acting board members of the HOA?
14	A.	Marge Schloegel, Cynthia Hamlin Freeman, Alma Kandel, Pat Allcorn and Wayne
15		Hamilton.
16		
17	Q.	Can you describe the circumstances surrounding AUF's water service to this
18		community?
19	A.	The Summit Chase HOA is served by a bulk 6" meter that provides both residential and
20		irrigation service for the condominium common areas. Residences are individually
21		metered through meters located at the customer's property. To obtain the appropriate
22		irrigation usage, the combined usage for the individually metered customers is deducted
23		from the total consumption registered through the bulk meter. This requires AUF to
24		manually calculate the bill for this system.

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### 2 Q. What was the reason for the original billing issue?

Α. 3 In December 2009, the Company replaced a defective bulk water meter in this system. 4 This replacement meter was a "like for like" replacement which involved replacing the existing 6 inch meter with a new 6 inch meter. AUF did not replace a smaller meter with 5 a larger one as suggested by Mr. Reams. The meter has always been a 6 inch meter, but 6 had been inadvertently billed as a 2 inch meter on the HOA's bill until the meter change-7 out occurred in December 2009. The original meter was buried in a meter vault, and the 8 9 new meter was installed above ground to provide easier access for the meter reader and 10 maintenance.

### 11 Q. Was there a period of time when the HOA was not charged for water consumption?

A. Yes. Except for the base facility charge, the HOA did not pay for water consumption
when the old meter was stuck. The period where consumption was not billed was from
November 2006 thru February 2009.

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#### Q. What were the HOA's initial concerns?

17 Α. The HOA initially had concerns as to the accuracy of the calculation of the irrigation water consumption for the year 2009 and 2010, as well as concerns related to line breaks. 18 and flushing of distribution system which occurred within the community. 19 AUF management met extensively with the HOA representatives to address those concerns. 20 21 During these meetings, AUF discussed the billing issues with the HOA and provided 22 detailed consumption information for the years 2007 through 2010. In order to address the HOA's concerns and to avoid protracted contention with the customer, AUF sent a 23 24 letter dated September 8, 2010, which offered substantial credits to the HOA and

- 1 proposed a payment plan to amicably resolve the issue. The letter, which is attached as
- 2 Exhibit TR-11, provided in pertinent part:

During these meetings the Association board brought up several concerns 3 for credits due to water main breaks and three customers we were not 4 being billed and the Association was being charged for their consumption. 5 6 This has been corrected and the Association has been credited for main 7 breaks (399,300 gallons) and the 3 customer credits (63,504 gallons). The current outstanding bill is \$44,465.44, which Aqua is willing to allow 8 9 the Association to pay back over a 15 month period (see attached payment plan) at \$2,964.36/month. Agreeing to the payment plan the Association 10 must continue to pay the current bill. 11

13 Q. Did the authorized HOA representative ultimately sign a payment plan?

Yes. Ms. Schloegel, as President, signed a payment plan on behalf of the HOA. This 14 Α. plan was entered into on October 19, 2010 after the HOA was satisfied that the 15 adjustments in consumption were made and understood AUF's explanations of the 16 consumption history. This payment arrangement covered the period of service from June 17 2009 through May 2010, and was designed to accommodate and address the HOA's 18 Since the payment plan was signed, AUF has continued to meet and concerns. 19 correspond with HOA representatives regarding consumption history, account history, 20 and implementation of the agreed upon payment arrangement. 21

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#### Q. When was the last time AUF met with the HOA?

A. Specifically, on October 21, 2011, Company representatives met again with the HOA
board members. An AUF representative met with Marge Schloegel (Acting Association
President), Rick Horner (book keeper) and Wayne Hamilton (Responsible for
management the irrigation). Mr. Reams was not present. It was explained that Rick
Horner was going to now be responsible for paying the HOA water bill and he had a

question about the payment. Mr. Horner was the new book keeper and had a question regarding the July bill. The AUF representative explained the July bill. He further explained that every month the bill is manually calculated. A reading is taken from the residential meters and the 6 inch meter coming into the system. The difference is the irrigation bill. The group also clarified that the bill should now be sent to Mr. Horner. Prior to that, the HOA instructed AUF to send the bill to Mr. Hamilton. At this meeting, there was no indication the HOA was protesting the payment going forward.

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### Q. Has the Summit Chase HOA been making consistent payments on its account?

A. Yes it has. As of October 20, 2011, the outstanding balance is \$23,773.96. This includes
 the outstanding balance of the payment arrangement plus the current due amount.

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# Q. At the service hearing in Lakeland, Mr. Reams suggested that the Summit Chase HOA was entitled to AUF's "private fire protection tariff rates" because 6 inch meters serviced public fire hydrants. Do you agree?

