96-04227

1	BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2	
3	In re: Application by Southern ) Docket No. 950495-WS States Utilities Inc. for rate )
4	increase and increase in service) availability charges for Orange-)
5	Osceola Utilities, Inc. in ) Osceola County, and in Bradford,)
6	Brevard, Charlotte, Citrus, ) Clay, Collier, Duval, Hernando, )
7	Highlands, Hillsborough, Lake, ) Lee, Marion, Martin, Nassau, )
8	Orange, Osceola, Pasco, Polk, ) Putnam, Seminole, St. Johns, )
9	St. Lucie, Volusia and ) Washington Counties.
10	washington councies.
11	TENTH DAY - MID AFTERNOON SESSION
12	VOLUME 41
13	PAGES 4949 through 5084
14	
15	PROCEEDINGS: HEARING
16	BEFORE: CHAIRMAN SUSAN F. CLARK COMMISSIONER J. TERRY DEASON
	COMMISSIONER JULIA L. JOHNSON COMMISSIONER DIANE K. KIESLING
17	COMMISSIONER DIANE K. KIESLING COMMISSIONER JOE GARCIA
18	DATE: Friday, May 10, 1996
19	TIME: Commenced at 2:20 p.m.
20	PLACE: Betty Easley Conference Center
21	Room 148 4075 Esplanade Way
22	Tallahassee, Florida
23	REPORTED BY: LISA GIROD JONES, RPR, RMR
24	APPEARANCES:
25	(As heretofore noted.)
	DOCUMENT NUMBER-DATE

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PROCEEDINGS 1 (Transcript continues in sequence from 2 Volume 40.) 3 CHAIRMAN CLARK: Staff. 4 5 MR. PELLEGRINI: Good afternoon, Mr. Denny. 6 Let me refer you to --Before we begin, we have, Chairman Clark, one 7 exhibit that we wish to use in cross examining 8 Mr. Denny. 9 CHAIRMAN CLARK: We'll label that as 10 Exhibit 236. 11 (Exhibit No. 236 marked for identification.) 12 MR. PELLEGRINI: This is the Drinking Water 13 Compliance Inspection Report for Leisure Lakes Covered 14 Bridge. 15 WILLIAM DENNY 16 resumed the stand as a witness on behalf of Southern 17 States Utilities, Inc., and having previously been duly 18 19 sworn, testified as follows: CROSS EXAMINATION 20 BY MR. PELLEGRINI: 21 (By Mr. Pellegrini) Mr. Denny, let me first 22 Q refer you to your rebuttal testimony beginning at Page 23 11 where your testimony addresses the quality of service 24 at Covered Bridge. 25

Α Okay. 1 Is it not true that the Utility's flushing of 2 Q fire hydrants generally does not improve the water 3 quality of water which may be setting in customer lines 4 or in-home plumbing? 5 It's true that I don't think flushing fire Α 6 hydrants improves the water that is already sitting 7 inside the customer's home. 8 Yes, that was my question. Turn please to 9 0 Page 12, Line 1. There you discuss a chlorine residual 10 not being maintained above a certain level. Is it not 11 the case that that certain level is 1.0 milligrams per 12 liter? 13 I think we discussed that in my deposition, 14 Α and in my opinion, if you keep a minimum of 1.0 15 milligram per liter of chlorine residual, you should not 16 have the discoloration of water containing sulfides. 17 Isn't it true that the installation of a 0 18 chlorine pacing system at Covered Bridge would help 19 maintain that certain level, thereby reducing the 20 production of harmful sulfides? 21 It could help, yes, sir. 22 А Is it not true -- or rather, would you agree 23 0 that it would be a good idea for SSU to conduct customer 24 education regarding the need to flush the pipes in their 25

homes if they are seasonal residents? 1 Yes, sir, we discussed that in my deposition 2 A 3 and I agreed to that. Let me refer you now, Mr. Denny, to the 4 Q exhibit just marked 236. Do you have that before you? 5 6 Α Yes, sir. Is it not true that DEP has made a notation 7 Q regarding overall equipment condition as fair to poor? 8 9 Α Yes, sir, that's what it says on this report. Is it the case that the Utility -- that 10 Q Utility does not have current plans to replace these 11 items or to bring them into better condition? 12 13 Α Exactly what items are you referring to, sir? Overall of the equipment, whose equipment is 14 Q 15 described as fair to poor. I personally don't have any knowledge of any 16 Α plans to -- for any capital improvements at this 17 facility. One of the -- maybe Mr. Westrick could have 18 answered that better as far as the capital improvements, 19 20 but I'm not aware of any. 21 Then you're aware of no plans to address -- or Q rather to improve the rating of fair to poor with 22 respect to this particular equipment; is that your 23 testimony? 24 25 Α I think since this inspection report, as we

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1	discussed in my deposition, that we've replaced the
2	aerator screen works, cleaned the aerator, and have
3	implemented a program there that we will clean the
4	storage tank on an annual basis.
5	Q All right, with respect to with respect to
6	the deficiencies cited on Page 2 of this exhibit, is it
7	not the case that the Utility has not abandoned the
8	well?
9	A That is true, sir. We have not abandoned the
10	well. We're evaluating it and we had notified DEP that
11	we would let them know whether we were going to place it
12	back in service or abandon it by November 30.
13	Q And the aeration tank clear well interface
14	seal, has that been corrected?
15	A Yes, sir, it has.
16	Q The aerator disinfected?
17	A Yes, sir, it has.
18	Q And bacteriological analysis submitted?
19	A Yes, sir, it has.
20	Q With respect now to the recommendations on
21	that same page, the storage tank, has it been inspected
22	and cleaned?
23	A No, sir, it has not, but it will be before the
24	end of this year.
25	Q What maintenance is or will the utility

1 conduct to improve the overall condition of the water
2 treatment plant?

As I said, I talked to the regional manager 3 Α for that area and he has implemented a program to 4 5 physically clean the aeration -- the aerator and the storage tank on an annual basis as an ongoing program. 6 7 Q Okay. Turning now for a moment, Mr. Denny, to 8 the subject matter of unaccounted for water, and 9 directing your attention to Pages 8 and 9 in your rebuttal testimony. 10 11 Α Yes, sir. There you discuss the metering problems at 12 0 13 Amelia Island, Beechers Point and Woodmere, the distribution meter at Lehigh; do you agree? 14 Yes, sir. 15 Α 16 And you state that since replacing or Q calibrating of these meters at those plants, the 17 unaccounted for water has been reduced to acceptable 18 levels. 19 20 Α Yes, sir. 21 Q All right. Does this suggest that these meters were registering higher than true flows? 22 Yes, sir, it does. 23 Α

Q Is it not rather rare to have meters which overregister flows?

A Not necessarily with well meters. And as long as it's a proper meter, too, that's one of the things that we have found that not only do you need to annually calibrate meters, you need to make sure that you have the proper meter for the proper installation.

6 Q My question really was, how frequently in your 7 experience have you encountered customer meters which 8 overregister or run fast?

9 A These meters that I'm referring to here are 10 mostly well meters, and it's really not that uncommon 11 for a well meter to register fast.

Q Turn please to Pages -- well to Page 4 of your 12 13 testimony. And there and on Page 5 you essentially make the point that you feel it would be much more 14 cost-effective for the Utility to address large -- to 15 16 address large surface areas which have compliant unaccounted for water rather than to address smaller 17 systems whose unaccounted for water may be out of 18 compliance. Isn't that true? 19

20

A Yes, sir.

21 Q And I think Mr. Twomey specifically 22 directed -- rather, in response to Mr. Twomey, you 23 specifically referred to Sugarmill Woods where the 24 unaccounted for water level is 9.8 percent, that is, at 25 a compliant level. Do you recall that?

Yes, sir, that's correct. 1 Α Is there a program at Sugarmill Woods to 2 Q reduce that level of unaccounted for water? 3 Mr. Pellegrini, we're continuously trying to 4 Α reduce our unaccounted for water, and one of the ways 5 we're doing that is with an aggressive meter change-out 6 program. This year, in 1996, we will change out 7 8 percent of our customer meters. 8 Is it your testimony that in fact you have an 9 0 active program which concentrates on large systems whose 10 unaccounted for water levels may well be compliant in 11 respect to the ten percent level? 12 13 Α My testimony is that we -- this meter program is for all systems, but my testimony is also that we 14 should concentrate even further on systems, irregardless 15 of the percentage, that have high gallons of unaccounted 16 for water. 17 18 Q What I'm trying to determine -- I think I understand your question, but what I'm trying to 19 20 determine, is that the basis for SSU's program to address the unaccounted for water, that is a 21 concentration on large systems? 22 23 Α Yes, sir. 24 In your rebuttal testimony you provide Q 25 specific explanations for high unaccounted for water

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1	percentages at Amelia Island, Woodmere, Beechers Point,
2	Lehigh and Valencia Terrace; is that not true?
3	A Yes, sir.
4	Q However, there are 24 other systems with
5	excessive unaccounted for water flow. Do you accept
6	that?
7	A Yeah I don't have that information right in
8	front of me, but yes, sir, I'll accept that.
9	Q And you offer no explanation for the high
10	levels for the excessive levels of unaccounted for
11	water in respect to these systems?
12	A Could you be more specific with the systems
13	that we're discussing here?
14	Q Well, no, for systems other than those which I
15	enumerated, there are I pointed out that there are
16	some 24 others with excessive unaccounted for water, for
17	which you offer no explanation.
18	A I agree, sir. I didn't bring any of those
19	I didn't give any other examples in my testimony, but I
20	think on our unaccounted for water papers that we show
21	or give some brief explanation as to why we think the
22	unaccounted for water is is what it is.
23	Q For those systems that I enumerated, you
24	disclaimed the necessity for an unaccounted for water
25	adjustment; isn't that true?

A That's correct.

2 Q Is that to suggest that you would accept 3 Mr. Biddy's used and useful adjustments for unaccounted 4 for water for those 24 systems for which you offered no 5 explanation?

6 Α No, sir, I do not. As I've said in my 7 testimony, I believe that most of the water that is in unaccounted for is because of improper metering. 8 And 9 because of that, you're still pumping the water, treating the water and selling the water, using the 10 11 chemicals, the power, and it's just not being measured properly. Based on that, I don't think any adjustment 12 is appropriate. 13

14 A final question, Mr. Denny. We -- I asked Q 15 Mr. Terrero earlier today for follow-up information as a 16 late-filed exhibit concerning the purchased power 17 expenses related to certain systems, and he referred the 18 question to you, that is, the systems being: Holiday 19 Haven, Jungle Den, Lehigh, Palm Parks, Spring Garden, 20 Sugarmill and Venetian Village. Are you in a position 21 to supply that information?

22 MR. HOFFMAN: Madam Chairman, we're going to 23 object to supplying that information. It's apparent 24 that what Staff is doing here is attempting to expand 25 their position in the prehearing order under Issue

No. 23 in terms of possible adjustments for 1 infiltration, for alleged excessive infiltration and 2 3 inflow beyond the specific service areas that are enumerated in Staff's position. Staff has asked the 4 Company for the lift station purchased power expense 5 information with respect to the specific service areas 6 that are set forth under Staff's position on Issue 23 on 7 8 Page 28 of the prehearing order. And we've provided 9 that.

10 MR. PELLEGRINI: Chairman Clark, Staff in fact is -- has in fact requested discovery on this matter and 11 has been referred by the Utility to its response to 12 OPC's POD 279. And in the course of these hearings it's 13 14 become apparent to Staff that the Utility's infiltration and inflow calculations do contain a flaw, and indeed 15 the Utility has conceded this. Staff believes that the 16 same flaw which pertains to overstatements pertains as 17 18 well to -- or conceivably pertains as well to understatements. In order for Staff to make the proper 19 used and useful adjustments, it is necessary for Staff 20 21 to have the information which it requested of the Utility. Indeed, this is information which the utility 22 has already supplied in respect to the facilities which 23 are shown to have overstated INI's. 24

CHAIRMAN CLARK: Mr. Pellegrini, if I

25

1 understand the objection correctly, it is that what has 2 been identified as an issue names those wastewater 3 plants where there might be excessive infiltration and 4 inflow. Are you now saying that there are other ones 5 and that's what you want to --

6 MR. PELLEGRINI: Yes, that's true. And the 7 Utility has conceded that -- the Utility has taken the position that in five -- for five of those facilities in 8 9 which an overstatement is shown, that there's an error 10 based upon the use of the population factor of 2.7. And Staff has a point -- has the position that that same 11 flaw is applicable to those facilities which are shown 12 to have within tolerance infiltration and inflow. 13

14MR. RILEY: The Citizens would like to make a15quick comment in support of Staff.

MR. PELLEGRINI: I'm not done.

MR. RILEY: Go ahead.

16

17

18 MR. PELLEGRINI: So in order to properly
19 examine those suspect facilities, it's essential -- and
20 to arrive at the correct adjustment to be made, it's
21 necessary to have the information which Staff is
22 presently requesting of the Utility.

CHAIRMAN CLARK: Would you explain to me why
 this wasn't identified earlier in this process?
 MR. PELLEGRINI: Because -- yes, because this

1 flaw only became apparent to Staff in the course of 2 these hearings.

MR. RILEY: A quick comment? 3 CHAIRMAN CLARK: Yes. 4 MR. RILEY: I do not believe we are dealing 5 with any expansion of the issue at all. What we're 6 dealing with is a slight expansion of Staff's position 7 on the issue. If you read Issue 23, the issue does not 8 9 delineate these specific systems. It says: Do any wastewater facilities have excess infiltration or 10 inflow, and what adjustments are necessary? There's 11 absolutely no expansion of the issue. There is a 12 refinement of a party's position. 13 MR. HOFFMAN: May I briefly respond, Madam 14 Chairman, before you rule? 15 16 CHAIRMAN CLARK: Yes, Mr. Hoffman. MR. HOFFMAN: Questions concerning the inflow 17 and infiltration calculations that were presented --18 that were ultimately presented in an exhibit to 19 Mr. Terrero for extensive questioning yesterday 20 afternoon and evening and today -- it was Exhibit 81 or 21 82, I don't recall offhand -- questions concerning those 22 matters were tendered to Mr. Terrero many months ago in 23 his deposition, and he responded to those questions. 24 Staff had every opportunity to digest the information 25

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1	and formulate their position. At this point, we believe
2	it is it is not at all an expansion of the issue.
3	The issue is the same. It is an expansion of their
4	position, and it violates our due process rights in
5	terms of our ability to prepare for hearing.
6	CHAIRMAN CLARK: Mr. Pellegrini, go ahead and
7	outline for me the exhibit you want on this. I am
8	not I am just simply going to identify it at this
9	point and then I want to look into it.
10	MR. PELLEGRINI: I'm sorry, I didn't hear the
11	last
12	CHAIRMAN CLARK: What was the exhibit you
13	wanted?
14	MR. PELLEGRINI: What we want is an exhibit
15	which contains the total lift station purchased power
16	expenses for the following facilities: Holiday Haven,
17	Jungle Den, Lehigh, Palm Court, Spring Garden, Sugarmill
18	and Venetian Village. This is information identical to
19	data supplied previously in response to Staff's Document
20	Request 78.
21	CHAIRMAN CLARK: What is it for those
22	facilities, again, the Power
23	MR. PELLEGRINI: Total Lift Station Purchased
24	Power Expenses by Facility for the Test Year.
25	CHAIRMAN CLARK: Okay.

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1	MR. HOFFMAN: I would add, Madam Chairman,
2	while you're formulating your ruling, and I think I need
3	to emphasize, that there's no testimony in this record
4	where Mr. Terrero has conceded that the Company made an
5	error in its calculations. The Staff may have a
6	different viewpoint as to how calculations should be
7	made, but we have conceded no error.
8	(Late-filed Exhibit No. 237 identified.)
9	CHAIRMAN CLARK: Okay. We have finished cross
10	examination; is that correct?
11	MR. PELLEGRINI: Yes, we have.
12	CHAIRMAN CLARK: Redirect?
13	MR. HOFFMAN: Thank you, Madam Chairman.
14	REDIRECT EXAMINATION
15	BY MR. HOFFMAN:
16	Q Just a few questions, Mr. Denny. I think in
17	response to one of Mr. Twomey's questions you
18	acknowledged that a two service areas that are
19	physically interconnected would be functionally related
20	in an engineering sense. Do you recall that?
21	A Yes.
22	Q And most of Southern States' service areas are
23	not physically interconnected; is that correct?
24	A That's correct.
25	Q In your opinion, are these service areas

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1	functionally related in an operational sense?
2	A Yes, they are.
3	Q Can you state why?
4	A I don't believe that any of our service
5	territories can provide quality reliable service without
6	the dependency of the central Apopka office, as well as
7	personnel and equipment from other service areas.
8	Q You were asked a question by Mr. Pellegrini
9	concerning the Beechers Point water system. Do you
10	recall that?
11	A Yes.
12	Q Now as I understand it, the Beechers Point
13	water system is interconnected with the town of Welaka;
14	is that correct?
15	A That's correct.
16	Q What was the reason for that interconnection?
17	A If I'm not mistaken, the well went bad. So we
18	interconnected with the town.
19	Q You were also asked for some information, the
20	Company was asked for some information, concerning the
21	Sugarmill Country Club. What is the status of the
22	Company's corrosion control efforts at the Sugarmill
23	Country Club?
24	A We placed the corrosion control equipment into
25	service yesterday.

Thank you. That's all I have. MR. HOFFMAN: 1 CHAIRMAN CLARK: Exhibits. 2 MR. HOFFMAN: Madam Chairman, the Company 3 would move Exhibit 235. 4 CHAIRMAN CLARK: Without objection, Exhibit 5 235 is admitted. 6 7 MR. PELLEGRINI: Chairman Clark, Staff would move Exhibit 236. 8 CHAIRMAN CLARK: Exhibit 236 will be 9 admitted. 10 With respect to 237, I would like to have the 11 opportunity to an discuss it with our advisory-- legal 12 section, and I'll certainly make a ruling before the end 13 of the day. 14 (Exhibit Nos. 235 and 236 received into 15 16 evidence.) MR. TWOMEY: May I make just a brief comment 17 on that? 18 CHAIRMAN CLARK: Yes. 19 MR. TWOMEY: I appreciate the desire of the 20 Chair to keep to the issues and so forth. I would just 21 urge, though, in your consideration of that ruling, and 22 23 all of your rulings, that the -- that the Commission may consider that it has an obligation to the public 24 interest, independent of what the parties do here. 25

CHAIRMAN CLARK: Mr. Twomey, I realize that. 1 I know -- this is different than a court case, and I am 2 struggling with the equities. 3 MR. TWOMEY: I know you are. And I just 4 wanted to say that because I think there is a danger at 5 some point with some of these objections that will have 6 a case of form over substance, and I would just --7 CHAIRMAN CLARK: I appreciate that, and that's 8 exactly why I've reserved ruling. I want to give it a 9 10 little more thought than just the minute I usually get 11 up here. MR. PELLEGRINI: Chairman Clark, could I offer 12 one comment in response to Mr. Hoffman. 13 CHAIRMAN CLARK: Yes. 14 MR. PELLEGRINI: We don't really consider that 15 there is a due process problem here because parties' 16 positions, in fact, are preliminary, subject to 17 development based on the record. 18 CHAIRMAN CLARK: Yes, I understand. 19 Those are all considerations that I will take into account when I 20 21 make my ruling. 22 All right, let's go ahead and take a ten-minute break and then we will start up with 23 24 Ms. Teasley. (Recess from 2:40 p.m. until 3:00 p.m.) 25

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1	CHAIRMAN CLARK: Call the hearing back to
2	order. Mr. Feil.
3	MR. FEIL: SSU calls Karla Olson Teasley.
4	Ms. Teasley, have you been sworn?
5	WITNESS TEASLEY: Yes, I have.
6	KARLA OLSON TEASLEY
7	was called as a witness on behalf of Southern States
8	Utilities, Inc., and having been duly sworn, testified
9	as follows:
10	DIRECT EXAMINATION
11	BY MR. FEIL:
12	Q Could you state your name and business address
13	for the record please?
14	A Karla Olson Teasley, 1000 Color Place, Apopka,
15	Florida 32703.
16	Q Are you the same Karla Olson Teasley for whom
17	prefiled rebuttal testimony was filed in this case
18	consisting of 30 pages?
19	A Yes.
20	Q Do you have any changes or corrections to that
21	prefiled rebuttal testimony?
22	A Yes, I have two minor corrections.
23	Q Would you please give them?
24	A Yes. On Page 17 of the testimony, on Line 13,
25	there is a percentage there that is 94 percent. It

should be 91 percent. Second change, on Page 20, Line 1 6, the number 5,482 should be 6,482. That's all I 2 3 have. Thank you. With those corrections, if I asked 4 Q 5 you the questions in your prefiled rebuttal testimony today, would the answers to them be the same? 6 7 Α Yes, they would. MR. FEIL: Madam Chairman, I ask that 8 Ms. Teasley's prefiled rebuttal testimony be inserted 9 into the record as though read. 10 11 CHAIRMAN CLARK: The prefiled rebuttal 12 testimony of Ms. Karla Olson Teasley will be inserted in 13 the record as though read. 14 (By Mr. Feil) Ms. Teasley, did you also have Q 15 attached to your prefiled rebuttal testimony one exhibit identified as KOT-1? 16 17 Α Yes, I did. MR. FEIL: Madam Chairman, I ask that the 18 19 exhibit identified as KOT-1 receive the next identification number for evidence. 20 21 CHAIRMAN CLARK: The next exhibit number I have is 238. 22 23 (Exhibit No. 238 marked for identification.) 24 25

1 Q. WHAT IS YOUR NAME AND BUSINESS ADDRESS?

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A. My name is Karla Olson Teasley and my business
address is 1000 Color Place, Apopka, Florida 32703.

- Q. WHAT IS YOUR POSITION WITH SOUTHERN STATES UTILITIES, INC.?
- A. My position is Vice President-Customer Services for
  Southern States Utilities, Inc. which I will refer
  to as "SSU" or the "Company".

## 9 Q. WHAT IS YOUR EDUCATIONAL BACKGROUND AND WORK 10 EXPERIENCE?

11 Α. I graduated summa cum laude from the University of 12 Wisconsin-Eau Claire with a Bachelor of Arts degree I received my Juris Doctor from the 13 in 1980. 14 University of Minnesota Law School in 1983. Ι 15 worked for six years as an attorney for Minnesota 16 Power & Light Company, practicing in the areas of 17 regulatory law, corporate finance, contracts and general corporate law. In 1989, I became General 18 19 Counsel and Secretary of Southern States Utilities, 20 Inc., with progressive responsibilities until I 21 became Vice President-Corporate Services, General 22 Counsel and Secretary in January 1992. In February 23 assumed my current position as Vice 1995 I 24 President-Customer Services.

I am a member of the American Bar Association,

1 the Florida Bar Association (Public Utilities Law Committee), the Central Florida Association of 2 Women Lawyers, the National Association of Water 3 Companies (Vice Chair of the Government Relations 4 Committee), immediate Past President and current 5 board member of the Florida Waterworks Association, 6 the American 7 member of Water Works and а 8 Association.

## 9 Q. WHAT ARE YOUR PRESENT DUTIES AS VICE PRESIDENT-10 CUSTOMER SERVICES?

responsible for 11 Α. Generally, Ι am the proper operation and management of the Customer Service 12 function in the Company. This includes direct 13 14 customer contacts, including staffing and operation of our customer call center in Apopka, as well as 15 five separate customer service offices located in 16 Deltona, Spring Hill, Buenaventura Lakes, Lehigh 17 18 Marco Island. In addition, Ι have and responsibility for the developer relations function 19 SSU, including handling developer projects, 20 at administration, territory 21 developer agreement amendments and other matters related to internal 22 23 growth.

24 Q. HAVE YOU EVER TESTIFIED BEFORE A REGULATORY AGENCY?
25 A. Yes, I have.

# 1 Q. PLEASE DESCRIBE THE SCOPE OF YOUR TESTIMONY IN THAT 2 PROCEEDING?

920655-WS I provided testimony In Docket No. 3 Α. Dismukes' Counsel witness concerning Public 4 remove certain legal proposed adjustments to 5 Company's revenue annual from the expenses 6 7 requirements.

# Q. PLEASE DESCRIBE THE SCOPE OF YOUR TESTIMONY IN THIS PROCEEDING.

address testimony of PublicCounsel Ι will 10 Α. witnesses Hugh Larkin, Jr. and Donna DeRonne 11 relating to proposed adjustments to rate base and 12 the Company's annual revenue requirements based on 13 Marco Island water supply costs, and the prudency 14 15 of such costs incurred by the Company.

16 I will also respond to customer comments 17 during customer service hearings by providing 18 testimony on certain customer service programs that 19 the Company has initiated during the last year to 20 provide high guality service to customers.

#### 21 MARCO ISLAND WATER SUPPLY COSTS

22Q.CAN YOU ADDRESS LARKIN/DERONNE'S PROPOSALS RELATED23TO THE ACCOUNTING TREATMENT FOR THE MARCO ISLAND24WATER SUPPLY COSTS PROPOSED FOR DEFERRED DEBIT25TREATMENT BY THE COMPANY?

A. No. SSU witness Morris Bencini will address
 accounting issues related to the proposed deferral
 in his rebuttal testimony.

4Q.DO YOU AGREE WITH MR. LARKIN AND MS. DERONNE'S5PROPOSED ADJUSTMENT TO REMOVE CERTAIN DEFERRED6MARCO ISLAND WATER SOURCE OF SUPPLY COSTS FROM RATE7BASE AND DISALLOW THE COMPANY'S PROPOSED DEFERRED8DEBIT TREATMENT?

No, I do not. As stated in the Larkin/DeRonne 9 Α. 10 testimony, during the last several years SSU has 11 undergone "significant efforts to obtain a raw 12 water supply source for its Marco Island service area." At no point in their testimony do Larkin or 13 14 DeRonne take issue with the prudence of the costs 15 that were incurred by the Company in an effort to 16 obtain a permanent source of raw water for Marco 17 In fact, in their discussion of costs Island. 18 associated with the design and permitting of a new 19 wellfield on the Company's 160 acre land parcel for 20 water supply, the Public Counsel witnesses suggest 21 that the costs should be "ultimately charged to the 22 new wellfield that will be built." This is in fact 23 what SSU has done regarding the Marco Island source 24 of supply since all of the referenced water supply 25 alternatives were necessarily pursued to obtain a

permanent water supply source for Marco Island.

Once this source of supply was obtained 2 through condemnation of the Collier Lakes property, 3 which was completed in May of 1995, SSU included 4 the various water supply costs incurred in relation 5 to other source alternatives in this rate case for б recovery through amortization over a five year 7 period. As I will discuss in further detail, SSU's 8 efforts with regard to all of these alternatives 9 10 were necessary to prudently obtain the most cost effective, reliable, long-term water supply source 11 for Marco Island. Attached as Exhibit  $\frac{238}{2}$  (KOT-12 1) is a detailed chronology of Marco Island/Marco 13 Supply Planning which describes 14 Shores Water efforts to plan for water demands on Marco starting 15 in 1964 well before SSU acquired the Marco plant 16 17 through the 1995 initiatives. This information was provided to all parties through discovery to 1.8 provide a detailed description of all water supply 19 alternatives that were pursued, and the timing and 20 prudency of the various efforts to obtain a 21 permanent water supply. I will separately discuss 22 each water supply alternative that Larkin/DeRonne 23 have proposed to disallow for future recovery 24 25 through rates.

 Q.
 DO YOU AGREE WITH THE LARKIN/DERONNE PROPOSAL THAT

 2
 SSU'S PROPOSED DEFERRAL OF COSTS ASSOCIATED WITH

 3
 RENEGOTIATION OF THE COLLIER WATER LEASE BE

 4
 DISALLOWED?

As stated by the Public Counsel 5 Α. No, I do not. 6 witnesses, prior to acquiring the Collier property, 7 SSU attempted to renegotiate the lease. This effort was initiated in 1990, over four years 8 before the lease was scheduled to expire. It would 9 10 not have been prudent for SSU to attempt to acquire the property either through negotiated purchase or 11 condemnation proceedings without first pursuing a 12 long-term lease arrangement. Over the course of 13 the next two years, SSU attempted to renegotiate 14 the lease utilizing both short and long-term 15 alternatives and a variety of terms, without 16 Approximately \$60,000 was incurred in 17 success. these efforts including expenses necessary to 18 19 define the leased property, evaluate financial terms for the proposed lease, draft and negotiate a 20 A11 21 lease agreement, etc. such costs were 22 prudently incurred and could not have been avoided in attempting to find the least cost alternative to 23 24 obtain a permanent water supply source for Marco 25 Island. Although it is true that these

negotiations were not successful, they were a 1 2 necessary precursor to the ultimate acquisition of the Collier property. If such negotiations had 3 been successfully completed, a lease extension 4 could likely have been the least cost alternative 5 for Marco water supply, at least based upon the 6 terms proposed by SSU at the time. Verification of 7 this fact is contained in page 3 of the Marco 8 Island Water Supply Planning Chronology, attached 9 as Exhibit 23% (KOT-1), and therefore, expending 10 11 such costs was clearly prudent and in the best 12 interest of SSU's customers. Under these circumstances it is not unreasonable for SSU to 13 14 defer such costs until obtaining the permanent water supply source and then requesting recovery of 15 such expenses from its customers. 16

17Q.PLEASE DISCUSS SSU'S EFFORTS TO INTERCONNECT WITH18THE CITY OF NAPLES RAW WATER SUPPLY AND WHY SSU19BELIEVES IT SHOULD BE PERMITTED TO INCLUDE ITS20DEFERRED COSTS FOR THIS PROJECT IN RATES?

21 Α. In proposing that SSU's deferral of project costs 22 associated with the proposed City of Naples 23 disallowed, Counsel interconnect be Public 24 witnesses Larkin and DeRonne do not present any 25 evidence either that such costs were not prudently

1 incurred by SSU to obtain a permanent Marco Island 2 water supply source or were unreasonable in amount. 3 On the contrary, this project was pursued in good faith by the Company starting in 1993 as confirmed 4 in Exhibit 238 (KOT-1), page 5. At the end of 5 1992, after several years of negotiating with the 6 7 Collier family to renew the water lease, SSU was notified that the Collier's would not renegotiate 8 9 the lease. Although condemnation of the property 10 was one feasible alternative, this approach had 11 definite risks including the possibility that the 12 property owner would not negotiate a settlement and 13 a jury verdict was very unpredictable. Therefore, 14 SSU pursued an interconnect with a neighboring 15 utility, the City of Naples, as а prudent 16 alternative to the uncertainties of condemnation. 17 Preliminary indications in early 1993 were that 18 adequate capacity was available from the City at a 19 cost which would be less than an expected outcome 20 under condemnation proceedings for the Collier 21 property. Also, there was expected to be 22 additional flexibility to acquire more water on a 23 long-term basis from the City of Naples based on 24 wellfield expansion than the volume of water SSU 25 expected would be available from the Collier Lakes

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property. As SSU witness Terrero will testify, 1 subsequent events have created the real possibility 2 of an Aquifer Storage and Recovery facility located 3 on the property purchased from the Colliers which 4 could address Marco Island's long term needs. In 5 any event, during 1993, a significant amount of 6 work relating to studies, preliminary design, 7 permitting and agreement negotiation with the City 8 These activities were necessary to took place. 9 confirm available capacity, determine if necessary 10 permits could be obtained and to make final cost 11 When the final studies were completed estimates. 12 in December of 1993, it became clear that several 13 land and easement variables relating to (1)14 acquisition costs, (2) anticipated future cost 15 City and (3) permitting 16 increases from the obstacles, made the interconnect a more costly 17 alternative than costs associated with an expected 18 outcome in condemnation proceedings for the Collier 19 Approximately \$490,000 was spent to 20 property. pursue the above-referenced activities relating to 21 the project so that the interconnect would be able 22 to provide water to Marco Island by January 1995. 23 However, once the necessary studies were completed, 24 fully explored, SSU 25 and all the costs were

1 determined that the interconnect was not the least 2 cost alternative available as was originally 3 anticipated. It was no longer prudent to pursue 4 this water supply alternative, and preparations 5 were made to pursue the acquisition/condemnation of 6 the Collier property. These costs were not 7 "arbitrarily deferred" as stated by Public Counsel 8 witnesses Larkin/DeRonne. They were prudently 9 incurred bv SSU in seeking the lowest cost 10 alternative for a Marco Island water supply source. 11 As soon as the studies, negotiations, etc. that 12 were necessary to determine ultimate project costs 13 were completed, SSU discontinued this project and 14 pursued another least cost alternative. Such costs 15 should be borne by the ratepayers as part of the 16 ultimate cost of securing a permanent water supply 17 source for Marco Island. If the Naples 18 interconnect project had been completed, such costs 19 charged would certainly have been to the 20 interconnect capital project and included for 21 recovery in the current rate case. Therefore, 22 these costs are property includable in customer 23 rates as part of this rate proceeding.

Q. WHY SHOULD SSU BE PERMITTED TO RECOVER IN CURRENT
 RATES THOSE COSTS ASSOCIATED WITH THE PROPOSED USE

1 OF THE DUDE PIT PROPERTY AS A WATER SUPPLY SOURCE? 2 As summarized on pages 3 through 5 of Exhibit 238 Α. 3 (KOT-1), SSU pursued the use of property known as 4 the Dude site from 1990 to 1994 for a water supply source for Marco Island. 5 Unlike several of the 6 other water supply alternatives, this proposed 7 source was being sought as an addition to primary 8 supplies such as the Collier Lakes property. In 9 August of 1990 an initial lease agreement was 10 negotiated with Southfield Farms, the owner of the property, to supplement other Marco water sources. 11 1990 12 During the remainder of and 1991, SSU conducted hydrogeological studies to support 13 proposed water withdrawals, began preliminary 14 15 design of pump structures and pipeline, and pursued acquisition of easements and permits for the 16 project. Although SSU experienced some permitting 17 delays in late 1991, it continued to receive 18 necessary permitting approvals through April of 19 In May through August of 1992, amid 20 1992. significant objection from agricultural interests 21 located adjacent to the Dude property, the Collier 22 County Commission declined to grant necessary 23 24 conditional use permits for the property. This denial was issued despite the fact that all other 25

1 permitting agencies including the South Florida 2 Water Management District, the Florida Department 3 of Environmental Protection, the Collier County 4 Environmental Advisory Board and the Collier County Planning Commission had approved the project. 5 6 During the pendency of Collier County hearings, May 7 to August 1992, SSU and Southfield Farms agreed to jointly defer a pending foreclosure action on the 8 9 property by the payment of \$180,000 to Barnett 10 Pursuant to the agreement, SSU advanced Bank. 11 \$90,000 on behalf of Southfield Farms to the Bank 12 which was to be repaid at a later time. Although the foreclosure action was delayed until October 13 1992, SSU and Southfield Farms were unsuccessful in 14 obtaining the necessary permits from Collier County 15 to use the property as a water supply source. A 16 17 subsequent appeal of the County decision and related litigation with the adjacent agricultural 18 property owners was likewise unsuccessful. The 19 adjacent property owners eventually purchased the 20 property from Barnett Bank and SSU entered into a 21 agreement with them by which SSU 22 settlement 23 received certain easement rights over the property 24 owner's properties. In a separate action against Southfield Farms and its principal, Harold Dude, 25

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SSU has obtained a judgment for the \$90,000 it paid to Barnett Bank on behalf of Southfield Farms and is attempting to collect on this debt.

As described above, all of SSU's activities to 4 negotiate the Dude water purchase agreement, as 5 6 well as to design and permit the project, were 7 prudently incurred to obtain an additional water 8 supply source for Marco Island. From project 9 inception through the summer of 1992, SSU had reason to believe that the project was viable and 10 11 cost-effective, and that all permits would be 12 obtained as evidenced by the fact that permits were 13 received from all regulatory agencies having 14 jurisdiction over the project with the exception of the Collier County Commission. The agricultural 15 interests that intervened in the Collier County 16 17 proceedings primarily objected to the proposed water withdrawals, although the County Commission 18 to 19 no authority deny the arguably had 20 SSU/Southfield Farms petition on that basis since the South Florida Water Management District has 21 jurisdiction over water withdrawals and had 22 23 previously permitted the project. Also, SSU had 24 spent significant dollars on the Dude project as evidenced by the approximately \$886,000 included as 25

1 part of the disputed deferred debit balance. Based 2 on the perceived strength of SSU's legal position, 3 the Company appealed the County Commission decision 4 and pursued additional litigation with the property 5 owners into 1994. However, when it became clear 6 that SSU was going to be unsuccessful in any 7 further attempts to utilize the property as a water 8 supply source, it entered into a settlement 9 agreement with the property owners. SSU did not 10 voluntarily abandon the water supply project, but 11 instead pursued it prudently to its logical conclusion. Outside legal counsel advised the 12 Company that relevant legal authority supported 13 SSU's position that SSU was entitled to receive 14 permits for the project. Despite this, however, 15 the opposition prevailed. SSU should not now be 16 denied recovery of the amounts prudently incurred 17 because it was unsuccessful in permitting what 18 appeared at the time decisions were being made to 19 be the most viable and cost-effective water supply 20 Furthermore, the sums paid to Barnett 21 project. 22 Bank were necessary to retain SSU's interest in the property during the pendency of the Collier County 23 conditional use proceedings. Contrary to the 24 testimony of Larkin/DeRonne, SSU did not and should 25

not be expected to accept the risk that the Dude property would not be permitted as a water supply source and not be allowed to recover its costs which were prudently incurred. For the reasons stated above, SSU should be permitted to recover its costs associated with this project in current rates.

8 Q. DO YOU HAVE ANY COMMENTS REGARDING AUDIT EXCEPTION 9 NO. 3 RELATING TO FPSC STAFF'S PROPOSED 10 DISALLOWANCE OF SSU'S COSTS ASSOCIATED WITH THE 11 PROPOSED USE OF THE DUDE PROPERTY AS A WATER SUPPLY 12 SOURCE?

13 Yes. FPSC staff auditors propose that SSU costs of Α. \$886,409 associated with the Dude water supply 14 project be reclassified to Miscellaneous Non 15 Utility Expenses for two reasons: (1) the property 16 was proposed for mining by the owner, Southfield 17 Farms, in addition to its use as a source of water 18 supply for SSU and (2) a certain amount of raw 19 water from the Dude property was anticipated to be 20 provided to the Massachusetts Mutual Golf Course 21 for irrigation prior to SSU ultimately providing 22 treated effluent for irrigation of the golf course. 23 Regarding the use of the property for mining, the 24 agreement between SSU and Southfield Farms provides 25

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that Southfield would conduct mining activities on 1 the property and SSU would lease the property based 2 on charges for the amount of water withdrawn, as 3 described on page 3 of Exhibit 238 (KOT-1) 4 attached hereto. It was never anticipated that SSU 5 would conduct or pay for any mining activities on 6 the property, and none of the \$886,409 expended by 7 SSU related to studies, design or permitting 8 activities for the proposed mining. All of the SSU 9 expenditures related to obtaining permits and 10 conducting related activities to use the property 11 for water supply; Southfield expended funds to 12 permit the mining activities. 13

14 Therefore, any allocation and disallowance of SSU costs based on acres available for pit mining 15 16 on the property is totally inappropriate. SSU did 17 not stand to gain financially from any mining activities based on its agreement with Southfield 18 Farms, and therefore should not be denied recovery 19 20 of its prudently incurred expenses because the owner had a proposed dual use for the property. 21

22 Regarding the proposal by SSU to use a portion 23 of the water from the Dude property to provide raw 24 irrigation water to the Massachusetts Mutual Golf 25 Course, this agreement was never consummated. FPSC

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1 staff auditors acknowledge in their exception report that only drafts of such an agreement had 2 been exchanged by the parties. It is certainly not 3 clear that if such water had been sold by SSU to 4 the golf course that it would not have been 5 regulated by the FPSC as a bulk sale and treated as 6 utility income. Furthermore, the amount of water 7 which was anticipated for sale to the golf course 8 9 in the draft agreement, 350,000 gallons per day, was in fact less than nine percent of the 4,000,000 10 gallons of water per day that was estimated to be 11 12 available from the Dude property. The balance of the water supply, or 94% of the water, would have 13 been available as a water supply source for SSU's 14 Marco Island customers. 15 Therefore, disallowing SSU's prudently incurred expenses to obtain this 16 water for its customers is also 17 source of inappropriate for the second reason enunciated by 18 FPSC staff auditors. 19

20 <u>Customer Service Issues</u>

21Q.DOYOUHAVEANYCOMMENTSREGARDINGCUSTOMER22TESTIMONY AT CUSTOMER SERVICE HEARINGSREGARDING23THE QUALITY OF CUSTOMER SERVICE BEING PROVIDED BY24SSU?

25 A. Yes. Staff witness Nancy Pruitt presents facts

regarding complaints received by the Commission 1 1995. The most during the years 1994 and 2 noteworthy fact is that only 20 complaints for each 3 year or .014 percent were even justified out of 4 SSU's total of approximately 145,000 customers 5 served during 1994 and 1995 years, respectively. I 6 have used an average of 145,000 customers for each 7 of the years in this analysis since the actual 8 number of customers served by SSU pursuant to FPSC 9 jurisdiction varied slightly during this time frame 10 due to jurisdiction transfers. We have performed 11 an analysis of complaints per customer made to the 12 Commission for SSU versus Florida Power & Light for 13 the years 1993 and 1994 and have determined that 14 SSU compares favorably with this large electric 15 this analvsis 1995 utility. In conducting 16 complaints were not considered to date since no 17 Customer Complaint Activity Report has been issued 18 In 1993, the Commission by the FPSC for 1995. 19 received .415 complaints per 1,000 customers on FPL 20 and .6 complaints per 1,000 customers on SSU. This 21 comparison becomes more favorable when comparing 22 the complaints which were found to be justified by 23 the Commission: FPL had .139 complaints justified 24 per 1,000 customers and SSU had .166 complaints 25

justified for each 1,000 customers. These facts 1 certainly cast SSU in a favorable light as compared 2 to other utilities in this state. This is 3 especially true in light of the fact that SSU has 4 experienced significant rate increases during this 5 same time period which generally spur additional 6 7 customer complaint activity. In contrast, FPL has had no general rate activity during the 1993-1994 8 9 period.

During 1994 SSU's complaint comparisons with 1.0 FPL became even closer: the Commission received 11 .501 complaints per 1,000 customers on FPL and .531 12 13 complaints per 1,000 customers on SSU. When comparing the complaints which were found to be 14 justified by the Commission, SSU's record is better 15 than FPL's record with .138 complaints justified 16 per 1,000 customers for SSU versus FPL complaints 17 18 of .149 justified per 1,000 customers.

DO YOU HAVE ANY OTHER COMMENTS REGARDING THE NUMBER 19 Q. OF CUSTOMER COMPLAINTS RECENTLY RECEIVED BY SSU? 20 21 Α. Yes, Since SSU implemented interim rates effective 22 for service rendered on or after January 23, 1996, SSU has been inundated with complaints regarding 23 As a result of the Commission's 24 the rates. 25 reversion to modified stand-alone rates, customers

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in many communities served by SSU have experienced 1 huge increases in their bills for average levels of 2 Some noteworthy examples are as follows: 3 use. Chuluota - 99% increase on combined bill with 7,149 4 average gallons; Citrus Springs - 70% increase on 5 482 combined bill with 5,482 average gallons; Deltona -6 average wastewater bill; 7 82% increase on 8 Intercession City - 189% increase on water bill with 5,032 average gallons; Palm Valley - 562% 9 increase on water bill with 9,186 average gallons; 10 Isles \_ 185% increase on average 11 Tropical wastewater bill; and Tropical Park - 126% increase 12 on combined bill with 4,888 average gallons. 13 Customer service representatives for SSU estimate 14 that since the new bills were received by customers 15 16 they have experienced an increase of approximately 75% in the number of customer calls received on a 17 For example, prior to the rate daily basis. 18 change, an average monthly calling volume from 19 customers was in the range of 8,000 calls. In just 20 one day recently on March 11, 1996, SSU documented 21 22 receiving 1,155 calls. This trend has continued 23 over the last several weeks as customers received their bills reflecting the full effect of  $\mathbf{24}$ the to modified stand-alone The 25 change rates.

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vehemence of customer responses, including death 1 unlike anything SSU has ever 2 threats, is A particular source of customer 3 experienced. confusion is why the Commission moved away from 4 uniform rates after it had previously determined 5 that uniform rates were appropriate in not one but 6 several different proceedings, as well as having 7 determined that it had jurisdiction over all SSU 8 9 plants.

Many of the calls are coming from customers 10 living in communities which have been most affected 11 in the change from uniform to modified stand-alone 12 They include Chuluota with customers' 13 rates. average monthly bills going from \$48.55 to \$96.62, 14 Palm Valley - bills increasing from \$15.16 to 15 16 \$100.31, Marion Oaks - bills increasing from \$43.49 17 to \$84.59, Deltona wastewater customers 18 wastewater bills increasing from \$34.63 to \$62.95, 19 and Citrus Springs - bills increasing from \$47.73 to \$81.32. Calls have been received from almost 20 all areas that are paying more under modified 21 22 stand-alone rates, but these plants Ι have mentioned were the highest in terms of the number 23 of calls received. The types of complaints 24 received from the customers include the following: 25

1 Cannot afford to pay their bill, the rates are 2 ridiculous, on fixed income/will have to take money 3 from their food allowance to pay their water bills, 4 can't afford to take baths or flush their toilets 5 anymore, question accuracy of the meter because 6 their bill has doubled or tripled, etc.

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 Q. AS A RESULT OF THE COMMISSION'S REVERSION TO

 8
 MODIFIED STAND-ALONE RATES, ARE THERE ANY OTHER

 9
 IMPACTS TO CUSTOMERS THAT YOU WOULD LIKE TO

 10
 DISCUSS?

Another by-product of the decision to 11 Yes. Α. 12 implement modified stand-alone rates is the request 13 from several communities to of customers discontinue central water service and go on private 14 15 wells for their potable water use. This has been 16 prevalent in the areas of Chuluota and Marion Oaks, 17 and is most severe in the Palm Valley community. 18 Many of the Palm Valley customers have insisted 19 that they be allowed to revert to private wells. A 20 St. John's County ordinance will allow customers 21 that either have constructed or have been issued a 22 permit to construct a well prior to May 5, 1995, 23 the effective date of the ordinance, to use the 24 well for their potable needs. Any other customers will not be allowed to discontinue service from a 25

central system. This creates the untenable situation of some customers being allowed to discontinue water service as a result of high rates while other customers have no other choice but to As a result of current remain on the system. customers reverting to use of their private wells, fewer customers will be available to bear the costs of the significant capital improvements that were made by SSU to improve the plant facilities pursuant to a Florida Department of Environmental Further, Protection order. customers who discontinue service from SSU will have greater health risks associated with using untreated private well water for potable purposes. This

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14 private well water for potable purposes. This 15 unacceptable situation is the direct result of the 16 Commission's decision to implement modified stand-17 alone rates. Numerous Palm Valley customers have 18 indicated that they would reconnect to SSU's system 19 if uniform rates were again implemented by the 20 Commission.

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 Q.
 DURING CUSTOMER SERVICE HEARINGS, SEVERAL CUSTOMERS

 22
 COMPLAINED ABOUT HIGH BILLS.
 DO YOU HAVE ANY

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 COMMENTS?

A. Yes. A notable customer complaint came from Marco
Island customer Dr. Wilbur Gross. As Dr. Gross

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indicated, his situation was too close to the hearings to have been investigated by SSU. Upon investigation, the following facts were determined:

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Dr. Gross' meter was read on December 4, 1995 4 and the reading was 1436750. The meter readings 5 were unloaded that night and his account flagged 6 for high usage on the meter reading edit dated 7 December 5, 1995. A field investigation was 8 dispatched and performed on the same day. The 9 10 meter reading was 1439090 and there was no indication of a leak at that time. As a final 11 check, the account was also flagged on the 12 exception report that printed on December 13, 1995. 13 14 The meter reader was dispatched again to check the 15 meter before the account was locked for billing. The meter reading was once again verified and the 16 17 meter reader spoke to Dr. Gross at that time. SSU 18 has no explanation for the high usage. At the 19 request of the customer, a meter bench test was 20 performed by the City of Naples on January 24, 21 1996. The meter tested within the guidelines of 22 accuracy and in accordance with the rules and 23 regulations. Dr. Gross was present and witnessed 24 the test. At the request of the Public Service 25 Commission, the meter was shipped to Ed Cucinelli

with Precision Meter on February 12, 1996. On 1 March 6, 1996 the Commission staff issued a report 2 from Mr. Cucinelli on the testing and condition of 3 In his report Mr. Cucinelli indicated 4 the meter. several possible conclusions for the high usage, 5 but opined that he does not believe that the meter 6 could have created such a large increase unless 7 water actually passed through it. Since a new 8 meter was installed at Dr. Gross's residence the 9 monthly usage continues to run high as compared 10 with other Marco Island customers: 32,220 gallons 11 billed in January 1996, 27,940 gallons in February 12 and 45,260 gallons in March. In response to the 13 14 most recent high usage, a field accuracy test was conducted on March 12, 1996, with satisfactory 15 16 results. SSU personnel continue to work with Dr. 17 Gross to resolve his high bill concerns.

## 18 Q. DO YOU HAVE ANY COMMENTS CONCERNING DR. GROSS' 19 COMPLAINT?

A. Yes. SSU's procedure when an extraordinary meter
read occurs is as follows:

First, SSU performs a field investigation to verify the meter reading, checking for leaks and any unusual circumstances. This information is reported to the customer if they are at home. If

the customer is not home at the time of the field investigation, a door card is left for the customer. If the customer requests an accuracy check on the meter, a field accuracy test, or bench test, is scheduled to be performed on the meter. The customer is advised that he/she has the right to be present to witness the test if they wish to do so.

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results of the and the 9 procedures Our investigation of Mr. Gross' complaint confirms that 10 customers must be mindful of their monthly bills 11 and whether they leave water running or have leaks. 12 13 important issue regarding overal1 Α more consumption on Marco Island is highlighted in the 14 testimony of Public Counsel witness Dismukes. 15 SSU Island single-family 16 requested that 17 Marco residential customers, who use in excess of 100,000 17 gallons of water a month, on average, participate 18 in a water audit program to assist them to conserve 19 20 water. As Ms. Dismukes noted, 7 of the 17 single-21 family residential customers who were invited 22 agreed to participate. Ms. Dismukes' response is 23 that SSU's proposed conservation program should be curtailed because of less than full participation 24 25 SSU disagrees. These customers must be

Affordability is not a question for 1 educated. them, obviously, but perhaps they will respond to 2 the message that they could be adversely affecting 3 the local water supply. We at SSU want to spread 4 the conservation message, not curtail it because a 5 yet understood not its have few customers 6 7 importance.

8Q. DO YOU HAVE ANY COMMENTS CONCERNING HIGH BILL9COMPLAINTS AT MARCO ISLAND DURING 1994 AND 1995?

At the Marco Island customer service hearing held 10 Α. in this case on January 22, 1996, Chairman Clark 11 requested that SSU provide information to the 12 Commission regarding the number of complaints 13 received by the Company regarding high bills from 14 That information, Marco Island customers. 15 including actions taken to resolve each complaint, 16 was provided in an interrogatory response on 17 I have already discussed the 18 February 6, 1996. procedure that is followed in attempting to resolve 19 these complaints. Out of a total of 792 high bill 20 complaints received by SSU from Marco Island 21 customers during 1994 and 1995, the vast majority 22 of complaints were satisfactorily addressed and 23 resolved by the Company. In fact in the testimony 24 of FPSC staff witness Nancy Pruitt, during 1994 25

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only 17 complaints to the Commission related to 1 high bills for all of SSU's customers, and of this 2 number only two complaints were determined to be 3 justified. Regarding 1995 complaints, Ms. Pruitt 4 indicates that for all SSU plants there were 20 5 complaints logged concerning high bills. Of this 6 number, only two complaints were determined to be 7 justified, and one complaint is still open. Based 8 evidence is clear that SSU is it 9 this on satisfactorily resolving the vast majority of the 10 high bill complaints of its customers, including 11 12 Marco Island customers.

HAS SSU DONE ANYTHING TO IMPROVE CUSTOMER SERVICE? 13 Q. As the Commissioners heard several times 14Α. Yes. 15 service hearings, during customer customers, 16 particularly part-time Florida residents, desired 17 the ability to pay for SSU bills by electronic 18 funds transfer. SSU was in the midst of 19 implementing this process at the time and has had 20 overwhelming positive response to the program which 21 was initiated in December 1995. To date 22 approximately 5,750 customers or 5% of our customer 23 base have completed an application to be included 24 in this program. We are pleased to inform the 25 Commission and our customers that we expect

payments may be made by electronic fund transfer as of billings for mid April 1996.

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Also, as of our September 1995 billings, SSU provides customer historic use information on bills - as Commissioners have stated would be preferred due to the need to conserve water in Florida. We are not aware of other Florida water utilities which provide this information on bills.

We also have established a Communications 9 Advisory Committee in each of four regions in the 10 Various customers and community leaders state. 11 were requested to join these committees and, to 12 date, we have 31 customer leaders who have agreed 13 to serve on these committees. The committees, 14 which include SSU employee members, will each meet 15 a minimum of twice each year to provide SSU with 16 public and employee review and recommendations on 17 the Company's overall customer information efforts, 18 interest given to conservation special 19 with also envisioned that these is 20 It programs. listening posts for committees will serve as 21 22 community opinion regarding SSU's overall operations, customer service performance, and 23 The first round of 24 regulatory matters. Communications Advisory Committee meetings were 25

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held in December 1995 and January 1996. The second set of meetings are planned to take place in March and April 1996. We are very pleased with the feedback we have received from the committees to date and anticipate that SSU's quality of customer service and communications with its customers will be enhanced through this program.

8 Q. Does that conclude your rebuttal testimony?

9 A. Yes, it does.

(By Mr. Feil) Ms. Teasley, you do not have a Q 1 summary of your testimony? 2 No, I do not. Α 3 MR. FEIL: Tender the witness for cross. 4 CHAIRMAN CLARK: Mr. Beck. 5 MR. BECK: No questions. 6 CHAIRMAN CLARK: Mr. Jacobs. Mr. Twomey. 7 MR. TWOMEY: No questions. 8 CHAIRMAN CLARK: Staff? 9 MS. O'SULLIVAN: Staff has questions. 10 COMMISSIONER KIESLING: Ms. Kaufman has 11 questions. 12 CHAIRMAN CLARK: Ms. Kaufman. 13 MS. KAUFMAN: I know I wasn't on your list, 14 but I just have a very few questions if you would 15 indulge me. 16 CHAIRMAN CLARK: I'll check my list. 17 MS. KAUFMAN: I'm not going to be on your 18 19 list. CHAIRMAN CLARK: I'm just -- you may go 20 21 ahead. CROSS EXAMINATION 22 BY MS. KAUFMAN: 23 Ms. Teasley, I just have a few questions for 24 Q And I'm Vicki Kaufman, and I represent the Marion 25 you.

Oaks Homeowners Association and the City of Keystone Heights. And my questions are going to focus on your testimony that begins at the bottom of Page 19 regarding customer complaints. And at the bottom of Page 19 you discuss the number of complaints that have occurred since the interim rate order in this case; is that right?

A Yes, I did.

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Am I correct that the majority of these 9 0 complaints related to the modified standalone rate 10 structure that is in effect as of the interim increase? 11 The calls started coming in from the Α Yes. 12 customers objecting once they started receiving both the 13 14 notices and the bills of the interim modified standalone rates. 15

And can you just tell us what was the nature 16 0 of the objections or complaints from these customers? 17 Customers were basically objecting to the 18 Α magnitude of the increase in the rates, and I listed in 19 my testimony a number of areas where we had the most 20 significant increases and where we were getting the most 21 calls from customers, again, either once they received 22 the notices of the rate change or the actual bill 23 showing the rate change. 24

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Q Would you characterize the number of

1 complaints that you received about the rate structure as
2 a significant number, vis-a-vis the number of complaints
3 that you would ordinarily get?

Much greater increase. We asked some of our Α 4 customer service reps the volume of calls that they were 5 seeing differently, and they estimated it was like a 75 6 percent increase in the volume of calls, again related 7 to the rates that were going into effect. And the calls 8 were coming, again, from the areas that had the most 9 significant percentage increases on the modified 10 standalone rates. 11

I used in my testimony an example of a typical month where we had about, say, 8,000 calls a month on one particular day in March. After, again, the bills had gone out showing the increase from the modified standalone rates, we had over 1100 calls in one day. And so it was just a huge, huge volume that our customer service reps were trying to deal with.

I notice on Page 21 at Line 16, you 19 0 20 specifically discuss Marion Oaks and the dramatic increase in their bills. Did you get a significant 21 number of complaints from the Marion Oaks people? 22 Yes, Marion Oaks -- I've listed here on Page 23 Α 21 of my testimony the areas where we were getting the 24 25 most number of calls from. And Marion Oaks is right up

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\$85.

5 Q And on Page 22, again beginning with your answer on Line 11, you're discussing Marion Oaks and some other areas, and you say there that the because of the increase that resulted from the modified standalone rate structure, that some of these customers have indicated that they want to go to a private well instead of using your service; is that correct?

A Yes, that's correct. There were several areas
that we've had numerous phone calls of people wanting to
get off our water service and go on to private wells.
Most prevalent in the areas of Chuluota, Marion Oaks,
and Palm Valley I think was the worst, and their bills
went up over 500 percent under the interim modified
standalone rates.

19 Q On Page 23, Line 13, when you're discussing 20 the move to the private wells, you allude to some health 21 risks associated with using private well water. Can you 22 tell us what those risks would be?

A I'm not an engineer, but just generally
speaking, when people go to private wells, obviously
those wells are not tested and there's a greater health

risk to the individuals as to whether or not that water
 is going to be safe for their consumption. And so just
 the fact that a lot of these customers might have the
 choice to go on private wells, and then ultimately may
 do so, could affect public health.

6 MS. KAUFMAN: Thank you, Ms. Teasley. That's 7 all I have.

CHAIRMAN CLARK: Staff.

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9 MS. O'SULLIVAN: Thank you. First we've
10 passed out a packet of exhibits during the break that
11 everybody should have. I would like to go through and
12 identify those ahead of time. The first exhibit is
13 portions of Beacon Hills Developer Agreements between
14 SSU and John Wieland Homes of Jacksonville.
15 CHAIRMAN CLARK: That will be 239.

16 MS. O'SULLIVAN: The second is SSU's Response 17 to PSC Interrogatory No. 435.

CHAIRMAN CLARK: That will be 240.

19 MS. O'SULLIVAN: The third is SSU's Response 20 to PSC Interrogatory No. 433.

CHAIRMAN CLARK: That will be 241.

MS. O'SULLIVAN: We've also passed out a couple of documents that have already been entered into the record. Exhibit No. 75, there was difficulty in reading the numbers, and we've passed out new copies

that have the page numbers more visible in bold, and 1 also a portion of Exhibit 167, a one page letter. 2 CHAIRMAN CLARK: All right. Thank you. 3 (Exhibit Nos. 239, 240 and 241 marked for 4 identification.) 5 CROSS EXAMINATION 6 BY MS. O'SULLIVAN: 7 Ms. Teasley, I guess our first question 8 0 relates to your testimony that the utility expects that 9 customers can make payments by electronic fund transfers 10 as of mid April 1996. Has that in fact occurred? 11 Α Yes, it has occurred. We actually started 12 billing the customers that had signed up for this 13 Conserve-a-Check program is what we call it. On April 14 10th of this year, and our arrangements call for them to 15 16 be direct debited 15 days after they receive their bill. And so the first customers to be direct debited 17 received that on April 25th of this year. And just for 18 19 your information, we're up to about 6500 customers now that are involved in that program. 20 All right, thank you. We've identified --Q 21 COMMISSIONER GARCIA: May I ask why it took so 22 long to institute this program? 23 WITNESS TEASLEY: Took so long from when? 24 COMMISSIONER GARCIA: Apparently from our 25

customers hearings they had said that they had
 complained about this years ago, and the Company had
 promised then. And I'm very pleased that you're doing
 it. I'm just curious why it had taken so long.

WITNESS TEASLEY: I think initially we wanted 5 to institute it with the budget billing program, and we 6 were not going to be able to do that without going 7 forward with a new CIS system. We certainly -- we 8 currently do not have the ability to do budget billing. 9 But because of the interest, we decided to go forward 10 11 and institute this direct debit program without the budget billing plan. And I guess it's a matter of 12 priorities in terms of the programming staff's time to 13 do the programming. We started actually working on the 14 program last summer, and then, you know, it took 15 approximately six months to get everything put together. 16 COMMISSIONER GARCIA: And you're up to 6500, 17 you said, which is what -- what is that percentage 18 19 wise? WITNESS TEASLEY: I think it's about 6 percent 20

21 of our customer base. It's a very, very significant 22 response, and even higher than some of us estimated. 23 COMMISSIONER GARCIA: And you instituted it 24 when, just for my own --25 WITNESS TEASLEY: We actually started mailing

out the materials in December of last year, and then, 1 again, we had such a large response that it took a 2 little longer to get everybody put into the program, but 3 now we've actually started debiting the accounts in 4 5 April. COMMISSIONER GARCIA: Great. 6 Thank you. MS. O'SULLIVAN: 7 Thank you. (By Ms. O'Sullivan) The first exhibit we've 8 0 9 passed out, Exhibit No. 239, which is labeled Developer Agreement for Beacon Hills. Were these developer 10 11 agreements prepared under your supervision? MR. FEIL: I have an objection to this 12 13 question. It's outside the scope of her prefiled 14 testimony. She doesn't say anything about developer agreements in her prefiled testimony. It's vastly 15 outside the scope of her prefiled testimony. She's not 16 17 identified as a witness on any issue pertaining to developer agreements or service availability. 18 19 MS. O'SULLIVAN: If I could respond, Ms. Teasley did prepare the developer agreements. 20 Our 21 sole purpose in entering this into the record at this 22 point, we have some questions for Mr. Bencini concerning billing determinants and the number of customers in that 23 24 system. We felt it appropriate to take it through Ms. Teasley to at least identify the exhibit, since she 25

did prepare at least part of the developer agreement. 1 That's our sole purpose in entering it at this time. 2 MR. FEIL: Still outside the scope of her 3 testimony. 4 CHAIRMAN CLARK: Then will Mr. Bencini be able 5 6 to verify this exhibit? MR. FEIL: I don't know. I see my name on 7 I don't know whether or not Mr. Bencini will be 8 here. 9 able to -- what use he would be able to make of this information. We would have to ask --10 CHAIRMAN CLARK: Well, we would have to ask 11 him, wouldn't we, Mr. Feil? 12 13 MR. FEIL: Yes, ma'am. MS. O'SULLIVAN: The Utility has addressed 14 15 billing determinants in Mr. Bencini's testimony and addressed the number of customers and has capped out the 16 number of bills at certain locations, including Beacon 17 Hills. We wanted to discuss the number of customers 18 19 that have since been added on. MR. FEIL: Then it seems to me a more 20 appropriate question for Mr. Bencini. 21 22 MS. O'SULLIVAN: If you will agree subject to check that the developer agreement does indicate the 23 24 number of customers that are going to be added on. 25 MR. FEIL: Excuse me. I didn't hear that.

MS. O'SULLIVAN: If you would agree, subject 1 to check, in the developer agreement, that those are the 2 number of customers. That's our sole purpose of trying 3 4 to bring it in right now. MR. FEIL: I can't say subject to check, 5 because all I have are excerpts here. 36 single-family 6 7 homes it says on one page. CHAIRMAN CLARK: Just so I'm sure, we're on 8 Exhibit 239? 9 10 MR. FEIL: Yes, ma'am. And I see on one page it says 36 single-family homes and on another 24 11 single-family homes. 12 CHAIRMAN CLARK: Well, the document, it does 13 show it was prepared under the supervision of 14 Ms. Teasley. And I think it's fair simply to verify 15 that she did prepare this. 16 MS. O'SULLIVAN: Shall I re-ask the question? 17 CHAIRMAN CLARK: Unless, Mr. Feil, you want to 18 stipulate that she did prepare. 19 20 MR. FEIL: I see her name on here as well. My only point is that it's outside the scope of her 21 testimony and I -- given Ms. O'Sullivan's 22 representations of the purpose to which she would like 23 the exhibit admitted, I don't have a problem if 24 Ms. Teasley identifies the document, to the extent that 25

she can identify the document. 1 2 CHAIRMAN CLARK: Okay. 3 Q (By Ms. O'Sullivan) Thank you. Ms. Teasley, my sole question is the two agreements, would you agree 4 that one is for a 36-lot single-family subdivision and 5 6 one is for a 24-lot single-family subdivision in the Beacon Hill service area? 7 8 Α Yes, that's correct. 9 All right, thank you. I would like to refer Q now to your rebuttal testimony regarding the Dude 10 property water source for Marco Island starting on Page 11 12, and at Lines 19 through 24 you state that the 12 Utility received easement rights for that property from 13 its owner; is that correct? 14 The easement rights that are referred to in 15 Α 16 this particular section relate to easement rights that were received from an entity called TGL that 17 subsequently purchased the property from Barnett Bank 18 19 under foreclosure. And we received certain easement rights from them that we wanted to use to develop the 20 21 160-acre parcel. 22 Q Have those easement rights actually been received and are now available for use by the Utility? 23 I have not been directly involved in that 24 Α 25 matter, but I understand that we have exercised or are

in the process of exercising the option to acquire those
 easement rights.

Q With respect to your testimony beginning on Page 29, starting at Line 9, you discuss the Communications Advisory Committee in the various four regions of the state. Will you be directly involved in this committee?

8 A Yes, I have been directly involved. And in 9 fact I have attended all of the meetings that have been 10 held to date and have chaired those meetings.

11 Q Will you incorporate customer education in 12 those committee activities?

13 A Absolutely. Part of the purpose of the
14 committee is to educate the committee members and then
15 to determine how that education can be further extended
16 to the customer bases that they represent.

Q Would that include conservation education?
A Absolutely. Conservation education is an
important part of those committees, and in fact in the
charter we specifically emphasize that that's a part of
the process.

Q Would it also address education concerning the need for seasonal flushing of home lines upon return from extended periods away?

25

A That could be one part of education. I don't

know if it's specifically been identified yet at this 1 point, but that could be included. 2 3 All right, thank you. I would like to turn 0 || next to what's been identified as Exhibit No. 240, which 4 5 is the Utility's Response to Public Service Commission Interrogatory No. 435. It's a description of the method 6 for reading the meters at Sunny Hills service area. Did 7 you prepare this response? 8 It was prepared under my direction. 9 Α Can you tell us or would you agree that the 10 Q meters within the Sunny Hills service area are not read 11 electronically? 12 That's correct. Α 13 Although the Sunny Hills meters are on not 14 0 15 read electronically, would you agree that the majority of SSU's other service areas have electronic meter 16 readings? 17 18 Α Yes, the majority do. I would like to turn next to Exhibit No. 241, 19 0 which is the Utility's Response to Commission 20 Interrogatory No. 433. Did you prepare or direct the 21 22 preparation of this interrogatory? Again, it was prepared under my direction. 23 Α And this interrogatory describes how service 24 0 calls are received by the Company and the procedure for 25

1 || responding to service calls; is that correct?

2

A Yes, it does.

I guess the next focus of our cross would be 3 0 || beginning with Exhibit No. 75, which we've passed out, 4 relating to Customer Welch's concerns about his billing 5 history. On the first page of the Utility's response to 6 Interrogatory No. 459-C, you'll notice that between 7 meter reading dates May 9th, 1995 and July 11th, 1995, 8 the meter actually registered usage less than the 9 10 previous month. MR. FEIL: Counselor, can I get you to refer 11 me to a specific page? I'm a little bit lost here. 12 MS. O'SULLIVAN: Page 1, first page of the 13 14 exhibit. 15 MR. FEIL: First page of the exhibit, or where it says Appendix 459-A, Page 1 of 28? 16 17 MS. O'SULLIVAN: The cover page, second page. 18 MR. FEIL: Excuse me. Thank you. 19 CHAIRMAN CLARK: Ms. O'Sullivan, would you 20 clarify what you mean by less? You mean it read negatively, right? 21 22 MS. O'SULLIVAN: That's correct. CHAIRMAN CLARK: Not that it was less usage 23 than the month before. 24 25 MS. O'SULLIVAN: That's correct.

(By Ms. O'Sullivan) My question is, would you 1 Q agree that the meter appeared to have run backwards for 2 3 those two months? My understanding is the meter did run 4 A backwards for a period of time. 5 Okay. Please refer to Page 8 of that 6 Q exhibit. Could you identify what this document is and 7 which customer is featured on this page? 8 You said Page 8? 9 Α 10 Q Yes. It appears to be an excerpt from the meter 11 Α reading edits that are done by our billing department as 12 13 a part of the billing process. And this document indicates a warning notice; 14 0 15 is that correct? Yes, it does. Can I explain? 16 Α 17 Q Certainly. Typically what happens is if there is very 18 А high usage or very low usage, a warning will come up on 19 the meter reading edit, and then the billing department 20 has various procedures they will go through to determine 21 whether or not that needs to initiate, say, a rereading 22 of the meter or some other activity. 23 And if you look on Page 9, would that be a Q 24 meter reading edit for Mr. Welch for the following 25

1 || month?

A Yes, it says that as well, it says warning. Q Could you explain why it took two months for the Utility to change out the customer's meter because it was running backwards?

6 Α Basically what happened is there was --Sure. 7 there were several low usages, I believe, for the months 8 of April and May of that year, 1995, and then in June of 9 that year, again, it was a very low usage, and the billing department people that reviewed this assumed 10 11 that when it actually started to be less than the 12 previous usage, that there was a misread, which does occasionally occur. So what they did then is they 13 14 credited the customer the difference, assuming it was a misread, and then didn't go any further. 15 They just 16 basically zeroed out the consumption amount and charged 17 them for the base charges. Then the following month, 18 when there was another warning and the meter went backwards again, then they obviously felt that there was 19 20 a problem with the meter, that it couldn't have been 21 just another misread, and so therefore then they went ahead and did a field investigation. 22

Q How often do warning notices issue on a
typical billing cycle?

25

A I believe we get many warning notices. The

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1	way the system is set up, it's set up to have notices
2	for quite low consumption and also high consumption. We
3	don't follow up with all of the low consumption because
4	there are many reasons why a customer may have low
5	consumption on any particular month. We have many
6	snowbirds that, you know, are gone a long time of the
7	year, and they may have very low or zero consumption.
8	And then we also have a situation where, you know, some
9	residents change their usage patterns for various
10	reasons. So we don't, as a rule, go out and investigate
11	every instance of low usage.
12	Q Thank you. We've also passed out a letter
13	that was a portion of Exhibit 167. It was a letter to
14	Christianne Ferraro of DEP to Mr. Terrero. Is the Stone
15	Island system also known as the Enterprise system?
16	A Yes, it is.
17	Q And SSU is appointed receiver of this plant;
18	is that correct?
19	A Correct.
20	Q And I assume that my being appointed a
21	receiver, the Utility has not purchased the assets of
22	the system, but is running the system pursuant to a
23	court-appointed receivership?
24	A Correct.
25	Q In reference to the proposed revisions to the

consent order, the Utility stated that it is in the 1 process of preparing the necessary documents to transfer 2 the receivership of Enterprise; is that correct? 3 4 Α I can't personally speak to the status of that, but I do know that we have evaluated whether or 5 not as a company we should or can continue to have that 6 receivership. 7 Is the proposed rate structure part of that 8 Q consideration? 9 Yes, it is, because it's a very small customer 10 Α base that is served by the Stone Island area, and from 11 what I understand, the proposed improvements that might 12 13 be necessary in that area could be up to a million dollars. 14 MS. O'SULLIVAN: We have no further 15 16 questions. Thank you very much. CHAIRMAN CLARK: Redirect? -- I'm sorry, 17 Commissioner Kiesling. 18 COMMISSIONER KIESLING: Yes, thanks. I have 19 20 one question. And that is, at the prehearing conference, I thought that we had agreed that there was 21 no issue about a situation involving a Dr. Gross, Gross. 22 MR. FEIL: Yes, that was my understanding as 23 well. 24 COMMISSIONER KIESLING: And there's four pages 25

of testimony in here about it and I just didn't know if 1 2 you had intended to strike that or --MR. FEIL: Ma'am, that prefiled rebuttal 3 testimony was filed long before the prehearing, as I'm 4 assuming you're aware. I didn't intend to strike it. I 5 suppose it makes no difference to me, although one could 6 7 argue it still goes to quality of service generally, but 8 it's not of any significance to me. I don't care whether or not it's specifically stricken or not. 9 10 COMMISSIONER KIESLING: My only concern was 11 that it is going through the routine complaint process, 12 and to the extent that there was information in here 13 about it, I did not want it to act to the prejudice of anyone in the complaint investigation proceedings here. 14 15 MR. FEIL: I understand that. 16 COMMISSIONER KIESLING: Okay. CHAIRMAN CLARK: And it's not intended to do 17 that? 18 19 MR. FEIL: No, ma'am. 20 CHAIRMAN CLARK: Redirect? MR. FEIL: Madam Chairman, if I could have 21 22 just a moment to look through some of these exhibits that Staff passed out, because I didn't have time to 23 read them. I know that specifically Exhibit 240 --24 CHAIRMAN CLARK: Go ahead and do that. 25

1 MR. FEIL: Okay, thank you. (Pause) 2 CHAIRMAN CLARK: All right, we'll go back on 3 the record. No redirect? 4 MR. FEIL: No redirect. 5 CHAIRMAN CLARK: All right, exhibits. 6 MR. FEIL: SSU moves -- I think it was 238. 7 CHAIRMAN CLARK: 238 will be admitted in the 8 record without objection. MS. O'SULLIVAN: Staff moves 239 through 241. 9 10 CHAIRMAN CLARK: I think we'll -- the only 11 thing that concerns me is that you had indicated you wanted to ask the questions of Mr. Denny on 239 to 12 13 establish its relevancy. MS. O'SULLIVAN: Mr. Bencini, you mean? 14 CHAIRMAN CLARK: Yes, unless you do not object 15 to the exhibit at this point. 16 MR. FEIL: Given my understanding of the rule 17 of limited admissibility and the purpose to which they 18 would like to put this --19 CHAIRMAN CLARK: You have no objection. 20 21 MR. FEIL: -- I have no objection. CHAIRMAN CLARK: 239 will be admitted in the 22 record. 23 We are now ready to take up Ms. Kimball? 24 MS. O'SULLIVAN: Chairman Clark, I know Staff 25

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1	moved in 239 through 241 and I know you ruled on 239,
2	but did you also
3	CHAIRMAN CLARK: I'm sorry, they're all moved
4	into the record.
5	MS. O'SULLIVAN: Thank you.
6	(Exhibit Nos. 238, 239, 240 and 241 received
7	into evidence.)
8	CHAIRMAN CLARK: IS Ms. Kimball next?
9	MR. FEIL: Yes, ma'am.
10	CHAIRMAN CLARK: Let me just indicate
11	something. Mr. Twomey has filed a Notice of Successor
12	Party to Marco Island Civic Association. I understand
13	there is no objection to that Notice of Successor Party,
14	and that in fact those people are customers of the
15	Utility.
16	MR. TWOMEY: That's correct, Madam Chairman.
17	CHAIRMAN CLARK: So we'll acknowledge that
18	notice.
19	MR. TWOMEY: Thank you very much.
20	CHAIRMAN CLARK: Go ahead.
21	MR. HOFFMAN: Thank you, Madam Chairman
22	JUDITH J. KIMBALL
23	was called as a witness on behalf of Southern States
24	Utilities, Inc., and having been duly sworn, testified
25	as follows:
1	

I	5022
1	DIRECT EXAMINATION
2	BY MR. HOFFMAN:
3	Q Would you please state your name and business
4	address?
5	A Judith J. Kimball, 1000 Color Place, Apopka,
6	Florida.
7	Q Ms. Kimball, you're the same Judith J. Kimball
8	who prefiled direct testimony in this proceeding?
9	A Yes, I am.
10	Q Have you prepared and caused to be filed 51
11	pages of prefiled rebuttal testimony in this proceeding?
12	A Yes, I have.
13	Q Do you have changes or revisions to your
14	rebuttal testimony?
15	A Yes, I do. I have three changes. On Page 30,
16	Lines 9 and 10, should read "Commission, and that an
17	adjustment to the MFRs is appropriate." And then I'm
18	adding two new sentences: "Since the MFRs began with
19	the 1994 books, the required adjustments are as provided
20	in my late-filed deposition Exhibit No. 1, and result in
21	a reduction to rate base of \$88,355, and \$456,530 for
22	water and wastewater, respectively."
23	On Page 31, Line 4, the number \$78,535 should
24	be \$40,411. And on Page 43, Line 18, the word
25	"pursuing" should be "per using."

Q Ms. Kimball, with respect to your first
 revision, could you back and read that one more time a
 little more slowly?

Okay. The line -- it starts on Line 9. Α It 4 5 starts just the same way it was before. "Commission, and that an adjustment to the MFRs is appropriate." And 6 then I add two sentences: "Since the MFRs began with 7 the 1994 books, the required adjustments are as provided 8 in my late-filed Deposition Exhibit No. 1 and result in 9 a reduction to rate base of \$88,355 and \$456,530 for 10 water and wastewater respectively." 11

12 Q Do you have any other revisions to your 13 rebuttal testimony?

14 COMMISSIONER KIESLING: I'm sorry, could you 15 just give me the numbers one more time, to make sure I 16 got those?

WITNESS KIMBALL: Surely. \$88,355. That's
water. And \$456,530 for wastewater.

COMMISSIONER KIESLING: Thank you.

19

25

Q (By Mr. Hoffman) With those revisions,
Ms. Kimball, if I asked you the questions contained in
your prefiled rebuttal testimony today, would your
answers be the same?
A They would.

Q Madam Chairman, I would ask that Ms. Kimball's

1 prefiled rebuttal testimony be inserted into the record as though read. CHAIRMAN CLARK: The prefiled rebuttal testimony of Ms. Kimball will be inserted in the record as though read. MR. HOFFMAN: Thank you. Ms. Kimball, you have attached Exhibits JJK-2 through JJK-15 to your testimony? WITNESS KIMBALL: That's correct. MR. HOFFMAN: Madam Chairman, I would ask that Ms. Kimball's exhibits to her prefiled rebuttal testimony be marked for identification. CHAIRMAN CLARK: The next exhibit number I have is 242. MR. HOFFMAN: Thank you. (Exhibit No. 242 marked for identification.) 

 1
 Q. ARE YOU THE SAME JUDITH J. KIMBALL WHO SUBMITTED

 2
 PRE-FILED DIRECT TESTIMONY ON BEHALF OF SOUTHERN

 3
 STATES?

4 A. Yes, I am.

### Q. COULD YOU PLEASE GIVE THE PURPOSE FOR YOUR REBUTTAL TESTIMONY?

Yes, I will be rebutting various issues raised by 7 Α. Office of Public Counsel witnesses Hugh Larkin, Jr. 8 and Donna DeRonne, as well as Kimberly Dismukes and 9 Sugarmill Woods Civic Association witness Buddy L. 10 In addition, I will address various 11 Hansen. Exceptions and Disclosures raised in FPSC Witness 12 Dodrill's testimony. For ease of understanding as 13 to which party raised the issue, I will group the 14 rebuttal by witness category. Within the rebuttal, 15 16 testimony will be referred to as Larkin, Κ. 17 Dismukes, Hansen and Dodrill. I will begin my 18 rebuttal by addressing issues raised by Hugh 19 Larkin.

20 Q. WHAT DOES YOUR FIRST ISSUE RELATE TO?

A. On pages 12 through 14 of Larkin's testimony, the issue of the dollars on SSU's books in Account 1030 is discussed. Although this testimony did not result in an adjustment by Larkin, it was only because he felt that other proposed non-used and

1 useful adjustments more than covered the amount of dollars booked to Account 1030 by SSU. Therefore, 2 Larkin feels an additional adjustment is not 3 However, he has, on page 14, reserved 4 required. the right to update his recommendation based on 5 information to be provided in my deposition Late 6 Filed Exhibit 1. 7

## Q. WHAT DOES YOUR LATE FILED EXHIBIT 1 CONTAIN AND IS THERE A PROBLEM REGARDING THIS LATE FILED?

This exhibit contains a list of the plants and the 10 Α. associated dollars that are booked to Account 1030 11 12 as of December 31, 1994, broken down between water, sewer, and general plant. This Late Filed was 13 14 requested by the Office of Public Counsel during my deposition of November 8, 1995. That exhibit is 15 included as Exhibit 242 (JJK-2). Larkin states 16 that "As of January 26, 1996 we are still awaiting 17 18 a response to Late Filed 1 from the Deposition of 19 Judith Kimball..." This exhibit was delivered via a memorandum to Counsel of Record in Docket No. 20 950495-WS on November 13, 1995 by Kenneth A. 21 Hoffman, Esq. (along with my Late Filed Exhibit 2). 22 A copy of the transmittal memorandum is attached as 23 Exhibit  $24\lambda$  (JJK-3). I have to wonder why, if 24 25 Larkin had not received this exhibit, it was not

brought to SSU's attention earlier. Instead,
 Public Counsel waited until almost three months
 later and presented it as a problem in completing
 their analysis and testimony.

 5
 Q.
 IN YOUR OPINION, IS THERE A PROBLEM WITH THE

 6
 COMPANY RECORDING NON USED AND USEFUL ASSETS IN

 7
 ACCOUNT 1030 AND ROLLING THESE BALANCES INTO PLANT

 8
 IN SERVICE IN THE MFRS?

In fact, there has been no 9 Α. No, there is not. change in SSU's treatment of Account 1030 balances 10 and MFR presentation in the current docket from 11 prior presentations before the FPSC. SSU has 12 1030 13 always rolled Account balances for transmission and distribution and collection lines 14 into plant in service balances in the MFRs. In the 15 16 instant proceeding, the Account 1030 balances were, the most part, already in the Company's 17 for 18 beginning points because they appeared as part of 19 the year-end balances (before the application of 20 non-used and useful percentages) in Docket 920199-21 WS.

#### 22 Q. WHAT CHANGED IN THIS PROCEEDING?

A. One plant, Deep Creek, had not been included in
 Docket 920199-WS because it was not then under FPSC
 jurisdiction. That plant has a considerable amount

of non-useful lines recorded in Account 1030. We 1 2 had to add those balances into plant in service in 3 the present case. We also had to review each plant's balance in Account 1030 at December 1994 4 5 and compare it to the December 1991 balance to insure that if the account balance had increased or 6 decreased from the 1991 balance, the dollars were 7 trued up in the MFR presentation. 8

### 9 Q. WHAT DO THE ASSETS THAT ARE BOOKED TO ACCOUNT 1030 10 REPRESENT?

11 Α. Most of the future use dollars in Account 1030 pertain to the Deltona plants and the three plants 12 13 were part of the Punta Gorda (PGI) that 14 acquisition. Deltona had dollars recorded to 15 Account 1030 at the time they were acquired and merged into SSU. As a result, SSU simply carried 16 17 their balances over into SSU's ledgers in like The balances carried over from the 18 amounts. Deltona books had been in place for some time and 19 20 had not been updated by Deltona as a result of the acquisition. Deltona only updated this information 21 22 in preparation for a rate case. Although PGI did 23 not have dollars recorded to Account 1030, their 24 plants did considerable have а amount of 25 contributed lines which were non-used and useful.