16 Α. No. Mr. Reams is confused. Under AUF's tariff, private fire protection rates are 17 generally available for General Service customers, such as restaurants and hotels which have a separate dedicated fire line connection to their business, generally for ceiling 18 19 sprinkler systems. This is a "stand by" charge to provide fire protection for this separate 20 dedicated line. Although there may be fire hydrants in Summit Chase, this is for public 21 fire protection – and not private. There is not a dedicated private fire protection line in Summit Chase. AUF has no special rate for the public fire protection hydrants located in 22 Summit Chase. 23

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1	Q.	Does this conclude your testimony?
2	А.	Yes.
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1	BY MR. MAY:
2	Q. Mr. Rendell, have you attached any exhibits to
3	your Rebuttal Testimony?
4	<b>A.</b> I have. I have Exhibits 5 and 6 to my
5	Rebuttal, and Exhibits 7 through 11 to my Supplemental
6	Rebuttal.
7	<b>Q.</b> Just to bring your attention, you have
8	Exhibits 4 through 6, correct?
9	A. You're correct. I wrote down wrong, 4 through
10	6.
11	Q. Okay. So you have Exhibits 4 through 6 to
12	your Rebuttal Testimony and Exhibits TR-7 through TR-11
13	to your Supplemental Rebuttal Testimony, correct?
14	A. That is correct.
15	Q. And do you have any changes or corrections to
16	those exhibits?
17	A. No, I do not.
18	Q. Have you prepared a brief summary of your
19	Rebuttal and Supplemental Rebuttal Testimony?
20	A. Yes, I have.
21	Q. Would you please provide that summary at this
22	time?
23	A. Good evening, Chairman and Commissioners.
24	Again, my for Troy Rendell and I'm the manager of rates
25	for Aqua Utilities Florida. My rebuttal testimony was
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**A** 

filed for the purpose of responding to portions of the Direct Testimony of the Office of Public Counsel Witnesses Andrew Woodcock, Denise Vandiver, and Earl Poucher.

The primary purpose of Mr. Woodcock's 5 testimony is to address the percentages of AUF's water 6 and wastewater plant that are used and useful in 7 providing services to existing customers with the 8 statutory growth allowance. Mr. Woodcock disagrees with 9 a number of the U&U percentages set forth in the 10 Commission's PAA order. However, parts of Mr. 11 Woodcock's testimony show that now that he has analyzed 12 the systems, he actually agrees with certain used and 13 useful percentages in the PAA order, even though OPC 14 15 protested those issues.

Mr. Woodcock attempts to have the Commission 16 cast aside well-reasoned used and useful percentages set 17 forth in the PAA order. The used and useful percentages 18 in the PAA order are based upon the Commission's 19 existing rules and longstanding precedent. My Rebuttal 20 Testimony shows that Mr. Woodcock is attempting, as he 21 did in the company's prior rate case, to circumvent 22 these Commission used and useful rules and have the 23 Commission ignore longstanding precedent. 24

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AUF Witness Mr. Seidman correctly points out

in his Rebuttal Testimony, Mr. Woodcock offers opposition to rather than application of the Commission used and useful rules. Mr. Seidman addresses many of these areas where Mr. Woodcock advocates a radical departure from past precedent.

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Second, I offer testimony in response to OPC Witness Denise Vandiver. In her testimony, Ms. Vandiver is again attempting to persuade the Commission to ignore past Commission precedent related to salary increases. A review of recent Commission orders reveals that the Commission has routinely granted salary increases in order to enable the utilities to attract and retain well qualified personnel. Since the last rate case, AUF has made incremental salary increases related to employee performance in the form of merit increases in order to retain qualified personnel.

Finally, I offer testimony related to both OPC's Witness Earl Poucher and YES Witness Shawn Harpin related to real estate values and foreclosures. While not a real estate or forecast expert, I offer additional information for the Commission's considerations on these items.

My Supplemental Testimony was filed for the purpose of responding to customer testimony received at the customer meetings held throughout the state as

requested by the Commission staff. I also apprised the 1 Commission and the parties of AUF's efforts to address 2 these concerns where such action was appropriate. 3 Ι addressed the issue raised at the Greenacres service 4 hearing related to the bulk water purchase in Lake 5 Osborne. I also addressed the issue raised at the New 6 Port Richey service hearing by the Pasco County 7 customers related to their specific systems and provide 8 information to these customers concerning expectations 9 related to Pasco County rates. 10

I also address the customers concerns raised at service hearings related to the application of the base facility charge when they are not in residence. In addition, I address the concerns raised at the Lakeland service hearing related to both the Polk County systems and the acquisition effect on existing customer rates.

MR. MAY: Thank you.

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We tender Mr. Rendell for cross-examination. 18 CHAIRMAN GRAHAM: OPC. 19 MS. CHRISTENSEN: No questions. 20 CHAIRMAN GRAHAM: Ms. Bradley. 21 MS. BRADLEY: Thank you. 22 23 CROSS EXAMINATION 24 BY MS. BRADLEY: Mr. Rendell, you say that you are the manager 25 Q.

1	of rates. Does that mean that you are the main point
2	person for Aqua with the PSC?
3	<b>A.</b> For Aqua Utilities Florida, correct.
4	MS. BRADLEY: No further questions.
5	CHAIRMAN GRAHAM: Mr. Richards.
6	MR. RICHARDS: Thank you.
7	CROSS EXAMINATION
8	BY MR. RICHARDS:
9	Q. Good evening. In your Supplemental Rebuttal
10	testimony, starting on Page 5, you spent a lot of time
11	talking about FGUA's rates. On Page 7, Line 4, you say
12	that FGUA customers are going to get a rate increase of
13	11 to 14 percent. On Line 12 you say somebody is
14	getting a 15 percent increase. On Line 17, another
15	15 percent increase. What's the size of the increase
16	that Aqua is asking for in this rate case?
17	A. I don't recall off the top of my head.
18	Q. Ms. Dismukes had in her Direct Testimony that
19	Aqua requested a rate increase of 32 percent for water
20	and 31 percent for sewer. Does that sound right?
21	A. That sounds about right.
22	Q. Also, if you look at TR Exhibit 9, you do a
23	comparison of FGUA's rates. You actually have three
24	FGUA systems listed there; Colonial Manor, Holiday, and
25	Lindrick. How do those rates compare to Aqua's rates?
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1	A. They're higher.
2	Q. All of them? You have in your on that
3	exhibit there it says Colonial Manor's rates,
4	7,000 gallons, \$64.51.
5	A. Correct.
6	Q. Holiday is and \$80.36, and Lindrick is \$45.00.
7	A. But if you look at Lindrick combined, their
8	combined bill is higher than AUF's combined bill.
9	<b>Q.</b> Okay. Are you familiar with the term
10	cherry-picking?
11	A. Yes, I am.
12	Q. Now, do you know how many systems FGUA
13	operates in Pasco County?
14	A. I know there are numerous. I looked at their
15	website. There is Aloha, there is these three, and
16	there are several others.
17	Q. I think there is about eight. So did you
18	cherry-pick the highest bills of FGUA to do this
19	comparison?
20	A. I picked three to show that there are rates
21	that are higher than AUF. There was numerous testimony
22	at the customer meetings where the customers wanted
23	Pasco County rates, and they wanted FGUA to purchase
24	AUF. And I was only pointing out to the customers that
25	that probably is not possible. If FGUA purchases AUF,

1	they would not get Pasco County rates.
2	Q. Are you sending this information to the
3	customers?
4	A. I am. There were three customers who
5	testified to that. At least three customers.
6	Q. And you sent that to them?
7	A. Those customers are very active in this rate
8	case. They read everything that's on the PSC's website.
9	Q. So that exercise was just to educate the
10	customers?
11	A. Correct.
12	Q. Is that an issue in this case? Is this
13	something the PSC has to consider?
14	A. It is. Affordability and rate structure and
15	rates were raised, and we were asked by the staff and
16	the Commission to respond to customer comments made at
17	the customer meetings. So I was responding to customers
18	who showed up indicating they want Pasco County rates.
19	So, yes, it was to respond to those customers to give
20	them all the information possible to make educated
21	remarks.
22	Q. But it's not something the PSC can consider,
23	whether your rates how your rates compare to FGUA or
24	Pasco County?
25	A. I believe that OPC Witness Dismukes brought

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1	that up in her testimony, as well as provided a schedule
2	that did a rate comparison, and we rebutted that through
3	Mr. Szczygiel's rebuttal. So, yes, it was raised by
4	OPC.
5	<b>Q.</b> You also have on Exhibit 9 that Pasco County
6	rates how does Aqua's rates compare to Pasco County
7	rates?
8	<b>A.</b> At 7,000 gallons they are higher on water and
9	higher on wastewater, which is well to be expected.
10	Q. Whose are higher?
11	A. AUF's.
12	Q. AUF's are higher than Pasco County?
13	A. Correct.
14	MR. RICHARDS: I have no further questions.
15	CHAIRMAN GRAHAM: YES.
16	CROSS EXAMINATION
17	BY MR. MCBRIDE:
18	Q. Good evening, Mr. Rendell.
19	A. Good evening.
20	Q. On Page 16 of your rebuttal testimony you
21	discuss the testimony of my copy says Mr. Gray. Did
22	you intend to say Mr. Harpin?
23	A. That was revised. We submitted revised pages.
24	Q. I do recall seeing that. Thank you.
25	You state that Mr. Harpin, then, is not an
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expert in real estate foreclosures or economic 1 2 forecasting, is that correct? 3 A. On further consideration, I believe Mr. Harpin 4 is in the real estate business. I originally had the 5 wrong name, so in retrospect he probably is aware of 6 real estate, but I do not believe he is an economic 7 forecaster. 8 Do you stand behind your testimony that his Q. 9 claims are anecdotal in nature? 10 Α. Correct. 11 **Q**. Mr. Harpin testified this morning, and his 12 testimony concerns the impact that AUF rates are having 13 on the ability of residents of Arredondo Farms to remain 14 in Arredondo Farms. Do you recall that testimony? I do. 15 Α. 16 I believe last week when you spoke you ο. 17 testified that you have no basis to dispute Mr. Harpin's 18 testimony that the average cost of water and wastewater 19 service at Arredondo Farms is \$76 higher per month than 20 what an average or another water and wastewater utility 21 provider in the Gainesville market charges. Do you 22 recall that testimony? 23 Α. I believe the way I answered was without 24 knowing who he is comparing it to I cannot confirm or 25 rebut it.