At the time of booking the acquisition, I did an "estimate" of an amount which I assumed to be reasonable to place in the non-useful category. There was no formal engineering study done on the PGI assets to make an accurate determination of what should be booked to Account 1030.

Q. AT DECEMBER 1994, THEN, DID THE AMOUNTS RECORDED IN
 ACCOUNT 1030 HAVE ANY RELEVANCE?

9 Α. Not a whole lot. They were pretty much stagnant 10 amounts which had been on the books for quite some 11 time and had not been updated with an engineering 12 study to determine the non-useful value at December 13 The study that did update the non-used and 1994. 14 useful numbers was, in fact, that conducted for the 15 current rate case. Those results are published in 16 the MFRs for Docket 950495-WS.

17Q. IS IT UNUSUAL FOR ACCOUNT 1030 TO REFLECT BALANCES18WHICH MIGHT NOT BE ENTIRELY ACCURATE AND UP-TO-19DATE?

20 Α. Not really. Theoretically, non-used and useful is 21 a ratemaking concept. It is a time consuming 22 endeavor to calculate and there are many diverse 23 opinions as to the assumptions and methodologies 24 which should be applied. This is obvious from 25 looking at Larkin's proposed \$51.5 million

adjustment to SSU's filed numbers. As a result,
 most utilities only do a sophisticated calculation
 when preparing for rate cases or service
 availability filings.

5Q.HAS ANY HARM BEEN DONE TO THE CUSTOMERS BY SSU6ROLLING ACCOUNT 1030 BALANCES INTO PLANT IN SERVICE7ACCOUNT 1010 IN THE MFRS?

Absolutely not. When the balances are rolled into 8 Α. 9 Engineering 1010 the MFRs, the Account in and 10 Department's current non-used useful percentages are then applied to the total value of 11 the assets. Interestingly, the total amount booked 12 at December 31. 1994 13 to Account 1030 was \$34,908,326 as indicated in the FPSC Audit Report, 14 Audit Exception 1. The total amount of non-used and 15 16 useful lines in the MFRs (including the three counties that are not in the present docket) at 17 December 1994 is \$39,022,150. 18 The total non-used 19 and useful at December 1994 (plant and lines) in 20 the MFR's (also including the three counties) is 21 \$52,327,668. It is obvious from this comparison, 22 that the book numbers in Account 1030 had not been 23 updated through 1994 and that the Company has 24 actually presented more non-used and useful in the 25 MFRs than what is recorded on the Company's books.

Obviously, there is no harm to ratepayers and no 1 adjustment is necessary simply because SSU rolled 2 3 the Account 1030 balance into the 1010 Account in the same manner which we have done in past cases. 4 procedural technique of presenting 5 the This information in the MFRS simply does not impact 6 7 anything.

## Q. WHY ARE YOU INCLUDING DOLLARS THAT PERTAIN TO THE THREE COUNTY OPERATIONS IN YOUR COMPARISON?

10 A. We need to look at it on a total Company basis
11 because the numbers that are referred to by staff
12 in the Audit Report and by Larkin in his testimony
13 refer to the "Balance" in Account 1030, which is,
14 in fact, a total Company balance.

Q. IN YOUR OPINION, DOES IT MAKE SENSE TO BOOK NON USED AND USEFUL AS A CATEGORY OF ASSET SEPARATE
 FROM UTILITY PLANT IN SERVICE?

No, it does not. First of all, the utility would 18 Α. like to keep intact what represents the value of an 19 20 In the case of transmission and collection asset. lines, many times it isn't a matter of entire 21 22 segments of lines not having flows going through 23 them. Most of the lines do have flow going through 24 them; the non-used and useful is simply a percentage applied to that line value based on 25

various possible non used and useful scenarios. 1 Thus, to capture a portion of the line and book it 2 as non-useful is really meaningless. This is even 3 more obvious when it comes to the plant side of the 4 equation. To try to take the value of a well, for 5 example, and say that twenty percent of it should 6 be spun off and placed in future use plant is not 7 only irrelevant because non-used and useful is a 8 constantly changing number with growth and demand, 9 but it also takes a continuing property record and 10 11 attempts to divide it into two parts for book purposes. It is not something I think should be 12 13 done.

14 Therefore, in late 1995 SSU took all assets 15 except land which were booked to future use and 16 moved them to the 1010 category. The Company is 17 now depreciating all assets, whether theoretically 18 useful or not. These assets were booked to Account 19 1030 up to this time primarily to segregate them 20 for the depreciation calculation.

21Q.IS THERE ANY FINAL POINT YOU WOULD LIKE TO MAKE22ABOUT THE TREATMENT OF THE 1030 ASSETS ON THE BOOKS23AND IN THE MFRS?

A. I would just like to summarize by saying I believe
utilities are in a no-win situation where the

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accounting and MFR reflection of non-used and 1 2 useful is concerned. On the book side, it is too expensive for the utilities to calculate non-used 3 and useful on an annual basis and even if it were 4 done, it is not good accounting treatment to break 5 up an asset and record it in two accounts. 6 Ι 7 personally believe, with some understandable 8 exceptions, that these assets should be rolled into 9 plant in service on the books as well as in the MFRs and non-used and useful calculations should be 10 updated when circumstances call for it. 11

Q. DO YOU AGREE WITH THE PROJECT SLIPPAGE ADJUSTMENT
 PROPOSED BY LARKIN?

No, I do not. Larkin bases his proposed adjustment 14 Α. on an SSU appendix provided in response to OPC 15 16 Interrogatory 165 that presented the status of 17 capital projects as of August 31, 1995. We have updated that appendix to reflect results as of 18 December 31, 1995. This updated status report is 19 included as Exhibit 242 (JJK-4). Also included 20 as Exhibit 242 (JJK-5) is a summary of the 21 22 information presented in the status report which 23 makes the same comparisons as Larkin did, but 24 through year-end 1995. This summary shows that 25 actual in-service capital additions, excluding the

lines constructed under the Lehigh refundable 1 advance agreement, totaled \$22,933,548 compared to 2 \$24,508,825 included in the MFRs. On a year-end 3 basis, this represents an overstatement in the MFRs 4 of \$1,575,277 of in service capital projects, or a 5 More importantly, however, and 6 6.43% variance. consistent with Larkin's presentation, on a 13-7 month average basis, there is only a \$190,579 8 variance between actuals and what is in the MFRs 9 and it is a positive variance. In other words, on 10 in-service average basis, actual 11 13-month а additions exceeded what was filed in the MFRs. 12 This amount represents a 2.52% variance over what 13 was filed. Exhibit  $\frac{24}{2}$  (JJK-5) also contains the 14 monthly activity included in the calculation of the 15 16 13-month average balance.

17Q.WHY HAVE YOU EXCLUDED THE LINES CONSTRUCTED UNDER18THE LEHIGH REFUNDABLE ADVANCE AGREEMENT FROM THE19COMPARISON OF TOTAL 1995 PLANT IN SERVICE PROJECTED20IN THE MFRS VERSUS ACTUALS?

A. This construction spending is removed from the
analysis because completion of these projects is
not at SSU's discretion; Lehigh Corporation is
responsible for this construction. Let me explain
a little further.

SSU projected a cost of \$1,602,000 associated 1 the water lines \$905,000 for 2 with and the wastewater collection lines for a total 3 of \$2,507,000. Only \$204,128 and \$355,276 of water and 4 wastewater lines, respectively, were placed into 5 6 service. The removal of this \$2,507,000 from the "filed to actual" plant in service comparison 7 reduces the deviation of filed to actual plant in 8 service to six and forty-three one hundredths 9 percent (6.43%). It is appropriate to ignore the 10 \$2,507,000 for purposes of the "filed" to "actual" 11 12 comparison for the following reasons: (1) the projects are funded by refundable advances; (2) the 13 refundable advances operate as a reduction to rate 14 base; (3) the funds were included in the 1995 plant 15 in service projects solely to balance out the fact 16 that the associated refundable advances had been 17 included as deducted line items in the rate base 18 calculation; (4) consideration of the refundable 19 20 advances, a reduction to rate base, without 21 consideration of the offsetting plant, an increase to rate base, would have resulted in an improper 22 23 double reduction to rate base; and (5) the lines 24 were not placed into service due to developer 25 activity beyond SSU's control. The bottom line is

1 no rate base and no revenue that there is the fact that the 2 impact from requirement associated lines were not placed into service. 3

Q. GIVEN THE ABOVE UPDATE THROUGH THE END OF 1995, IS A PROJECT SLIPPAGE ADJUSTMENT WARRANTED?

6 A. No, it is not.

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7 Q. WHAT IS THE NEXT ADJUSTMENT YOU WILL ADDRESS?

8 Mr. Larkin proposes an adjustment to increase CIAC Α. by the amount of non-used and useful applied 9 against the categories of plant capacity fees and 10 line/main extension fees by SSU in its MFRs. 11 Larkin acknowledges that the offset for non-used 12 appropriate in the case 13 and useful is of contributed lines and contributed property other 14 than lines. He has assumed that the plant capacity 15 fees and line/main extension fees represent cash 16 17 provided by utility customers and that the entire amount of the cash received is cost free capital to 18 SSU and should not have non-used and useful applied 19 20 to it.

21 Q. WHAT ARE THE PROBLEMS WITH LARKIN'S ASSUMPTIONS?

A. From Larkin's discussion on page 19, lines 11
 through 17, I believe he has assumed that SSU has
 applied non-used and useful percentages against
 plant capacity fees and line/main extension fees in

1 each service area. This is an erroneous 2 assumption. There are only three plants that have 3 had non-used and useful applied to these two categories of CIAC. Those plants are Burnt Store, 4 5 Deep Creek, and Sugar Mill Woods. They are also 6 referred to as the PGI plants as they are the 7 plants acquired from Punta Gorda Isles, Inc. Exhibit 242 (JJK-6) shows the plants and amounts 8 9 that reconcile to the total dollars Larkin is proposing to adjust in his Exhibit /74 (HL-1), 10 These amounts were taken from the 11 Schedule 10. 12 1996 "A-12" Schedules in Volume III, Book 1 and Book 2 for Deep Creek, and workpapers contained in 13 Volume XII, Books 1 and 7 for Burnt Store, water 14 15 and wastewater, respectively, and Books 6 and 9 for Sugarmill Woods water and wastewater, respectively. 16 WHY DID SSU APPLY A NON-USED AND USEFUL PERCENTAGE 17 Q. TO PLANT CAPACITY FEES AND LINE/MAIN EXTENSION FEES 18 AT THESE THREE PLANTS? 19 There is a great deal of non-used and useful assets 20 Α. at these three plants. That non-used and useful 21 existed at the time Southern States acquired the 22

23 operations. These non-used and useful assets were 24 funded by prepaid CIAC advanced <u>by the developer</u> at 25 the time (1986/1987) in order to avoid the federal

1 tax on CIAC which was about to be passed into law. 2 There are several important points regarding this 3 prepaid CIAC. First of all, SSU never acquired the 4 cash--it was spent to build the lines by the 5 utility prior to SSU ownership. Secondly, this 6 represents prepaid CIAC which should be fully 7 offset against the non-useful assets, especially 8 since SSU never received the cash. Third, this 9 treatment of prepaid CIAC is consistent with that 10 followed in the last rate case (Docket 920199-WS) 11 for Burnt Store and Sugar Mill Woods and the last rate case before Charlotte County for Deep Creek. 12

13Q. IS THERE ANYTHING DIFFERENT ABOUT WHAT YOU HAVE14DONE IN THESE MFR'S FROM THE PRESENTATION IN THE15LAST CASE?

Basically the treatment is pretty much the same. 16 Α. In the last case, the non-useful prepaids were 17 removed from the rate case by the utility as a 18 utility adjustment to its books. In the prior 19 cases, I believe it was more difficult to see the 20 entire picture because in some instances, the total 21 pot of dollars was really not clear. In this case, 22 we have presented the total CIAC dollars and then 23 applied the non-useful calculation to show removal 24 of the prepaids. The Commission supported the 25

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removal of the prepaids in Docket 920199-WS.

### 2 Q. WHERE DID THE NON-USEFUL PERCENTAGE COME FROM THAT 3 WAS APPLIED TO THE CIAC DOLLARS?

A. The percentage represents the composite non-used
and useful percentage that was developed for the
related plant in service non-useful calculations
and comes directly from page 7 of the A-5(W) and A6(S) plant in service schedules.

 9
 Q.
 LARKIN ALSO INCLUDED ADJUSTMENTS TO ACCUMULATED

 10
 AMORTIZATION OF CIAC RELATED TO THIS ISSUE. DO YOU

 11
 AGREE WITH THOSE ADJUSTMENTS?

12 Α. The Company's position is that there should be no adjustment to remove the non-used and useful CIAC 13 14 related to prepaids. If there are no adjustments made to SSU's numbers, then the related adjustments 15 16 to accumulated amortization are inappropriate. Ιf 17 adjustments are made to SSU's numbers; either in 18 the methodology or in the non-used and useful 19 percentage, then a fall-out calculation to accumulated amortization of CIAC is proper. 20

21 Q. WHAT IS THE NEXT PROPOSED ADJUSTMENT WHICH YOU 22 DISAGREE WITH?

A. Larkin has proposed reversing SSU's adjustment
 which restates accumulated depreciation to reflect
 the fact that the Company did not recover the

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increased depreciation expense until final rates 1 went into effect in September 1993. The proposed 2 reversal would result in an increase to accumulated 3 depreciation of \$199,086 and \$518,176 for water and 4 wastewater, respectively. I disagree with Larkin's 5 viewpoint that SSU is "retroactively" adjusting its 6 books for items that SSU feels it has not fully 7 recovered in rates in the past. 8

#### Q. WHAT SPECIFICALLY DO YOU DISAGREE WITH?

9

First, there is no way the Company recovered the 10 Α. new depreciation rates in the past when Docket 11 900329-WS was dismissed (in the case of the Deltona 12 plants) and when Docket 920199-WS was finalized and 13 authorized and implemented in 14 new rates were Just because the new rates were 15 September 1993. used to calculate accumulated depreciation in past 16 MFRs doesn't mean the Company has recovered any of 17 18 that increased expense. Recovery doesn't begin until the Company begins to collect the revenue 19 20 designed to include that additional expense. This, 21 in fact, did not occur until September 1993. Α 22 basic concept of accounting is that expenses should be matched with revenue whenever feasible. 23 That is 24 one reason why there is such a thing as accrual 25 accounting. If the Company's depreciation rates

reflect one level of expense and, yet, the revenue being collected reflects a different level of expense, then we have not properly matched the two.

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Secondly, the restatement of accumulated 4 depreciation for the Deltona plants for 1989 and 5 1990 was nothing more than a correction of an 6 These plants had incorrect rates in 1989 7 error. and 1990 as a result of calculations originally 8 9 for Docket 900329-WS which was later done Unfortunately, SSU did not realize the 10 dismissed. rates had been changed for the MFRs in that 11 proceeding and continued to use them in calculating 12 depreciation expense through 1991 in Docket 920199-13 14 WS. Our adjustment for the Deltona plants simply corrects this mistake. Again, there was no earlier 15 16 recoverv because Docket NO. 900329-WS was dismissed. 17

18Q.IS THERE ANY PRECEDENT THAT YOU KNOW OF FOR19RESTATING ACCUMULATED DEPRECIATION TO REFLECT THE20OLD RATES UNTIL THE REVENUE IS REALIZED WHICH21OFFSETS THE NEW LEVEL OF EXPENSE?

A. Yes there is. The FPSC issued, on November 6,
1995, Order No. PSC-95-1376-FOF-WS, related to an
application for a rate increase by Ortega Utility
Company. In that Order, the FPSC states the

following:

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we do find that the 2 "However, reported balances for accumulated 3 depreciation of plant and 4 accumulated amortization of CIAC 5 shall be reduced to remove the 6 increment associated with adoption 7 8 of guideline rates for MFR reporting purposes before service rates were 9 increased to recover that added 10 expense." 11

An earlier order issued in a rate application for Orange-Osceola Utilities in Docket 871134-WS, Order 20434, issued on December 8, 1988, also supports the above Commission position as follows:

16 "The Utility did not correctly 17 institute the depreciation and 18 amortization rates approved under 19 Order No. 17366. These rates should 20 have been instituted when the final 21 rates became effective."

In addition, Staff Advisory Bulletin No. 17 indicates a request for a "change in depreciation rates outside a revenue rate case"..."also has the drawback of the likelihood of not matching expenses

with revenues." It goes on to say "...there has
been growing recognition that a change in
depreciation rates should be associated with the
timing of new revenue rates."

5Q.IS THERE A DIFFERENCE IN HOW THE RESTATEMENT OF6ACCUMULATED DEPRECIATION FOR THE DELTONA PLANTS FOR71989 AND 1990 SHOULD BE VIEWED VERSUS THE PLANTS8THAT HAD DEPRECIATION RESTATED FOR 1991 THROUGH9AUGUST 1993?

I don't believe there is. In both situations, the 10 Α. MFR's were prepared using guidelines rates. As 11 Order 900329-WS was dismissed, and revenues from 12 Order 920199 did not begin to be realized until 13 September 1993, there is no possibility in either 14 situation that SSU could have already recovered the 15 higher depreciation expense through increased 16 17 rates.

 18
 Q. DID SSU PROVIDE FOR A RELATED DECREASE TO

 19
 ACCUMULATED AMORTIZATION OF CIAC AS MENTIONED IN

 20
 THE CITED ORDER?

Unfortunately, SSU overlooked that side of the 21 Α. equation. However, that information has since been 22 23 provided to FPSC staff in response to FPSC Interrogatory 33. That adjustment would result in 24 25 average and year-end decrease to water an

accumulated amortization of CIAC of \$128,751 and a
 decrease to wastewater accumulated amortization of
 CIAC of \$135,129.

At the same time that we agree with the 4 adjustment to CIAC amortization just mentioned, the 5 Commission should know that actual CIAC booked in 6 1995 is \$672,223 less than that projected for 1995 7 The downward CIAC variance is in this docket. 8 \$444,020 in water and \$228,203 in wastewater. 9 Known downward adjustments should be offset against 10 11 known upward adjustments. Doing so would result in a reduction of CIAC of \$315,269 and \$93,074 for 12 water and wastewater, respectively. 13

14Q. DO YOU AGREE WITH THE PROPOSED CORPORATE INSURANCE15ADJUSTMENT OF -\$96,458?

A. No, I do not, for a variety of reasons. To begin
with, there are several flaws in the numbers as
presented in Larkin's Exhibit \_\_\_\_\_ (HL-1),
Schedule 22, related to this issue. They are as
follows:

21 (1)The actual 1995 insurance premiums as 22 indicated by Larkin did not include the impact of 23 the Buenaventura Lakes acquisition. Thus, when 24 Larkin applies the attrition factor of 1.95% to the 25 1995 actuals to arrive at the "1996 insurance

premium per OPC", he has understated the 1996 1 2 premium by \$63,096. This represents the insurance 3 costs Buenaventura Lakes brought into the rate case 4 in 1996. Buenaventura insurance costs can be verified in Volume II, Book 3 of 4, pages 314 5 6 through 317. Therefore, under Larkin's assumption 7 in his exhibit, the "1996 insurance premium per 8 OPC" would be \$692,223 instead of \$629,127.

9 (2) SSU's budgeted 1995 premiums indicated on the 10 bottom of Schedule 22 also did not include the 11 impact of Buenaventura Lakes' insurance. As a 12 result, the budgeted 1996 premiums of \$772,720 13 would also have to have \$63,096 added to that 14 number for a new 1996 premium of \$821,036.

(3) Larkin tries to compare insurance expense to 15 insurance premiums, which are two very different 16 17 things. In Interrogatory 252, OPC asks for actual 18 1995 insurance premiums, not expense. If one looks 19 at MFR Volume II, Book 1, page 175 and adds up the 20 total company insurance expense for 1995, it will 21 be found that the number totals \$593,878. However, 22 Interrogatory Appendix 252-A indicates that the 23 total company insurance budget for 1995 was 24 \$757,940. One of the reasons for this difference 25 is that insurance costs are, in part, capitalized

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1 as part of the overhead factor to the Company's 2 capital projects. As a result, if an attempt is 3 made to compare the MFR expense (accrual basis) to the budget (cash basis), it will never match, even 4 if there was no variance in actuals from what was 5 budgeted. Larkin attempts to arrive at the net of 6 7 capital expense adjustment through his calculations on lines 8 through 11 of Schedule 22. The problem 8 is that on line 1 he uses an understated amount for 9 10 actual 1995 insurance premiums.

## 11Q.IS THERE UPDATED INFORMATION AS TO THE ACTUAL 199512INSURANCE PREMIUMS?

Yes, there is quite a significant change as it 13 Α. 14 relates to the premiums for workers compensation. The Company recently filed a revised response to 15 16 OPC Interrogatory 252 which includes Appendix 252R-A which indicates the actual workers compensation 17 premium disbursements in the years 1992 through 18 1995 and the 1995 budget. The amount indicated as 19 the 1995 actual premium for workers compensation in 20 Appendix 252-A was necessarily incomplete. As the 21 Company indicated in its initial response, the 22 23 premiums for workers compensation were subject to 24 year-end audits which could result in additional 25 premiums being charged or credits being issued.

The \$136,023 indicated on that appendix did not 1 include paid losses or the cash impact of premiums 2 The new appendix related to prior periods. 3 indicates the Company paid out \$474,166 in 1995 4 related to workers compensation; \$338,143 more than 5 was indicated in Appendix 252-A as the Company's 6 1995 actuals for workers compensation. That would 7 bring the Company's actual 1995 premiums in total 8 for insurance to \$955,237 compared to a budget of 9 \$757,940. On a gross expense basis, the 1995 books 10 recorded \$371,150 of workers compensation expense 11 compared to a 1995 budget of \$250,000. Obviously 12 if any adjustment to gross insurance expense is 13 warranted, it is an increase of \$121,150 -- the 14 the \$250,000 workers difference between 15 compensation in the 1995 MFR projection and the 16 \$371,150 actual expense for 1995--not a decrease. 17 included the revised response to OPC I have 18 Interrogatory 252 as Exhibit 242 (JJK-7). SSU 19 in 1995 workers 20 requests that the increase compensation expense above the expense projected in 21 the MFRs be used as an offset to any reduction the 22 Commission may find to SSU's expenses without 23 24 exceeding the revenue requirement projected in the 25 MFRs.

## 1 Q. IS THERE ANYTHING ADDITIONAL YOU WOULD LIKE TO ADD 2 REGARDING THIS ADJUSTMENT?

Yes there is. On Larkin's Schedule 22 and on many 3 Α. the other schedules proposing adjustments, 4 of witnesses have used the Company's 1996 attrition 5 factor of 1.95% in calculating the adjustments. 6 Commission is considering downward 7 the When adjustments to the Company's expenses, it should 8 also keep in mind that the actual price index for 9 1996 established by the FPSC in Docket 960005-WS 10 1996 is 2.49%, the issued February 9, not 11 conservative 1.95% used in the current filing. The 12 known and quantifiable figure of 2.49% should be 13 applied to the 1995 FPSC filed expenses and the 14 resulting increased expense of \$45,107 should be 15 considered as an offset to any decreases to SSU's 16 revenue requirements. To do otherwise would 17 encourage utilities to use "high-end" projections 18 in MFRs to avoid being detrimentally impacted if 19 20 projections, such as SSU's 1.95% attrition factor, are determined to have been too conservative. 21 Exhibit 242 (JJK-8) contains the attrition 22 differential calculation. Also SSU 23 sees no 24 distinction between the proposed adjustment to recognize the impact of a subsequent PSC order 25

1 regarding attrition and the Commission's standard 2 practice, customarily agreed to by SSU to adjust 3 cost of capital to the level indicated in the 4 Commission's leverage graph order in effect at the 5 date of the Commission's agenda conference.

Q. DOES THAT COMPLETE YOUR REBUTTAL OF LARKIN'S
 7 TESTIMONY?

I will now address some of K. 8 Α. Yes it does. 9 Dismukes proposed adjustments. The first issue I 10 will discuss relates to the proposal to move some 11 Lehigh land to future use from plant in service. I 12 will only address the accuracy of the numbers; Witness Vierima will discuss the proposed 60% 13 14 reduction to the land values.

15 Q. DO YOU AGREE WITH THE VALUES OF THE LAND AS 16 PRESENTED IN EXHIBIT  $\frac{175}{}$  (KHD-1), SCHEDULE 37?

17 Α. The numbers in the top half of the schedule 18 totaling \$257,577 are correct and represent the 19 direct costs of the land acquisition. SSU has 20 already indicated in response to FPSC Audit Request 21 #104 that inclusion of the first three of these 22 parcels in the MFRs was an oversight and that 23 \$238,310 of direct costs related to these three 24 parcels should have gone to future use land. What 25 is not included on the top half of the schedule is

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the total cost which has been included in the MFRs 1 the land which includes such things as 2 for consulting fees and overhead. As explained in my 3 response to Audit Request #104, when these costs 4 are added to Parcel 4, which is to remain in plant 5 in service, the value of that parcel becomes 6 \$33,203. In the presentation on the lower part of 7 Dismukes presents the 60% 8 the schedule, Κ. reduction to Parcel 4 as pertaining to sewer. This 9 parcel of land pertains to the water plant, not 10 wastewater. 11

 12
 Q.
 IF THE COMMISSION SUPPORTED THE 60% REDUCTION TO

 13
 THE LAND VALUES, IS IT PROPER TO MAKE THIS

 14
 CALCULATION ON THE TOTAL AMOUNT INCLUDED IN THE

 15
 MFRS?

A. No, it is not. That calculation should only be
applied to the direct cost of the land from Lehigh.
It should not be applied to SSU's costs associated
with the land acquisition.

20 Q. WHAT IS THE SECOND ISSUE IN K. DISMUKES' TESTIMONY
 21 WHICH YOU WILL DISCUSS?

A. The second issue regards the proposed adjustment to
 remove non-used and useful assets from Lehigh's
 plant in service as they relate to the developers
 agreement with Lehigh Corporation and the

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1 associated advances for construction. It appears that the main concern regarding this item is 2 3 Dismukes' contention that additional lots were not taken into consideration in the denominator when 4 calculating non-used and useful using the lot count 5 6 methodology. From a methodology standpoint, I 7 Dismukes with the SSU believe Κ. agrees presentation. Her testimony, on page 85, line 3, 8 9 thev are waiting for outstanding indicates issue. 10 discovery on this I believe OPC is the discoverv being 11 Interrogatory 343 referenced. I have attached SSU's response to that 12 interrogatory as Exhibit  $\underline{242}$  (JJK-9). I believe 13 14 it to be concise in explaining why the methodology followed by the Company is correct as well as the 15 16 consequences of not following that methodology.

### 17Q. IS THERE ANY OTHER RELEVANT INFORMATION THAT NEEDS18TO BE DISCUSSED?

19 Yes, there are a few mechanical problems with Α. 20 Schedule 38. First of all, the "1996 average 21 additions-LAC" which appears on the 4th line of the 22 schedule as reflected by Dismukes are simple 23 average numbers but should be 13-month averages. 24 The correct 13-month average numbers are \$93,077 25 and \$191,019 for water and wastewater,

respectively. The contractor payments (line 5) are also simple averages instead of 13-month averages. The correct numbers are \$57,538 for water and \$111,692 for wastewater.

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One final point relates to page 85, lines 9 5 through 11, of K. Dismukes' testimony where she 6 infers that the Company has said that "only a small 7 portion of these assets are related to customers 8 that have connected to the system " I reviewed 500 9 pages of an Appendix to Document Request 196 which 10 she refers to and could find no statement by the 11 Company to that effect. Perhaps she is making this 12 inference from looking at the numbers alone, but 13 As these were she has not made that clear. 14 projected numbers, it would not seem the Company 15 would be in a position to make such a statement. 16

# 17Q.ARE YOU, THEN, ACCEPTING THESE ADJUSTMENTS WITH THE18CHANGES INDICATED ABOVE?

I am only accepting in theory that what is being 19 Α. proposed is correct in that SSU failed to calculate 20 the appropriate non-used and useful percentage. 21 The amount of the ultimate adjustment actually is a 22 fall out number based on the final non-used and 23 useful percentage arrived at by the Commission. 24 It 25 would be totally inappropriate to recognize this

adjustment to non-used and useful in the amount of 1 \$1.8 million on top of a new non-used and useful 2 The new percentage should take this 3 percentage. 4 adjustment into consideration. It is important to 5 note that care must be exercised in making any adjustments related to this If, issue. for 6 example, a true-up downward adjustment to Lehigh 7 8 plant in service is made as indicated in Exhibit  $\chi^{4}$  (JJK-5), the same adjustment needs to be made 9 to the advances before non-used and useful is 10 11 applied. The net result should be no net impact to 12rate base or revenue requirements. In theory, the 13 way we have approached the presentation is correct. 14 Realistically, the actual non-used and useful 15 percentage will not exactly equal the amount of 16 advances being removed from the equation. Overall, 17 a percentage is being applied to a large asset base 18 constructed over long periods of time and at 19 different cost rates. Theoretically, however, all 20 else being equal, if the numbers are calculated 21 correctly, the end result should have been a zero 22 impact to rate base, which is what all parties are 23 attempting to accomplish.

Q. WHAT IS THE FINAL ADJUSTMENT PROPOSED BY K.
 DISMUKES WHICH YOU WILL DISCUSS?

1 Α. She provided the adjustments to the has 2 Buenaventura Lakes rate base which are required to 3 make the MFRs consistent with Commission adjustments found in Order No. PSC-95-1325-FOF-WS, 4 5 Docket No. 941151-WS, issued October 31, 1995. The rate base adjustments are as of December 31, 1994. 6 7 We agree that the adjustments to rate base provided 8 on her Schedule 39 are those ordered by the 9 Commission and that an adjustment to the MFRs in-Since the MFRs began with the 1994 the same amounts is appropriate books, the required adjustments deposition exhibit no. I and result in a reduction to rate as provided in my late-filed Q. DO YOU AGREE WITH THE CALCULATIONS TO REDUCE 10 11 12DEPRECIATION EXPENSE PRESENTED ON THE LOWER HALF OF SCHEDULE 39? 13 14 Α. No, I do not. The calculations simply take the 15 adjustments made to plant and CIAC and calculate 16 one year of expense using composite depreciation 17 and amortization rates. It is not appropriate to 18 make these calculations on the total adjusted plant 19 and CIAC amounts because these adjustments contain 20 1994 book activity which SSU already has in its 21MFRs. SSU has provided detailed calculations to 22 FPSC staff as Late Filed Exhibit 1 from mv 23 deposition taken on January 19, 1996. That Late 24 Filed contains detailed recalculation а of 25 depreciation expense and amortization expense for

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for water and wastewater, respectively.

1 1996 which can be compared to the original MFRs to 2 determine the adjustment required. The proper 3 adjustment is a net decrease to depreciation 4 expense of \$2,132 in water and 576,555 in 5 wastewater.

6Q. IS THERE ANY OTHER INFORMATION WHICH IS RELEVANT TO7THE MATTER OF THE APPROPRIATE RATE BASE FOR8BUENAVENTURA LAKES?

9 Yes, there is. While in the process of preparing Α. 10 the above mentioned Late Filed Exhibit 1, it came 11 to our attention that certain asset retirements had not been properly offset to the accumulated 12 depreciation This oversight, if 13 reserve. corrected, would reduce water accumulated 14 15 depreciation by \$6,894 and would reduce wastewater 16 accumulated depreciation by \$198,578. It was also discovered that the calculations performed to 17 utilized 18 capitalized interest the remove 19 Commission's approved depreciation rates instead of 20 the incorrect rates used by Orange-Osceola on their 21 The adjustment should be based on the books. The correction of 22 incorrect depreciation rates. 23 this calculation would increase water accumulated 24 depreciation by \$513 and decrease wastewater 25 depreciation \$35,317. accumulated by The

1 Commission approved all of these adjustments to 2 accumulated depreciation by unanimous vote at the 3 March 5 Agenda Conference. Therefore, these 4 adjustments should be reflected in this proceeding. 5 In response to a staff request, SSU has revised my 6 deposition Late Filed Exhibit No. 1 to reflect this 7 change to accumulated depreciation and forwarded it 8 to the Commission on March 12, 1996.

9 Q. DOES THE NEXT ISSUE TO BE DISCUSSED CONCERN WITNESS 10 HANSEN'S TESTIMONY ON BEHALF OF THE SUGARMILL WOODS 11 CIVIC ASSOCIATION?

Yes, and it also addresses a portion of the FPSC 12 Α. Audit Report sponsored by Staff Witness Charleston 13 14 J. Winston. The issue I would like to discuss now relates to the adjustment the Company made to the 15 beginning points of wastewater CIAC in that portion 16 of the MFRs related to the Sugarmill Woods or "SMW" 17 service area. It is discussed in Audit Disclosure 18 No. 3 in the FPSC Audit Report. 19

20 Q. WHAT IS THE AMOUNT OF THAT ADJUSTMENT AND WAS IT 21 AUDITED BY COMMISSION AUDITORS?

A. The amount of the wastewater adjustment to the CIAC
beginning points was a \$1,116,283 reduction to
CIAC. Hansen made the point that Staff and/or OPC
should audit the Sugarmill Woods CIAC account going

1 back to the audit for the certificate transfer. 2 The auditor, Ronald Mayes, did exactly that. He 3 "reconstructed the 'book balance' as of 12/31/91." 4 As stated in his Audit Disclosure No. 3, "There is 5 a definite difference between the amounts as filed in Docket #920199-WS and the financial records of 6 7 the Company as of 12/31/91. The auditor did not 8 find any errors in the 'booked amounts'".

9 Q. MR. HANSEN STATES IN HIS TESTIMONY THAT HE DOES NOT 10 KNOW ANY OF THE PARTICULARS OF THAT MISTAKE. DO 11 YOU AGREE WITH HIS STATEMENT?

12 Α. No, I do not. In the second set of Interrogatories filed on SSU by Sugarmill Woods Civic Association, 13 14 Interrogatory Number 23 specifically questioned Along with other information 15 this adjustment. 16 filed with our response to this interrogatory, we 17 provided a brief explanation saying both the auditor and SSU had been unable to explain what had 18 happened to cause the mistake in the past -- which 19 mistake was to the detriment of SSU by resulting in 20 an understatement of revenue requirements. SSU 21 also included Appendix 23-B in our response which 22 consisted of 56 pages of information provided to 23 the FPSC auditor regarding this issue. Review of 24 provided some information should have 25 this

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1 knowledge of the matter to Mr. Hansen and it 2 certainly should have put him on notice that an 3 FPSC staff auditor already had audited this 4 information from the time of the certificate 5 transfer before Mr. Hansen submitted his testimony.

Q. DO YOU HAVE ANY NEW INFORMATION ON THIS MATTER?

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7 Α. Since conclusion of the audit and after SSU's Yes. 8 response to SMW Civic Association discovery, we 9 contacted Bob Nixon, the consultant who put the SMW 10 rate base together in Docket 920199-WS, under the 11 supervision of Chuck Lewis, who has since left the Company. Mr. Nixon produced his workpapers for us 12 13 and indicated they had added back to the CIAC accounts certain amounts that had been charged to 14 the Acquisition Adjustment account in 1989. 15 His 16 workpapers confirmed that they had added back to wastewater CIAC \$1,108,870 that had been booked to 17 the acquisition adjustment account as a credit. 18 Mr. Nixon could not remember why they had done 19 My belief is that they thought the entry 20 this. that had been booked to the acquisition adjustment 21 account as a credit was in error and that it should 22 that is what have been booked to CIAC. Ιf 23 happened, it was a totally unfounded assumption and 24 25 the books are correct as they stand.

1 Q. COULD YOU ATTEMPT TO EXPLAIN THE CIRCUMSTANCES 2 BEHIND WHAT YOU BELIEVE WAS CAUSE OF THE THE 3 OVERSTATEMENT OF CIAC IN THE MFRS FOR DOCKET 4 920199-WS?

5 The transaction that created the overstatement of Α. 6 CIAC involved a \$4.9 million transfer of utility 7 assets from Punta Gorda Isles, Inc. to Southern 8 States' Sugarmill Woods water and sewer plant 9 assets for lines that were installed in Oak 10 Village. This transfer was consummated on August 11 21, 1989 even though it was part of the original 12 agreement closed in December purchase 1988. Construction was not yet complete and the Division 13 14 of Florida Land Sales had not yet signed off on the 15 project as to completion of the improvements at the time of closing the acquisition. 16

When the assets were turned over to Southern 17 States, a list was received from the Controller of 18 Punta Gorda Isles which indicated those lots for 19 20 which Advances for Construction (prepaid CIAC) had already been received and recorded on the utility's 21 books. The water advances totaled \$87,080 and the 22 23 wastewater advances, \$1,108,870, or a total of \$1,195,950. When the transaction was recorded by 24 25 Southern States, the entire credit of \$1,195,950

should have been recorded to Acquisition 1 2 Adjustment, because it was already included in the Instead, the transaction was 3 Advances account. incorrectly recorded to CIAC in the full amount of 4 \$4.9 million with the offset being to various plant 5 in service accounts. 6

Once the CIAC overbooking was discovered, the 7 amount of the advances (\$87,080 for water and 8 \$1,108,870 for wastewater) were reversed out of 9 10 CIAC and the Acquisition Adjustment account was credited in total for \$1,195,950. It is this 11 credit entry that went to the Acquisition 12 Adjustment account that was added back to CIAC in 13 the MFRs prepared in Docket 920199. The \$87,080 is 14 15 exactly the amount of the difference on the water 16 side between what the MFRs said and what the books 17 On the wastewater side, the adjustment to said. the beginning points was \$1,116,283, \$1,108,870 of 18 19 which relates to the above described transaction. When the MFRs were put together for Docket 920199-20 WS, they probably believed this correction of a 21 previous error in booking was wrong--therefore, 22 they added it back to CIAC. 23 This leaves a 24 wastewater unexplained difference of \$7,413. Exhibit 242 (JJK-10) provides a reconciliation 25

between the amount included in the MFRs in Docket
 920199-WS and the books.

Q. DO YOU AGREE WITH MR. HANSEN'S POSITION THAT PEOPLE
 WHO HAVE PREPAID CIAC AND HAVE NOT BUILT ON THE LOT
 SHOULD RECEIVE A REFUND?

No, I do not. First of all, most if not all of the 6 Α. 7 prepayments were made by the developer, not the individual who might own a lot but has not yet 8 9 built on it. Secondly, even though SSU booked the prepayments as CIAC SSU never received possession 10 of that cash CIAC. It was used to build lines by 11 the utility prior to SSU's ownership. On top of 12 that, SSU does not earn on the related assets 13 because they are non-used and useful and, of 14 course, SSU never earns on the CIAC. In addition, 15 SMW will continue to require capital improvements 16 throughout the years which, given the nature of the 17 prepaids, will have little, if any, future funding 18 Given the above facts, I see no 19 from CIAC. 20 justification for a refund of CIAC on the part of SSU. 21

22Q.PLEASE COMMENT ON THE CONTENTS OF AUDIT EXCEPTION23NUMBER ONE FROM THE FPSC AUDIT REPORT AS SPONSORED24BY R. DODRILL.

25 A. It is difficult, to say the least, to figure out

how to approach a response to this audit exception. 1 I think the conclusion reached by Mr. Dodrill in 2 3 this Exception is that SSU's books and records are in violation of Rule 25-30.450 which says that 4 worksheets, etc. supporting the schedules and data 5 submitted must be organized in a systematic and 6 rational enable Commission 7 manner so as to personnel to verify the schedules in an expedient 8 manner and minimum amount of time. That conclusion 9 10 was, I believe, the result of the Company saying it 11 would take two weeks to reconcile Accumulated 12 Depreciation in the general ledger to Accumulated Depreciation in the MFRs. I do not believe the 13 need for that reconciliation and the time that it 14 would take has anything to do with the ability to 15 16 follow the MFRs or to expediently review them. Mr. 17 Dodrill had been told very early in the audit how 18 accumulated depreciation had been handled in the 19 MFRs and that it would take some time to do a 20 reconciliation since we had never been asked to do 21 that before. His real problem was that he forgot 22 to ask us to do this until his audit period was 23 almost over because he concentrated so much of his 24 audit time on Marco Island. Out of 54 Audit 25 Service Requests submitted by Dodrill, 35 pertained

to Marco Island. Through September 25 (only three weeks prior to the end of the field work), Dodrill had only submitted seven Audit Service Requests on matters other than Marco Island.