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1 Have you reviewed Exhibit SH-4 and Page 6 of ο. 2 Mr. Harpin's testimony wherein YES surveyed the 59 3 residents of Arredondo Farms who have left Arredondo Farms between January of this year and September of this 4 5 year, and found that 35 of those, or 59 percent of the 6 total, explicitly cited high water bills and AUF billing 7 concerns as the reason they left the community? Have 8 you read that testimony?

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A. I remember looking at that, correct.

Q. Let me ask you, is it anecdotal in nature when residents are specifically asked why they leave and they give a reason related to cost of water service?

A. I believe what I was referring to is that the rates for water has any effect whatsoever on foreclosure levels, and the economy, as well as house prices.

Q. Do you have to be an expert in real estate forecasting to understand that people leave when they can't afford their water bills?

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A. I can't confirm that, no.

Q. And you attended the Gainesville hearing, isthat correct?

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**A.** I attended every hearing.

Q. Do you recall that YES employee Mallory
Starling presented photographs and testimony at that
hearing?

l	A. I do.
2	MR. McBRIDE: With permission, I would like to
3	pass out a brief exhibit that includes a couple of those
4	photographs.
5	CHAIRMAN GRAHAM: Sure.
6	MR. McBRIDE: I do apologize. We were making
7	photographs at the last minute before leaving our office
8	yesterday morning, and I believe a couple of photographs
9	might be in black and white, although I think there is
10	enough sets that everyone will have a color, but I can't
11	be sure.
12	And for the record, these are part of Exhibit
13	14 that was introduced at the service hearing in
14	Gainesville, specifically Bates number 25 through 27.
15	BY MR. McBRIDE:
16	<b>Q.</b> Do you have the first photographs in front of
17	you?
18	A. I do.
19	Q. If you would turn the first photograph,
20	please. And the second photograph, also. If you would
21	look at both of those. Do you recall Ms. Starling's
22	testimony that these are photographs of homes that were
23	removed from the community where the residents cited
24	that they could not afford the cost of Aqua's service?
25	A. I vaguely remember, but I don't know if these

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are the specific lots that she testified to.

Q. Could you please look at the third photograph? What is that structure in the photograph?

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Α. It's a garbage bin.

Q. Do you recall Ms. Starling's testimony that this is a home that was torn down and literally thrown into a dumpster because a resident could not afford to pay the cost of AUF's service?

> Α. I do not.

Do you believe there is a problem when your 10 Q. customers are literally tearing down their homes and 11 12 throwing them in a dumpster to escape your service?

Without knowing the reason why that house was 13 Α. torn down, I can't respond. I do know that we have been 14 active in the YES task force, and there have been some 15 issues that YES is having with their tenants paying 16 their rent, and they are having the same type problems 17 with the turnover. I believe Ms. Chambers testified that this turnover has been going on well before Aqua 19 20 purchased this, or YES purchased this.

I just have one last question for you. Q. Mr. Rendell, subject to check, would you agree that in Request for Production Number 28 that was contained in YES's Third Request to Produce to Aqua, YES requested all documents exchanged between Aqua and the residents

of Arredondo Farms who testified at the Gainesville 1 hearing, which included audio transcriptions, 2 videotapes, and sound recordings based on the 3 definitions, and Aqua objected to the request, refused 4 5 to turn over the customer documents, and moved for a protective order? 6 I don't recall. 7 Α. 8 MR. McBRIDE: No further questions. CHAIRMAN GRAHAM: Staff. 9 MS. BENNETT: I just have one question and it 10 11 is based upon a response to YES's Third Set of 12 Interrogatories. CROSS EXAMINATION 13 BY MS. BENNETT: 14 Staff is concerned and wants to know if you 15 ο. are aware of any actions taken by AUF that resulted in 16 service disconnections or back-billing of any customers 17 who spoke at the Gainesville service hearing? 18 Absolutely not. 19 Α. MS. BENNETT: That's all the questions I have. 20 21 CHAIRMAN GRAHAM: Commissioners? Redirect. 22 REDIRECT EXAMINATION 23 BY MR. MAY: 24 Mr. Rendell, Mr. McBride asked you a series of 25 0. FLORIDA PUBLIC SERVICE COMMISSION

	10-1
1	questions concerning tenants of YES Communities moving
2	out of the neighborhood. Do you recall those questions?
3	A. I do.
4	Q. Has Aqua analyzed the move in and move outs
5	for Arredondo Farms community?
6	<b>A.</b> Yes. I believe that Ms. Chambers has looked
7	at that as well as others within the company.
8	MR. MAY: Mr. Chairman, could I distribute an
9	exhibit, a redirect exhibit that addresses some of these
10	issues that Mr. McBride raised?
11	CHAIRMAN GRAHAM: Please.
12	MR. MAY: I think this would be Exhibit Number
13	354.
14	CHAIRMAN GRAHAM: 353.
15	(Exhibit Number 353 marked for
16	identification.)
17	CHAIRMAN GRAHAM: Do you have a description
18	for this, Mr. May?
19	MR. MAY: Yes. This is the move-out data for
20	Arredondo Farms from October 2008 through September
21	2011.
22	CHAIRMAN GRAHAM: Please continue.
23	BY MR. MAY:
24	Q. Mr. Rendell, the document that was just
25	provided to you, is this the study that AUF has
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1	conducted regarding the move-outs for Arredondo Farms?
2	A. Yes, it is.
3	Q. On the top line there, there are some
4	highlighted terms designating rate changes. Do you see
5	that?
6	A. I do.
7	<b>Q.</b> In the far right corner there is a designation
8	of August 11 rate change, do you see that?
9	A. I do.
10	Q. And what was that August 11 rate change
11	referencing?
12	A. That is when AUF implemented the PAA rates.
13	Q. In the prior two months of 2011, what was the
14	number of move-outs at Arredondo Farms?
15	A. In June '11 there were 23, and in July '11
16	there were 22.
17	Q. And then once the rates were increased, what
18	was the number of move outs?
19	A. In August '11 there were 16, and in September
20	'11 there were 18.
21	MR. MAY: Mr. Chairman, we have no further
22	questions.
23	CHAIRMAN GRAHAM: Exhibits.
24	MR. MAY: Aqua would move Exhibits 224 through
25	226, as well as Exhibit 354. Excuse me, 353. I'm
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I	
1	sorry.
2	CHAIRMAN GRAHAM: 224, 225, and 226. 353?
3	MR. MAY: Yes, sir.
4	(Exhibit Numbers 224, 225, 226, and 353
5	admitted into the record.)
6	CHAIRMAN GRAHAM: Any other exhibits to move?
7	MS. BENNETT: Staff would move the Service
8	Hearing Exhibit Number 2 into the record at this time.
9	CHAIRMAN GRAHAM: Number 2.
10	(Exhibit Number 2 admitted into the record.)
11	CHAIRMAN GRAHAM: My understanding is we are
12	not moving 140. We struck that one, which is
13	Ms. Starling.
14	MR. JAEGER: Yes, 140 was redundant.
15	CHAIRMAN GRAHAM: And I don't have that we
16	have moved 169 or 170.
17	MR. JAEGER: 169 was withdrawn, and staff has
18	determined that we no longer need 170, so it will be
19	withdrawn also.
20	CHAIRMAN GRAHAM: And 184 is withdrawn?
21	MR. JAEGER: That is correct.
22	CHAIRMAN GRAHAM: And 193 is withdrawn?
23	MR. JAEGER: That is correct.
24	CHAIRMAN GRAHAM: And what about 203?
25	MR. JAEGER: Was that the deposition exhibit?

MS. BENNETT: That one was withdrawn, the 1 deposition of Ms. Dismukes. 2 CHAIRMAN GRAHAM: Okay. 3 (Exhibits 140, 169, 170, 184, 193, and 203 4 5 withdrawn.) MS. BENNETT: I believe that at the last break 6 we were talking about late-filed exhibits for Mr. 7 Szczygiel's deposition, and Aqua wanted to move some 8 late-filed exhibits into the record. We were clarifying 9 what was already in and what wasn't. 10 CHAIRMAN GRAHAM: Hold on a second. Let me 11 finish going through this. 12 13 MS. BENNETT: Okay. CHAIRMAN GRAHAM: I have 311, there was an 14 objection from OPC. This was the master demonstrative, 15 and I believe the argument was that we didn't use all of 16 those tabs at the time. 17 MS. CHRISTENSEN: Commissioner, looking at the 18 master document and reviewing the listed tabbed items, 19 it appears that only Andrew Woodcock's contract with OPC 20 was the only one that was not testified to or addressed 21 by any witness or is otherwise an order of the 22 Commission. So I have no objection to the master 23 document, with the exception of Tab Number 15. 24 CHAIRMAN GRAHAM: Mr. May. 25

MR. MAY: Yes. This document was supplied by OPC in response to discovery submitted by AUF. It was relied on in the market studies by Witness Szczygiel. I think it is already in the record, per se, and I just thought it would be helpful to have it as part of the package. But if you don't want it as part of this demonstrative exhibit, then we are okay with that. But I think it is already in the record.

CHAIRMAN GRAHAM: OPC.

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MS. CHRISTENSEN: I don't recollect off the top of my head what portion of, if any, of the rates Mr. Szczygiel relies on for his market study update, but as far as the actual contract with the exhibit, I don't think anybody talked about or testified to that. So I just would, again, state that it was not testified to in the hearing, and, you know, with the exception of Tab 15, I have no objection to the remainder of the exhibit.

CHAIRMAN GRAHAM: I don't recall us talking about Tab 15, so if there are no other objections or, staff, any comments?

MR. JAEGER: Staff has -- I don't think we have a dog in the hunt as for this, I don't think.

CHAIRMAN GRAHAM: Then I will let Exhibit 311 into the record with the everything except for Tab 15. (Exhibit Number 311, excluding Tab 15,

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admitted into the record.)

CHAIRMAN GRAHAM: Okay. Ms. Bennett, I didn't mean to cut you off earlier, but according to my sheet I think we have everything entered into the record. Now, please.

MS. BENNETT: I believe Aqua was wanting to put some late-filed exhibits into the record for Mr. -not late-filed exhibits, but deposition exhibits for Mr. Szczygiel. They would have been Exhibits 3 and 13 through 18 of Stan Szczygiel's deposition.