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On Friday, October 6, Mr. Dodrill presented me 5 with Audit Document Request #113 with the due date 6 The request was a two part request 7 left blank. which included as part A, a request for the lead 8 workpapers for depreciation expense calculations, 9 10 including support for the rates used. Part B of the request was for the reconciliation of book 11 MF'R 12 Accumulated Depreciation to Accumulated Depreciation. Mr. Dodrill asked me when we would 13 be able to get this information to him. I told him 14 that it would take us at least two weeks to 15 16 accomplish--that the person I would have work on this project was scheduled to attend the NARUC 17 18 school the week of October 9 and would therefore be 19 out of the office for a week. As a result, I asked for a due date of Friday, October 20. Mr. Dodrill 20 ignored my request and put a due date of October 21 22 13, 1995 with "FIRM" written after it. On Monday, 23 October 9, I provided Mr. Dodrill with the 24 information for part A of the request. I had 25 indicated the earliest we could respond with Part B

was by Friday, October 20. Upon giving Part A to 1 2 Mr. Dodrill, I explained that I kept the rate analyst from going to the NARUC school in order to 3 complete this request. I also told him that if he 4 5 had told me early in the audit that he was going to be asking for this, that we would have had it done. 6 7 Mr. Dodrill admitted that he had forgotten to ask for it. Obviously the looming completion date of 8 the field work (October 13) was now weighing 9 heavily on his mind. Part B of the request was 10 faxed to Mr. Dodrill at the Orlando field office at 11 9:30 a.m. on Monday, October 23. It is included as 12 Exhibit 242 (JJK-11). 13

IS THERE ANYTHING IN THE MFRS OR IN THE BOOKS WHICH 14 Q. PUT THEM IN VIOLATION OF COMMISSION RULE 25.30.450? 15 16 No. Books are maintained in accordance with Α. 17 regulatory requirements and GAAP and the MFRs are prepared following FPSC guidelines. Depreciation 18 19 calculations contained within the MFRs are 20 straight-forward and easy to follow for each of the 21 three test periods. Supporting workpapers were provided for the calculations in those years 22 building up to the test years. There are obvious 23 24 reasons why accumulated depreciation on the books does not agree with the MFRs. Audit Requests 22 25

and 71, included as Exhibit (JJK-12) and 1 Exhibit 242 (JJK-13) discuss at length some of 2 the reasons for these differences. 3 It is interesting to note that as early as August 9, the 4 that book accumulated 5 auditors were aware 6 depreciation and accumulated amortization would not 7 agree with the MFRs. However, Mr. Dodrill chose to wait until October 6 request this 8 to 9 reconciliation; some two months after Mr. Mayes requested the CIAC amortization reconciliation. 10 One will also note from looking at Audit Request 22 11 contained in Exhibit (JJK-12), that it also 12 took us two weeks to reconcile CIAC amortization. 13 These reconciliations are something that the 14 15 Commission has never requested in the past. Had we 16 known this was going to be a requirement, we would 17 have had it completed prior to the auditors being on site. We pride ourselves in the fact that we 18 19 had so many excellent supporting schedules and 20 workpapers backing up the filing, only to find ourselves criticized for not having something we 21 22 could not have anticipated. In my twelve years 23 working for both the Commission and for Southern 24 States, the Commission has never looked at our booked accumulated depreciation or accumulated 25

1 amortization. They have simply audited the plant 2 balances and verified the depreciation calculations 3 and rates used within the MFRs. Whatever was on 4 the books was incidental as long as they verified 5 correct plant balances in the MFRS, correct rates, 6 and correct mathematical calculations.

Q. DO YOU AGREE WITH THE OPINION CONTAINED WITHIN THIS
 AUDIT EXCEPTION AS TO THE MFRS BEGINNING WITH THE
 GENERAL LEDGER AMOUNTS?

10 The opinion stated that "the Audit Staff is of the Α. 11 belief that the MFRs should begin with the general 12 ledger amount, then adjustments made to achieve the 13 balance submitted for rates." In the Commission's 14 own examples of MFR schedule formats, there are 15 only two rate base schedules that reflect a 16 "Balance per Books", then utility adjustments and 17 finally the Adjusted Utility Balance. Those 18 schedules are summary schedules A-2 which shows 19 rate base and A-7 which summarizes non-used and 20 useful adjustments. Interestingly enough, both of 21 these schedules are based on averages pulling from 22 other support schedules and are, therefore, not 23 "per the books". All other schedules simply start 24 with test year balances with no columns for 25 adjustments. In other words, the staff auditor is

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suggesting an approach that is not in the "format schedules" provided by FPSC to utility companies.

If the Commission compared Southern States' 3 MFRs, schedule by schedule, to the formats the 4 Commission provides as a guide, they would be 5 astonished and, I would hope, impressed, by the 6 enormity of the information provided by SSU which 7 is not actually required but which makes the audit 8 facilitates interpretation of the 9 easier and In addition, we provide volumes of 10 information. information that are not required in the form of 11 schedules, summary reports, capital 12 summarv 13 spending summaries. volumes of benchmark information as well as allocation details and 14 summaries--all to help bring the case together and 15 16 facilitate the review of what does amount to a lot of information--but not so much so that anyone 17 per using 18 <del>pursuing</del> it (with a little effort) can't easily It is appalling to us that the staff 19 follow it. 20 auditor would even suggest that the MFRs did not 21 allow for expedient review.

Q. WHAT IS THE NEXT AUDIT EXCEPTION SPONSORED BY R.
 DODRILL WHICH YOU WILL DISCUSS?

A. I will address Audit Exception No. 10 and alsoAudit Disclosure No. 18 which both relate to

organization costs. To begin this discussion, I 1 believe an understanding of what led up to the 2 audit exception is necessary. By the time SSU 3 received Audit Document Request No. 95, dated 4 September 27, the auditors had been on site roughly 5 two and one-half months, having commenced their 6 field work on July 17. We had already received 7 close to 100 audit requests and had previously held 8 9 discussions with the auditors as to the appropriateness of some of their requests which the 10 Company felt bordered on "discovery" instead of 11 "audit". For example, I specifically recall Mr. 12 Dodrill admitting on one occasion that certain 13 14 Marco Island flow data requested in an audit the staff 15 sought by engineer. request was Dodrill's request No. 95 began by stating "The 16 17 Tallahassee analysts are concerned about the 18 Organization Costs ... ". At that point, the Company 19 made the determination that it would request the 30 day response period accorded to discovery, 20 as 21 opposed to the 3 days accorded audit requests and 22 so informed the auditor. Thereafter, SSU received 23 a letter from Ms. Salak of the Division of Audit 24 and Financial Analysis (AFAD) insisting that we 25 provide the information as part of the audit. On

1 October 11, we provided the response to Mr. 2 Dodrill. Mr. Dodrill's request No. 95 was very 3 simplistic, inquiring as to the status of the old 4 amounts and whether any similar costs were included 5 in the current docket. SSU's response provided the 6 information requested by Mr. Dodrill. It is 7 included as Exhibit 242 (JJK-14).

At that point in time (October 11), at 3:30 in 8 9 the afternoon, Dodrill submitted Audit Request #114 10 asking for the journal entries which removed organization costs from 11 the books. This 12 information was due by October 13, the last day of 13 the field audit. The journal entries were provided 14 by the due date.

15Q. DO YOU BELIEVE THE HANDLING OF THIS MATTER WAS IN16VIOLATION OF FPSC RULE 25-30.450 AS TO THE17TIMELINESS INVOLVED?

18 Α. No, I do not. SSU followed the rules when it chose 19 not to respond to this request which it believed to 20 be discovery. Further, SSU followed the direction 21 of Tallahassee AFAD staff when we submitted the 22 response on October 11, three working days after 23 the due date stated in the request. I believe the 24 real problem behind this issue is that Dodrill 25 spent almost the entire on-site time working on

1 Marco Island. It would appear from viewing the 2 dates of several late audit requests, that either 3 FPSC staff or the audit manager reminded him on 4 September 27 that there were several items that 5 Tallahassee had indicated were high priority in 6 their Audit Service Request dated August 11, 1995 7 that had not yet been addressed by Dodrill. One 8 such item was organization cost; the other two were 9 supporting detail behind the retirements discussed 10 in my testimony and the analysis of rate base 11 adjustments made to beginning points as a result of 12 my work accomplished on this issue and its 13 inclusion in my testimony. These appeared to be three high priority issues, and nothing had been 14requested from SSU by Dodrill on them until two 15 weeks prior to the end of field work. 16 In my opinion, Dodrill worked himself into this corner 17 through poor planning and focusing all of his time 18 19 on Marco Island. If the organization cost issue 20 had been raised early in the audit, we would have 21 been able to follow the same process and Dodrill 22 would still have had ample time to review the 23 related support documentation.

Q. ADDRESSING SPECIFICALLY THE DOLLARS IN ORGANIZATION
 COST IN THIS DOCKET, IS IT YOUR OPINION THAT THE

1DOLLARS CONTAINED IN THE ORGANIZATION COST ACCOUNTS2(THUS, IN RATE BASE) ARE AN ACCURATE REPRESENTATION3OF THE COMPANY'S BOOKS AND RECORDS?

4 Α. Yes, they are. As I read Number 6 under High 5 Priority in the FPSC Audit Service Request, included as Exhibit 242 (JJK-15), and comments 6 7 contained within Audit Disclosure No. 18, it 8 appears there is a concern that SSU has simply 9 transferred the pot of dollars that were in 10 Organization Cost in Docket 900329-WS, which was dismissed by the Commission in 1991, into other 11 rate base accounts. This is a disturbing 12 assumption when one considers that the asset 13 records of SSU have been audited by FPSC in both 14 Docket 920199-WS and in the current docket. If 15 inappropriate transfers of Organization Costs to 16 other asset accounts had, in fact, been made, these 17 audits should have detected this. Inappropriate 18 transfers were not made. In addition, SSU's 19 20 external auditors surely would have questioned why we were doing so and if it was in accordance with 21 Commission directive. 22

Q. IS THERE ANYWHERE ELSE THAT INFORMATION ON THE
 TRANSFER OF ORGANIZATION COSTS IS CONTAINED OTHER
 THAN IN RESPONSE TO DODRILL'S AUDIT REQUEST NO.

114?

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2 SSU's response to OPC's Interrogatory No. 13 Α. Yes. 3 provided a 23 page spreadsheet (dated August 17, 4 1995) containing a plant-by-plant itemization of 5 the transfer of any organization costs that were on 6 the books for the period December 1991 through 7 December 1994, the description of each expenditure, and the accounts the costs had been transferred to. 8 9 That spreadsheet, although not totaled, resulted in \$1,089,949 10 the following transfers: to Unauthorized Acquisition Adjustment, \$36,641 11 to 12 Franchises and Consents, and \$29,857 to expense. 13 Any transfers to expense would not be included in the current docket as the budget did not contain 14 15 items of this nature. In addition, SSU's response to OPC's Document Request No. 38 also included 16 information on transfers of Organization Costs to 17 18 other accounts.

19 AREN'T THERE MORE ORGANIZATION COST TRANSFERS THAN Q. 20 WHAT ARE PRESENTED IN THE ABOVE DISCOVERY 21 RESPONSES, SPECIFICALLY, WASN'T THERE IN EXCESS OF 22 \$2 MILLION IN ORGANIZATION COST IN DOCKET 900329-23 WS?

A. That is true. The facts behind the transfer of thebulk of the dollars are contained in the journal

entries provided to Dodrill. Dodrill did not 1 include these journal entries in his Exhibit /922 (RFD-7) even though they were the key to the 3 significant transfers that had occurred. In fact, 4 the actual journal entries that resulted in this 5 transfer consisted of only eight pages which could 6 have easily been summarized by Dodrill prior to 7 issuance of the audit report. The significant 8 dollar transfers occurred on the books in 1990 and 9 10 related to the Deltona plants. Those journal entries show that \$2,010,035 was transferred from 11 12 SSU's books to Topeka, \$205,124 was transferred to 13 Unauthorized Acquisition Adjustments, and \$311,234 was transferred to Franchise and Consents (later 14 transferred to a deferred debit as this represented 15 the Lake 16 the cost of opposing Deltona 17 condemnation).

 18
 Q.
 WHAT ARE THE TOTAL DOLLARS INCLUDED IN THIS DOCKET

 19
 IN THE ORGANIZATION COST AND FRANCHISE AND CONSENTS

 20
 ACCOUNTS?

A. The water organization cost account at December
 1996 reflects a balance of \$110,693 and the
 wastewater balance is \$113,472. Franchise and
 Consents reflects balances of \$272,180 and \$133,016
 for water and wastewater, respectively.

1 ALSO **Q**. DID THE COMPANY ADJUST ACCUMULATED DEPRECIATION AT THE TIME OF THESE TRANSFERS? 2 3 Yes, accumulated depreciation adjustments followed Α. the transfers to the respective accounts; i.e., to 4 5 amortization of acquisition adjustments, of franchise and 6 depreciation consents, or 7 expensed.

## Q. IS THERE ANYTHING ELSE YOU WOULD LIKE TO COMMENT ON RELATED TO DODRILL'S TESTIMONY?

Yes, as it relates to Audit Disclosure No. 17 10 Α. 11 concerning the amount of non-used and useful assets recorded in account 1030 on the books. 12 I have 13 already discussed this at length earlier in my 14 rebuttal testimony. I would, however, like to take 15 exception to the statement in Dodrill's Disclosure 16 No. 17 that "SSU feels that according to its classification there is \$33,082,895 of future plant 17 18 in its filed UPIS balances." SSU has never 19 represented to Dodrill that we feel there is 20 \$33,082,895 of future plant in its filed UPIS 21 balances. What we did indicate to Dodrill was the 22 amounts in account 1030 are not an accurate 23 representation of non-used and useful as of 24 December 1994 and that account 1030 has historically been added to account 1010 balances 25

1 for ratemaking purposes to have non-used and useful 2 percentages, as updated by engineers, applied to 3 the total balances.

4 Q. DOES THAT CONCLUDE YOUR REBUTTAL TESTIMONY?

5 A. Yes, it does.

1 Q (By Mr. Hoffman) Do you have a brief summary 2 of your rebuttal?

A Ido.

3

4

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Q If you would give that, please.

A OPC has recommended a slippage adjustment to be applied against SSU's 1996 capital projections. SSU disagrees with that proposed adjustment. In 1995, SSU placed in service \$22,933,548 of capital improvements, 6.43 percent of what was budgeted.

10 Although OPC would lead one to believe that 11 many of these projects were behind schedule, the facts 12 speak for themselves. As explained by the engineers, 13 spending may shift from one project to another based on 14 plant-specific priorities that may arise which are 15 unanticipated at budget time.

16 In addition, the operations projects account for a relatively small amount of the capital budget, but 17 a large number of the projects that were completed 18 19 behind schedule. In fact, of the 242 1995 projected projects, 166 were operations projects totaling 20 \$3,983,000 of the in-service amounts. These projects 21 are usually lower priority in terms of deadline 22 completion and are short term to complete. 23 My Exhibit JJK-5 reflects SSU 1995 in-service 24

additions based on a 13-month average balance for the

1 purpose of substantiating the accuracy and reliability 2 of the capital budgeting process. This exhibit shows 3 that although for 1995 in-service additions totalled 4 \$22,933,548, on a 13-month average basis in-service 5 additions were \$7,752,384, compared to a 13-month 6 average budget of \$7,561,805, or a variance of only 7 \$190,579.

The reason there is such a small variance on a 8 9 13-month average basis is because the Company budgeted a substantial number of projects for completion in the 10 fourth quarter of 1995. This, incidentally, is also a 11 case in point of why SSU has to file projected test 12 13 years. The 13-month average rate base, combined with 14 regulatory lag, make it necessary for utilities having large capital investments to use projected test years in 15 order to have any reasonable possibility to earn the 16 rate of return authorized by the Commission. 17

Mr. Westrick has testified as to the Utility's past experience in meeting its capital projections in the case of the Lehigh and Marco Island rate cases just prior to this proceeding. In addition, I have been informed that through April 1996, SSU will have 4.6 million --

24 MR. BECK: Objection, the witness is going 25 beyond the scope of her prefiled rebuttal testimony.

	5078
1	CHAIRMAN CLARK: Mr. Hoffman?
2	MR. HOFFMAN: Madam Chairman, I think the
3	witness is simply reiterating testimony that's already
4	in the record that's consistent with that part of her
5	testimony which speaks to the fact that the Company's
6	projections were very close to the amount of the actual
7	investments.
8	MR. BECK: Commissioner, that's the point.
9	CHAIRMAN CLARK: There is no need to reiterate
10	what is already in the record. So Ms. Kimball, if you
11	would stay to a summary of your prefiled rebuttal,
12	please.
13	WITNESS KIMBALL: Well, it's almost finished.
14	Q (By Mr. Hoffman) Does that then conclude your
15	summary? Or do you have anything else you would like to
16	add?
17	A Well, I would just like to I'll read the
18	last paragraph. Just saying: Coupling these facts with
19	the Company's decision to only include projects in the
20	1996 test year which were high priority, and which SSU
21	was certain would be completed, I feel confident the
22	1996 timetables, as established in the MFRs, will be
23	accomplished and that no slippage adjustment is
24	warranted.
25	MR. HOFFMAN: Thank you, Ms. Kimball. She's

available for cross examination. 1 2 CHAIRMAN CLARK: Mr. Beck? 3 MR. BECK: No questions. 4 CHAIRMAN CLARK: Mr. Jacobs. 5 MR. JACOBS: No questions. 6 CHAIRMAN CLARK: Mr. Twomey. MR. TWOMEY: No questions. 7 8 CHAIRMAN CLARK: Staff. 9 MS. O'SULLIVAN: We're going to pass out a few 10 exhibits. Just one for identification, late-filed Exhibit No. 3 for Ms. Kimball's January 19, 1996 11 deposition. We're also passing out a couple of MFR 12 13 pages just for reference. CHAIRMAN CLARK: So there is only one that we 14 15 need to identify? 16 MS. O'SULLIVAN: That's correct. CHAIRMAN CLARK: The next number I have is 17 243, and that's the late-filed deposition exhibit. 18 19 COMMISSIONER DEASON: Madam Chairman, is it 20 true that when we reach 250, we run out of numbers? CHAIRMAN CLARK: That's absolutely true. 21 (Exhibit No. 243 marked for identification.) 22 23 CROSS EXAMINATION BY MS. O'SULLIVAN: 24 25 Ms. Kimball, please refer to Exhibit 243, Q

	5080
1	identified as your late-filed deposition Exhibit No. 3,
2	pertaining to double bookings to plant.
3	A Yes.
4	Q Is it correct that 520,808 was overstated in
5	the MFRs due to double bookings or reversals of 1994
6	accruals?
7	A What was the number you said?
8	Q 520,808.
9	A I don't see that number on this exhibit.
10	Q I'm sorry, I think I've misread or mistyped.
11	It's \$520,079. This is an updated schedule, I believe.
12	That's why we have the wrong number.
13	A That's the number it says. Can you repeat
14	what your question was?
15	Q Certainly. Does that exhibit indicate double
16	bookings due to I'm sorry, does that exhibit indicate
17	that \$520,079 was overstated in the MFRs due to double
18	bookings or reversals of 1994 accruals?
19	A There were various things going on which, as
20	indicated by the numbers out to the right of the
21	columns, are telling the different things that are going
22	on and are explained in the rest of the in the rest
23	of the exhibit. But basically it did come down to that
24	bottom line number as being overstated.
25	I would like to add that in the course of our

work on this, we found another \$330,000, however, that was not included in this exhibit that goes the other direction, where we had underaccrued our 1994 spending on certain projects which was -- on the books there was more spending recognized in 1995, but because they weren't budgeted projects, we didn't pick that up. So that would really be an offset to this 520,000.

8 0 Okay. Excuse me. I would like to ask you 9 some questions regarding a 13-month average. Referring to your Exhibit JJK-5 attached to your rebuttal 10 testimony, Page 2 of 2, which indicates the 13-month 11 average, would you agree that in order to calculate the 12 13-month average in addition to the balances for each of 13 the 12 months shown here on your exhibit from 1995, you 14 would also need to look at the balance in December of 15 1994? 16

A I don't really agree with that. We were doing this exhibit strictly to show what our 1995 spending was compared to what was in the MFRs. What the balance was at 1994 really has no relevance in this particular comparison.

Q Would you agree, though, that the very last column to the right indicates a 13-month average based upon --

A It is a 13-month average.

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1	5082
1	Q And I guess my question is, is that 13-month
2	average there indicated based upon January through
3	December of 1995, in addition to December of 1994?
4	A No. What we did is we took, in this case
5	there's different ways you could calculate it, but in
6	this case these are monthly additions. So we took the
7	January additions times 12. We took the February
8	additions times 11. Took the March additions times
9	ten. We added up all those totals and we divided by
10	13. If we had taken a December balance, the December
11	balance for this comparison would have had to have been
12	zero. There was no spending in December. So I feel
13	these numbers are correct.
14	Q What you've described, wouldn't you agree
15	that's a 12-month average, not a 13-month average?
16	A No, we divided by 13.
17	Q Wouldn't you agree that typically when you
18	create a 13-month average, that you use 13 months
19	information and then divide it by 13?
20	A Typically you do, but typically you aren't
21	trying to project what we're trying to do here either,
22	which is strictly 1995 in-service additions compared to
23	what we had in the MFRs for 1995. I think you're doing
24	two different things. I know what you're saying as far
25	as how you normally calculate a 13-month average.

1 Q Well, let me ask, on Page 2 of 2 of that 2 exhibit, you list actual plant in service additions total being approximately 23.5 million. Your 13-month 3 average is 7.7 million approximately, or actually 4 7.8 million, approximately. How does one reach a 5 6 13-month average of 7.8 million from a total addition 7 for the whole year only 23 million, assuming you're going to divide by 13? 8 Well, I've told you, it's all weighted by when 9 Α 10 those additions were budgeted and when they came in. MS. O'SULLIVAN: Could we take just a moment, 11 please? (Pause) 12 Staff has nothing further. 13 CHAIRMAN CLARK: Commissioners? Redirect? 14 MR. HOFFMAN: No redirect. 15 CHAIRMAN CLARK: Exhibits? 16 MR. HOFFMAN: Company moves Exhibit 242. 17 CHAIRMAN CLARK: 242 will be admitted in the 18 record without objection. 19 MS. O'SULLIVAN: Staff moves 243. 20 CHAIRMAN CLARK: Exhibit 243 will be admitted 21 in the record without objection. 22 (Exhibit No. 242 and 243 received into 23 evidence.) 24 CHAIRMAN CLARK: Let's go back for a minute to 25

1	5084
1	the late-filed exhibit request 237. I am going to at
2	least allow that late-filed exhibit to be the request
3	to be have SSU fulfill that request. You may object
4	to the it's subject to objection, and you may again
5	object at that time, but I do note that it that the
6	issue on 25 is a broad issue, although Staff's position
7	does list particular plants. But it seems to me the
8	Commission does have a duty to pursue some errors that
9	may come to light as part of the hearing process, and it
10	was the issue of infiltration was covered in the
11	testimony. As I indicated
12	MS. JABER: Madam Chairman?
13	CHAIRMAN CLARK: Yes.
14	MS. JABER: Just for the record, I believe you
15	said Issue 25. I think you mean to say Issue 23.
16	CHAIRMAN CLARK: Issue?
17	MS. JABER: 23.
18	CHAIRMAN CLARK: Okay. You may object to its
19	admission and pursue your objection in later filings.
20	MR. HOFFMAN: Thank you, Madam Chairman.
21	CHAIRMAN CLARK: Thank you.
22	(Transcript continues in sequence in
23	Volume 42.)
24	
25	
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DOCKET <u>950495-WS</u> EXHIBIT NO. <u>236</u> CASE NO. <u>96-04227</u>

EXHIBIT NO. <u>36</u>

### WITNESS: DENNY

## DOCKET NO. 950495-WS

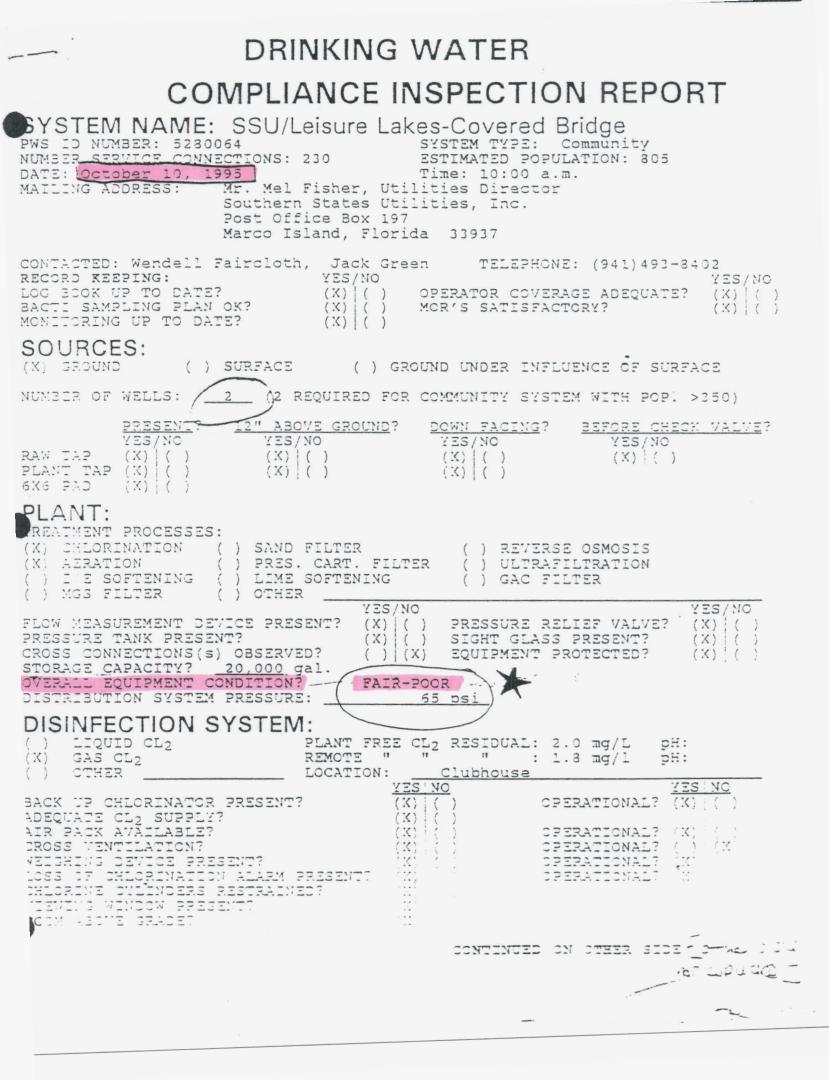
# Application for rate increase by SOUTHERN STATES UTILITIES, INC.

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

## **DESCRIPTION:**

DRINKING WATER COMPLIANCE INSPECTION REPORT Leisure Lakes-Covered Bridge October 10, 1995

FLORIDA PUBLIC SERVICE COMMISSION DOCKET EXHIBIT NO 236 NO. 750 COMPANY/ ITNESS: DATE: .

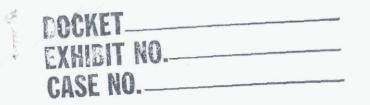


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BAN.	TARY HAZARDS:			
	NONE OBSERVED			
		() FUEL STORAGE TANK WITHIN 100	FT.	
( )	SEPTIC SYSTEM WITHIN SEWAGE PERC PONDS 5	( 200 FT. ( ) OTHER - 100 FT.		
( )				
	DEFICIENCIES:			
ž	1. Well previously 1	used for drinking water system may not be		
	abandoned properly -	Abandon the old well in accordance with		
	F.A.C. Rule 62-555.3	L5 (5) .		
	2. Aeration tank/cl	arwell interface may not be sealed properly		
	Seal this interface t	be certain the aerator is		
	sealed/screened/locks	d against the entrance of vermin, insects		
	atc. F.A.C. Rule 62-1	55.330(4) part 7 and 62-555.350 (1). Upon		
	completion, disinfect	aerator. After disinfection, submit		
	satisfactory analysis	results from bacteriological samples		
	collected on two constantion tank.	ecutive days immediately downstream of the		
	aeration tank.			
	RECOMMENDATIONS:			
	RECOMMENDATIONS .			
	. Records do not ind	icate as to when the Finished water storage		
	tanks ware previously	inspected/cleaned - Consider a periodic		
	inspection program.	American Water Works Association (AWWA)		
	D101-53 (R1979) state	s "all water tanks should be thoroughly		
	inspected at interval	s of not more than five (5) years," and		
	cleaned, painted or r	apaired if required. Please advise the		
	Department in writing	of any inspection or cleaning, and submit		
	the required Bacteric	logical Tests for clearance.		
	2. The overall condit	ion of the WTP is not good and requires		
	maintenance/painting	- The supplier of water shall maintain in		
	good condition all eq	uipment, Rule F.A.C. 62-555.350(1). Consider		
	a preventive maintena	nce program to continually paint portions and Water Treatment System. This should	1	
	clean the alea of the	any detrimental corrosion, and would		
	improve/maintain the	overall appearance of the WTP's.		
	The state of the s	brotatt appointance of one art bi		
	-			
	NOTE			
	1. Please submit a ba	cteriological sampling plan each year in		
	accordance with F.A.C	Rule 62-550.518(1). Ensure the submitted		
		ress or lot number, timing frequency and		
	rotation period.			
				-
	Inspected by:	A General		
	THOPOOLOG MIT	Louis LeMaire		
		Engineer III		
		Jony G. Main		
	Approved by:	the second		
		Gary Maier		
		Professional Engineer III		

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WILLIAM (DAVE) DENNY LATE FILED EXHIBIT NO. 237 DOCKET NO. 950495-WS

1994 PURCHASED POWER EXPENSES FOR LIFT STATIONS

FLOBIDA PUBLIC SERVICE COMMISSION	
NO. 950495-WE EXHIBIT NO 237	
COMPANY/ EXHIBIT NO 231	
WITNESS: Denne	
DATE: 4/29/96	

#### WILLIAM (DAVE) DENNY

Provide total lift station purchased power expenses, by facility, for the test year for each of the following wastewater facilities: Holiday Haven, Jungle Den, Lehigh, Palm Port, Spring Garden, Sugar Mill Country Club, Venetian Village.

#### 1994 Purchased Power Expenses for Lift Stations

<u>Plant#</u>	Facility Name	1994 Total <u>PurPow L/S</u>	Vendor
573 1082 2901	Holiday Haven Jungle Den Lehigh	\$527.25 968.79 53,372.36	Clay Electric Cooperative Clay Electric Cooperative Lee County Electric Coop./FP&L
440 994	Palm Port Spring Garden	691.84 -	Florida Power & Light Did not acquire Plant until March 1995
1801	Sugar Mill Country Club	6,709.19	New Smyrna Beach Utilities Comm.
567	Venetian Village	1,315.65	Sumter Electric Cooperative
		\$63,585.08	

EXHIBIT NO. <u>237</u> CASE NO. <u>96-04227</u>

WILLIAM (DAVE) DENNY LATE FILED EXHIBIT NO. 237 DOCKET NO. 950495-WS

1994 PURCHASED POWER EXPENSES FOR LIFT STATIONS

FLORIDA PUBLIC SERVICE COMMISSIO	
DOCKET	
NO. 950495-WEXHIBIT NO.	235
UUMITAISY/	
WITNESS:	
DATE: 4-29-97	

#### LATE FILED EXHIBIT NO. 237

#### WILLIAM (DAVE) DENNY

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Provide total lift station purchased power expenses, by facility, for the test year for each of the following wastewater facilities: Holiday Haven, Jungle Den, Lehigh, Palm Port, Spring Garden, Sugar Mill Country Club, Venetian Village.

#### 1994 Purchased Power Expenses for Lift Stations

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		\$63,585.08	

DOCKET <u>950495-WS</u> EXHIBIT NO. 238 CASE NO. <u>96-04227</u>

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EXHIBIT	(KOT-1)
PAGE	OF9

	CHRONOLOGY Marco Island/Marco Shores Water Supply Planning		
1964	Marco Island began development.		
	• <u>Collier Site</u> - Conducted original hydrogeological analysis - (updated in 1971, 1977, 1980, and 1988).		
	<ul> <li><u>Collier Site</u> - October 2nd - Original 30 year agreement from Colliers to utilize Collier pits for water supply to Marco Island and Marco Shores. Expiration date was December 31, 1994. No limits set on withdrawals.</li> </ul>		
1976	<u>Collier Site</u> - Added first infiltration gallery - Phase I.		
1980	<ul> <li><u>Collier Site</u> - Updated hydrogeological analysis. Capacity was determined to be 14 MGD at Collier site and 5 MGD at the Section 35 site.</li> </ul>		
1984	<u>Section 35</u> - Purchased 160 site in Section 35.		
	• Extended first infiltration gallery - Phase II.		
1988	<u>Collier Site</u> - Hydrogeological analysis updated. Collier Lakes and infiltration galleries determined to have safe yield capacity of 6.8 MGD.		
1	• Section 35 - November - Hydrogeological analysis updated. Estimated safe yield of 5 to 6 MGD.		
	Added second infiltration gallery - Phase III.		
1989	<u>August</u> - Joint Planning Study - Marco Island Utilities/Collier County Utilities.		
	<u>Scope</u> : Identify and evaluate the feasibility of developing potential water resources for long-range water demands - Marco Island and Collier County.		
	Summary of resources evaluated:		
	<ol> <li>Collier Lakes/Infiltration Gallery.</li> <li>Section 35 Water Table Aquifer.</li> <li>Fakahatchee Strand Water Table Aquifer.</li> </ol>		
	<ul> <li>4) Sable Palm Area Water Table Aquifer.</li> <li>5) Golden Gate Lower Tamiami Aquifer.</li> <li>FLORIDA PUBLIC SERVICE COMMISSION</li> <li>DOCKET</li> </ul>		
	<ul> <li>6) North County Lower Tamiami Aquifer.</li> <li>7) Marco Island Lower Hawthorn Aquifer.</li> <li>80. <u>950995-65</u> EXHIBIT NO <u>238</u></li> <li>COMPANY/</li> <li>COMPANY/</li> </ul>		
	9) North County Lower Hawthorn Aquifer. DATE <u>4/29/94</u>		
L	10) North County Deep Saline Aquifer. DOCUMENT NUMBER-DATE		
	03405 MAR 21 8		
	· FPSC-RECORDS/REPORTING		

EXHIBIT		(K	OT-L)	
PAGE	2	OF	9	

	CHRONOLOGY Marco Island/Marco Shores Water Supply Planning
1989	Conclusion:
(cont'd)	<ol> <li>Marco Island needs through buildout would be 16-17 MGD. High quality water was limited in South County area and no single source of water would be sufficient to meet the needs of Marco Island.</li> </ol>
	<ol> <li>Potential impact to wetlands within the Fakahatchee Strand area would create serious concerns about the potential development as a major water supply. Alternative was deleted from further consideration.</li> </ol>
	3) The Sabal Palm area was limited by the presence of environmentally sensitive areas, thin water producing strata, existing competing water users, and severe impacts to water quantity and quality due to climatic conditions. Alternative was eliminated from further consideration.
	<ol> <li>Encourage Marco Island to proceed with additional hydrogeological testing and modeling to more accurately define the safe yield of the Lower Hawthorn Aquifer system on Marco Island.</li> </ol>
	<ol> <li>Encourage Marco Island to construct reverse osmosis treatment facilities on Marco Island of sufficient capacity to maximize size production from the Lower Hawthorn Aquifer.</li> </ol>
	6) Consider and weigh the benefits and liabilities of constructing a dual system on Marco Island for irrigation supply vs. development of a mainland Lower Hawthorn wellfield and reverse osmosis treatment facility.
	<ol> <li>Proceed with detailed hydrogeological investigation modeling and permitting of the mainland Lower Hawthorn Aquifer system in the County's manatee road storage and repump facility.</li> </ol>
	8) Consider development of a formal water conservation program for Marco Island.
	<ol> <li>Encourage County and Marco Island to proceed with detailed hydrogeologic investigation modeling and permitting of the Lower Tamiami Aquifer system in the North County area.</li> </ol>
	10) Encourage the County to proceed with the steps necessary to obtain appropriate easements, right-of-way or acquisition for wellfield and treatment facility construction for the North County Regional Water Treatment Facility.
	11) Encourage the County to add detailed hydrogeological modeling of the Golden Gate Lower Tamiami Aquifer system to their capital improvements plan to determine ultimate safe yield.
	12) Investigate and evaluate methods of retaining surface and groundwater during the wet season for potable and/or irrigation using during the dry season. Methods to include retention in canals, lakes, ASR.
	<ul> <li><u>R.O. Plant</u> - Marco Island initiated preliminary design and engineering for Marco Island R.O. plant.</li> </ul>
	<ul> <li>Conservation - Initiate watering restrictions on island.</li> </ul>

• <u>Conservation</u> - Initiate watering restrictions on island.

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EXHIBIT		(K	07-1)
PAGE	3	OF	9

	CHRONOLOGY Marco Island/Marco Shores Water Supply Planning
1990	<ul> <li><u>R.O. Plant</u> - February - Update hydrogeological analysis - Marco Wellfield. Adequate capacity determined to support a 6 MGD R.O. Plant.</li> </ul>
	• July - SSU acquires Marco Island and Deltona Utilities.
	• <u>Dude Site</u> - June through August - Negotiate an agreement with Southfield Farms to withdraw 4 MGD of water to supplement Marco source. Agreement reached August 13. <u>Terms</u> : 4 MGD. 15 years extendable to 20 years Base compensation of \$150,000/year for 2 MGD (20.5¢/1000 gal in excess of 2 MGD. Provisions for increasing according to FPSC recognized price indexing. (Note: Rate differs from that shown in RCAR #94CS056-July 24, 1995).
	• <u>Dude Site</u> - August - Complete follow up hydrogeological study to support a 4 MGD withdrawal. Begin design of pumping structures and pipeline. Begin acquisition of easements and permits.
	• <u>Dude Site</u> - September - Met with SFWMD, FDEP(R), and Collier County regarding permittability of project. Received favorable determination that project would be permittable.
	• <u>Collier Site</u> - November - Initiate formal negotiations with Colliers to extend lease. Request 15 year agreement extendable to 30 years, minimum of 5 year cancellation agreement. Base compensation of \$190,000/year for 4 MGD (13¢/1000 gal) + 10¢/1000 gal in excess of 4 MGD. Provision for FPSC price index escalators.
	• <u>R.O. Plant</u> - Begin preliminary design and permitting of R.O. Plant - received all FDEP construction permits for construction in December.
	• <u>Conservation</u> - Begin Customer Education Water Conservation Program on Marco Island.
1991	<ul> <li><u>All Sites</u> - January 17th - Receive 5 year Water Management Consumptive Use Permit. Covers Collier Pits (5.3 MGD), infiltration galleries (1.5 MGD), Dude Pit (4 MGD), and R.O. Wells (5.4 MGD). Maximum daily withdrawal of 10.78 MG and annual average daily of 7 MGD.</li> </ul>
	• <u>R.O. Plant</u> - April - Continue permitting (zoning). Project released for construction.
	• <u>Dude Site</u> - January through April - Southfield applies for provisional use for earth mining and water withdrawal. April 17, Collier County Environmental Advisory Council approves petition for all issues. Collier County Water Management Advisory Board also considers petition, however, defers action until board is eliminated and is replaced by the Environmental Advisory Board (EAB).
	• <u>Dude Site</u> - October - Receive FDEP permits for raw water pumping and pipeline.
	• Dude Site - November 6th - EAB first hears petition, continues to the 13th.
	• <u>Dude Site</u> - November 13th - County adopts new land development code. All provisional uses are eliminated and replaced with conditional uses in their place. County deleted water withdrawal provisions from petition and converted earth mining to an application for conditional use.

EXHIBIT		(KOT-1)
PAGE	L	OF

	Marco Island/Marco Shores Water Supply Planning			
1991 (cont'd)	<ul> <li><u>Collier Site</u> - January through December - Work through several draft agreements. Collier counters with 5 year agreement, no extension option, weak warrants to protect water quality, no counter offers of rates, requires SSU to restore all above and below ground areas to condition which existed in 1964.</li> <li><u>Conservation</u> - Continue conservation program efforts increasing public education/awareness (refer to Carlyn Kowalsky's conservation testimony).</li> </ul>			
1992	Dude Site - January 8th - EAB approves Southfield petition.			
1992	<ul> <li><u>Collier Site</u> - January 21st - Collier notices SSU of their expectation that SSU will vacate Collier Property by 12/31/94.</li> </ul>			
	• Collier Site - February 18th - Collier agrees to continue discussions on possible sale of raw water			
	• Dude Site - April 16th - Planning Commission approves Southfield petition.			
	R.O. Plant - April - 4.0 MGD R.O. Plant placed into service.			
	• <u>Collier Site</u> - April 28th - Colliers indicate they are unwilling to extend the lease - want property back unencumbered and SSU should plan for orderly withdrawal.			
.÷.	• <u>Dude Site</u> - May 12th - First full County Commission hearing of Southfield petition. Continued on grounds staff needed additional time to review water use.			
	<ul> <li><u>Dude Site</u> - May 14th - Agricultural interests intervene seeking interpretation of why water withdrawal was withdrawn from petition.</li> </ul>			
	<ul> <li><u>Dude Site</u> - May 27th - SSU enters settlement agreement with Southfield Interests to stay impending foreclosure of property.</li> </ul>			
	• May - SSU contacts County to increase 1 MGD emergency interconnect to 7 MGD firm.			
	• <u>Dude Site</u> - August 18th - County Commissioners table petition, rules that Southfield must recommence with EAB for conditional use on water withdrawal and earth mining.			
	• <u>August</u> - Re-evaluation of alternative Sources:			
	Alternatives: * Interconnect with Naples or Collier County for raw or finished water. * Continue development of Dude and Section 35 site. * Develop new sites.			