MS. CHRISTENSEN: I'm sorry, what, 3 and 13? MS. BENNETT: 3 and 13 through 18. And if they don't want it in, staff is not moving them in. I was just reminding that it was a discussion that we had earlier.

MS. CHRISTENSEN: I can't speak to 3 through 18. If it wasn't discussed at the hearing, then I would object to trying to move them in at this point. There is no foundation for letting in late-filed exhibits at this point.

MS. BENNETT: I'm not trying to move them in. I was just reminding the parties of a conversation in which Stan Szczygiel's deposition exhibits, Exhibit Number 3 and Exhibit Numbers 13 through 18 were discussed by you and AUF as being put into the record.

But if --1 MS. CHRISTENSEN: I'm sorry, I just don't 2 3 recall that conversation. 4 MS. BENNETT: Okay. 5 MR. MAY: Just so I'm clear, what is OPC 6 willing to put into the record from Mr. Szczygiel's deposition? 7 8 MS. CHRISTENSEN: I think in reviewing the 9 e-mail that we responded dated November 28th, we were in 10 agreement with Late-filed Exhibit Number 5, which is the 11 North Carolina order, Number 9, which was the AA proxy 12 statement, Number 11, which was the article on 13 compensation expense, which I think -- and AAI's 2010 14 Annual Report. I think all of those have been 15 previously marked and used as exhibits in this hearing. 16 We also didn't -- while we objected to 17 Late-filed 2, 4, and 10, those were also used at the 18 hearing as part of the cross-examination of Mr. 19 Szczygiel, so they are already part of the record. And 20 the last one we had stated an objection to where we had not had time to review was Late-filed Exhibit Number 12, 21 22 and I think that has come into the record with the 23 exception of the two pages we objected to. And so that 24 has already been marked and moved in for identification. Any remaining exhibits that were attached to 25

Mr. Szczygiel's deposition were not either used as part of cross-examination in this hearing or were not requested to be moved into the record. So we would say that there is no foundation to put them into the record at this point.

MR. MAY: I guess I'm just a little confused. I'm looking at my notes. When we last talked about this you had indicated, Ms. Christensen, that OPC objects to Exhibits 6, 7, and 8, the North Carolina testimony, but that you were okay with the rest.

11 MS. CHRISTENSEN: Yes. When we went in there, and I had not considered 3 or 13 through 18, but we did 12 13 specifically object to 6, 7, and 8, which was prefiled testimony in North Carolina because -- and I had 14 15 forgotten that there were additional exhibits, 16 late-filed exhibits that were attached to Mr. 17 Szczygiel's deposition that had not been discussed or 18 made part of the record. And to the extent that they 19 have not been discussed or used in cross-examination, I 20 would object to the rest of them coming in as part of 21 the deposition.

MR. MAY: I guess the -- you know, not to belabor the point, but to continue with the analogy of cherry-picking, this was your deposition. You called Mr. Szczygiel. You sat him down for deposition.

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1 MS. CHRISTENSEN: As a discovery method, yes. 2 And actually staff did it, and we cross-noticed. But 3 that is wholly irrelevant to whether or not those 4 exhibits should be allowed into the record at the 5 hearing. 6 CHAIRMAN GRAHAM: All right. If we are going to talk here, we are going to have to let each person 7 8 finish their thought. 9 OPC. 10 MS. CHRISTENSEN: I don't -- when we agreed to 11 Mr. Szczygiel's deposition, there were only two exhibits that we agreed to, which was Exhibit 5 and Exhibit 11. 12 13 That is what we agreed to at the beginning of the hearing. And subsequent to that, subsequent exhibits 14 15 that were late-filed as part of the deposition have come 16 in through cross-examination of this witness. 17 My recollection was that staff moved to have the remainder of the late-filed exhibits come in, and at 18 that time I could not recall what we had addressed, and 19 20 I had gone to get the e-mail that we responded to the other parties. And in that e-mail we only specifically 21 addressed 6, 7, and 8. And we had talked about 12. 22 23 I had forgotten, and I apologize to the 24 Commission, I had forgotten about the additional 25 late-filed exhibits that they had produced in response

to the deposition request. But, again, depositions are discovery, and just because we conduct a deposition for discovery purposes doesn't mean that the late-filed exhibits that were part of that deposition should automatically come into the hearing. And at this point I'm stating an objection to the remainder of the exhibits because they were not produced or used in cross-examination at the hearing. So that's OPC's position.

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CHAIRMAN GRAHAM: So which specific ones are we referring to that are still in question?

MS. CHRISTENSEN: Other than the exhibits that we have already agreed to, which were 5 and 11, and the other exhibits that have already come in as cross-examination exhibits, which were 9, the AAI annual report, 2, 4, and 10, and Exhibit 12, with the exception of the two pages, any other exhibits that were late-fileds with the deposition I would object to being moved in with the deposition at this time.