EXHIBIT		(	KO	<u>T-I</u> )
PAGE	5	OF	9	

	CHRONOLOGY Marco Island/Marco Shores Water Supply Planning
1992 ( (cont'd)	Conclusions:
(com d)	* Collier pits continued to be favored alternative.
з	* Dude property vs. developing new sources on the 951 corridor and implementing the Section 35 site had several unknowns. Although development of a liner wellfield up 951 could eventually tie into Naples.
	* Further evaluate possible interconnections with the City of Naples for raw or finished water.
	* Attempt to augment possible purchases from Collier County.
	• Dude Site - October 1st - Barnett Bank forecloses on Southfield Farms.
	<ul> <li><u>Collier Site</u> - November 9th - Collier again notifies SSU that lease will not be renegotiated and SSU must make alternate arrangements.</li> </ul>
1993	• <u>Naples Interconnect</u> - January - SSU contacts Collier County and City of Naples to purchase raw or finished water. Collier County has none available. Naples is interested in selling raw water.
	City required:
4	* SSU pay for interconnect.
	* SSU pay for hydrogeological study to confirm adequacy of aquifer.
	<ul> <li>* SSU pay for rate study and capital improvements studies to be completed to verify O&amp;M and capital costs for improvements.</li> </ul>
	• <u>Naples Interconnect</u> - March 15th - Present program before the City Council. Received favorable go-ahead.
	• <u>Dude Site</u> - April - TGL acquires Southfield site.
	• Naples Interconnect - June - Reach final feasibility study agreement with City of Naples.
	<ul> <li><u>Naples Interconnect</u>- September/October - Begin design for raw water interconnect with City of Naples.</li> </ul>
	<ul> <li><u>Naples Interconnect</u> - October - Complete Briefing Document. Conclusion: Approximately 48 MGD of capacity. Combined current demand was approximately 35 MGD. Therefore adequate capacity was available.</li> </ul>
	• <u>Section 35</u> - November 19th - Pre-application meeting with SFWMD.

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EXHIBIT		(	KOT-J)	
PAGE	6	_ OF _	9	

		CHRONOLOGY Marco Island/Marco Shores Water Supply Planning
1993 (cont'd)	•	<u>Naples Interconnect</u> - December - Studies completed. Final cost analysis including unknowns for land acquisition, easements, future cost increases from City, and possible permittability issues led SSU to pursue condemnation alternative.
	•	Section 35 - December 7th - Request for water use permit modification to add this site to present WUP.
1994	•	<u>Collier Site</u> - January 18th - SSU offers to purchase lakes only, for \$4,300,000 plus attorney's and appraiser's fees. Provide deadline of February 14th for Collier Interests to accept offer. Later amended to add a 100 foot easement and extended deadline to March 1, 1994.
	•	Collier Site - May/June - Taking confirmed and settlement payment made.
	•	<u>ASR</u> - May 11th - SSU submits cost sharing proposal to construct a 1.5 MGD pilot ASR well at Collier Lakes; or in the alternative, construct an Aquifer Recharge Project for the R.O. wells on Marco Island.
		Total cost for ASR project is \$994,950 split \$461,724 (WMD) and \$533,225 (SSU).
		Total cost of recharge project is \$1,077,300 split \$502,650 (WMD) and \$574,650 (SSU).
		WMD takes no action. Chooses to defer until September - next fiscal year.
	•	Section 35 - June 14th - Dredge and fill permit application applied for with SFWMD for transmission main.
	ŀ	Section 35 - June 15th - Conceptual Surface Water Management Application filed.
	•	<u>ASR</u> - September 29th - SSU resubmits modified cost sharing proposal to construct a 1.5 MGD pilot ASR raw water well at Collier Lakes; or in the alternative, construct an ASR finished water well on Marco Island.
		Total cost for Collier ASR well is \$1,363,500 split \$639,250 (WMD) and \$724,250 (SSU).
		Total cost for Island ASR well is \$1,073,100 split \$500,300 (WMD) and \$572,800 (SSU).
	•	Section 35 - October 19th - Meet with Army Corps of Engineers to confirm wetland delineation.
	•	<u>ASR</u> - November 1994 - February 1995 - Collier Lake proposal is accepted by WMD. District commits to \$85,000 before September 1995 and additional \$140,000 (total \$225,000) if initial phase is satisfactory. Also leaves door open for cost sharing of \$664,000 in 1996/1997.
	•	<u>Conservation</u> - January - December - SSU commits to aggressive conservation program throughout Island and evaluates expansion of reclaim potential along Collier Boulevard. Began negotiations with Hideaway Beach to substitute potable water with reclaimed water.

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÷	PAGE	7	_ OF	9

		CHRONOLOGY Marco Island/Marco Shores Water Supply Planning
1995	•	<u>ASR -</u> August 1995 - Initial phase satisfactory. WMD commits to additional \$140,000 for 1995/1996.
	ŀ	ASR - September - FDEP issues intent to issue construction.
	•	<u>Conservation</u> - SSU submits proposal for conservation reimbursement program for \$10,000 in 1995 and \$25,000 in 1996. Proposal approved by WMD. Continue to negotiate a reclaim agreement with Hideaway Beach.

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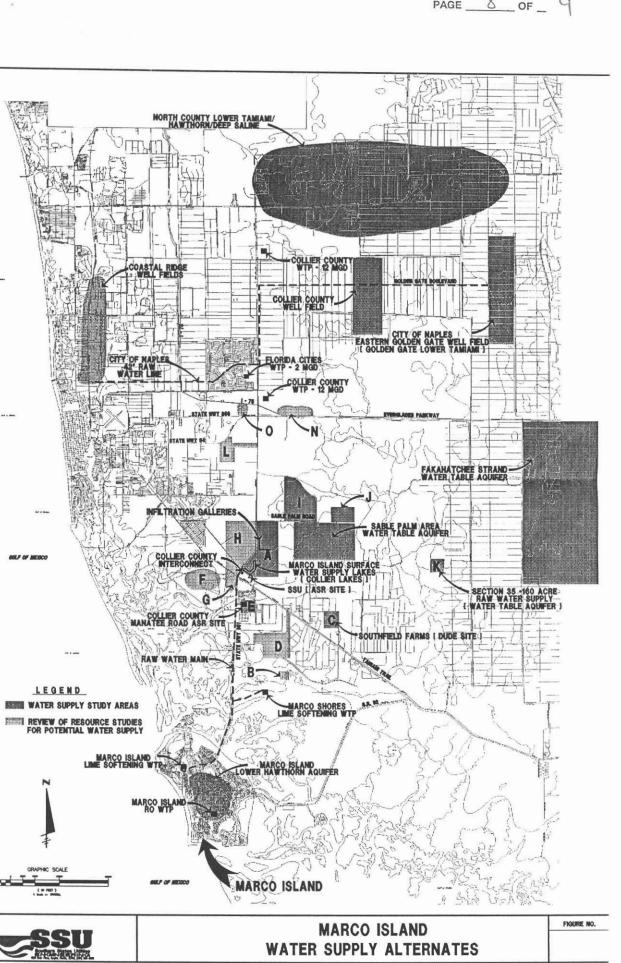
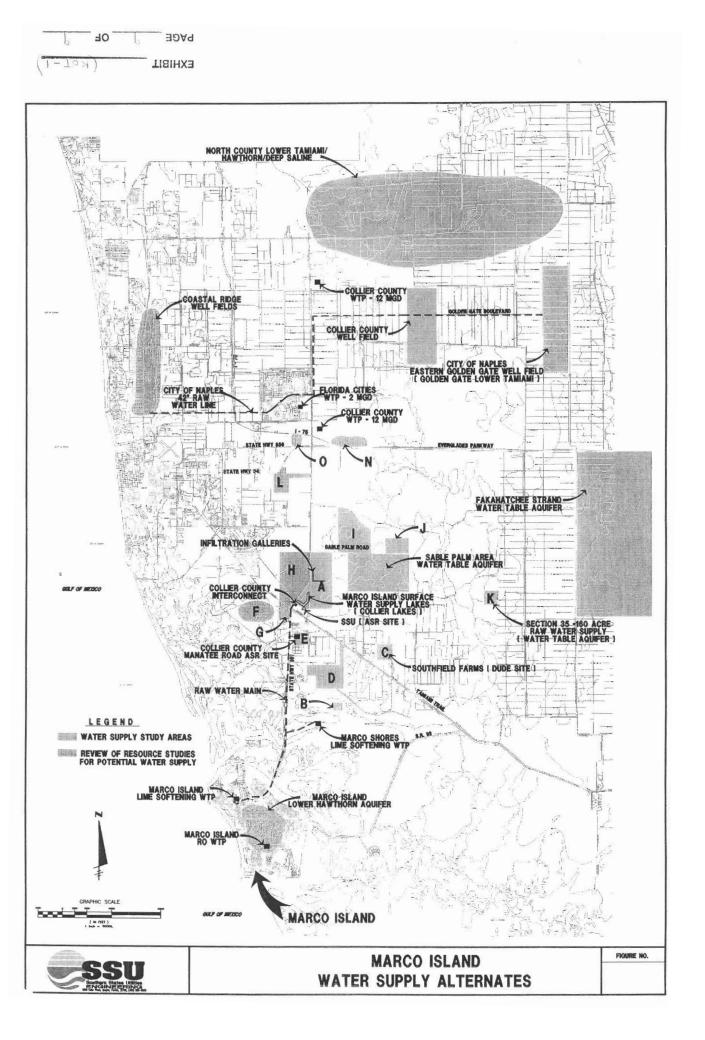


EXHIBIT (KOT-1) PAGE 8\_ OF 9



DOCKET <u>950495-ws</u> EXHIBIT <u>10</u>, 239 CASE NO. <u>96-04227</u>

# EXHIBIT NO. \_239

WITNESS: KARLA TEASLEY

DOCKET NO. 950495-WS

Application for rate increase and

increase in service availability charges

by Southern States Utilities

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

## **DESCRIPTION:**

Developer Agreements for Beacon Hills

PLORIDA PUBLIC SERVICE COMMISSI	DN
NO FYHIDIT NO.	234
WEWERS.	
DATE: 4/29/96	



Mr. Charles H. Hill, Director Division of Water and Wastewater Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

RE: Southern States Utilities, Inc. & John Wieland Homes of Jacksonville, Inc. Water and Sewer Service Agreement for the Hidden Hills Development, Unit 9 in the Beacon Hills Service Area located in Duval County, Florida FPSC Certificate Numbers 177-W & 124-S

Dear Mr. Hill:

Enclosed is a copy of the referenced Agreement. This Agreement is being submitted for filing in accordance with the rules of the Florida Public Service Commission.

Pursuant to the requirements of Rule 25-30.550(3), Florida Administrative Code, the following information is being submitted in regard to the referenced Agreement:

Water	
Current treatment plant connected load:	3,300,000 GPD
Current treatment plant capacity:	3,600,000 GPD
Amount of capacity reserved under the Agreement:	12,600 GPD
Wastewater	
Current treatment plant connected load:	970,000 GPD
Current treatment plant capacity:	1,780,000 GPD
Amount of capacity reserved under the Agreement:	3,800 GPD

If you need any additional information or other assistance, please feel free to call me at (407) 880-0058 ext. 260. Thank you for your cooperation.

Very truly yours,

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Matt Feil Staff Counsel

MF/ada

enclosures

WATER FOR FLORIDA'S FUTURE

Page 2

## SOUTHERN STATES UTILITIES, INC. & JOHN WIELAND HOMES OF JACKSONVILLE, INC. WATER AND SEWER SERVICE AGREEMENT

for the Hidden Hills Development, Unit 9 in the Beacon Hills System located in Duval County, Florida

#### FPSC Certificate Numbers 177-W & 124-S

Florida Public Service Commission Division of Water and Wastewate

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This instrument was prepared under the supervision of Karla Olson Teasley *Vice President, Customer Services* Southern States Utilities, Inc. 1000 Color Place Apopka, Florida 32703

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Page 3

This AGREEMENT is made this 16 day of 19.76, by and between SOUTHERN STATES UTILITIES, INC., a Florida corporation (hereafter "UTILITY"), and JOHN WIELAND HOMES OF JACKSONVILLE, INC., a Georgia corporation authorized to transact business in Florida (hereafter "DEVELOPER").

#### RECITALS

1. The DEVELOPER owns certain properties located in Duval County, Florida, more particularly described in Exhibit "A", attached to and incorporated in this Agreement and hereinafter referred to as the "Developer's Property".

2. The DEVELOPER intends to construct a 36 lot single-family subdivision as improvements to the Developer's Property (which improvements shall hereinafter be referred to as the "Improvements") in accordance with the Development Plan attached hereto as Exhibit "B" which will require Water and Sewer Service Capacity.

3. The DEVELOPER has completed and executed an Application for Water and Sewer Service, a true copy of which is attached to and incorporated in this Agreement as Exhibit "C".

4. Water and Sewer Service Capacity for the Improvements shall be provided in the manner described below and subject to the terms and conditions provided herein.

5. The UTILITY is willing to provide Water and Sewer Service Capacity to the DEVELOPER in accordance with and subject to the terms and conditions of this Agreement and applicable rules, regulations, laws and requirements.

ACCORDINGLY, in consideration of the Recitals hereof for and in consideration of the mutual undertakings and agreements herein contained and assumed, and other good and valuable consideration received by each party from the other, the receipt and sufficiency of which are hereby acknowledged, the parties do hereby agree to as follows:

SECTION 1 RECITALS. The above Recitals are true and correct, and form a material part of this Agreement.

SECTION 2 DEFINITIONS. The parties agree that in construing this Agreement, the following words, phrases, and terms shall have the following meanings unless the context requires otherwise:

2.1 "Allowance for Funds Prudently Invested" (AFPI) means an FPSC approved fee designed to cover the carrying costs of actual company investment in plant prudently constructed for future customer use.

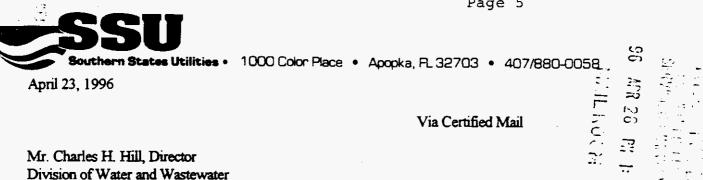
#### EXHIBIT B to WATER AND SEWER SERVICE AGREEMENT

### **DEVELOPMENT PLAN**

<u>GENERAL DESCRIPTION</u>: The Hidden Hills Unit 9 project is a single-phase development for the construction of a 36 lot single-family subdivision, located on 15.8 acres, more or less, presently zoned Planned Urban Development (PUD), with a density cap of 2.3 lots per acre, more or less. The entire development will be serviced for water and, lots 1 through 11 and 29 through 36 only, for wastewater by SSU's Beacon Hills system. The remaining lots (12 through 28) will have septic systems. Average water demand and wastewater flow is estimated at 12,600 GPD and 3,800 GPD respectively per the developer's engineer's calculations on the DEP permit applications.

#### SCHEDULE & ESTIMATES:

PHASE	SPECIFIC	ASSOC.	PROJECTED	WATER	WASTEWTR
	CONSTRUCTION	ERCs	CONNECT'N	CONTRIB'D	CONTRIB'D
	(TYPE & SCOPE)	( <u>wtr/wstw</u> )	DATE	<u>PROPERTY</u>	PROPERTY
	36 single family homes	36 / 19	June 1996	\$43,410.00	<b>\$</b> 43,581.00



Mr. Charles H. Hill, Director Division of Water and Wastewater Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

RE: Southern States Utilities, Inc. & John Wieland Homes of Jacksonville, Inc. Water and Sewer Service Agreement for the Hidden Hills Development, Unit 10A in the Beacon Hills Service Area located in Duval County, Florida FPSC Certificate Numbers 177-W & 124-S

Dear Mr. Hill:

Enclosed is a copy of the referenced Agreement. This Agreement is being submitted for filing in accordance with the rules of the Florida Public Service Commission.

Pursuant to the requirements of Rule 25-30.550(3), Florida Administrative Code, the following information is being submitted in regard to the referenced Agreement:

Water	
Current treatment plant connected load:	3,300,000 GPD
Current treatment plant capacity:	3,600,000 GPD
Amount of capacity reserved under the Agreement:	8,400 GPD
Wastewater	
Current treatment plant connected load:	970,000 GPD
Current treatment plant capacity:	1,780,000 GPD
Amount of capacity reserved under the Agreement:	4,800 GPD

If you need any additional information or other assistance, please feel free to call me at (407) 880-0058 ext. 260. Thank you for your cooperation.

Ver<u>v t</u>ruly yours. atthew Zi

Matt Feil Staff Counsel

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WATER FOR FLORIDA'S FUTURE

Page 6

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## SOUTHERN STATES UTILITIES, INC. & JOHN WIELAND HOMES OF JACKSONVILLE, INC. WATER AND SEWER SERVICE AGREEMENT

for the Hidden Hills Development, Unit 10A in the Beacon Hills System located in Duval County, Florida

FPSC Certificate Numbers 177-W & 124-S



Florida Public Service Commission Division of Water and Wastewate

This instrument was prepared under the supervision of: Karla Olson Teasley *Mee President, Customer Services* Southern States Utilities, Inc. 1000 Color Place Apopica, Florida, 32703

Page 7

This AGREEMENT is made this day of day of day of 1996, by and between SOUTHERN STATES UTILITIES, INC., a Florida corporation (hereafter "UTILITY"), and JOHN WIELAND HOMES OF JACKSONVILLE, INC., a Georgia corporation authorized to transact business in Florida (hereafter "DEVELOPER").

#### RECITALS

1. The DEVELOPER owns certain properties located in Duval County, Florida, more particularly described in Exhibit "A", attached to and incorporated in this Agreement and hereinafter referred to as the "Developer's Property".

2. The DEVELOPER intends to construct a 24 lot single-family subdivision as improvements to the Developer's Property (which improvements shall hereinafter be referred to as the "Improvements") in accordance with the Development Plan attached hereto as Exhibit "B" which will require Water and Sewer Service Capacity.

3. The DEVELOPER has completed and executed an Application for Water and Sewer Service, a true copy of which is attached to and incorporated in this Agreement as Exhibit "C".

4. Water and Sewer Service Capacity for the Improvements shall be provided in the manner described below and subject to the terms and conditions provided herein.

5. The UTILITY is willing to provide Water and Sewer Service Capacity to the DEVELOPER in accordance with and subject to the terms and conditions of this Agreement and applicable rules, regulations, laws and requirements.

ACCORDINGLY, in consideration of the Recitals hereof for and in consideration of the mutual undertakings and agreements herein contained and assumed, and other good and valuable consideration received by each party from the other, the receipt and sufficiency of which are hereby acknowledged, the parties do hereby agree to as follows:

SECTION 1 RECITALS. The above Recitals are true and correct, and form a material part of this Agreement.

SECTION 2 DEFINITIONS. The parties agree that in construing this Agreement, the following words, phrases, and terms shall have the following meanings unless the context requires otherwise:

2.1 "Allowance for Funds Prudently Invested" (AFPI) means an FPSC approved fee designed to cover the carrying costs of actual company investment in plant prudently constructed for future customer use.

2

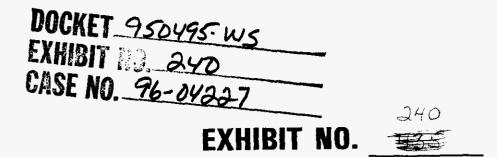
#### EXHIBIT B to WATER AND SEWER SERVICE AGREEMENT

### DEVELOPMENT PLAN

<u>GENERAL DESCRIPTION</u>: The Hidden Hills Unit 10A project is a single-phase development for the construction of a 24 lot single-family subdivision, located on 15.4 acres, presently zoned Planned Urban Development (PUD), with a density cap of 1.6 lots per acre. The entire development will be serviced for water and wastewater by SSU's Beacon Hills system. Average water demand and wastewater flow is estimated at 8,400 GPD and 4,800 GPD respectively per the developer's completed Application for Service Extension.

#### SCHEDULE & ESTIMATES:

PHASE	SPECIFIC	ASSOC.	PROJECTED	WATER	WASTEWTR
	CONSTRUCTION	ERCs	CONNECT'N	CONTRIB'D	CONTRIB'D
	(TYPE & SCOPE)	<u>(wtr/wstw)</u>	DATE	PROPERTY	PROPERTY
	24 single family homes	24 / 24	June 1996	\$27,605.60	\$38,700.00



# WITNESS: KARLA OLSON TEASLEY

## **DOCKET NO. 950495-WS**

Application for rate increase by

SOUTHERN STATES UTILITIES, INC.

# BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

# **DESCRIPTION:**

## **RESPONSE TO PSC INTERROGATORY 435**

DESCRIPTION OF ELECTRONIC METER READING

FLOBIDA PUBLIC SERVICE COMMISSI	ON
DOCKET950495 EXHIBIT NO	240
COMPANY/	
WITNESS:	
WITNESS: 4129196	
· · · · · · · · · · · · · · · · · · ·	

#### SOUTHERN STATES UTILITIES, INC. DOCKET NO.: 950495-WS RESPONSE TO INTERROGATORIES

REQUESTED BY: SET NO: INTERROGATORY NO: ISSUE DATE: WITNESS: RESPONDENT: FPSC 12 435 02/26/96 Undetermined Karla Olson Teasley

INTERROGATORY NO: 435

Are the Sunny Hills customers' meters read electronically?

a) If not, does SSU intend to have electronic meter reading at the Sunny Hills location? When?

b) Is all meter information, whether read electronically or not, sent to the Apopka office for billing?

**RESPONSE:** 

435

a) No, Considering the number of customer's in Sunny Hills, we do not anticipate installing electronic meter reading for Sunny Hills. This is due to the expense of installing and maintaining this equipment on a monthly basis. Based on the geographical locations of some of our small service areas we were able to combine totals and come up with a larger total customer count to justify the expense and installation of the equipment.

b) Yes. A meter reading schedule and meter read sheets are prepared by billing personnel and mailed to the Sunny Hills service personnel on a monthly basis. The meters are read and mailed, or faxed, back to the billing department in Apopka. Approximately one hour per month is spent by billing personnel to manually key the meter readings into the computer system. A meter reading edit is printed and reviewed for high/low usage, or any meters that were not read. If applicable, any rechecks are dispatched back to the service personnel in Sunny Hills. After all billing information has been entered, a final exception report is run before the bills are printed. This report is reviewed and if everything is correct a lock is put on the accounts for billing. The customer payments for Sunny Hills are processed and then the billing is updated and bills are printed. A final verification is made on the bills by billing personnel and the bills are taken to our mailroom and mailed by office service personnel. With the exception of printing meter sheets and keying meter reads, this entire procedure is followed for all our service areas.

DOCKET <u>950495-WIS</u> EXHIBIT NO. 241 CASE NO. 96-04227

EXHIBIT NO. 241

# WITNESS: KARLA OLSON TEASLEY

**DOCKET NO. 950495-WS** 

Application for rate increase by

SOUTHERN STATES UTILITIES, INC.

# BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

# **DESCRIPTION:**

## **RESPONSE TO PSC INTERROGATORY 433**

# DESCRIPTION OF CUSTOMER SERVICE RESPONSES BY APOPKA OFFICE

FLORIDA PUBLIC SER	VICE COMMISSION
DOCKET 50445	EXHIBIT NO 241
COMPANY/	
TE: 4/29/	56

#### SOUTHERN STATES UTILITIES, INC. DOCKET NO.: 950495-WS RESPONSE TO INTERROGATORIES

REQUESTED BY:FPSCSET NO:12INTERROGATORY NO:433ISSUE DATE:02/26/96WITNESS:UndeterminedRESPONDENT:Karla Olson Teasley

INTERROGATORY NO: 433

Do the customers of Sunny Hills receive any customer service from the Apopka office?

a) If so, please provide a comparison which shows how often Sunny Hills customers contact the Apopka customer service office compared to how often these same customers contact the facility in Sunny Hills.

b) Compared to the customers of the other SSU owned facilities, do the Sunny Hills customers contact the Apopka office for customer service as frequently or less frequently than the other customers.

RESPONSE:

433

a) Yes, service requests and emergency calls are received in Apopka office from 7:00 AM -8:00 PM, Monday through Friday. After hour calls are taken by our answering service in Orlando. All calls are entered into central service order system and dispatched to service personnel. With the exception of emergencies, any customer's requesting service to our field personnel are referred to the toll free number. If an emergency situation is reported to service personnel, the request is completed and then reported to the office for documentation in the service order system. This procedure is consistent throughout all of our service area's.

b) There is a total of 439 customers in Sunny Hills, see attached Appendix 433-A as compared to 484 customers in our Zephyr Shores service area see attached Appendix 433-B that is located in Pasco County. Both service areas are provided service by the Apopka office. The following requests were received in the Apopka office from 1/1/94 to 12/31/95:

SYSTEM	MISCELLANEOUS	TURN ON	TURN OFF	TOTAL
Sunny Hills	85	9 <b>9</b>	81	265
Zephyr Shores	182	100	95	377

EXHIBIT A (JIK-2) PAGE\_\_\_\_\_OF\_\_\_

DOCKET 950495-W/S EXAMPLE NO. 242 BREAKDOWN OF FUTURE USE PLANT PER 12/31/94 GENERAL LEDGER

DOCKET NO:	950495-WS
PREPARED BY:	JUDY KIMBALL
LATE FILED EXHIBIT NO:	1

Plant Name	Water	Sewer	General Plant	Total
Deltona Systems:			e	
Citrus Springs	3,037,000	53,402	19,306	3,109,707
Deltona Lakes	1,120,656	44,015	148,600	1,313,270
Marco Island	300,992	386,336		687,327
Marco Shores	42,916	•		42,916
Marion Oaks	3,506,951	466,367	136,200	4,109,518
Pine Ridge	1,394,324	,	35,000	1,429,324
Seaboard			58,000	58,000
Spring Hill	1,032,632	296,960		1,329,592
Sunny Hills	1,235,492	4,183	18,380	1,258,055
Subtotal	11,670,962	1,251,263	415,486	13,337,710
PGI Systems:				
Burnt Store	1,908,742	3,575,408		5,484,150
Deep Creek	2,326,980	4,480,793		6,807,774
Sugar Mill Woods	3,216,182	5,980,885		9,197,067
Subtotal	7,451,905	14,037,086	0	21,488,991
Other Systems	21,704	43,687	16,234	81,625
Total Future Use	19,144,570	15,332,036	431,721	34,908,326

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FLORIDA PUBLIC SERVI	OF COMMIS	SION AUD
ELORIDA PUBLIC SERVI	CE COM	240
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FLORIDA PUBLIC SETT	∃ EXHIRI I	
COMPANY/ Jum	ave	
WITNESS: -+ 4,2	9.91	· · · · · ·
DATE:		

FÉB-15-95 13:33 FROM:RUTLEDGE ECENIA ET AL.

ID:9046816515

PAGE

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## RUTLEDGE, ECENIA, UNDERWOOD, PURNELL & HOFFMAN

PROFESSIONAL ASSOCIATION ATTORNEYS AND COUNSELORS AT LAW

EXHIBIT PAGE OF

STEPHEN A. SCENIA CENNETH A. NCFFIAN THOMAS W. KONPAO R. DAVID PRESSCETT WAROLD F. X. FURNELL GARY R. RUTLEDGE R. MICHAEL UNDERWOOD WILLIAM S. WILLINGHAM

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• •

POST OFFICE BOX 551, 32302-0551 215 SOUTH MONROE STREET, SUITE 420 TALLANASSEE, FLORIDA 32301-1541 GOVERNMENTAL CONSULTATS: PATRICK R. MALOY MAY J. YOUNG

TELECOPIER (904) 681-5788

MEMORANDUM

TO: Counsel of Record in Docker No. 950495-W5

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FROM: Kenneth A. Hoffman, Esq. K

DATE: November 13, 1995

RE: Judy Kimball - Late-Filed Deposition Exhibit Nos. 1 and 2

Enclosed are copies of the above-referenced late-filed deposition exhibits of Judy Kimball.

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PAGE \_\_\_\_\_ OF \_\_\_\_4

#### Southern States Utilities, Inc.

1995 Filed and Actual FPSC Plant in Service Additions (w/o General Plant) As of December 31, 1995

In-Service Date In-Service Americat Project / Project Description اسلار از اسلاق Ada Actual AMBLIA ISLAND REPLACE WELL PUMP // 10,861 95CN303 03/31/95 11.310 06/16/95 Total Water 11,310 10,861 94CN035 WWIT REPATING/EXPANSION 11/22/95 513,794 11/21/95 403.693 SUMMER BEACH EFF LINE 95CN700 06/26/95 06/15/95 106,163 \$1,611 95001305 LS/MANIHOLE REPLACMENT 12/31/95 11/27/95 92.252 \$7.3\$3 07/28/94 94CN088 LS REHAB & MANHOLE REPL 03/31/95 48,915 49,164 95CNB04 CATWALK ON CLARIFIER 05/31/95 12/27/95 11,905 25,663 **Total Wasterna** 651,051 762,485 Total Annulis Island 669,368 773,347 APPLE VALLEY 95CC701 LEAD AND COPPER CONTROL 6,578 0 (a) Expensed 9500306 REPLACE MAIN ELEC BREAKER 04/30/95 12/20/95 1,429 1,142 Tetal Apple Valley - Water 1.142 8.006 BAY LAKE ESTATES 9500307 WTP BUILDING Cancelled 1.786 Ó Total Bay Lake Estates - Water 1.786 ٥ BEACON RULS 94CN040 WTP EXPANSION & IMPROVE 05/30/95 06/09/95 796.393 733.259 (b) 93CN056 COBBLESTONE WELL #2 06/20/95 06/09/95 203,513 168.111 COBBLESTONE CHEMICAL FEED 12/12/95 182,078 93CN064 ٥ 94CN037 DUVAL COUNTY UTILITY RELO 11/07/95 121,498 0 95CN702 HIDDEN HILLS WATER MAIN 07/11/95 11/21/95 \$6,521 95.854 95CN309 05/31/95 03/01/95 CHLORINE ANALYZERS(2) 7,381 7,451 1,004,676 Total Water 1,397,383 93CN061 07/25/95 12/28/95 WW COLL SYS IMPROVE 283,785 388,797 95CN314 TROUGH REPLACEMENT 04/30/95 12/21/95 29,763 21,723 95CN313 MANHOLE REFURBISHMENTS 06/01/95 11/28/95 22,923 23.810 95CN312 **REPLACE LS PUMPS** 12/31/95 11/28/95 14,286 7,291 95CN310 REPLACE AIR DIFFUSERS 03/31/95 07/28/95 8,572 \$,231 95CN308 SHOWER/EYEWASH STATIONS 02/28/95 03/02/95 3,095 2,079 **Total Wastewater** 363.311 451.043 Total Beacon Hills 455 719 760.694 BEECHER'S POINT 95CN316 03/31/95 INSTALL 5,000 GAL TANK 11/15/95 1.929 10.357 95CNB15 INSTALL FLOW METER AT WW Cancelled 4,167 0 Total Beacher's Point - Wastewater 13.096 10.357 BURNT STORE 95CS703 **DUTECTION WELL PHASE II** 12/26/95 11/29/95 1,419,341 2,742,986 **Total Water** 1,419,341 2.742.986 95CS325 COLLECTION LINE REHAB. 06/30/95 12/06/95 52,977 \$1,535 95CS324 INFLUENT TROUGH WWTP 06/30/95 06/16/95 23.970 23.019 95CS323 **INSTALL BLOWER & MOTORS** 11/30/95 12/13/95 15,048 9,357 95CS320 LIFT STATION ACCESS DOORS Cancelled 11.191 Ω 95CS319 LIFT STATION CNTRL PANEL 01/30/95 06/26/95 10,715 7,393 95CS318 L/S EMERGENCY CONNECTIONS 03/30/95 11/22/95 1.691 1,616 **Total Wastewater** 115,590 92.920 Tetal Burnt Store 1.534.931 835.906 CARLTON VILLAGE 08/15/95 (a) Conditied and KDRQJANK ALTERIMELL 117,469 10 (b) Reflects completion of a phase, but not entire project. ì ٦ (c) Not required because gov't authority did not perform it's project.

(d) Refers to Refundable Advance, with zero rate base impact.

Schedule A Page I of 8

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PAGE 2 OF 14

### Southern States Utilities, Inc.

1995 Filed and Actual FPSC Plant in Service Additions (w/o General Plant) As of December 31, 1995

		In-Serv	ce Date	La-Service Am	ni at
Project /	Project Description	Fled	Actual	Filed	Actual
9400018	DISTRIBUTION SYS UPGRADE	05/15/95	GE/09/95	106,909	98,075
	Tatal Cheffont Village - Water			224.377	98.075
	GION PLANT				
95CC202	WATER SERVICES	12/31/95	12/29/95	133,937	59,809
95CC203	NEW METERS/CHANGE OUT PRG	12/31/95	12/29/95	107,582	89,996
95CC331	CHLORINATE/ISTR PMP/EJETR	01/31/95	12/20/95	12,015	12,015
95CC201	WATER MAIN EXTENSIONS	12/31/95	12/29/95	5,953	16,131
9500200	FIRE HYDRANTS	12/01/95	12/29/95	2,143	4,419
	Tatal Water	1201175		261.629	182,371
95CC204	HAND BAILS/WALKWAY	05/31/95	12/28/95	\$1,852	78,721
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Total Wastewater	00.01.77		\$1,852	78,721
	Total Central Region			343.481	
TRA LIGE .			_		
HULUOTA 94CC019	COLLECTION SYSTEM UPGRADE	08/28/95	04/07/95	202.138	229,226
	Total Chulusts - Westewster			202.138	229.226
RYSTAL RE					
93CW247	WTP DAPROVEMENT	09/13/95	12/05/95	64,346	46,584
	Tetal Crystal River - Water	14-12-02 <b>-</b> 220	[17] N. M. S	64.345	46.584
EEP CREEK					
95CS704	IN-LINE BOOSTER PUMP	12/18/95		48,945	0
	Total Water			48,945	0
94CS050	LIFT STATION IMPROVEMENTS	04/10/95	07/10/95	274,604	253,810
95CS337	UPGRADE L/S 4-23 & 6-20	09/30/95	05/25/95	38,525	36,578
95CS335	MANHOLE REHABILITATION	05/30/95	05/15/95	9,548	9,146
	Total Wastewater			322,676	299,534
	Total Deep Creek		o steričké 📮	371.621	299.534
DELTONA LA	<b>R</b> ES				
93CN660	WELLINGTON WTP EXPANSION	10/12/95		1,365,786	0
93CN661	AGATHA/SAXON WTP IMPRV	09/14/95		284.873	0
93CN659	SAGAMORE DR WTP DIST SYS	12/12/95		232,790	ů.
9500353	PULL WELL TURBINES (4)	05/31/95	10/26/95	38,096	42.773
95CC352	REPLACE 4" WATER MAIN	02/28/95	07/28/95	35,715	9,763
9500351	MASTER METERS	05/31/95	12/29/95	21,429	21.023
95CC705	VOLUSIA CTY/DOT UTILITY	Capcelled		13,290	0
9500349	REPLACE VALVES - DIST SYS	Cancelled		11,857	0
95CC341	ROOF REPLACEMENTS (5)	01/31/95	08/04/95	4,464	5,029
9500340	CORROSION CONTROL EQUIP	Cancellod		3,572	0
95CC342	TELEMETRY EQUIPMENT	01/31/95	04/04/95	2.527	2.427
	Total Water			2,014,400	\$1,016
94CIN046	FPAL EASEMENT EFF IRG SYS	09/20/95	06/30/95	726,332	604.035
94CN341	DHCC - EFF DISP IMPROVE	05/26/95		330,625	0
9500350	ENTERPRISE SCHOOL L/S 016	03/31/95	12/07/95	17,727	19,183
95CC348	L'S AT BRISTOL CT - 006	02/28/95	11/22/95	11,830	12,723
9500347	TELEMETRY EQUIP UPGRADE	03/31/95	04/18/95	9,131	\$,769
95CC346	DELTONA LK ELM L/S - #024	04/30/95	12/19/95	8,928	9,085
95CC345	ANTILLES L/S - 002	01/31/95	06/30/95	6,251	6,364
95CC344	JESSAMINE COURT L/S - 013	02/21/95	10/30/95	6,113	7,069
9500338	POUNTAINHEAD L/S - 004	01/31/95	06/30/95	2,769	2,819
9500339	L/S AT CONDO B · #022	03/31/95	12/19/95	2,769	5,478
95CC342	TELEMETRY EQUIPMENT	01/31/95	04/04/95	2,527	2,426
	nd Televier Mile Capitalized.			1,125,002	677,953
- completed a	nd expenses resident was capitalized.		_		

(b) Reflects completion of a phase, but not entire project.
(c) Not required because govt authority did not perform it's project.
(d) Refers to Refundable Advance, with zero rate base impact.

Schedule A

### Page 2 of 8

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## Southern States Utilities, Inc.

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### 1995 Filed and Actual FPSC Plant in Service Additions (w/o General Plant) As of December 31, 1995

Schedule A Page 3 of 8

_	La-Service Date		In-Service Amerat		
Project /	Project Description	Fled	Actual	Filed	Actual
	Tural Doltana Labra			3 139 402	758.969
AST LAKE H	LARUS EST.				
94CC022	DISTRIBUTION SYSTEM UPGRADE	06/13/95	06/16/95	262,782	248,010
94CC023	PLANT DAPROVEMENTS	04/10/95	06/09/95	226,744	247,327
	Total Fost Labe Harris Est Weter		_	489.526	495.337
ERN PARE		03/31/95	01/19/95	24.830	<b>a</b> 4 100
94CC457	REPLACE HYDRO TANK Total Form Park - Water	••••••••••••••••••••••••••••••••••••••	VI/19/95	24,830	24,107
		14, 6 Y 2000 (14 % ) 1000 (28 % ) 100			
ISRERMAN' 9500354	S HAVEN CHLORINE BUILDING & PAD	04/30/95	04/01/95	1.786	1,712
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Total Water			1.786	1.712
9400025	DIGESTER UPGRADE	06/22/95	12/21/95	71,331	38,634
9400488	FLOW METER	01/31/95	03/20/95	4,133	4,00
	Total Wastewater			75,464	42,64
	Total Fisherman's Haven			77.250	44.35
OUNTAINS					
95CC706	LEAD AND COPPER CONTROL	Expensed		1,973	
	Total Fountains - Water			1.973	(
OX RUN					
95CC707	LEAD AND COPPER CONTROL	11/15/95	12/26/95	1,973	4.223
	Total Fex Run - Water			1.973	4.223
RAND TERR	ACE				
95CC708	LEAD AND COPPER CONTROL	Expensed	—	1,973	
	Total Grand Terrace - Water	et d'All Setteman		1.973	(
ARMONY H					
94CC027	DISTRIBUTION SYS UPGRADE	02/27/95	02/14/95	35,619	29.064
	Total Harmony Homes - Water			35,619	29.064
	N LAKE EST.				
95CN355	REPLACE ROOF	03/31/95	06/23/95	5,357	5,481
	Total Interlachen Lake Est Water	ter di stati di si	1. 1993 1994 1994 19 <u></u>	5.357	5.48
TYSTONE H				•• • • •	
93CN075	CLAY CTY/DOT UTILITY RELO Total Kaysiana Baights - Water	12/11/95	07/24/95	50,816 50,816	42,694
				وزيري فيكافلك فكراك ببنغند وبدوي الزر	
4EE AJAY 95CC356	FENCE PROPERTY	04/30/95	12/29/95	4.762	84 1
	Tutal Laks Ajay - Water			4.762	(s. 11) (s. <b>84</b> )
LEE BRANT	1.PY				
9400030	HYDRO TANK AND AERATOR	04/24/95	05/31/95	123,371	120,514
	Tutal Lake Braatley - Water		s The Contest of Contest	123 371	120.584
LE HARRI	87				
9500358	REPLACE AERATOR TRAYS	07/31/95	10/12/95	17,262	14,994
9500357	ELECTRIC PANEL UPGRADE	07/31/95	12/06/95	4,762	4,998
	Total Lake Harrist - Weter		7678-6 <u>765 -</u>	22.024	19.997
					,
Completed a	ad expensed rather than capitalized.				

(d) Refers to Refundable Advance, with zero rate base impact.

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### Southern States Utilities, Inc.

1995 Filed and Actual FPSC Plant in Service Additions (w/o General Plant) As of December 31, 1995

		In-Servi	In-Service Data		enst
Project #	Project Description	Filed	Actual	Filed	Actaal
EHICH					
RA	TRANSMISSION AND DIST. LINES	12/31/95	12/31/95	1,602,000	204,128
94CS053	WATER MAIN EXTENSIONS	Cancelled		607,940	0
94C5051	REPLACE ACCELATOR	06/13/95	05/14/95	482,640	454,070
94CS433	SITE ACQUISITION	09/06/95	12/21/95	154,043	153,290
95CS364	FILTER MEDIA	07/15/95	06/01/95	94,764	43,903
95C3362	METER UPGRADES	12/31/95	06/22/95	19,286	13,034
95CS359	FIRE HYDRANTS	12/31/95	12/31/95	5,357	2,846
	Total Water			2,966,029	<b>\$71,27</b> 1
RA	COLLECTION LINES	12/31/95	12/31/95	905,000	355,276
94CS433	SITE ACQUISITION	09/06/95	12/21/95	260,561	259,289
95CS365	LIFT STATION UPGRADES	10/30/95	12/31/95	110,657	149,565
95CS363	SEWER MAIN LINES	11/30/95	12/31/95	80,359	83,368
	Total Wastewater			1,356,577	847,498
	Tetal Lobigh	er hat had see	an a	4.322.606	1.718.769
EILANI HEI	GHTS				
9500366	CHLORINE BUILDING & PAD	04/30/95	04/01/95	1,786	1,712
	Total Lainni Beights- Water			1.785	1.712
EISURE LA	tes				
95CS334	EFFLUENT METER	04/30/95	05/24/95	4,607	4,073
	Total Laisure Lakes - Wastewatter			4.607	4.073
IARCO ISLA	ND	•			
94CS056	COLLIER CONDEMNATION	12/29/95	06/25/95	<b>4,799,9</b> 19	5,863,100
94CS054	RO WTP IMPROVEMENTS	05/22/95	09/28/95	257,891	282,973
95CS710	ACQUIFER STORAGE RECOVERY	12/15/95		233,269	C
95CS386	METERING PUMPS\DC DRIVERS	06/01/95	10/02/95	40,894	40,296
95C\$315	1 WET WELL FUMP & MOTOR	09/15/95	11/17/95	40,084	42,891
95CS312	1 NEW WELL PUMP & MOTOR	04/01/95	05/17/95	16,667	16,361
95CS381	THICKENED SLUDGE PUMPS	04/30/95	06/21/95	14,250	15,018
95CS378	CHLORINE SCALE	02/28/95	05/17/95	5,310	5,704
	Total Water			5,408,284	6,266,342
95CS384	EMERGENCY GENERATOR	02/01/95	07/27/95	35,227	34,075
95CS383	LIFT STATION CNTRL PANELS	06/01/95	12/07/95	28,870	27,780
95CS380	LAG PUMP FOR LS #6 & #6C	07/07/95	12/07/95	12,619	6,707
95CS379	LIFT STATION TELEMETERING	02/01/95	12/26/95	5,953	5,585
95CS376	ULTRASONIC FLOW METER	02/01/95	12/07/95	4,262	1,893
95CS372	CL2 CHART RECORDER	09/01/95	12/07/95	2,571	2,544
95CS371	PH CONTROLLER	04/01/95	06/12/95	2,024	1,944
95CS370	INCR. CAPCITY LISH & 4A	02/01/95	06/14/95	1,905	1,945
95CS367	INCREASE IN-PLANT REUSE	06/01/95	09/29/95	1,191	1,030
	Total Wastewater			94,621	83,507

(a) Completed and expensed rather than capitalized.

(a) Completion and expension rather trained appendix.
(b) Reflects completion of a phase, but not entire project.
(c) Not required because gov't authority did not perform it's project.
(d) Refers to Refundable Advance, with zero rate base impact.

Schedule A

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## Southern States Utilities, Inc.

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1995 Filed and Actual FPSC Plant in Service Additions (w/o General Plant)	
As of December 31, 1995	

		In-Servi	ce Date	In-Service Am	ent
Project /	Project Description	Filed	Actual	Filed	Actual
MARCO SHOI	RES				
95CS713	LEAD AND COPPER CONTROL	Expensed		1,973	0
	Total Water		_	1,973	0
95C\$387	WASHWATER BOOSTER	04/01/95	09/29/95	833	721
	Total Wastewater			\$33	721
	Total Marco Sheres			2.807	721
MARION OAL	3				
95CW319	HYDRANTS	10/31/95	11/28/95	19,643	4,399
	Total Water			19,643	4,399
93CW256	WWTP EXPANSION	07/19/95	07/24/95	\$59,609	524,942
95CW388	RETURN SLUDGE PUMP	03/31/95	02/08/95	3,572	2,115
	Tetal Wastewater			563,181	\$27,057
	Tetal Marion Onks			582.824	531,456
MEREDITH M	LANOR				•
95CC391	STORAGE TANK DOME	Cancelled		23,810	0
9500390	REPLACE ROOF	06/30/95	05/24/95	3,572	1,122
	Total Meredith Manor-Water			27.382	1,122
NORTH REGI	ON PLANT				
95CN209	NEW METERS/CHANGE OUT PRG	12/31/95	12/29/95	186,906	\$3,579
95CN210	WATER SERVICES	12/31/95	12/29/95	60,849	42,418
95CN207	HYDRANTS	10/31/95	12/01/95	16,905	8,274
	Total North Region- Water			264.660	134.271
OAL FOREST					
93CW662	WTP UPGRADE	08/03/95	07/27/95	125,591	143,379
	Total Oak Forest - Water		New See	125.591	143.379
<b>OPERATIONS</b>	ADMIN				
95C0211	LG WATER METER RETROFIT	12/31/95	12/20/95	157,217	177,566
95CO101	METER TEST/INSTALL EQUIP	01/31/95	12/20/95	3,692	2,164
	Total Operations Admin - Water			160.909	179.729
PALM PORT					
95CN399	REPLACE AERATOR ON GST	03/31/95	08/01/95	11,905	12,085
95CN714	LEAD AND COPPER CONTROL	Expensed		1,973	0(
	Total Water	-		13,878	12,085
95CN397	CULVERT & DAPRV DRIVEWAY	02/28/95	04/07/95	4,167	2,973
95CN398	INSTALL FLOW METER/WW PLT	Cancelled		4,167	0
	Total Wastewater			8,334	2,973
	Total Paim Pert			22.212	15.057
PALM TERRA	CE				
95CW715	LEAD AND COPPER CONTROL	Expensed	<u> </u>	1,973	<u> </u>
	Tetal Water			1,973	0
95CW401	LIFT STATION CNTRL PANEL	05/01/95	12/01/95	3,929	3,660
	MONITORING WELLS	02/23/95	12/29/94	2,171	2,120
94CW516	Total Wastewster			6.099	5.780

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Schedule A Page 6 of 8

## Southern States Utilities, Inc.

## 1995 Filed and Actual FPSC Plant in Service Additions (w/o General Plant) As of December 31, 1995

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		ia-Servi		In-Service Ame	
Project /	Preject Description	Filed	Actual	Filed	Actual
ARE MANON	•				
<b>95CN403</b>	INSTALL 5,000 GAL TANK	02/28/95	12/19/95	8,929	32
95CN402	INSTALL FLOW METER/WW PLT	Cancelled		4,167	0
	Tutal Park Manor - Wastewater			13.096	- <sup>32</sup> -21
INE RIDGE					
95CW404	FIRE HYDRANTS	12/31/95	11/28/95	21,429	19,617
	Total Pine Bidge - Water			21.629	19.617
INE RIDGE .					
94CC414	WELL PUMP UPGRADE	02/27/95	03/07/95	14,323	12,465
95CC716	LEAD AND COPPER CONTROL	Expensed		1,973	0
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Total Pine Ridge Estatus- Water			16.296	12.465
			_		
OINT O'WOO 95CW718	DDS LEAD AND COPPER CONTROL	Expensed		1,973	0
75C W /16	Total Water	Expense		1,973	0
94CW062	WWTP IMPROVEMENTS	07/19/95	_	103.310	0
	Total Wastewater			103,310	0
	Total Point O'Woods			105,284	0
OMONA PAI	> <b>F</b>				
95CN405	INSTALL AIR RITE COMPRESS	03/31/95	06/12/95	2,083	1,058
	Total Pomone Park - Water			2.083	1.058
OSTMASTEI	VILLAGE				
94CN480	W DIST SYS IMPRV/PHASE I	11/09/95	11/14/95	116,296	98,076
	Total Postmaster Villago - Water	6.886.88	oraș de la competente La definități de dată de 🚛	116.296	98.076
LEMINGTON	FOREST				
95CIN406	CHLORINE ANALYZERS	05/31/95	03/01/95	3,691	3,790
	Total Remington Forest - Water			3.691	3.790
UVER GROV	B				
95CN410	REPLACE AERATOR ON GST	02/28/95	08/04/95	\$,953	6,058
95CN409	REPIPE PUMP ROOM	04/30/95	06/12/95	4,167	2,437
95CN408	REPLACE ROOF	04/30/95	06/12/95	2,381	2,137
93CN407	INSTALL AIR RITE COMPRESS	03/31/95	06/12/95	2,063	974
95CN719	LEAD AND COPPER CONTROL	Expensed		1,973	0
	Total River Grave - Water		la contra con	16.557	11.606
ILVER LAK	EST./W. SHORES				
94CC032	WIP & DIST. IMPROVEMENT	11/09/95		862,100	0
	"Tatal Silver Labo'W. Shores - Water		_	862.100	
	OAES				
95CN414	INSTALL FLOW METER/WW PLT	03/31/95	03/22/95	4,167	723
	"Tatal Silver Lake Oaks - Wasterrater			4:167	
OUTH PORT	7				
94CW502	HOLDING FOND LINING	04/10/95	04/29/95	33,220	13,342
95CW415	CHAIN LINK FENCE	03/31/95	06/23/95	2,976	2,333
	Total South Forty - Wastewater			36,196	15.675
OUTH RECI	ON PLANT				
	NETLATTER/CHANGE OFF PRG	12/31/95	12/29/95	225,874	113,188
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## Southern States Utilities, Inc.

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1995 Filed and Actual FPSC Plant in Service Additions (w/o General Plant)	
As of December 31, 1995	

		In-Serv	ies Date	In-Service Am	ns et
Project #	Project Description	Filed	Actual	Fied	Actual
95C3213	WATER SERVICES	12/30/95	12/29/95	136,384	56,453
	Total Water		_	362,257	169,641
95CS212	SEVER SERVICES	12/31/95	12/29/95	12,500	2,366
	Tatal Wastervier		_	12,500	2,366
	Tuthi South Region Flant			374.757	172.008
T. JOHN'S R					
95CN421	REPLACE ROOF	04/30/95	09/01/95	2.063	1,181
	Tatal St. John's Highlands - Water			2.983	1.181
UGAR MILL	сс				
95CC721	LEAD AND COPPER CONTROL	Expensed		6,578	0
95CC426	OVERHAUL #2 PUMP	01/31/95	03/23/95	4,149	3,983
95CC425	REPLACE CHLORINATOR	01/31/95	02/28/95	3,572	3,849
95CC423	REPLACE ROOF	02/28/95	02/28/95	2,976	3,029
	Total Water			17,274	10,862
95CC428	REPLACE CONTROL PANEL (2)	03/31/95	07/01/95	10,231	6,336
95CC427	REPLACE PUMPS	02/28/95	03/24/95	8,691	8,326
95CC424	REWORK BLOWERS (2)	02/28/95	05/15/95	3,214	3,267
95CC422	CHLORINE CYLINDER SCALE	01/31/95	02/23/95	617	544
	Total Wastewater			22,760	18,473
	Total Segar Mill CC			40.034	29,335
UGAR MILL	<b>2</b> 0005				
95CW430	DUAL 150# CL2 SCALES(2)	Cancelled		2.857	0
	Tetal Water			2,857	0
93CW255	WWTP IMPROVEMENTS	09/14/95	12/05/95	\$75.031	\$46,717
	Total Wastewater			\$75.038	846,717
	Total Sugar Mill Weeds			877.895	846.717
UNNY HILLS	5				
95CW432	UPGRADE LIFT STATION #A	04/30/95	12/18/95	40,178	30,773
	Tetal Sunny Hills - Wastewater		- <u>- 1</u>	40.178	30.773
UNSHINE P	AREWAY				
94CC512	WTP IMPROVEMENTS	11/15/95	11/02/95	189,952	161,687
9400033	PRETREATMENT REPAIR	01/30/95	03/09/95	64,779	69,529
	Total Sanshine Parkway - Water			254.732	231.217
ROPICAL PA	UK				
9400034	HYDRO TANK REPLACEMENT	09/28/95		46,718	0
	"Total Tropical Park - Water			46.718	. ter i 2000 i 1 <b>0</b>
NIVERSITY	SHORES				
95CC724	LEAD AND COPPER CONTROL	11/15/95		40,251	0
	Total Water			40,251	0
94CC083	CHAPEL HILL CEMETERY UPGR	01/31/95	01/28/95	29,997	29,780
94CC507	MASTER LIFT STATION HOIST	03/31/95	12/30/94	5,629	3,094
	Total Wastewater	*		35,626	32,873
	Total University Shorts	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	1	75.877	32.873

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## Southern States Utilities, Inc.

1995 Filed and Actual FPSC Plant in Service Additions (w/o General Plant) As of December 31, 1995

		In-Servi	ics Date	In-Service A	heu at
Project /	Project Description	Fled	Actual	Filed	Actual
WELAKA					
95CN434	INSTALL AIR RITE COMPRESS	03/31/95	06/12/95	2,083	2,327
95CN411	INSTALL AIR RITE COMPRESS	03/31/95	06/12/95	2,083	974
	Total Webste - Weier			4.)67	3.301
WEST REGIO	N PLANT				
95CW726	LINE EXTENSIONS - WATER	12/15/95	12/29/95	<b>894</b> ,540	433,479
95CW220	NEW METERS/CHANGE OUT PRG	12/31/95	12/29/95	178,575	151,332
95CW219	WATER SERVICES	12/31/95	12/29/95	154,765	53,261
	Tetal Water		-	1,227,840	638,071
95CW725	LINE EXTENSIONS . SEWER	12/15/95	12/29/95	26,310	0
	Total Wastewater			26,310	0
	Tetal West Region			1.254.190	638.071
WINDSONG					
95CC727	LEAD AND COPPER CONTROL	Expensed		1,973	<u> </u>
	Tutal Windsong - Water			1.973	<u>.</u>
WOODMERE					
95CN441	WELL #2 CONTROL PANEL	06/30/95	10/01/95	11,905	9,638
95CN439	CHLORINE ANALYZERS	05/31/95	03/01/95	3,691	3,790
	Tetal Water			15,596	13,428
94CN497	REFURBISH LIFT STATION	02/28/95	11/28/95	26,886	25,819
95CN442	PUMP REPLACEMENTS	12/31/95	11/28/95	14,286	4,979
95CN438	SHOWER/EYEWASH STATIONS	02/28/95	11/28/95	3,095	2,079
	Total Wastewater			44,268	32.876
	Tetal Weodmere			59.863	46.305
WOOTEN					
93CN053	WTP IMPROVEMENTS	06/26/95	_	23,672	0
	Total Wester - Water			23.672	0
ZEPHYR SHO	RES				
93CW663	WWTP SITE IMPROVEMENTS	03/20/95		19,893	<u>5,632</u> (b)
	Total Zephyr Shares - Wastewater			19.893	5.632
	Tatal 1005 Diant In Service Addition	e - Ac Filed in Mi	FR's	24 477 305	18,843,006
				• •	
		averagon regusone			
	Total 1995 Plant In-Service Addition Less: Non-FPSC Plants Project Al Total Per MFR's			24,472,305 (408,765) 24,063,540	18,84

(a) Completed and expensed rather than capitalized.
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### Southern States Utilities, Inc.

1995 Filed and Actual FPSC General Plant - Plant In Service Additions As of December 31, 1995

-			ice Date	In-Bervics A	
Project /	Project Description	Fied	Actual	Tiled	Actual
95CA900	4 GAS MENTIOR	06/30/95	06/01/95	3,714	3,278
95CA901	AS400 & RS4000 ADDITION	12/01/95	12/31/95	35,001	66,021
95CA902	APPLICATIONS PROGRAMMING	12/31/95	12/31/95	53,573	62,361
95CA903	TELEPHONE SYSTEM IMPRVMTS	12/31/95	12/31/95	73,216	27,180
95CA904	RADIO SYSTEM IMPROVEMENTS	12/31/95	12/31/95	84,071	110,041
95CA905	OFFICE FURNITURE & EQUIP.	12/31/95	12/31/95	128,693	102.094
95CA906	COMPUTER NETWORK ADDITION	12/31/95	12/31/95	150,799	152,879
95CA908	PC HARDWARE & SOFTWARE	12/31/95	12/31/95	352,165	415,495
95CA909	VEHICLE BLANKET	12/31/95	07/12/95	494,058	482,032
95CN302	ELECTRIC GANTRY	03/31/95	12/14/95	7,143	7,185
95CN300	PRESSURE WASHER	03/31/95	03/13/95	1,191	1,060
95CS317	REPRIGERATOR FOR SAMPLES	02/28/95	03/07/95	\$10	769
95CN311	RESTROOM/SHOWER	Cascelled		11,310	0
	OFFICE TRAILER	07/25/95	10/26/95	11,905	25,570
	SECURITY FENCE/SYSTEM	02/28/95	10/26/95	13,179	11,898
	RENEWAL AND REPLACEMENT	12/31/95	12/29/95	179,563	127,977
	COMBO SHOWER/EYE WASH	01/31/95	02/13/95	768	738
	SAFETY TRAILER SX10	02/28/95	04/12/95	952	697
	PIPE LOCATOR	03/31/95	12/29/95	1,821	3,589
	TOOLS (LINE LOCAT. EQUIP)	04/30/95	12/15/95	2,500	2,397
	TWO LINE TRACERS	05/31/95	05/11/95	3,452	2,181
	PORTABLE GENERATOR	04/30/95	08/14/95	17,858	17,573
	TRACTOR	03/31/95	03/13/95	27.655	27,995
	48' JOHN DEERE MOWER	02/28/95	02/23/95	6,089	6,254
· • • - · ·	PORTABLE GENERATOR	05/31/95	07/18/95	17,500	9,776
	STORAGE TRAILER & INSTALL	07/01/95	05/06/95	2.976	4,478
	AUTO SAMPLER	06/01/95	08/25/95	4,857	4,660
	DRILL PRESS	05/31/95	05/01/95	3,286	3,905
	HYDRAULIC SHORING	Cancelled		3,095	0
	DRY BAND SAW	07/01/95	05/01/95	2.774	2,675
	HI-PRESSURE WASHER	05/31/95	06/21/95	1,750	1.978
9503368	ALE COMPRESSOR	07/01/95	05/01/95	1,667	1,781
	BOX BLADE/KUBOTA TRACTOR	03/31/95	03/22/95	833	639
	RENEWAL AND REPLACEMENT	12/31/95	12/29/95	113,973	\$5,289
	GAS CUT OFF SAW	02/28/95	02/13/95	1.786	1,121
-	LAWN MOWERS (2)	02/28/95	04/30/95	2,262	2,054
95CN394	WINCH ON TRUCK #150	02/28/95	06/12/95	3_567	2,000
	PORTABLE GENERATOR	02/28/95	06/12/95	3,572	2,386
	RIDING MOWER	06/30/95	03/31/95	8,929	8,240
94CA218	CENTRAL ANALYTICAL LAB	06/30/95	06/30/95	1,767,285	1.774.984
9500100	WATER METER TEST DEVICE	02/28/95	05/02/95	655	672
	PROCESS CALIBRATOR	02/28/95	12/28/95	4,198	5.923
9500102	C.W. COX FLOW METER	01/31/95	12/28/95	5.655	3,494
95CO105	CORROSION TESTING METER	01/31/95	12/20/95	6,006	0
95C0206	LAB BOUIPMENT BLANKET	12/31/95	12/28/95	45,275	42,390
94CW514	ACHEATER	04/30/95	12/20/94	1,071	665
95CS214	RENEWAL AND REPLACEMENT	12/31/95	12/29/95	138,068	147,176
95CW429	EYDRAULIC SHORING	03/31/75	11/01/95	1,518	1,250
95CW431	LINE LOCATOR	02/28/95	02/03/95	2,869	2,257
95C0216	AUTO DIALER BLANKET	12/31/95	12/20/95	34,590	22,364
9500217	BACKPLOW DEVICES BLANKET	12/31/95	12/28/95	41,106	30,760
95CW218	RENEWAL AND REPLACEMENT	12/31/95	12/29/95	106,550	78,634
95CW435	MUD HOG	05/30/95	08/15/95	1,429	1,125
95CW436	LINE LOCATOR	02/28/95	04/14/95	2,598	2,791
95CW437	STORAGE SHED	Cancellet		3,155	0
95CN440	CONTINED SPACE EQUIPMENT	02/28/95	03/22/95	5,953	5,356
	And a state of reasons and a reason of a			4,002,294	3,908,089
	Non-FPSC Finne			11,803	10,304
	Gas			5,587	2,182
	Non-FPSC Finnis and Gas General First Allocations			(1,067,399)	(1,040,913)
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(a) Refer to Schedule B-2 for detailed listing of renewal and replacement projects

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## Southern States Utilities, Inc.

Listing of Renewal and Replacement Plant In-Service Additions (See Schedule B-1) As of December 31,1995

## Schedule B-2

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		- E	La-Service
Province #	Project Description	In-Service Date	Amerat
MILLA ISLA			19 461
95CN489	INSTALL HYDRANT & SERVICE	10/25/95	13,651
PACHE SHO	RES		
95CW452	REPLACE PUMPS	02/01/95	1,236
NEACON HIL			- 100
95CN451 95CN454	ANTENNA DAROVEMENTS	05/17/95 03/20/95	2,302 1,219
95CN463	FENCE REPLACEMENT BACKFLOW TESTER KIT	05/15/95	628
95CN481	ROAD IMPROVEMENTS	07/18/95	1,918
IEECHER'S I		04 10 04 0	157
95CN465	JACK AND BORE	04/30/95	<b>.</b> .,
URNT STOR	E		
95CS474	ROOF FOR GST	06/08/95	867
95CS498	L.S /2 UPGRADES	10/26/95	4,279
TENTRAL PE	GION PLANT		
95CC411	HYDROSTATIC TEST PUMP	08/17/95	721
95CC513		10/01/95	1,873
CITRUS SPRI		10/10/06	992
95CW532	FLAMMABLE STORAGE CABINET	12/12/95	372
DEEP CREEK	r		
95C\$554	REBUILD PUMP	11/20/95	1,525
DELTONA LA		04/01/06	1,549
95CC477 95CC536	PH MONITOR INSTALLATION TWO CHLORINE SCALES	04/11/95 09/28/95	وہور <u>،</u> 957
9500556	SENSOR HEADS-BADGER METER	10/26/95	1,377
95CC563	REPLACE MOTOR AT WELL #15	10/04/95	3,325
95CC565	REPLACE ROTARY LOBE PUMP	12/29/95	9,068
95CC566	REFURBISH PUMP AND MOTOR	09/27/95	774
95CC567	REFURBISH CHAIN LINK GATE	08/31/95	1,165
FERN PARE 95CC464	NEW WELL PUMP	05/01/95	2,726
9500485	10 HP FOR WELL PUMP	06/21/95	1,446
FISHERMAN		-	
95CC537	BLOWER & DRAINFIELD PUMP	07/10/95	1,032
FOX RUN			
95CC550	HIGH SERVICE PUMP & MOTOR	10/17/95	4,429
JUNGLE DEN		07/10/95	1,502
<b>9</b> 5CW493	BLOWER REPLACEMENT		1,502
LARE HARRI	ET .		
9500525	NEW \$,000 GAL HYDRO TANK	12/20/95	23,114
	·		
LAKESDE G		10/20/95	3
95CW528 95CW568	GATE VALVES CHEMICAL PUMP	10/20/95	3,409
730 17304	CHEMICAL FUMI	1201.75	514
LEHICH			
	BACKWASH PUMP	01/24/95	1,757
95CS457	REPLACE REUSE PUMP	03/30/95	5,475

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## Southern States Utilities, Inc.

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Listing of Renewal and Replacement Plant In-Service Additions (See Schedule B-1) As of December 31,1995

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Project /	Project Description	La-Service Date	In-Service Amount
9503484	REPLACE JOCKEY PUMP	06/12/95	3,130
9503506	PUMP & MOTOR REPLACEMENT	09/08/95	3,182
9503518	REBUTED REUSE FUMP	09/10/95	1,867
3342034		****	
LEILANI REI		06/01/95	1.281
95CC479	REPLACE LIFT STATION PUMP	08/23/95	2,957
95CC490	PLOW METER	06/23/93	2,937
LEISURE LA	25		
95CS459	CHLORINE BOOSTER PUMP	03/08/95	891
95CS555	LOSS OF CL2 ALARM	12/13/95	1,189
MARCO ISLA	ND		
95CS462	FLOW CHART RECORDER	05/24/95	1,278
95CS467	30" RAW WATER MAIN	06/22/95	46,030
95CS475	RAIN COVERS	05/25/95	3,064
95CS486	PRESSURE CHART RECORDER	05/31/95	1,245
95CS494	SURGE SUPPRESSION MODULES	07/05/95	2,487
95CS495	LIME BOOSTER PUMP	07/15/95	<b>9</b> 39
95CS510	GRD WATER MONITORING IMPR	10/11/95	1,710
95CS511	RE-BUILD PUMP	06/28/95	5,224
95CS512	RE-BUILD PUMP	08/28/95	5,141
95CS514	RE-BUILD PUMP #1-LS#1	09/15/95	5,223
95CS515	RE-BUILD PUMP #1-CS	09/29/95	2,055
95C\$517	INSTALL 20' ROLL GATE	11/17/95	909
95C\$519	REBUILD 600 HP MOTOR	11/17/95	8,317
95CS520	60 HP MOTOR FOR RAW WATER	11/17/95	5,972
95CS538	RE-BUILD PUMP AT L/S #2	10/11/95	2,230
95C\$547	125HP TO A 75HP MOTOR	11/17/95	2,573
95CS548	REFURBISH COLLECTION LINE	10/26/95	18,868
<b>95C\$54</b> 9	REFURBISH LINES MH7-1,2	12/07/95	3,656
95CS562	REFURBISH PUMP#1@L.S#4	10/26/95	1,474
MARCO SHOI	RES		
95CS558	2 HP SUBMERSIBLE PUMP	12/28/95	2,294
95C\$559	REFURBISH PUMP#1@L.S.#MS2	10/26/95	763
95C\$561	REFURBISH PUMP/1@L.S/27-B	10/26/95	957
MARION OAL	rs		
95CW501	REPLACE BLOWER MOTER	07/15/95	664
95CW542	PUMP REFURBISH	10/01/95	1.081
	REFURBISH PUMP #2	10/18/95	1,291
NORTH REGI	ION BLANT	-	
	VALVE BLANKET	01/31/95	29,966
OAK POREST			
95CW505	REBUILD & PUMP	06/01/95	9,314
PALM PORT		<b>600306</b>	1 800
95CN539	ROOF REPLACEMENT	09/13/95	1,800
PALM TERRA	CE	·	
95CW473	2" MI VALVES & COUPLINGS	12/01/95	2,338
95CW516	WWTP FENCE	11/30/95	15,937
95CW533	FLAMMABLE STORAGE CABINET	10/13/95	781
PINE RIDGE			
95CW483	UPGRADE WELL	09/15/95	2,186
95CW543	REFURBISH WELL MOTOR	09/15/95	1,114

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#### Southern States Utilities, Inc.

Listing of Renewal and Replacement Plant In-Service Additions (See Schedule B-1) As of December 31,1995

In-Service In-Service Project / Project Description Date Amerant RIVER PARK 95CN530 REPLACE WELL PUMP 09/05/95 2,733 ROSEMONT 95CW471 100 HP AUTO TRANSFORMER 07/11/95 2,115 SALT SPRINGS 95CW460 CLARIFIER REMANUFACTURE 06/01/95 2,967 SAMIRA VILLAS 95CW453 RELOCATE WATER LINE 02/01/95 4,458 STLVER LAKE OAKS 95CN487 REPLACE WELL PUMP 05/22/95 2,929 SPRING GARDEN 95CW496 5 HP SUBMERSIBLE PUMP 07/01/95 6.623 95CW497 LIFT STATION PUMPS 10/25/95 7,796 95CW503 INSTALL 125 AMP SERVICE 09/27/95 763 ST. JOHN'S HIGHLANDS 95CN522 REPLACE FENCE 09/20/95 2,401 SUGAR MILL CC 95CC469 REPLACE AIR COMPRESSOR 04/26/95 1,102 REPLACE # BUTTERFLY VLVS 12/19/95 95CC492 4,194 95CC524 OUTSIDE HANDRAIL AT WWTP 12/19/95 4,630 95CC541 REPLACE WELL PUMP & MOTOR 09/15/95 1.140 SUGAR MILL WOODS 95CW552 FLAMMABLE STORAGE CABINET 11/07/95 929 TROPICAL ISLES 95CC456 REBUILD FILTER 09/15/95 8.395 95CC480 REPLACE LIFT STATION PUMP 06/15/95 2,363 95CC546 BLOWER REBUILD & INSTALL 07/31/95 2.133 UNIVERSITY SHORES 95CC458 ANALYZER UPGRADE 02/02/95 978 95CC466 SANITARY MANHOLE REHAB 05/31/95 4,574 95CC476 REBUTLD LS PUMPS (2) 05/31/95 3,519 REPLACE LIFT STATION 05/19/95 95CC478 3,630 95CC482 REPLACE LS PUMP 06/30/95 714 9500508 HONEYWELL CHART RECORDER 10/12/95 666 95CC535 CL2 GAS LEAK DETECTORS(2) 12/04/95 2.442 95CC564 GWM WELL REPLACEMENTS(2) 12/29/95 3,573 REPLACE 5 HP L/S PUMP 95CC569 08/31/95 3,898 9500570 REPLACE 10 HP SURGE PUMP 12/30/95 9,453 VALENCIA TERRACE 95CC499 FLOW METER 12/08/95 1,666 9500500 CONTROL PANEL 12/27/95 11,042 VALUCO HILLS 95CW491 PURCHASE PUMP 06/23/95 952 10/01/95 95CW504 WELL #2 PUMP REPLACEMENT 7.312 WELAKA 95CN521 TOWER EXTENSION 12/08/95 2,666 HYDRO TANK REFURBISHMENT 95CN557 12/31/95 12,941

#### Schedule B-2 Page 3 of 4

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## Southern States Utilities, Inc.

Listing of Renewal and Replacement Plant In-Service Additions (See Schedule B-1) As of December 31,1995

Project /	Project Description	In-Service Date	la-Service Amerat
TEST REGIO	N PLANT		
95CW461	SEWER LINE CLEAN MACHINE	04/03/95	2,180
NOODMERE			
95CN468	MAG METER	06/20/95	2,278
	TOTAL RENEWAL AND REPLACEMENT PROJECTS		439,076
Summary of Renewal and Replacement Projects		Filed	Actual
95CC205		179,563	127,977
95CN208		113,973	\$5,289
95CS214		138,068	147,176
	95CW218	106,350	78,634
		538,154	439,076

#### Schedule B-2 Page 4 of 4

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### Southern States Utilities, Inc.

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New FPSC Projects Added and Completed During the Year - Plant In Service Additions As of December 31,1995 Schedule C Page 1 of 1

Project /	Project Description	In-Service Date	In-Service Amount
	ITVE		-
95CA910	AUTOMATED MAPPING	12/29/95	899,476
BEACON HILL	2		
92CN305	WWTP OUTFALL	12/20/95	302,949
DELTONA LA	KAS		
95CC742	FORCE MAIN UPGRADE	08/16/95	<b>49,2</b> 19
MARCO ISLAI	VD		
95CS730	INJECTION WELL HYDRO TANK	10/10/95	25,444
95CS739	RAW WATER MAIN REPL/CR951	10/27/95	240,274
95CS747	WELL REMEDIATION	12/13/95	59,291
PINE RIDGE			
94CW036	BOOSTER STATION	03/07/95	166,803
SALT SPRING	S		
95CW733	FDOT S.R. 19 UTILITY RELO	09/14/95	26,829
-	TOTAL PROJECTS ADDED AND COMPLET	ED IN 1995	1,770.284



### **Southern States Utilities**

Summary of 1995 FPSC Filed and Actual Plant In Service Additions As of December 31, 1995

	1995 Plant In Service									
	Number	of Projects	·	Addit	lons		1	3 Month Averag	e Additione	
					Actual val	Filed		•••••	Actual ve	Filed
	Filed	Actual	Filed	Actual	<u> </u>	%	Filed	Actual	\$	%
12/31/95 Water & Sewer PIS	242	203	27,015,827	21,722,668	(5,293,159) *		8,622,459	7,481,545	(1,140,914)	
New Projects Added and Completed	0	8	0	1,770,284	1,770,284			313,870	313,870	
1995 Plant in Service	242	211	27,015,827	23,492,953	(3,522,874)	(13.04)	8,622,459	7,795,415	(827,044)	(9.59)
Refundable Advances - Lehigh Lines (1)	(2)	(2)	(2,507,000)	(559,404)	1,947,596		(1,060,654)	(43,031)	1,017, <b>623</b>	
Total 1995 Plant in Service	240	209	24,508,827	22,933,549	(1,575,278)	(6.43)	7,561,805	7,752,384	190,579	2.52

(1) The Lehigh lines are funded by refundable advances which are deducted from rate base, and therefore have zero rate base impact.

* No	te: Variance between the 242 projects filed and the 203 actual projects	Adjustment	
		Amount	
1)	11 Projects were completed but expensed rather than capitalized -	(30,914)	
2)	14 Projects were not completed in 1995 and are projected to be in service in 1996 -	(3,993,383)	
3)	14 Projects, including 3 general plant projects projected at \$17,560 were cancelled -	(706,362)	
		(4,730,659)	

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## **Southern States Utilities**

Summary of Monthly 1995 FPSC Filed and Actual Plant In Service Additions As of December 31, 1995 and 13 Month Average

	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVENDER	DECEMBER	TOTAL ADDITIONS	13 No Average
Plant In Service (Excl. General Plant)	108,264	38,601	121,777	262,588	196,835	8,497,320	1,023,229	167,483	285,905	114,769	3,859,343	4,166,893	18,843,006	6,670,081
General Plant	488	7,616	32,361	4,071	11,527	4,674	361,233	1,323,290	0	27,520	918	1,105,962	2,879,661	811,464
New Projects Added and Completed		0	166,803	0	0	0	0	49,219	26,829	265,718	0	1,261,716	1,770,284	313,870
ACTUAL PIS ADDITIONS	108,752	45,218	320,941	266,659	208,363	8,501, <b>994</b>	1,384,462	1,539,991	312,734	408,007	3,860,261	<b>6,534,57</b> 1	23,492,952	7,795,415
MFR PIS ADDITIONS (w/Lehigh Lines)	155,133	471,204	894,749	851,966	1,962,301	3,221,231	2,548,525_	254,599	4,131,475	1,621,933	1,326,369	9,578,341	27,015,825	8,822,459
ACTUAL VS FILED AMOUNT VARIANCE % VARIANCE	(46,381) (29.90%)	• • •	(573,808) (64.13%)	(585,307) (68.70%)	(1, <b>753,939)</b> (89.38%)	5,200,763 163.94%	(1,164,063) (45.68%)	1,2 <b>85,39</b> 2 504.87%	(3,818,740) (92.43%)	(1,213, <b>926)</b> (74.84%)		(3,041,770) (31.76%)	(3,522,874) (13.04%)	(827,044) (9.59%)
Extuding Lohigh Retundable Advances ACTUAL PIS ADDITIONS MFR PIS ADDITIONS	108,752 155,133	46,210 471,204	320,941 267,999	266,659 851,966	208,363 1,962,301	8,501,994 2,594,481	1,384,462 2,548,525	1,539,991 254,599	312,734 3,504,725	400,007 1,621,933	3,860,261 1,326,369	5,975,167 8,949,591	22,933,548 24,508,825	7,752,364 7,561,605
ACTUAL VS FILED AMOUNT VARIANCE % VARIANCE	(46,381) (29.90%)		52,942 19.75%	(585,307) (68.70%)	(1,753,939) (89.38%)	5,907,513 227.70%	(1,164,063) (45.68%)	1,2 <b>65,39</b> 2 504.87%	(3,191,990) (91.08%)	(1,213,926) (74.84%)	• •	(2,074,424) (33.24%)	(1,575,278) (6.43%) 20 00	XH

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### Sheet1

### SCHEDULE OF NON-USED AND USEFUL CIAC AMOUNTS REFERENCED IN LARKIN'S SCHEDULE 10 BY PLANT AND CATEGORY AT DECEMBER 1996

	WATER		WAST	EWATER
PLANT	PLANT CAPACITY	LINE/MAIN EXTENSIONS	PLANT CAPACITY	LINE/MAIN EXTENSIONS
BURNT STORE	<b>20,6</b> 86	607	<b>38</b> 2,560	<b>3</b> 67,093
DEEP CREEK	-	10,775	1,815	2,431
	47,487	255,363	1,041,719	959,412
TOTALS	68,173	266,745	1,426,094	1,328,936

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SOUTHERN STATES UTILITIES, INC. PAGE\_\_\_\_ DOCKET NO.: 950495-WS RESPONSE TO INTERROGATORIES

REQUESTED BY: SET NO: INTERROGATORY NO: ISSUE DATE: WITNESS: RESPONDENT: OPC 8 252R 10/02/95 Undetermined Judith J. Kimball/Hilton/Lock

INTERROGATORY NO: 252R

Prepaid Insurance. Please refer to the 1995 operating budget, documentation by Responsibility Center 565, page 1. For each of the separate insurance items listed under Account 001.00001.565.991620.2000.999, please provide the following:

a. The actual 1995 premiums if now known.

b. The actual premiums for each year, 1992, through 1994.

RESPONSE:

252R

The amount presented in the original Appendix 252-A for 1995 actual Worker's Compensation was \$136,023. It is now known that the amount represented only fixed premium costs for 1995.

The attached Appendix 252R-A has been compiled to reflect actual cash disbursements (premiums) for Worker's Compensation for the years 1992 through 1995 and 1995 budget. The amount originally included in Appendix 252-A did not reflect paid losses or the cash impact of premiums related to prior periods. The new appendix corrects this discrepancy and indicates the Company has paid out \$474,156 in 1995 related to Worker's Compensation. Several true-up premiums were received in November and December of 1995 which were also not recognized in the earlier appendix. In addition, a \$40,000 claim settlement is included in Appendix 252R-A for 1993 which was omitted in the original appendix.

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#### ACTUAL WORKER'S COMPENSATION PREMIUM PAYMENTS BY YEAR 1992-1995

	ACTUA	1995			
	1992	1993	1994	1995	BUDGET
Monthly Premium Payments for Policy Period: *			-		
1991-92	130,465	0	C	σ	σ
1992-93	218,836	133,449	Ō	Ō	ō
1993-94	0	43,040	90,486	. 0	0
<b>1994-95 (8/94-1/95)</b>	0	0	47,675	0	0
1995-96	00	0	. 0	117,420	120,000
Calendar Year Paymenta	349,301	176,489	138,161	117,420	120,000
Payroll Audit Adjustments for:					
1991-92	4,060	0	0	0	o
1992-93	11,216	0	<u> </u>	0	0
Calendar Year Payments	15,276	0	0	0	0
Experience Modification Adjustment for:					
1992-93	(4,125)	o	o	o	٥
Final Premium Audit for:					
1990-91	0	7,037	0	0	o
1991-92	0	62,520	0	0	0
1992-93	0	0	0	79,034	0
1993-94 -	0	0	00	30,366	0
Calendar Year Payments	0	69,557	0	109,400	0
Settlements					
1991-92 (Flex Retention)	0	0	o	(74,980)	0
1992-93 (Flex Retention)	0	0	0	68,510	0
1992-93 (Claims Settlement)	0	40,000	0	0	0
Settlements	0	40,000	0	(6,470)	0
Retrospective Rating Plan True-Up Paid Losses For:					
1989-90	28,107	7,956	o	93,656	o
1992-93	0	(11,003)	0	0	0
1993-94	0	0	28,234	66,047	0
8/94-1/95	0	0	0	139,198	0
8/94-8/95 1995-96	0 0	0	19, <del>6</del> 68 0	(95,363) 50,278	0 130,000
Calendar Year Payments	28,107	(3,047)	47,902	253,816	130,000
TOTAL YEARLY CASH PAYMENTS	388,559	282,999	186,063	474,166	350 000
			100,002]	4/4/100	250,000

\* Note: Until 8/94, the policy period was 8/31-8/31. In 1994, there was a short policy period to bring the policy periods to a calendar year basis.

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### SOUTHERN STATES UTILITIES COMPARISON OF ATTRITION ADJUSTMENT AT 1.95% VERSUS 2.49% DOCKET NO. 950495-WS

		(1)	(2)	(3)	(4)
				) ON 1995 FPSC FILED EXPEN INCLUDING BUENAVENTURA	
				N ADJUSTMENT (1)	
Line			Filed	Staff Recommended	
No.		Account No. and Name	1.95%	2.49% (2)	DIFFERENCE
1	6/703	Salaries & Wages - Employees	0	0	0
2	6/703	Salaries & Wages - Officers, Etc.	ő	õ	Ő
3	6/704	Employee Pensions & Benefits	õ	ŏ	õ
4		Purchased Water	Ő	Ő	õ
5	711	Sludge Removal Expense	15,214	19,427	4,213
6		Purchased Power	0	0	0
7		Fuel for Power Production	848	1,082	235
8		Chemicals	25.819	32,969	7.150
9	6/720	Materials & Supplies	37,257	47,575	10,317
10	6/731	Contractual Services - Eng.	1,081	1,380	299
11	6/732	Contractual Services - Acct.	2,636	3,366	730
12	6/733	Contractual Services - Legal	1,588	2,028	440
13	6/734	Contractual Services - Mgmt Fees	0	0	0
14	6/735	Contractual Services - Other	19,840	25,335	5,494
15	6/741	Rental of Real Building/Real Property	2,835	3,621	785
16	6/742	Rental of Equipment	857	1,094	237
17	6/750	Transportation Expense	9,111	11,635	2,523
18	<b>6/75</b> 6	Insurance - Vehicle	1,807	2,307	500
19	6/757	Insurance - General Liability	4,485	5,727	1,242
20	6/758	insurance - Workman's Comp	0	0	0
21	6/759	Insurance - Other	369	471	102
22	6/760	Advertising Expense	402	514	111
23	6/766	Reg. Comm. Exp Rate Case Amort.	0	0	0
24	<b>6/7</b> 67	Reg. Comm. Exp Other	0	0	0
25	6/770	Bad Debt Expense	3,576	4,566	<b>99</b> 0
26	6/775	Miscellaneous Expenses	35,161	44,898	9,737
27	TOTAL	WATER & SEWER O & M EXPENSES	162,886	207,993	45,107

### Notes:

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Sum of attrition adjustment on 1995 FPSC Filed direct and common expenses, see attached pages 2 and 3 for support.
 Docket No. 960005-WS recommended 1996 Price Index for water and wastewater utilities.