20 CHAIRMAN GRAHAM: Do you know the ones that 21 you are objecting to?

MS. CHRISTENSEN: I am thinking that they went up through the 20s, but off the top of my head I don't have Mr. Szczygiel's deposition in front of me. I think it was like 20 or 21. So there were a few. There were

1 13 through 21 or 22 that were late-fileds, but they were 2 not used at this hearing. 3 MR. JAEGER: Chairman. 4 MR. MAY: May I respond? I'm sorry. CHAIRMAN GRAHAM: Does staff have a scorecard? 5 MR. JAEGER: I think Ms. Bennett said it, б 7 6 and 8 were objected to specifically, and then what is 8 left are 3 and 13 through 18. 20 and 21 are his Exhibit 9 296 which has been admitted; 10 is 295, which has been 10 admitted; 4 is 294, admitted; and 2 is 293, and 1 is 292. So we have got everything except the 3, 13, and 11 12 18, and with the 6 and 8 being objected to, and she is 13 now objecting to 3 and 13 through 18, also. MR. MAY: And 2 and 3 are the same. So 3 is 14 15 in. I'm just scratching my head. 16 CHAIRMAN GRAHAM: Is 2 and 3 the same to OPC? 17 MS. CHRISTENSEN: I think 2 and 3 are the 18 same, so to the extent that they are the same exhibit 19 and it has already been admitted into the record, I have obviously no objection if it has already been admitted. 20 21 I think mainly what we are talking about here is 13 22 through 18, which were not used as exhibits at the 23 hearing, and at this point we would object. They 24 haven't been used as part of the hearing.

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CHAIRMAN GRAHAM: Ms. Bennett, 13 through 18,

1 I take it staff doesn't have an objection or an opinion 2 one way or the other for these? 3 MS. BENNETT: To use Mr. Jaeqer's term, I don't have a dog in that hunt. 4 5 CHAIRMAN GRAHAM: Mr. May, 13 through 18. 6 MR. MAY: Could I take one minute to look at 7 my notes? I think we might be able to work right through this. 8 CHAIRMAN GRAHAM: Sure. Ms. Bennett, is there 9 10 anything else while he is going through this? 11 MS. BENNETT: We have nothing. 12 CHAIRMAN GRAHAM: Okay. 13 MS. BENNETT: No remaining exhibits to be entered into the record. (Pause.) 14 I did recall a discussion earlier with 15 16 Mr. Curtin about filing a document from the HouseFacts 17 that he had asked to bring back tomorrow, and we had a 18 conversation about possibly making that a late-filed 19 exhibit, subject to objections if he were to find 20 something. 21 MR. CURTIN: What I would suggest that we do 22 instead of making a separate late-filed exhibit is we 23 just make it part of 332. If I have any, what I will do 24 I think -- what was the date that you wanted to use, a 25 week from now, which would be --

MS. BENNETT: Having him file it a week from today, which would be December 14th. Objections would be filed by January 6th, and a response would be -- his response would be due a week later, which would be January 13th.

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MR. CURTIN: And YES has no problem with that. If I understand the procedure, by December 14th I will file anything else I want to file from the HomeFacts on and add it to Exhibit 332, subject to any objection Mr. May may have or may not have. And I'm assuming I'll just file that with the PSC, and Mr. May will get it, and if he has any objections to it he will make his objections and we will figure it out. Subject to -- and I don't want to beat a dead horse, but subject to my objection to any of the HomeFacts coming in.

16 MR. MAY: For the record, it's really not 17 worth fighting over, but I just want the record to be 18 clear here. I received an e-mail from Ms. Christensen on November 28th saying, "After reviewing your list of 19 20 late-filed exhibits to Szczygiel's deposition, we have 21 no objection to the inclusion of the following in the 22 Comprehensive Exhibit List: 5, the NC order; 9, AAI 23 proxy statement; 11, the article on compensation 24 expense; and AAI's 2010. We object to the inclusion in 25 the Comprehensive Exhibit List of 6, 7, and 8 for the

prefiled testimony filed in the North Carolina docket, which we agreed to. Besides relevancy, most of the testimony to issues in Florida we don't have the witnesses here to cross-examine."

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5 "Second, we object to the inclusion of the 6 comprehensive list of Late-filed Exhibits Number 2, 4, and 10." All of those are now in. "None of these 7 exhibits are clear on their face as to what they are 8 9 supposed to represent, thus without further 10 clarification we can't agree to them. We will review 11 Late-filed Exhibit 12 on rate case expense, but as you 12 know, the exhibit is extensive and we will not get 13 through it before the start of the hearing. We will 14 endeavor to complete it before Szczygiel's rebuttal 15 testimony."

We thought we had an agreement, but for these specified exhibits. Now, if they want to make a stink of it, I mean, it's getting late and it really doesn't matter, but I just want the record to be clear we tried to confirm and clarify this up front, and we thought we had an agreement.

CHAIRMAN GRAHAM: Well, first of all, nice pretty pink phone (phonetic) you have. (Laughter.)