### SOUTHERN STATES UTILITIES COMPARISON OF ATTRITION ADJUSTMENT AT 1.95% VERSUS 2.49% FPSC FILED DIRECT COSTS SUBJECT TO ATTRITION DOCKET NO. 950495-WS

		(1)	(2) 1995 F	(3) PSC FILED DIRECT COST	(4) S INCLUDING BUEIW	(5) Bitura)	(6)	(7)	(8)	(9)
			SSU		Buenaventura				Staff Recommend	
Line No.		Account No. and Name	Direct Water (Vol. II Book 3 of 4) (page 123)	Direct Sewer (Vol. If Book 3 of 4) (page 183)	Direct Water (Vol. II Book 3 of 4) (page 314)	Direct Sewer (Vol. It Book 3 of 4) (page 315)	TOTAL	Attrition Adjustment of 1.996	Attrition Adjustment el 2.49% (1)	Difference Col (8) - Col (7)
							A 000 567			0
1	6/703	Salaries & Wages - Employees	2,375,013	2,121,134	79,210	333,210	4,908,567	0	0	v 0
2	6/703	Salaries & Wages - Officers, Etc.	U	U CON TRA	U (A ATA	0 00 7/0	4 045 030	v o	v A	
3	6/704	Employee Pensions & Benelits	589,804	526,756	19,670	82,746	1,218,976	0	v 0	0
4	6/710	Purchased Water	1,601,340 (		U	0	3,342,705	15,214	19,427	4,213
5	711	Sludge Removal Expense	0	702,898	0 551	77,293	780,191 3,351,279	19,214	19,467	÷,213
6	6/715	Purchased Power	1,924,137	1,099,887	69,551 909	257,704		848	1.002	235
7	6/716	Fuel for Power Production	24,264	17,116		1,179	43,468 1,324,038	25,819	32,969	7,150
6	6/718	Chemicals	731,306	531,574	13,728	47,430	1,677,712	32,715	41,775	9,060
9	6/720	Meterials & Supplies	866,338	750,150	29,682	31,542	29,977	585	748	162
10	6/731	Contractual Services - Eng.	2,920	27,057	U A	0	23,311	565	/ <del>4</del> 8 0	102
11	6/732	Contractual Services - Acct.	v	0	v	v 0	0	0	0	о 0
12	6/733	Contractual Services - Legal	v	U O	v	v 	ů,	Ŭ	, v	Ň
13	6/734	Contractual Services - Mgmt Fees	200.450	010.118	40,169	130,870	772,625	15,066	19,238	4,172
14	6/735	Contractual Services - Other	389,468	212,118 60	40,103	130,070	5,630	110	140	30
15	6/741 6/742	Rental of Real Building/Real Property	5,570 10,1 <b>48</b>	20,634	184	4,644	35,609	694	887	192
16 17	6/750	Rental of Equipment Transportation Expense	223,291	20,034 99,763	12,183	16,486	351,723	6,859	8,758	1,899
18	6/756	Insurance - Vehicle	223,291	33,103	12,103	10,400	001,720	0,000	0,700	.,
19	6/757	Insurance - General Liability	0	0	0	ů.	ů	ŏ	ů.	Ċ
20	6/758	Insurance - Workman's Comp	42,490	37,945	1,417	5,961	87,813	ŏ	ŏ	Ċ
21	6/759	Insurance - Other	معة, عمر 1	37,943 0	(, <del>-</del> 17	5,501	0,010	Ō	ŏ	Ċ
22	6/760	Advertising Expense	0	ů.	ŏ	ů D	Ō	ŏ	Ô	Ċ
23	6/766	Reg. Comm. Exp Rate Case Amort.	ů	· ň	ů	0	ů.	0	Ō	ġ
24	6/767	Reg. Comm. Exp Other	0	ů	ů.	0	0	Ő	0	
25	6/770	Bad Debt Expense	0	0	ů.	0	0	Ō	0	,
25	6/775	Miscellaneous Expenses	213,399	172,366	328	2,020	300,113	7,568	9,684	2,09
27		WATER & SEWER O & M EXPENSES	8,999,488	8,060,823	267,031	991,085	18,318,427	105,477	134,686	29,209

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#### Note:

(1) Docket No. 960005-WS recommended 1996 Price Index for water and wastewater utilities.

(2) Excludes Marco Shores Purchased water adjustment of \$24,387 included in filing. This adjustment was for ratemaking purposes only it is not actually booked to expense.



Note: May not cross foot due to rounding.

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### SOUTHERN STATES UTILITIES COMPARISON OF ATTRITION ADJUSTMENT AT 1.95% VERSUS 2.49% FPSC FILED COMMON COSTS SUBJECT TO ATTRITION DOCKET NO. 950495-WS

		(1)	(2) 1995 RILED (	(3) COMMON COSTS SU	(4) BJECT (INCLUDING DUE)	(5) IAVENTURA)	(6)	(7) FPSC	(8)	(9)	(10)
			SSU		Buenaventura			Allocated Portion (75.949)		Staff Recommend	
			Customer Accounts	A&G	Customer Accounts	A&G		(Allocation % lound)	Attrition	Attrition	
Line			(Val. # Book 3 of 4)	(Val # Book 3 af 4	(Val. II Book 3 of 4)	(Vol. II Book 3 of 4)		(in Volume II Book 2 of 4)	Adjustment	Adjustment	Difference
<u>io.</u>		Account No. and Name	(page 225)	(pege 235)	(page 316)	(page 317)	TOTAL	(Page 15)	011.05%	of 2.49% (1)	Cel (9 - Cel (8)
1	6/703	Salaries & Wages - Employees	1,603,243	4,206,394	89,508	52,206	5,953,351	4,521,051	0	0	0
2	6/703	Salaries & Wages - Officers, Etc.	0	0	0	0	0		0	Ō	0
3	6/704	Employee Pansions & Benefits	390,133	1,045,070	22,227	12,964	1,478,395	1,122,712	Ū	Ō	Ō
4	6/710	Purchased Water	0	0	0	0	0		0	Ŭ	0
5	711	Sludge Removal Expense	0	0	0	0	0	0	0	0	a
6	6/715	Purchased Power	5,565	74,927	0	10,139	90,631	68,826	0	0	a
7	6/716	Fuel for Power Production	0	0	0	0	0	0	0	0	Ċ
8	6/718	Chemicals	0	0	0	0	0	0	0	0	(
9	6/720	Materials & Supplies	68,540	200,251	9,202	8,729	306,722	232,929	4,542	5,800	1,25
0	6/731	Contractual Services - Eng.	0	33,523	0	0	33,523	25,458	496	634	13
٩	6/732	Contractual Services - Acct.	0	177,985	0	0	177,985	135,164	2,636	3,366	73
2	6/733	Contractual Services - Legal	0	107,248	0	0	107,248	81,448	1,588	2,028	44
3	6/734	Contractual Services - Mgmt Fees	0	0	0	0	D	0	0	0	
4	6/735	Contractual Services - Other	0	276,594	0	45,805	322,399	244,834	4,774	6,098	1,32
5	6/741	Rental of Real Building/Real Property	0	159,134	0	24,926	184,060	139,777	2,728	3,480	75
6	6/742	Rental of Equipment	0	7,283	0	3,697	10,9 <b>8</b> 0	8,338	163	208	4
7	6/750	Transportation Expense	62,637	77,824	7,835	3,834	152,130	115,530	2,253	2,877	62
8	6/758	Insurance - Vehicle	0	122,008	0	0	122,008	92,654	1,807	2,307	50
9	6/757	Insurance - General Liebility	0	250,798	0	52,050	302,848	229,986	4,485	5,727	1,24
0	6/758	Insurance - Workman's Comp	28,682	75,288	1,601	934	106,505	80,882	0	0	
1	6/759	Insurance - Other	0	24,899	0	0	24,899	16,909	369	471	10
2	6/760	Advertising Expense	0	27,165	0	0	27,165	20,629	402	514	11
3	6/766	Reg. Comm. Exp Rate Case Amort.	0	469,893	0	0	469,893	373,256	0	0	1
¢	6/767	Reg. Comm. Exp Other	0	59,415	0	0	59,415	44,362	0	0	1
5	6/770	Bad Debt Expense	217,899	0	23,558	0	241,457	183,365	3,576	4,506	99
5	6/775	Miscellaneous Expenses	546,534	1,234,725	31,560	50,494	1,663,312	1,415,023	27,583	35,234	7,64
7	TOTAL	WATER & SEWER O & M EXPENSES	2,951,233	8,632,425	185,490	265,777	12,034,926	9,155,132	57,409	73,307	15,89

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Note:

(1) Docket No. 960005-WS recommended 1996 Price Index for water and wastewater utilities.

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1 OF 2.

### SOUTHERN STATES UTILITIES, INC. DOCKET NO.: 950495-WS RESPONSE TO INTERROGATORIES

REQUESTED BY: SET NO: INTERROGATORY NO: ISSUE DATE: WITNESS: RESPONDENT: OPC 18 343 01/05/96 Judith J. Kimball Judith J. Kimball

INTERROGATORY NO: 343

Please explain why the non-used and useful adjustment for Lehigh is a positive number as opposed to a negative number. In other words, the non-used and useful adjustment for Lehigh actually increases rate base, when normally non-used and useful adjustments decrease rate base.

#### RESPONSE:

343

There are three instances where the Lehigh non-used and useful adjustment is a debit to rate base rather than the typical credit. This occurs in both water and wastewater rate base in the 1996 test year and in the wastewater rate base in the 1995 test year. The debits can be seen on Schedule A-2(S), page 1 of 1, and A-7(S), page 1 of 1 as they relate to wastewater rate base and schedule A-1(W), page 1 of 1, and A-7(W), page 1 of 1 as they relate to the water rate base. Schedule A-16(W) (S) is also important in this discussion as it portrays water and wastewater advances for construction. Schedule A-7 summarizes the component parts of the Utility's non-used and useful adjustment to rate base. The positive non-used and useful adjustment is a fallout from the various non-used and useful calculations as they relate to plant in service, accumulated depreciation and advances for construction as well as CIAC amortization.

It is important to realize that all amounts included in advances are 100% non-used and useful. In the case of Lehigh, the utility assets constructed with advances for construction are all included in utility plant in service in the rate proceeding. A calculated non-used and useful percentage is applied to the plant in service balance and the resulting non-used and useful plant is carried over to Schedule A-7. The same holds true for the non-used and useful impact on accumulated depreciation. In the case of advances for construction, the entire advance has been included on Schedule A-16 even though the Utility did not receive any cash related to these advances for construction. The dollars included on Schedule A-16 are the other side of the entry which records plant in service. The only way these advances are reduced is when Southern States reimburses Lehigh Corporation for the construction as new customers come on line. In the rate filing, the entire advance is deducted from rate base on Schedules A-1(W) and A-2(S) but is added back as non-used and useful on Schedule A-7 because the customers have not yet come on line. Once they do connect, the advance is reduced as a result of the repayment to Lehigh Corporation and Contributions in Aid of Construction is increased due to the payment of the tariffed rates by the new water and sewer customer.

If advances for construction were deducted from rate base with no consideration as to non-used and useful, the Utility's rate base would be unduly eroded because of the non-used and useful calculation applied to the assets that the advances are related to. If one excludes the assets from rate base, the related advance must also be excluded or the Utility faces the potential of a negative rate base. To illustrate, consider the following example. Plant in service (lines) is constructed in the amount of \$2 million and is deeded to the utility under a refundable advance agreement. There are no customers on the lines. Impacts to rate base as presented in a rate filing are as follows: Docket No. 950495-WS OPC Interrogatory Set 18: No. 343 Page 2

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PAGE	_2	_ OF	æ

#### Rate Base

Plant in service	\$2,000,000 (a)
Non-used and useful	
Plant in Service	<2,000,000> (b)
Advances for Construction	2,000,000 (c)
Advances for Construction	<u>&lt;2.000.000&gt; (d)</u>
Total Rate Base	-0-

Under this scenario, one can see the impact of the transaction on rate base is zero due to removing all of the plant and Advances as 100% non-used and useful [(b) and (c)]. If non-useful plant (b) was removed and the Advances (d) were removed with no consideration of (c), the utility would have a <u>negative \$2</u> million rate base.

The above example may raise the concern that plant in service (b) has not been reduced by 100% in the current filing; however, advances for construction (c) have been added back to non-used and useful by 100%. In the filing, the non-used and useful percentage for plant in service is much smaller than 100%; however, it is being applied against a much larger pot of dollars (total plant in service -- not just plant in service constructed through advances). As an example, if one refers to OPC Interrogatory No. 317, the Company's response shows the average dollars included in the rate case for plant in service and reflects the average dollars of useful plant in service after non-used and useful percentages are applied. Using the 1996 sewer plant numbers as an example from that interrogatory, it would appear that \$191,019 of average plant was included in rate base with a non-used and useful percentage of 11.69% applied to it which resulted in a net average useful plant in service of \$168,689. Logic would follow that the Utility is removing 100% of the Advance, or \$191,019, but only \$22,330 of the average plant in service. However, when one looks at the total account information for NARUC Account 361, they will see that non-used and useful for that account is \$829,000. Therefore, it is easy to see that the entire amount of plant funded by advances for construction has been removed as a non-used and useful adjustment which necessitates the add back of the 100% of non-used and useful advances for construction. To do otherwise will result in the negative rate base situation as described in the example.

The fact that in these three instances the non-used and useful turned into a positive number relates to a combination of the factors discussed above as well as the impact of the accumulated depreciation calculation. In two of the three instances, it was the reduction to accumulated depreciation due to non-used and useful that drove the overall non-used and useful to a positive adjustment.

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### RECONCILIATION OF SUGAR MILL WOODS WASTEWATER CIAC DIFFERENCE BETWEEN 920199 MFRS AND BOOK BALANCES

MFR additions for 1989 per Docket 920199 MFRs	2,954,412
Less 1989 additions in CIAC account 271.009	(16,635)
MFR additions per notes on Chuck Lewis and Nixon workpaper	2,937,777
Less 1989 Additions in CIAC account 271.500	(1,695,953)
Balance of MFR 1989 activity that should pertain to CIAC account 271.022	1,241,824
1989 Actual Activity in Account 271.022	237,054
Less Acquisition Booking Entry already in MFR beginning points	(97,620)
Amount that should have been picked up as 1989 activity in Account 271.022	139,434 139,434
Excess CIAC added to Docket 920199 (THIS AMOUNT AGREES WITH THE DIFFERENCE BETWEEN THE GENERAL LEDGER AND THE MFRS AT 12/31/89	1,102,390
Amount related to acquisition transaction	1,108,870
Unexplained difference	6,480
Adjustment presented in 950495 as a CIAC overstatement	1,116,283
Decrease in adjustment required	(7,413)

EXHIBIT			(JIK-II)
PAGE	1	OF	

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October 23, 1995

TO: Robert Dodrill FPSC Auditor

FROM: Judy Kimball

RE: FPSC Audit Document Request 113

Attached is the reconciliation of accumulated depreciation at 12/31/93 of the general ledger to the MFR balances as requested in part B of Audit Request 113.

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### Southern States Utilities, Inc Reconciliation of 1993 Accumulated Depreciation General Ledger to MFR's

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	Water	Sewer	General Plant	Total
12/31/93 Baiance per General Ledger Less VGU Balance	\$(32,442,354) 3,734,459	\$(29,900,070) 3,222,474	\$ (9,186,855) 440,177	<b>\$(71,529,</b> 279) <b>7,397</b> ,110
Total General Ledger Excluding VGU	(28,707,895)	(26,677,597)	(8,746,678)	(64,132,169)
•		,	•••••	••••••
Plus 1991 Lead Schedule Adjustments (In MFRs but not on books):				
Improper Puchase Accounting	(828,901)	(2,045,200)	0	<b>(2,874,</b> 101)
Depreciation on Assets Unbooked at Acquisition	(111,197)	(114,929)	0	<b>(22</b> 6,126)
Unbooked Retirements	18,305	21,262	0	<b>39</b> ,567
Accounting Mistakes	15,859	(57,663)	40,436	<b>(1,3</b> 68)
Depreciation on Non-Used and Useful	<u>(911,812)</u>	<b>(908</b> ,937)	0	<u>(1.820,749)</u>
Total Adjustments reconciled on Lead schedules	(1,817,746)	(3,105,467)	40,436	(4,882,777)
Plus Additional 1989-1993 Adjustments				
1989-1991 Adjustments due to incorrect Rates	466,224	198,123	0	664,347
1989-1991 Adjustments due to Asset Correction	(2,365)	2,805	ő	440
'92 Adjustments due to Incorrect Rates	262,246	326,545	86,767	675,557
'92 Adjustments due to Asset Correction	6,399	(3,239)	0	3,160
'92 Depreciation on Non-Used and Useful	(478,464)	(389,828)	- 0	(868,292)
'93 Adjustments due to Incorrect Rates	194,297	373,170	(10,839)	556,627
'93 Adjustments due to Asset Correction	6,932	(5,916)	0	1,016
'93 Depreciation on Non-Used and Useful	(475,142)	(371,115)	. 0	(846,257)
Total Additional Adjustments 1989-1993	(19,874)	130,544	75,928	186,599
Total Adjusted General Ledger 1993 Balance	<u>\$(30,545,515)</u>	<u>\$(29,652,519)</u>	<u>\$ (8.630.314)</u>	<u>\$(58.828.348)</u>
12/31/93 Balance per MFR's Plus Adjustments Needed on MFRs	\$(31,465,847)	\$(29,666,181)	<b>\$ (8,223,607)</b>	\$(69,355,535)
Prior Period Retirements shown in 1996 MFR's	141,680	161,252	0	302,932
Marion Oaks Adjustments due to Incorrect Rates	(8,856)	(36,727)	õ	(45,583)
Adjustments for 1993 MFR Balance	132,824	124,525	0	257,349
Total Adjusted MFR's	\$(31,333,023)	\$(29,541,656)	\$ (8.223,607)	\$(69.098.286)
Variance MFR's to General Ledger	\$ (787,508)	\$ 110,863	S 406,707	\$ (259,938)
Less Plant 01 not picked up in MFR's	187,620	(17)	0 000,107	187,603
Total Adjustment needed to General Ledger	\$ (599,888)	\$ 110,845	\$ 406,707	<u>\$ (82.335)</u>
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MFRs historically moved several items booked as general plant to water asset accounts. The books continued to depreciate as general plant assets. That explains why general plant accumulated depreciation is greater on the books than in the MFRs, but water accumulated depreciation is less on the books than in the MFRs.

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# SSU Rate Department

DATE: August 22, 1995

TO: Ron Mayes, FPSC Auditor

FROM: Judy Kimball

RE; FPSC Audit Document Request No. 22, CIAC Amortization

In your audit request, you cite MFR Schedules A-14, page 1, column 4, line 6 which is represented as "balance per books" as of 12/31/94. You indicate these balances for CIAC amortization do not agree with the general ledger balances as of the same date. "Balance per books" is a generic column heading that is used on a multitude of schedules. It does not always necessarily mean the general ledger specifically. In the case of CIAC amortization as well as accumulated depreciation, these balances will not agree with the books. They are calculated numbers constructed for the purpose of putting together the MFRs. The amortization is calculated in the MFRs to insure correct additions based on Commission ordered CIAC balances from the last test year. Commission orders reflecting these CIAC balances may not be issued for many months or even years after the books have been closed. In addition, sometimes there are adjustments that may take some time to get booked and the independent calculation in the MFRs corrects these timing problems. Calculated MFR amortization activity also ensures consistent and up-to-date amortization rates and facilitates the presentation of 13-month average balances.

A general information response explaining how the books calculate amortization versus how the MFRs calculate amortization will undoubtedly suffice as an explanation for most of the differences. The most important factor is that the MFRs calculate CIAC amortization in a process independent from Company books. Unlike plant additions and CIAC additions in which the MFRs pull numbers directly from the general ledgers, depreciation and amortization are calculated off MFR balances, both actual and projected. During 1994, SSU booked adjustments to accumulated amortization of CIAC based on Commission ordered balances as of December 31, 1991. For all plants which had rate base established at that time plus Marco Island and Lehigh, the books and the MFRs should have been in agreement as of December 1991. Therefore, any differences would have had to occur during 1992-1994. One cause for the differences is related to amortization rates. In this intervening three year period, which runs through the historic test year ended December 31, 1994, the books used the following methodologies for calculating the rates to be used for amortization of CIAC:

1992 Plant asset balances in accounts 304-339 (water) and 354-389 (wastewater) were divided by accumulated depreciation to arrive at composite rates to be used for all CIAC amortization.

	EXHIBIT		(	<u>(1) - 12</u>
Page 2	PAGE	2	OF	22

1993 & 1994 Composite rates for cash CIAC accounts were arrived at by taking balances in plant assets accounts 304-339 (water) and 354-389 (wastewater) divided by accumulated depreciation.

> CIAC accounts related to property contributions were amortized at a rate equivalent to the depreciation rate used on the associated asset account.

On the MFR side, we have provided an example of the steps taken to arrive at the amortization rates using Amelia Island water plant and CIAC. That example and the trail of calculations is provided in Appendix FPSC 22-A. As can be seen from a comparison of the rates used in the specific plant explanations, a majority of the differences are attributable to rate differentials.

A significant difference between the books and the MFRs exists in the case of the Punta Gorda plants (Sugarmill Woods, Burnt Store, and Deep Creek). In the case of these plants, there is a large amount of "prepaid CIAC" on the books which the Company has not amortized and does not amortize until the connection materializes. However, on the MFR side, all prepaid CIAC is included in the CIAC calculation as well as the amortization calculation before non-used and useful adjustments are applied to the offsetting expense. This is explained in more detail in the reconciliations contained in Appendix FPSC 22-B.

Specific responses to the underlined plants are as follows. Refer to Appendix FPSC 22-B in all cases for calculations. In the calculations included in Appendix FPSC 22-B, in some cases composite rates are portrayed in the "per books" presentation for ease in calculations even though line item rates were actually used in the books.

1. <u>Pine Ridge water-ledger \$16.097 greater than MFR balance</u>. This difference is created by the difference in rates used on the books versus rates used in the MFRs.

2. <u>Sugarmill Woods water--MFR amortization greater than general ledger by \$150,159</u>. Amortization on prepaid CIAC which is done in the MFRS and not in the books accounted for a difference of \$162,365. The remaining difference of \$12,206 (going the opposite direction) is a result of rate differentials due to methodology of calculating the amortization rate.

3. <u>Burnt Store water--MFR balance greater than general ledger balance by \$6.581</u>. This difference is created by the difference in rates used on the books versus rates used in the MFRs.

4. Lehigh water--MFR balance greater than general ledger by \$152,280. The majority of this difference relates to a journal entry which was posted twice in error when the books were adjusted to agree with the Commission order in December 1994. The amount of that adjustment is \$137,607. The books had also taken amortization on an incorrect amount of CIAC totaling \$136,213 which went back to December 1991. Amortization on that amount for the three year period totaled \$12,055. The MFRs correctly reflected this adjustment and the related amortization impact. Finally, the difference in amortization rates in the MFRs versus the books accounted for increased amortization of \$26,722 in the MFRs over the books.

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Page 3	PAGE	3	OF	ລວ

5. Fox Run water-MFR balance greater than general ledger balance by \$5.186. In 1993, the Company established separate CIAC accounts for each related plant asset account. They took the booked accumulated amortization which existed as a pool of dollars and reassigned the pool to the various amortization accounts that had related CIAC balances. In the process, there was a misclassification between the water amortization balances and the wastewater amortization balances which caused water amortization to be \$8,100 less than it should have been and wastewater amortization balance brings the booked water to \$35,896 or \$2,914 greater than the MFR balance. Although the wastewater side was not included in those plants requiring analysis, the book accumulated amortization dollars are \$8,657 greater than the MFR balances. Deducting the \$4,502 overstatement brings the difference down to \$4,155. As a result, the net difference for the Fox Run plant is that the books have \$7,069 more CIAC amortization than what is reflected in the MFRs. This difference is attributable to the fact that the MFRs utilized different amortization rates than did the books for 1992 through 1994.

Prior to the last rate case (Docket No. 920199-WS), Fox Run should have used a 2.5% amortization rate until asset lives were changed in accordance with Florida Administrative Code Rule 25-30.140. Those rates were changed in Docket No. 920199-WS. However, the MFRs restated the amortization for 1991 (the last test year) plus 1992 and eight months of 1993 (the time final rates went into effect from Docket No. 920199-WS). The rationale for this change is that the new rates should not actually be implemented until the receipt of final revenues, at which point there is a proper matching of revenues and accelerated expense for depreciation. The books utilized an amortization rate nearly double what the MFRs used during this three year period.

Deltona Lakes wastewater--MFR balance greater than ledger balance by \$77.819.
 Deltona Lakes water--MFR balance less than general ledger balance by \$345.272.

Please refer to the narrative for Fox Run as the part related to the activity in 1993 which misclassified amortization balances applies in the case of Deltona Lakes as well. This misclassification resulted in \$117,885 being over allocated to water and \$99,868 being under allocated to sewer. Adding the under allocation for sewer of \$99,868 to the book amortization balance brings the book balance to \$235,517 compared to an MFR balance of \$213,468 or a \$22,049 difference. Subtracting the over allocation in water of \$117,885 from the book amortization balance brings the book balance to \$1,852,123 compared to an MFR balance of \$1,624,736 or a \$227,387 difference.

As can be seen in Appendix FPSC 22-B, the most significant differences between the books and the MFRs occurs in 1992 where book amortization for the year is \$194,776 greater than the MFR amortization balance. As in the case of Fox Run, the MFRs reflect a 2.5% amortization rate for 1991, 1992 and eight months of 1993 while the books reflect a much higher amortization rate (almost double that used in the MFRs). The same holds true for 1993, although it is not quite as significant because the MFRs have picked up four months at the accelerated rates. 1994 is pretty consistent between the books rate and the MFR rate. There was a retirement of CIAC amortization which occurred in 1992 on the books with a correcting entry in 1993 related to a sale to Volusia County of part of the Deltona Lakes service area. It appears that the MFRs did not pick up this retirement of amortization which accounts for \$10,451 of the total difference. In other words, water accumulated amortization on the MFRs is overstated by \$10,451.

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Page 4	PAGE	4	OF .	22	

7. <u>Enterprise wastewater-MFR balance greater than general ledger by \$15.370</u>. The last test year for the Enterprise plant was a March 1985 test year. Since that time, the MFRs calculated amortization on CIAC utilizing related depreciation rates for a Class C utility. The books, however, utilized an amortization rate since 1986 that had been established by Deltona which was much lower than the Class C rate.

8. <u>Burnt Store wastewater-MFR balance greater than general ledger balance by \$308.651</u>. The large difference in this plant relates to amortization taken on prepaid CIAC in the MFR's, but not in the books. Built into the 1991 beginning points of accumulated amortization is \$90,109 of expense for the years 1989 through 1991 that was not amortized on the books as well as an additional \$198,046 of amortization for the years 1992 through 1994. The remaining difference of \$14,320 is attributable to rate differentials between the books and the MFR's.

9. <u>Deep Creek wastewater-MFR balance \$627,459 greater than general ledger balance</u>. The difference at this plant relates to amortization taken on prepaid CIAC in the MFR's, but not in the books. For the years 1989 through 1990 (12/31/90 was the last Deep Creek test year) amortization on prepaid CIAC totaled \$260,984. For the years 1991 through 1994, amortization on prepaid CIAC totaled \$466,948. The remaining difference of \$100,472 is attributable to rate differentials between the books and the MRF's.

It is the Company's position that CIAC amortization as reflected in the MFRs is correct with the exception of the retirement at the Deltona Lakes water plant in the amount of \$10,451 which was not picked up in the MFRs.

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To calculate the Accumulated Amortization Expense, the following steps are taken:

### <u>1a</u>

From schedule A-5(W) page 1 of 7, the Average Adjusted UPIS balance is calculated. This balance is carried to schedules:

### <u>1b</u>

B-13(W) page 1 of 3 and B-13(W) page 3 of 3 (less land, intangible and general plant balances)

### <u>2a</u>

From schedule B-13(W) page 1 of 3, the Adjusted Depreciation expense is calculated based on FPSC guideline rates. This balance is carried to schedule:

### <u>2b</u>

B-13(W) page 3 of 3

#### <u>3a</u>

From schedule A-12(W) page 1 of 6, the Average Adjusted CIAC Balance is calculated. This balance is carried to schedule:

### <u>3b</u>

B-13(W) page 2 of 3

#### <u>4a</u>

The composite CIAC Amortization Rate is calculated on schedule B-13(W) page 3 of 3 by taking the average adjusted depreciation expense (2b) divided by the average adjusted UPIS (1b). This rate is then carried to schedule:

### <u>4b</u>

### B-13(W) page 2 of 3

The Average Adjusted CIAC Balance (3b) is then multiplied by the calculated rate (4b) to determine the CIAC Amortization Expense.

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SCHEDULE OF WATER PLANT IN SERVICE BY PRIMARY ACCOUNT - 1994 TY YEAR AVERAGE BALANCE / SUMMARY

Company: SSU / Nasanu / Amelia Island Doctos Ha.: 180485-WS El Schula IV are Entlet: 12044 Unatin () Find () Hastanica () Find () Supple Are, (2) 13 Alarth, Are, () PPSC Linkum (x) FPSC ()

Explanator: Provide the baginning, anding and average balances of PIS by account for the prior year and the test year.

PPSC Scheiste: A-5 (W) Page 1 of 7 Properet: Kindel Recep scheidelist: A-1(W), A-4(W)

	(1)	2	8	(4)	(S) PLANT SI SEIT		<b>N</b>	P	(P) 1984	(10) AVERAGE BALA	(11) JACE
						ining a		Adjusters	Calence .		Adjustic,
Une		Per Books	ورغ ورزوا	diliona 12(31/80) - 12	0144	Per Jocks	Lilley	Balance	. Per	UNKY	Lilley
Ho.	Account Hs, and Name	12101/80	Grous	Reference to	Net	12/31/94	Adjustments	1201/94	Books	Advatments	Belance /
1	INTANGEN E PLANT										
2	301.1 Cagaritation	50.516	0	0	0	80,514	0	\$0.516	\$0,516	6	50,516
5	322.   Fanctions	1243	Ō			3243	0	1243	3243	0	3,243
4	338.1 City Part & Macalemon	(102)	ŏ			(102)		(102)	(102)	0	(162)
2	BOUNCE OF SUPPLY & PUDPING	1	•	•	-		-	•	• •		• •
	2012 Land & Land Rights	0	0	0	0	0	0	0	0	0	0
,	2012 Studiens & Incomments	144	11,001	ő	11,001	11,145	ů.	11,145	5,645	¢	5.545
	305.2 Collecting & Impounding reservoirs		0	<u>.</u>	Ó	D	0	0	0	0	0
	305.2 Lake, River & Other Intellies	ō	ő				ō	6	0	0	0
6	307.2 Wells & Springs	84.853	585	ō	-	85.679	ō	85,879	85,186	0	85,136
-	301/2 millions & Turnets	6		0			ō	0	0	Ģ	0
1 2	2082 Supply Mains	5,265	ŏ	ő		1.265	0	5,265	\$.265	ŏ	\$215
3	310.2 Power Garanaion Equipment	0	1,906	(4,500)	(2,594)	(2,594)	D	(2,584)	(1.297)	ō	(1.257)
3 4	311.2 Pumping Equipment	18.557	5.082	,	5,082	2,59	0	23,639	21,096	0	21.098
5	2112 Pomping Couplings 218.2 Other Piert & Macelaneous	102		• •		102		102	102	c c	102
la Mi	WATER TREATMENT PLANT		•	-	-						-
n 7	WATER THEATMENT PLANT	70,313	0	D	0	70,313	٥	70,313	70,313	٥	70,313
	304.3 Sinctures & Improvements	35,274	ŏ		P	35,274	0	35,274	35,274	0	35.274
		7,273	1.725	0	175	15,996	0	15,998	11.635	0	11,635
<b>1</b>	220.3 Water Treatment Equipment	, <u>, , ,</u> ,	0	0	22	0	0		0	ő	
2	321,3 Permanics 338,3 Other Part I Macalaneous	ů	ŏ	õ	ő	ŏ	0	ů l	ő	0	0
2	TRANSMISSION & DISTRIBUTION	•	•	•	-	-	-	-	-		
2	303.4 Land & Land Rights	0	0	0	0	0	0	¢	0	D	0
	301.4 Sinztume & Improvements	ŏ	ŏ	ŏ	0	ò	0	۰ ۵	ő	ő	
	330.4 Catributon Reservoirs	80,544	5.554	ő	5.558	6.272	, D	44,252	63,423	0	63,42
	- 331,4 Transmission & Dumbyton	2.611.325	64,399	ō	64,299	2.575.724	ů.	2.575.724	2.643.524	0	2.643.124
,	233.4 Services	205,331	25.344	0	25,344	231,275	0	231,275	218,603	0	218.003
		139,270	15.352	ő	15,352	154,622		154,622	146,946	ė.	146,946
	334.4 Meters & Meter Yatafielan	138.014	16,246	0	16,348	154.362		154,362	146,188	0	146,158
	335.4 Hydrants	8.089	<del>مر</del> ب، ه	0	0	8,089		8,089	8,089	0	1.055
0	338.4 Offer Part & Metalareous GENERAL PLANT		v	v	•		•	-,		•	
1		4,663	<b>1</b> 0	٥	P	4,663	٥	4,663	4,663	٥	4.663
_	303.5 Land & Land Rights	38,327	3,296	(48)	3,248	41,576	ő	41,576	39,951	0	39,351
	304.5 Sinchres & Improvements		3/29	(~2)	• 2,943	25.365	ŏ	25,366	23,870	ů	23.577
4	340.5 Office Furniture & Equipment	22_373	3125 21257	(60,) (66,119)	22,68	62,494	с С	62.494	\$1,180	ő	51,150
6	340.51 Computer Equipment		8217	(5.506)	2,709	38,027		38,627	36,672	ů	36,572
16	341.5 Temporation Equipment	35,317	6,217 160	(808,9) 0	2,709	413		413	333	ů č	333
	342.5 Stone Equipment 343.5 Tanto River L Granes Environment	253 10 <i>5</i> 77	1238	0	1236	14,215		14,215	12.596	ő	12.535
	343.5 Tools, Shop & Garage Equipment	1,737	2,258		2.256	4,035		4,035	2,005	ő	2,856
	344.5 Laboratory Equipment	11,554	2,230	G22)	2.529	4,083		4,083	12,829	D D	12,523
-	345.5 Power Operated Equipment	4,500	2,651	(222) (23)	1,912	6,412	ő	6,412	5,456	0	5,456
i1 12	346.5 Communication Equipment	4,500	1,52	(20)	1,912	3,389	ő	3,369	2,426	0	2.625
2	347.5 Maceleneous Equipment	1,062		0	1,245	1.107 M	0	1,107 M	2,825	0	2,1823 54
3	348.5 Oher Tangble Plant		0		v						
		\$1,457	•			53.657		\$1.657	\$3.857	6	53.657
	BITANGIBLE PLANT	53,857 108,761	18.17%	(4,500)	14.478	123,237		123,237	115.000		115,999
		112,060	4.725	ine a	175	، تعريف 121,585		، دیر دیا 121,565	117,222		117,222
,	WATER TREATMENT PLANT	112,000	127,000		127,000	1210,273	0	1,200,273	3,226,773	0	1226.773
-	TRANSMESSION & DISTRIBUTION		4,55	8,557)	43,260	214,778		214,778	192,135		183,135
•	GENERAL PLANT	171,465	<u> </u>	<u></u>						<u>°</u>	
•	TOTAL PLANT IN SERVICE	3.510.045	204,535	(11,052)	183,483	1,003,520	0	1.003.529	1,705,787	0	1.76.75
0	LAND & LAND REGISTS	74,576	<u></u>	0		74,976	0	74,578	74.578	0	74,875
11	TOTAL PIE LESS LAND	1.536.000	204.535	(11,062)	181,483	178.553	0	1721553	3,431,811	0	3,431,411

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<sup>1</sup> Note. Hay not cross loci due to rounding.

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### SCHEDULE OF WATER CONTRIBUTIONS IN AID OF CONSTRUCTION BY CLASSIFICATION - 1994 TEST YEAR AVERAGE BALANCE / SUMMARY

#### Company: SSU / Nassau / Amelia Island

FPSC Uniform (x) FPSC Non-uniform ( ) Non FPSC ( )

Docket No.: 950495-WS

Historical (x) Projected ( ) Simple Ave. (x) 13 Month Ave. ( )

Interim [] Final []

Schedule Year Ended: 12/31/94

Explanation: Provide the beginning, ending and average balances of CIAC by classification for the prior year and the test year and show the non-used and useful percent and amount.

FPSC Schedule: A-12 (W) Page 1 ol 6 Preparer: Kimball Recap schedules: A-1(W), A-7(W)

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(6)	(9)	(10)	(11)
				TIONS IN AID OF	CONSTRUCTION		1994	AVERAGE BALAI	ICE	1994 NON-USI	D & USEFUL
Line No.	Classification	Balance Per Books 12/31/93	Net Additions	Balance Per Books 12/31/94	Utility Adjustments	Adjusted Balance 12/31/94	Balance Per Books	Utility Adjustments	Adjuster Utility 39 Balance	) Percentage	Amount
1	Plant Capacity Fees	5,207	0	5,207	0	5,207	5,207	0	5,207	0.00%	0
2	Line/Main Extensions	1,670,892	0	1,670,892	0	1,670,892	1,670,892	0	1,670,892	0.00%	0
3	Meter Installation Fees	307,427	18,228	325,655	0	325,655	316,541	• 0	316,541	0.00%	0
4	Contributed Lines	103,941	60,359	164,300	0	164,300	134,120	0	134,120	0.00%	0
5	Cont. Prpty Other than Lines	23,626	16,348	40,174	0	40,174	32,000	O	32,000	5.53%	1,770
6	Service Installation Fees	23,187	18,277	41,464	0	41,464	32,326	0	32,328	0.00%	<u></u>
7	TOTAL WATER CIAC	2,134,480	113,212	2,247,692	0	2,247,692	2,191,086	0	2,191,086	0.08%	<del></del>
8	FPSC MARGIN RESERVE - CIAC				78,240	78,240	0	39,120	39,120		

#### Column:

(10) from Schedule A-5 (page 7 of 7)

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EXHIBIT \_\_\_\_\_(JJK-b) PAGE\_\_\_\_\_\_\_\_

SCHEDULE OF NET WATER DEPRECIATION EXPENSE - 1994 SUMMARY - DEPRECIATION, NET OF CIAC AMORTIZATION EXPENSE

Company: SSU / Naesaw / Amalie Ialand Docket No.: 950195-WS En Scheckle Year Ended: 12/31/34 Unaries [] Final [] Historical [] Projected [] Simple Ave. [p] 13 Month Ave. [] FPSC Uniform [] FPSC Non-uniform [] Non FPSC []

Explanation: Provide a schedule of test year depreciation sopense by primary account.