Second, from the things that you have read, it seemed like the e-mail was silent to 13 through 18,

because I was listening for those. She spoke specifics 1 about some of the other ones, but I never heard 13 2 3 through 18 addressed in any way, shape, or form. 4 With her objection that is on the record right 5 now, and nobody to tell me to the contrary that any one 6 of those exhibits were referred to during this, then I 7 have to agree with the objection, and we are going to leave those out. 8 9 MR. MAY: Fine. Thank you. 10 CHAIRMAN GRAHAM: Okay. Anything else? 11 Ms. Bennett, would you go over the dates, and 12 would you restate also the --13 MR. JAEGER: Ms. Bennett was going to bow to 14 me, Chairman, if you don't mind. 15 CHAIRMAN GRAHAM: Well, now that Mr. May is back at his spot, reconfirm what you said about 16 HomeFacts and then go over the date that everything else 17 18 is due. 19 MS. BENNETT: For the late-filed exhibit that YES was going to produce, they were actually going to 20 21 bring in tomorrow. We would ask that it be filed with 22 the Clerk with copies to all of the parties no later 23 than December 14th, which is next Wednesday. Then 24 parties, including AUF, would have an opportunity to 25 object to the document or any portion of it being

admitted by January 6th. AUF -- I mean, YES would have 1 an opportunity to respond to those objections by 2 January 13th. That is similar to the agreement we had 3 with OPC's objection to our late-filed exhibit. 4 5 CHAIRMAN GRAHAM: Mr. May, you are okay with that stipulation? 6 MR. MAY: My batting average is going way down 7 today; I think I can agree with that one. 8 CHAIRMAN GRAHAM: Okay. Mr. Jaeger. 9 MR. JAEGER: Yes. The transcripts for the 10 first three days of the hearing are due on December 9th, 11 and we had one day on December 7th, and that transcript 12 will be due on December 12th. Briefs will be due on 13 December 29th. The staff recommendation will be due on 14 February 3rd for the February 15th, 2012, Special 15 Commission Conference. 16 MS. CHRISTENSEN: I have the brief 17 post-hearing dates due on the 30th, not the 29th. 18 CHAIRMAN GRAHAM: I have on my script on the 19 29th, but the guy that just read those dates is the guy 20 that gave me my script. (Laughter.) 21 22 MR. JAEGER: I think the CASR does say the 30th. Let me see what day is that. 23 MS. CHRISTENSEN: I think it is in the OAP as 24 the 30th. I don't want to be short-changed any dates on 25

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my post-hearing brief. 1 CHAIRMAN GRAHAM: Staff. 2 MR. JAEGER: Okay. We will agree with the 3 30th. 4 CHAIRMAN GRAHAM: Okay. Let's first deal with 5 the dates. Any other concerns about the dates, or 6 questions, clarifications? 7 Anything else to come before us in this case 8 before we adjourn it? Ms. Bradley. 9 MS. BRADLEY: Mr. Chairman, at this point can 10 we say thank you to staff for all the help that they 11 have given us during the hearing, and to get it through 12 a day early is very nice. 13 CHAIRMAN GRAHAM: You guys can feel free to 14 share your love with staff. They don't hear it often 15 enough. 16 MR. MAY: I would like to address the 17 Commission just in closing. I want to thank you for 18 your patience. I have said a lot, probably too much, 19 and I want to thank opposing counsel for their 20 professionalism on working through a very tough four or 21 five days of hearing. Thank you all. 22 MR. CURTIN: I want to echo those same 23 24 comments of Mr. May. Thank you. CHAIRMAN GRAHAM: I want to thank all the 25

attorneys for playing nicely. I have been in hearings before where every other question and every other answer was objected to, and that doesn't get us anywhere. And my position is usually if we're trying to get facts into the record, let's just get the facts into the record and see where staff and the Commission board lands as far as digesting those facts and coming up with a recommendation. I do appreciate the mannerism and the way everybody here presented themselves.

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Staff, I want to thank you very much for all
the hard work that has gone into all of this thus far.
Of course, it's just getting started, but I do thank you
for that.

Fellow Commissioners, I want to thank you for your patience and for bearing with us with this crazy schedule that we had last week and this week.

That all being said, I wish you all happy holidays and Merry Christmas. Please travel safe as you leave here. And if you haven't been outside, the temperature has dropped significantly. That all being said, we are adjourned.

(The hearing concluded at 7:39 p.m.)

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2	STATE OF FLORIDA )
3	: CERTIFICATE OF REPORTER
4	COUNTY OF LEON )
5	T TANE ENDOR DDD Chief Hearing Benerter
6	I, JANE FAUROT, RPR, Chief, Hearing Reporter Services Section, FPSC Division of Commission Clerk, do hereby certify that the foregoing proceeding was heard
7	at the time and place herein stated.
8	IT IS FURTHER CERTIFIED that I stenographically reported the said proceedings; that the
9	stenographically reported the said proceedings, that the same has been transcribed under my direct supervision; and that this transcript constitutes a true
10	transcription of my notes of said proceedings.
11	I FURTHER CERTIFY that I am not a relative, employee, attorney or counsel of any of the parties, nor
12	am I a relative or employee of any of the parties' attorney or counsel connected with the action, nor am I
13	financially interested in the action.
14	DATED THIS 12th day of December, 2011.
15	
16	Anotand
17	JANE FAUROT, RPR Official FPSC Hearings Reporter
18	(850) 413-6732
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