PPSC Scheckle: B-13(W) Page 1 ol 3 Propose: Kimbal Recep Scheckles: B-1(W),B-3(W), B-18 (W) Supporting Scheckles: A-5 (W), F-Scheckles

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		(1)	(2)	(3)	{4}	(5)	(9)	(7)	(4)	(9)	(10)
		_	-	DEPREC	ATION RATE	1994 (	EPRECIATIONS	PENSE	· 1994 USED & U	SEFUL DEPREC	ATION EXPENSE
		(1)					(24	Adjustion	Non-uped	Non-steed	Used
Line		(r)	<b>U) M M</b>					Zepreciation	and Uselul	and Useful	and Useful
No.		Account No. and Hame	MS	Ulle	Rate (%)	Per Books	Adjustment	Expense	Percentage	Amount	Depreciation Exp.
-	<b>NTAN</b>	GIBLE PLANT									
2	301,1	Organization	\$0,516	40	2.50%	1,263	0	1,263	\$200	0	1,263
3	302.1	Franchise	3,243	40	2.50%	<b>8</b> 1	0	61	0.00%	0	<b>8</b> 1
- 4	338,1	Other Plant & Misc.	(102)	25	4.00%	(4)	0	(4)	0.00%	0	(4)
5	SOUR	CE OF SUPPLY & PUMPING									
6	303.2	Land & Land Rights	G	NA	NĂ	0	0	0	0.00%	0	0
7	304.2	Sinuctures & improvements	5,645	33	3.03%	171	0	171	6.64%	11	150
- 1	305.2	Collect, & Impound.	. 0	50	2.00%	٥	0	0	6.68%	0	0
3	306.2	Lake, River & Other	0	40	2.50%	٥	Ó	D	5.68%	0	0
10	307.2	Wells & Springs	85,186	30	3.33%	2.837	0	2,837	5.55%	190	2.547
11	304.2	Indiration Galleries	C	40	2,50%	0	0	0	5.58%	0	0
12	309.2	Supply Mains	5,265	32	2.85%	151	0	151	6.65%	10	. 141
13	310,2	Power Generation Equipi.	(1,297)	20	S.00%	(65)	0	(65)	\$200%	0	(6S)
- 14	311.2	Pumping Equipment	21,098	20	5.00%	1,055	0	1,065	0.00%	0	1,055
15	339.2	Other Plant & Hisc.	102	25	4.00%	4	0	4	0.00%	Q	4
16		R TREATMENT PLANT									
17	303.3	Land & Land Rights	70,313	NA	NA	0	٥	0	0.00%	0	0
18	301.3	Sinctures & improvements	35,274	33	3.03%	1,069	0	1,069	0.00%	0	1,069
19	320.3	Water Treatment Equip.	11,635	22	4.55%	529	0	529	0.00%	0	529
20	321.3	Permeators	0	5	20.00%	0	0	0	0.00%	0	0
21	339,3	Other Plant & Misc.	0	25	4.00%	0	0	0	0.00%	0	0
22		MISSION & DISTRIBUTION									
23	303.4	Land & Land Rights	0	NA	NÅ	0	0	0	0.00%	0	٥
24	304.4	Sinctures & improvements	0	33	3.03%	Û	0	0	0.00%	0	٥
25	330.4	Datr. Reservors	63,423	37	2,70%	1,712	0	1,712	0.00%	0	1,712
26	331.4	Transmission & Distribution	2,643,524	43	2.33%	61.594	0	61,594	0.00%	0	61,594
27	333.4	Services	218,603	40	2.50%	5,465	0	5,485	0.00%	o	5,465
26	334.4	Meters & Meter Installation	146,946	20	\$.00%	7,347	0	7,347	0.00%	0	7,247
25	335,4	hydranis.	145,188	45	2.22%	3,245	0	3,245	0.00%	0	3,245
30	339.4	Other Plant & Misc.	8,089	25	4.00%	324	0	324	0.00%	0	324
31		AL PLANT									
22	303.5	Land & Land Rights	4,563	NA	NA	0	0	0	0.00%	0	¢
33	301.5	Siructures & Improvements	38,951	40	2.50%	999	0	999	0.00%	0	999
34	340.5	Office Furniture & Equipment	23,870	15	6.67%	1,592	0	1,592	0.00%	0	1,592
35	340.51		\$1,160	6	16.67%	8,528	٥	8,528	0.00%	0	6,525
36	341.5	Transportation Equipment	36,672	6	16.67%	6,113	Q	6,113	0.00%	0	6,113
37	342.5	Stores Equipment	333	18	5.56%	19	0	19	0.00%	0	19
36	363.5	Tools, Shop & Garage	12,596	16	6,25%	787	0	787	0.00%	0	787
38	344.5	Laboratory Equipment	2,886	15	8.57%	192	0	. 192	0.00%	0	192
40	345.5	Power Operated Equipment	12,829	12	8.33%	1,069	0	1,089	0.00%	0	1,063
41	346.5	Communication Equipment	\$,456	10	10.00%	546	0	546	0.00%	0	546
42	367,5	Mecelleneous Equipment	2,626	15	8.67%	175	0	175	0.00%	0	175
43	34.5	Other Tangible Plant	<u> </u>	10	10.00%	<u> </u>	0	<u> </u>	0.00%	0	<u>•</u>
44		<b>BITANGIBLE PLANT</b>	53,857		2.50%	1,340	٥	1,340	0.00%	0	1,340
45		SUPPLY & PURPING	115,999		3.54%	4,153	0	4,153	5.08%	211	3,942
46		WATER TREATMENT PLANT	117,222		1.36%	1,506	0	1,596	0.00%	0	1,598
47	'n	RANSHIESION & DISTRIBUTION	3,226,773		2.47%	78,887	0	79,687	0.00%	0	79,667
48		GENERAL PLANT	190,135		10.37%	20.029	<u> </u>	20,025	0.00%	0	20,029
4	т	DTAL DEPRECIATION EXPENSE	3,706,787		2.07%	105,807	0	106,807	0.20%	211	106,596
50		LESS: AMONTIZATION OF CLAC				<b>[58.67</b> 0]	<u>0</u>	(50,670)		(41)	(59,529)
51	NET DEP	RECIATION EXPENSE - WATER				47,137	0	47,137		170	48,967

Column:

(2) from Schedule A-5, page 1, column 11

(8) from F Schedules

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Note: Way not cross toot due to rounding.

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EXHIBIT	 (JJK-	b)
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PAGE

9\_\_\_\_OF\_\_\_\_\_\_\_

#### SCHEDULE OF NET WATER DEPRECIATION EXPENSE - 1994 CIAC AMORTIZATION EXPENSE

Company: SSU / Nassau / Amolia Island Docket No.: \$50455-WS Schedule Year Ended: 12/31/94 Interim [] Final [] Historical [x] Projected [ ]

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Simple Ave. [c] 13 Month Ave. [ ) FPSC Uniterns [c] FPSC Non-uniterns [ ] Non FPSC [ ]

FPSC Schedule: B-13(W) Page 2 of 3 Properer: Kimbal Recep Schedules: 8-13(W)1/3 Supporting Schedules: A-12(W), B-13(W)3/3

	(1)	50	(2)	{4} 1984 C1	(5) AC AMORTIZATIO	(6) N EYPENCE	(7) 1994 USED & USE	(8) EFUL CIAC AMORTIZ	(9)
Line No.	WATER	Ang Adi Clac Balance		Per Books	Utility Adjustment	Utility Adjusted CIAC Amort	Composite Non-used and Usehut Percentage	Non-used and Useful Amount	Used and Useful CIAC Amort
1	Plant Capacity Feas	\$,207	3.30%	172	0	172	0.00%	c	. 177
2	Line/Main Extension Fees	1,570,892	2.33%	38,932	0	38,932	0.00%	0	38,932
3	Meter Installation Fees	316,541	5.00%	15,827	0	15,827	0.00%	٥	15,827
4	Contributed Lines	134,120	2.33%	3,125	o	3,125	0.00%	o	3,125
\$	Contributed Property Other Than Lines	32,000	2.52%	805	0	805	5.08%	41	765
6	Service Installation Fees	32,326	2.50%	808	0	808	0.00%	<u>0</u>	805
7	TOTAL WATER CIAC AMORT. EXP.	2,191,086		59.670	0	<b>59.6</b> 70		41	59,529

Explanation: Provide a schedule that shows the calculation of CIAC amortization expense.

#### Column:

(2) from A-12 (W). (3) from 5-13 (W) ( page 3 of 3) (7) from 8-13 (W) ( page 1 of 3)

Notes:

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The resulting CIAC amontzation expense is subtracted from the deprecision expense in the bottom of B-13 (W) (Page 1 of 3).
 Amontzation rate and Non-used and Userki percentage is calculated at the plant tevel. Summaries reflect a weighted composite rate.

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EXHIBIT \_\_\_\_\_ (د- الله) PAGE\_\_ OF \_ 22\_\_

#### SCHEDULE OF NET WATER DEPRECIATION EXPENSE - 1994 COMPOSITE CIAC AMORTIZATION RATES

Company: SSU / Nassau / Amelia Island

Explanation: Provide a schedule that shows the development Dockel No.: 950495-WS Schedule Year Ended: 12/31/94 of composile CIAC amortization rales for the test year. interim [] Final [] Historical [x] Projected [ ] Simple Ave. [x] 13 Month Ave. [] FPSC Uniform [x] FPSC Non-uniform [] Non FPSC []

FPSC Schedule: B-13(W) Page 3 of 3 Preparer: Kimball Recep Schedules: B-13(W)1/3,2/3 Supporting Schedules: A-5(W)

	(1)	(2) (3) (4) 1994 COMPOSITE CIAC AMORTIZATION RATE						
	WATER	Average		Composite CIAC				
	CIAC Classifications	Adjusted	Adjusted	Amort. Rale				
Line .	, and	UPIS	Dep. Exp.	(3) / (2)				
No.	Associated Plant Accounts	<u> </u>	Dep. CAp.					
1	PLANT CAPACITY FEES:							
2	304.2 Structures & improvements	5,645	171	3.03%				
3	305.2 Collecting & Impounding reservoirs	0	0	0.00%				
4	306.2 Lake, River & Other Intakes	o	0	0.00%				
5	307.2 Wells & Springs	85,186	2,837	3.33%				
6	308.2 Infiltration Galeries & Tunnels	0	0	0.00%				
7	309.2 Supply Mains	5,265	151	2.87%				
8	310.2 Power Generation Equipment	(1,297)	(65)	5.01%				
9	311.2 Pumping Equipment	21,098	1,055	5.00%				
10	339.2 Other Plant & Miscellaneous	102	4	3.92%				
11	304.3 Structures & Improvements	35,274	1,069	3.03%				
12	320.3 Water Treatment Equipment	11,635	529	4.55%				
13	321.3 Permeators	0	0	0.00%				
14	339.3 Other Plant & Miscellaneous	0	0	0.00%				
15	330.4 Distribution Reservoirs	63,423	1,712	2.70%				
16	COMPOSITE RATE	226,331	7,463	3.30%				
17	LINE/MAIN EXTENSION FEES & CONTRIBUTED LINES:							
18	304.4 Structures & improvements	0	0	0.00%				
19	331.4 Transmission & Distribution	2,643,524	61,594	2.33%				
20	335.4 Hydrants	146,168	3,245	2.22%				
21	339.4 Other Plant & Miscellaneous	6,089	324	4.01%				
22	CONPOSITE RATE	2,797,801	65,163	2.33%				
23	METER INSTALLATION FEES:							
24	334.4 Meters & Meter installation	146,945	7,347	5.00%				
25	COMPOSITE RATE	145,946	7,347	5.00%				
26	SERVICE INSTALLATION FEES:							
27	333.4 Services	218,603	5,465	2.50%				
28	COMPOSITE RATE	218,603	5,465	2.50%				
29	OTHERS: (Weighted Average of Above Bates):							
30	Plant Capacity Fees (Line 16)	226,331	7,463	3.30%				
31	Line/Main Extension Fees & Contributed Lines (Line 22)	2,797,801	65,163	2.33%				
32	Meter Installation Fees (Line 25)	146,946	7,347	5.00%				
33	Service Installation Fees (Line 28)	218,603	5,465	2.50%				
34	COMPOSITE RATE	3,389,681	85,438	2.52%				

#### Column:

(2) is From Schedule B-13(W), page 1, column 2.

(3) is From Schedule B-13(W), page 1, column 7.

8/14/95 11:12 AM B13W3.XLS

Note: May not cross fool due to rounding.

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PAGE\_11\_OF \_22\_

RECONCILIATION OF MER'S TO BOOKS FOR ACCUMULATED AMORTIZATION OF CONTRIBUTIONS IN AD OF CONSTRUCTION - WATER

Company: SSU / Claves / Pine Ridge

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WATER CIAC ACCOUNTS

. <b>149</b> .	MFR BALANCES	Adjusted 1921/01	telit; Antrage Balancas		1922 Annal, Espense	1003 Average Balance		HID Anot. Expanse	1864 Average Balanga	1904 Rate	1834 Anut, Espana
1	Plant Capacity From		0,17	2.99%	1,301	71,580	2.30%	1.700	8,49	17 <b>1</b> %	3,117
2	Lingdulais Estantion From		217,000	2.50%	3,40	271,204	2,97%	6,744	941.500	238%	7,85
3	Meter Installation Foos		34,540	2.30%	<b>8</b> 21	44,220	2.57%	1,346	55,304	\$.00%	2,775
4	Contributed Lines		•	1375	•	73,713	2.39%	1,40	167,148	1375	3,879
5	Core Property Other than Lines		•	2.30%	•	14725	2.30%	388	<b>38.</b> 147	2.51%	67
	Service Installation Fees		94,1 <b>0</b>	230%	2,364	134.527	2.90%	712	10740	2,30%	4,005
7	TOTAL WATER CIAC		409761	—	10,244	501.571	•	HJES	636.756	• .	2.44
٠	ACCUN, AMORT. OF CIAC BALANCE	278	, <u>.</u>		<b>32,1</b> 70			<i>a yı</i> s			71,343
No.	BOOK BALANCES		1982 Averago Balanco	1882 Rate	1982 Ameri, Espanan	1863 Averago Balarco	160 Raix	1983 Artan, Espenae	1804 Average Balance	1994 Re+	1954 Amon, Expanse
9	Plant Capacity Fees		0,67	£ 19%	1,MD	71, <b>16</b> 8	277%	1,957	82,440	2.00%	2,210
10	LineMan Extension Fees		217,084	8,10%	1251	<b>271,82</b> 4	2775	7384	341,500	210%	9,155
11	Merer instalation Fees		34,945	8.10%	2,126	44,230	2774	1,299	<b>16</b> ,504	2.00%	1,488
12	Contributed Lines		٥	6.10%	0	73713	277	2,005	167,188	201%	4,481
13	Cont Property Other than Lines		0	6.10%	0	10775	272%	<b>2</b>	25,167	2.00%	781
14	Service installation Fees		84,189	6,10%	5746	124.527	2.727	5,347	143.248	2.44%	4280
15	TOTAL WATER CIAC		408,761	<u> </u>	25.004	505,571	•	16,236	836706	0	2.65
18	ACCUM, AMORT.OF CLAC BALANCE	22,004			<i>a</i> <b>1</b> 2			\$4,140			<b>66,8</b> 5
'n	DEFERENCE SETWEEN VERTS AND BOOKS				14,832			M.245			-16 <u>,222</u>

#### Espination

The offerance between the MFR balances for Accumulated Americanism of CIAC and he block belance as of the historic last periods 20194 is \$15,007. This is a newle of distance rates being used to among the CIAC Balances since the last rate oxfor. The MFR's used a scoregiste amongsing rate based on the plant assess assessmed with each CIAC dasmification. Please see above for the rates send on the boots.

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RECONCILIATION OF MER'S TO BOOKS FOR ACCUMULATED AMORTIZATION OF CONTRIBUTIONS IN AID OF CONSTRUCTION - WATER

#### Company: SSU/ Chrus/Separ Mill Woods

WATER GAC ACCOUNTS

:He.	NFR BALANCES	Adjusted 1201/01	1882 Anergo Balento	1962 Rate	182 Anat. Equat	1000 Average Belanse	1880 Jula	1880 Annal, Espanas	1984 Antrago Balaren	1804 Auto	1894 Ameri, Espanar
,	Plant Capacity Form		101,277	2.99%	2.541	100,227	2.30%	2,581	983,517	3.81%	1777
2	LineMain Extremine From		100,001	250%	13,225	50,61	2.50%	13,251	545,011	2,34%	12,753
3	bister installation Form		216,579	2375	5,408	<b>20,05</b>	2.50%	7,006	200,000	1.07%	14,820
4	Contributed Lines		2,394,815	2.37%	\$7,985	2,391,671	2.30%	56,382	1,511.43	2365	51,579
5	Core Property Other than Lines		5,282	1.30%	122	6,848	2.30%	2%	8,385	2.84%	75
	Service Installation Fore		W725	2.30%		14,887	2.30%	417	16,000	2.50%	•
7	TOTAL WATER CIAC		3,136,280	_	78,982	3,274,550	•	81,860	1542573	•	<b>ل</b> برھ
	ACCUM, AMORT, OF CIAC BALANCE	214,451			20,433			\$75.2%			40,64
No.	BOOK BALANCES		1882 Averago Balanza	till2 Rate	1982 Amort. Expense	1983 Averago Baharan	1983 Rai -	1980 Annan, Esperan	1954 Average Balance	1994 Refo	1924 Ameri, Espana
9	Plant Capacity Fees		1,018,214	2.95%	30,190	1,000,615	2.91%	32,011	1,180,077	2.87%	34,367
10	LinaMain Exercise Fees		0	8.00%.	•		0.00%	•	0	0.07%	G
11	Mater Installeren Foes		0	8.00%	0	0	0.00%	¢	•	9.00%	Q
12	Certributed Lines		0	0.00%	•	0	0.00%	0	o	0.00%	0
13	Core Property Other than Lines		٥	0.00%	•	¢	0.00%	•	5	9.00%	ç
14	Service Installation Fees										
15	TOTAL WATER CIAC		1,019214	•	30,190	1,000,019	<u> </u>	32,011	1,150,377	•	34,967
16	ACCUM, AMORT.OF CLAC BALANCE	172.187			702.377			2434		Back Adhritisterits 44,536	198, CIC
۵	DIFFERENCE DETWEEN MERTS AND BOOKS										136,135
W	1991-1991 AMORT.EXPENSE RELATED TO PREPARDS										
19	RATE ORDER ADAVSTNENT NOT BOOKED IN 1994										
2) 71 22	1997 EXPENSE RELATED TO PREPAIDS 1993 EXPENSE RELATED TO PREPAIDS 1994 EXPENSE RELATED TO PREPAIDS								2,722,704 2,216,148 2,196,286	2.52% 2.52% 2.52%	56,68 56,63 51,580 51,580
B	TOTAL RECONCLING ITEMS										162,386
	AMORTIZATION RATE DIFFERENCES										12,212
	ferbrain.										

The efformant between the MFR Belanant for Accumulated Americation of CMC and the back belance as all the bistoric test parad 130 MM in \$150,150. The majority of the difference is a read of the MFRs americangle to proper CMC belan making a non-wated and washer approved. The backs do not america properties (CMC, The remaining variance is a read of otherward for water and the contribution of the formation of the back to extend Medication of the second of otherward and water and the contribution of the formation of the back to extend Medication of the second of the STSC is achieved by the Medication of the second of the second of the second of the second of the STSC is achieved by the STS

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RECONCILIATION OF MER'S TO BOOKS FOR ACCUMULATED AMORTIZATION OF CONTRIBUTIONS IN AND OF CONSTRUCTION - WATER

Company: SSU / Charlotte/Las / Barrat Share

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WATER CIAC ACCOUNTS

. No.	MFR BALANCES	Adjusted 123491	1882 Average Balarae	1982 Rate	MEZ Armit, Espanas	1000 Average Balance	1865 Rate	1981) Annol, Espanar	1984 Average Beieren	1994 Rate	1894 Amot, Espense
1	Plant Capacity Form		e pr	4.12%	17M	¢ pi	4.12%	2711	¢,#1	4.20%	2,842
2	Linalidgia Estension Feas		1 <b>,967</b>	2.39%	4	1,997	2.237.	-	5,007	2.87%	4
3	Mater Installation Fees			5.07X	4,812	121,96	5.07%	6,000	100,205	5.00%	<b>8</b> 5H
4	Contributed Lines		•	6.87%.	•	. •	0.07%	•	5,000	2,33%	138
5	Cent Preparty Other than Lines		•	L.07%	•	•	8.07%	•	1,015	1.0%	2
	Service Installation Fees		•	6.07%	•	•	0.00%.	•	430	2.10%	D
7	TOTAL WATER CIAC		131,346	_	6,944	191,554	•	8,914	217 (0)	•	12,585
	ACCUM, AMORT, OF CIAC BALANCE	19,545		_	28,511			24,425			44,020
No.			1882 Average Balance	1982 Reta	1952 Amail Espanas	1980 Average Batanzo	1980) Rate	1980 Ameri, Esperae	1984 Averago Balares	1804 Rate	1894 Amerik Esperado
	Plant Capacity Frees		051	3.075	2,487	67,674	1475	2213	8 <i>6</i> 1	3.67%	2.457
10	Line/Main Extension Fees		1,807	3.89%	מ	1,007	14%		1,947	3.67%	72
11	Meter Installation Fees		<b>42,22</b> 1	3.88%	3,004	121,580	14%	4,156	180,285	3.675	6.907
12	Contributed Lines		0	1.07%	0	e	1476	•	5,813	3.67%	215
13	Cont Property Other than Lines		•	3.05%	•	e	1475	0	1,215	3.6%	T
14	Service Instatistion Fees		•	3.87%	9	0	1.47%	0	<b>5</b> 50	1.6%	к
15	TOTAL WATER CIAC		151,885	•	5,005	191,254	. 0	6,541	267,804	0	\$722
16		15,073			21.578			21.111		Book Adjustment 3.565	41.67
17	DIFFERENCE BETWEEN MER'S AND BOOKS										6.00

#### Explanation

The differences between the MPR belances for Accumulated Antonization of CHAC and the book balances as of the historic test period13/31/bit is \$8,561. This is a result of different rates bang used to artempts the CHAC Balances since the least rate outlint. The MPR's used a composite entertration rate based on the plant seams second with each CHAC classification. Please see above for the rates used on the books.

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### RECONCILIATION OF MEN'S TO BOOKS FOR ACCUMULATED AMORTIZATION OF CONTRIBUTIONS IN AID OF CONSTRUCTION - WATER

#### Company: SOUTLas / Lohigh

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	WATER CIAC ACCOUNTS													
No.	MPR DALANCES	Adjusted #36/81	1991 Average Balance	1901 Rate	1981 Ameri Espansa	1992 Avorage Balance	1992 Rate	1992 Amort, Expense	1993 Avorago Balanco	1993 Rula	1983 Ameri, Espanas	1994 America Balanca	1984 Rate	1804 Annat, Espanse
1	Plani Capacity Face		3,682,148	6 63%	4,054	0,141,950	2 50%.	78,524	3,192,492	3.47%	100,100	10,01¢	1.7%	121,631
1	Line/Main Extension Food		. •	I.HK	•	6,588	2 SP%	185	\$2,472	2.30%	5,240	<b>COL</b> , SCI	1395	5,000
t	Motor installation Food		٠	+ ++	•	9,008	2.58%	125	71,172	6 38%	5,817	184,766	5.00%	1,500
4	Contributed Unee		•	0 00%.	•		2 59%	•	57,657	238%	1,250	t27,544	1.37%	6,002
÷	Carl Property Other than Unice		1,011	1.63%	1	2,072	2.54%	51	9,547	177%	240	17,251	2 <b>85</b> %	45
•	Service Installation Face		•	-			2.54%			<u>154%</u>		25,550	t SPK	430
7	TOTAL WATER CIAC		<b>3,883</b> ,851		4,854	3,150,077		78,967	3,397,498	•	115,415	3,833,301	•	140,405
•		848,878			145,020			924,793	<u> </u>		1,848,298			1,109,703
Ne.	BOOK BALANCES		1985 Average Balance	1985 Rate	1991 Amori. Expense	1992 Average Balance	1992 Rate	1992 Ameri: Expense	. 1993 Average Balance	1993 Rais	1993 Amuti Esponse	1904 Annago Balanco	1994 Rate	1994 Ameri, Esponso
٠	Plant Capacity Free		3,992,149	4 67%	4,854	9,777,971	3.12%	192,251	3,229,615	2 85%.	H,7H	3,211,501	2.00%	85,374
10	UneAjiain Extension Fees		•	1 HY.	· •	E,500	3.12%	298	\$2,02	1.05%	1,493	132,563	2.00%	1,110
11	Motor Installators Poos		•	6.00%	•	9,000	3 (2%	281	71,172	2.85%	1,017	164,700	2.00%	\$,376
12	Contributed Unes		•	1 00%	•	+	3.12%	•	57,057	285%.	1,825	217,544	1.00%	4,553
13	Carl Property Other Iten Lines		1,011	8.63%	2	1,972	3.12%	63	0,487	1 M %	276	17,361	2.00%	500
14	Service Installation Fees		•	1 84%	•	•	1 12%	•	¥,754	2 85 %	171	11,559	2.00%.	734
15	TOTAL WATER CIAG		0,000,151	<u> </u>	4,858	3,794,094	•	102,801	0,570,711	•	100,400	3,001,007	•	112,300
16	ACCUM, AMONT. OF CIAC BALANCE	<b>M1,845</b>			21,570			1,004,040	-		1,995,144		100000	1,020,420
17	DIFFERENCE DETWEEN MER'S AND BOOKS													151,274
W	INECONCLIATION 1994 JE 1990 Posted in Error													137 <u>,</u> 647
10 20	1982 Amori, Related to Dooking Error 1983 Amori, Related to Dooking Error											136,213	3 12%	-1,250
11	1964 Ameri. Related to Boolding Error											134,213	2.06%. 2.00%	4,012
Ħ	TOTAL RECONCILING ITEMS													125,862
n	Arrectization State Officenees													16,721
	Eiglanden													,

The difference between the LMFR beforce for Accountered Americation of CAAC and the book balance as of the Materic Leaf period 120166 is \$152,000. This is a read of the basis americating 134,213 mere than the LAFR's for 1992, 1997, and 1994. The books also double counted a rate case adjustment in the amount of \$127,007. The remainder of the variance is a result of different rates being used to amount to CAAC Balance since the last rate order. The LAFR's used a compasite amount also and in the plant associated with each CAAC dasafication. Please sets above so the rates used on the books.

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RECONCILIATION OF MER'S TO BOOKS FOR ACCUMULATED AMORTIZATION OF CONTRIBUTIONS IN AID OF CONSTRUCTION - WATER

Champeny: SSU / Martin / Fez Ren

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WATER CIAC ACCOUNTS

No.	MFR BALANCES	Adjustadi 1921/01	1882 Averago Balanco	182 Rate	1002 Annat. Experime	1885 Anwago Balanao	tens Rate	VALE) Armust, Espanux	1864 Anarago Balanc	tille Rate	1884 Amort, Expanses
۱	Plant Capacity Free			2.50%	•	•	1.07%			-	
2	LinaMain Extension Foos		80,4 <b>6</b> 7	2.50%	2407	60,467	2.44%	248	88,467	2375	2314
3	Mater Installation Fees		7,313	2,50%,	16	7763	1275	254	4,175	1.00%	40
4	Consisted Lines		4,486	2,50%	152	4,486	2.45%	110	4,688	2.39%	105
5	Cont Property Other than Lines		•	2.30%.	•	•	28%	•	•	3.875	•
•	Service Installation Fees		252	2.57%		按	2.50%	•	22	2.50%	
,	TOTAL WATER CIAC		111.550		2714	112,006	•	2,802	112,620	•	2,53
•	ACCUM, ANORT, OF CIAC BALANCE	<b>55</b>			<b>U</b> 242			38,144			2,12
No.	BOOX BALANCES		1982 Average Balance	1992 Rate	1982 Amort. Expense	1865 Average Balance	1983 Rate	1980 Annori, Espanaa	1864 Average Balance	1924 Rav	194 Antri, Esperan
9	Plant Capacity Free		e	1.0 <b>7</b> %	٥	•	1.67%			18%	•
10	LineMain Extension Free		<b>10</b> ,497	1.975	3,174	<b>10</b> ,4 <b>0</b> 7	1.67%	3,853	<b>90,46</b> 7	3.67%	3,054
13	Meter Installation Fees		7,313	3.09%	按	7763	3.07%	24	8,175	3.67%	5
12	Contributed Lines		4,490	1.97%	180	4,405	3.07%	136	4,486	3.ም%	138
13	Cant Property Other than Lines		•	3.99%	٥	•	3.07%	•	٥	3.07%	•
14	Service Installation Fees		232	3.99%	10	22	10%		22	3 07%	•
15	TOTAL WATER CIAC		111,554	•	4,454	112,008	•	3,436	112,420	0	3,451
16	ACCUM, AMORY, OF CIAC BALANCE	22,690			2,14		Beok Adventere -8,100	21.40		Pate Order Adjust much 1,000	27%
π	- DEFERENCE BETWEEN MAR'S AND BOOKS	1,65			-195			-7 <i>8</i> 61			£,186
w	RECONCILIATION Mischer = ficefort behaven Water and Sener										8100

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18 Amortization Rele Differences

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The officerana halvests the MFR between for Ammendated Americation of CMC and the book between an of the himself land point 2023/06 in 25,108. This is a seall of a twicking/Contin between water and source that sourced on the books is 1000 of 25,108. The converdence of the difference is a result of different rest investments to for CAC allocens since the source of the books. The MFR's words a storphasic americance rate hunder of the plant sources sources of with each CHAC classification. Plants are above for the type stands and on books.

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EXHIBIT \_\_\_\_\_(J)K-D) PAGE\_\_\_\_16\_OF\_\_\_22\_

RECONCILIATION OF MER'S TO BOOKS FOR ACCUMULATED AMORTIZATION OF CONTRIBUTIONS IN AID OF CONSTRUCTION - BEWER

#### Company: SSU / Martin / Fez Rem

#### SEWER CIAC ACCOUNTS

No	MFR BALANCES	Last Established Rate Base 1951471	sitt Jenrage Balance	1002 Rato	tine Anusi. Espanae	1003 Angrago Balaras	1865 Rase	HEC Annual, Experiment	1984 Anarago Balanco	1984 Rain	1994 Amort, Experses
1	Plant Capacity Food		•	105	•				1,740	LITE	*2
z	Linethiain Extension Free		141,50	1.00	4,794	100,045	2.075	8,871	10,01	2.67%	4,000
3	Contributed Lines		1,000	2,000.		1.00	2,075	141	1.000	1.01%	134
4	Cent Preparty Other than Lines		•	2.00%	•	•	3.166	•	4,700	un.	-78
\$	Service Installation Fees		•	1.MK	•	•		•	•		•
Ŧ	TOTAL SEWER CLAC		100,121		4,54	16,44	•	\$,422	194,171	•	د <u>حور</u> 1
,	ACCUM, AMORT, OF CIAC BALANCE	46,585			\$1,514			56,836			83,854
No.	BOOK BALANCES	-	tilit2 Averago Belanco	1002 Rate	1982 Antori, Espanae	1883 Average Belance	180 Rate	1003 Angst, Experise	1994 Average Baiarce 	184 Rax	1894 Anori, Espenie
8	Plant Cepacity Fees		•	(17)	•		1.0~1	,	5 <b>7</b> 00	3 485	41
9	LineMain Extension Fees		144,523	6.38%	8,294	198,848	1245	8,200-4	(BJ7)	3 am	1,472
10	Centrituried Lines		2,504	. 191L	154	2,304	1345	120	1.304	1 45	12
11	Cont Property Other than Lines		•	1.271	•	•	1345	•	→7 <b>m</b>	5 <b>41%</b>	-41
12	Senice Installation Fees		•	1.274	•	•	1345	•	•	1.4%	•
13	TOTAL SEWER CIAC		183.121	•	4,340	163,644	•	<b>6</b> ,71	184,173	•	424
• •	ACCUN, AMORT OF CIAC BALANCE	40,616	-		<b>5</b> Ø1		Book <u>Adju st meri</u> 4.502	<b>11.1</b> 54		Paris Order Adjustment -2.832	72.616
14 15		49,616 2,922			37 (17		4,362				-4,457
4	DIFFERENCE BETWEEN MERTS AND BOOKS RECONCILIATION	2,022									1
18	Minches all castics: bottomon Water and Sever										4,522
17											
14	Amortization Pate Dillorances										4,155

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The differences between the MPR balances for Antomizated Amprication of CMAC and the bests balance as of the historic test period/200404 in 54,457. This is a read of a subclosedinators between out or and severe that approved an two bases is 1900 of 54,022. The remainder of the differences is a read of different cases being small to antonize the CMAC Balances since the approved out. The MPR's could a companie amongshine rate based on the plant approx associated with each CMAC disadication. Plance use adjusts for the relative output, the based on the based on the plant approx associated with each CMAC disadication. Plance use adjusts for the relative output, the based on the based on the plant approx.

	_	Per GL			Per MFR's			nce GL to MF	
	water	sewer	net	water	sewer	net	water	sewer	net
Beg Balance									
12/31/91 CIAC Ending Balance	7,285,564	543,494	7,829,058	7,285,563	543,493	7,829,056	1	1	2
12/31/91 Beg Bal Accum Amort	1,023,240	154,883	1,178,123	986,121	15 <b>3,982</b>	1,140,103	37,119	901	38,020
plus nx entry	(37,121)	(901)	(38,022)	0	0	0	(37,121)	(901)	(38,022)
Adjusted BB	986,119	153,982	1,140,101	986,121	153,982	1,140,103	(2)	0	(2)
1992									
12/31/92 CIAC Ending Balance	7,636,912	629,925	0,266,837	7,637,192	629,643	8,266,835	(280)	282	2
92 CIAC Average Balance	<b>^ 7,461,238</b>	586,710	8,047,948	7,461,378	586,568	8,047,946	(140)	142	2
92 Accum Amort Exp	364,828	31,146	395,974	186,534	14,664	201,198	178,294	16,482	194,776
12/31/92 Accum Amort Bal	1,388,068	186,029	1,574,097	1,172,655	168,646	1,341,301	178,292	16,482	194,774
92 Accum Amort Exp Rate	4.890%	5.309%	4.920%	2.500%	2.500%	2.500%			
1993									
12/31/93 CIAC Ending Balance	7,974,352	661,550	8,635,910	7,974,351	661,557	8,635,908	1	1	2
93 CIAC Average Balance	7,805,632	645,742	8,451,374	7,805,772	645,600	8,451,372	(140)	142	2
93 Accum Amort Exp	364,906	(76,073)	208,033	208,337	18,807	227,144	156,569	(94,880)	61,689
12/31/93 Accum Amort Bal	1,752,974	109,956	1,862,930	1,380,992	187,453	1,568,445	334,861	(78,398)	256,463
93 Accum Amort Exp Rate	4.675%	-11.781%	3.418%	2.669%	2.913%	2.688%			
1994									
12/31/94 CIAC Ending Balance	8,243,881	683, <b>839</b>	8,927,720	8,243,882	683,838	8,927,720	(1)	1	0
94 CIAC Average Balance	8,109,117	672,699	8,781,815	8,109,117	672,698	0,781,014	0	1	- 1
94 Accum Amort Exp	254,154	26,594	280,748	243,744	26,015	269,759	10,410	579	10,989
12/31/94 Accum Amort Bal	1,970,007	135,649	2,105,656	1,624,736	213,468	1,838,204	345,271	(77,819)	267,452
94 Accum Amort Exp Rate	3.134%	3.953%	3.197%	3.006%	3.867%	3.072%			

Deltona Lakes - 1806 Reconciliation of Accumulated Amortization of CIAC

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#### RECONCILIATION OF MER'S TO BOOKS FOR ACCUMULATED AMORTIZATION OF CONTRIBUTIONS IN AND OF CONSTRUCTION - SEWER

#### Company: SBU / Volume / Enterprise

#### SEWER CIAC ACCOUNTS

Ne.	MPR BALANCES	1989 Amort, Expires	1007 Ameri, Expenses	1000 Amori, Espinso	1988 Amort Expanse	root Amort, Expense	1001 Amari Espense	Hat Ameri, Expense	1005 Amart. Expires	1004 Ameri, Espense
t	Plant Capacity Free	5,585 1	1,605	2,350	3,242	1166	3,318	+1.0	9,217	1956
2	Unofiliain Extension Poos	I.	t	1	1	ı	1	1		•
\$	Certificated Lines	•	+	•	•	•	•	•	•	•
4	Cent Preparty Other than Union				•	•	•	•	•	
\$	Service Installation Fore	348	242	145	244	20	243	14	14	244
	-				<u></u>		······			<del></del>
	TOTAL BEWER CIAC"	5,064	<b>1,020</b>	3,004	3,687	3,553	2226	1,63	3,570	3,605
	ACCUMULATED AMONITIZATION OF CIAC BALM	23,595	11,512	31,127	34,818		41,781	4,171	41.945	52,654

\* The 7 membre of ameritzation expense in 1985 is included in 1988 expense.

No.	BOOK BALANCES	1966 Amort, Expense	1987 Ameri, Esperae	1988 Ameri, Espense	1988 Ameri Expense	1999 Ameri Expense	1981 Amort. Experise	1002 Amort, Espanse	1983 Amart. Expense	10H Anol. Espone
ı	Plant Capacity Fees	1,994 '	2,044	2,014	2,458	2,451	2,051	2,051	1,386	1,300
2	Une/Main Extension Feee	1	•		•	•	•	F	•	•
3	Constituted Lines	•	•	•	•	٠	•	•	•	•
4	Cent Property Other than Lines	•	•	•	•	1	•	•	•	•
5	Service installation Face	•	+	•	426	425	425	647	213	113
			<del> </del>							<u> </u>
	TOTAL NEWER CIAD	1,005	2,846	2,004	2,484	2,674	1,01	2,718	1,500	1,500
						<u> </u>	······································		,	
	ACCUMULATED AMORTIZATION OF CIAC BALAI	10,610	21,660	n,n	20,200	20,685	31,161	33,800	35,479	37,878
	DIFFENENCE BETWEEN WER'T AND BOOKS	5,171	6,963	7,480	8,405	9,483	18,500	11,385	13,308	16,372

#### Exploration:

The difference between the MRN between the Assertation of CAC and the back behaves an the Nedoric test period 1971/04 in \$15.570. This is a result of different rates being used in provide the second of the back test period. The MRN bears and the Nedoric test period 1971/04 in \$15.570. This is a result of different rates being used in provide the SAC Behaves and the back test period. The MRN bears and the Nedoric test period to 1971/04 in \$15.570. This is a result of different rates being used in provide the second and the back does not test period. The backs continued to use rates established by Dollana before the memory. Please are above for the rates and the backs. Also, the backs and the back does not interest and the backs and test period. Note: "I and V2 years of americation.

EXHIBIT PAGE 50 ႖ 22 בו-אנו

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٠	٠	6 00%	•	•	0.00%	٠	٠	\$.07%	•
٠	•	6.00%	٠	+	0.00%	•	•	8.00%	•
0	4,554	0 00%	٠	0,527	5.00%	428	8,508	5.00%	13
						·			
2,044	\$4,361	٠	2,064	64,156	•	2,464	80,955	٠	2,475
,	<u> </u>		,						
21,660			23,775			20,200			38,145
1,063			7,403			8,406			8,465

Rate

55,410 3,74%

15 0.00%

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Amort. Expenses Average Balance Rela Eigense 5,242 55,646 5.97% t 15 4.21%

4 421%

4 4 31%

8,500 2,86%

49,955 21.54%

Rate

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244

3,407

34,614

mert, Expanse

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Average Balanca

55,446 376%

15 8 00%

1,116

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3,593

38,168

Arrest, Essense

2,051

**SEWER CIAC ACCOUNTS** 

NER BALANCES

Company: SSU/ Velocis/Esterplac

1 Plant Capacity Fees

**Contributed Unee** 

UneMain Extension Fees

Cont Preperty Other than Lines

Service Installation Fees

TOTAL SEWER CIAC

Plant Capacity Fees

**Contributed Lines** 

LineMain Extension Fee

**Cent Preparty Other than Unes** 

Service Installation Food

TOTAL SEWER CIAC

ACCUNULATED ANORTIZATION OF CIAC

BOOK BALANCES

ACCUMULATED AMONTIZATION OF CIAC

DIFTERENCE BETWEEN NER'S AND BOOKS

" The 7 months of amerization superas in 1965 is included in 1966 expanse

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CONTRIBUTIONS IN AID OF CONSTRUCTION - SEWER - Amortization Expanse Additions Subsequent to Lost Established Rate Base -

1964

Rate

11,625 6.67%

15 4 19%

4 4.19%

1 12%

Rate

30,625 370%

15 0.00%

8 9 00%

8 8.00%

4,222 0.00%

\$1,861 .

17,631

8,222 2 10%

81,861 .

17,611

as Belence

Average Balance

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1007

Amori, Espineet - Average Balance -

\$ 585

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368

5,984

23,585

1901

Rate

55,250 £ 67%

15 421%

8 421%

8 4 77%

1002

Rate

55,250 3 70%

15 8.00%

0 00%

8 8 00%

8,471 8.00%

63,736 0

8.471 2.66%

63,736 . .

1963

Ampril, Expense – Average Belance

1,004

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1,965

10,010

3,979

Antat Espanse Average Balance

1,665

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242

3,626

77,523

2,044

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Amort, Expense - Average Balance -

1007

Rate

55,792 6 92%

15 4 21%

E 621%

8 4 20%

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Bate

55,702 3 70%

15 8 00%

8,554 2 00%

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Arrori, Expense Average Balance Rate

55,610 5 00%

15 4 21%

0 421%

0 4255

8,527 2.88%

64,156 .

1,151

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245

3,804

31,177

2.064

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Amont Expanse - Average Balance

#### CONTRIBUTIONS IN AID OF CONSTRUCTION - SEWER - Amerization Expanse Additions Subsequent to Les

Company: \$507 Volusia / Enterprise

#### SEWER CIAC ACCOUNTS

Ne	NFR BALAHCES	1981 Average Balance	1981 *Ruto	1891 Arrant, Expanses	1962 Averago Balanco	1992 Rato	1992 Anunt Expense	1980 Average Balanca	1983 Ree	1983 Anos, Españos	1966 Arwayo Sulares	1004 Asto	1984 Angol, Espanae
1	Plant Capacity Fees	\$5,448	5 87%	3,310	55,440	5 87%	3,319	55,444	1 00%.	3, <b>38</b> 7	55,455	6.00%	3,361
2	LineMain Extension Fees	15	4 21%	•	15	4 21%	1	•	4 21%	•	•	0.07%	•
3	Contributed Lines	٠	4 21%	٠	•	4 21%		•	421%	•	•	4.27%	•
4	Cant Property Other than Lines	٠	431%	•	•	431%	•	•	(32%	•	•	4.38%	٠
5	Service Installation Free	8,500	2 06%	743	8,500	2 84%	243	a,500	2 14%	243	8,500	2 17%	244
					<u> </u>							<u> </u>	
	TOTAL SEWER CIAC	63,055	+	2,552	40,955	٠	2,553	63,955	•	3,570	63,955	٠	3,605
			<u> </u>		<u> </u>								
	ACCUMULATED AMORITIZATION OF CIAC			41,721			45,275			44,645			<b>30</b> ,450

\* The 7 menths of amortzation expanse in 1985 is included

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No.	BOOK BALAHCES	1001 Average Balence	1091 Rate	1001 Amort, Espense	1992 Avreage Balance	1992 Rula	1982 Arrot. Expense	1980 Average Balance	1982) Rate	1985 Arron, Expense	1986 Arwayo Balanco	1984 Rate	1991 Arroll, Expense
1	Plant Capacity Fore	55,440	3 70%	2,051	53,440	3 70%.	7,961	55,448	2 50%	1,200	55,455	2.50%	1,384
2	Line/Hain Extension Faas	15	0 OO%	•	15	8 Q0%,	•	•	9 <b>00%</b> .	•	•	0.00%	•
3	Curvellauted Lines	•	8.00%	•	0	0 00%	•	٠	8 80%	•	٠	6,00%	•
4	Cant Property Other than Lines	•	0 00%.	•	٠	0 60%	•	٠	ŧ 40%	•	٠	0.07%	. •
5	Service Installation Face	8,500	5 00%	425	0,500	5 00%	607 <sup>-</sup>	8,500	2 50%	213	8,500	250%	213
	TOTAL SEWER CIAC	RJ, 055	•	2,476	KD,855	•	2,718	63,653	•	1,540	10,956	•	(30)
	ACCUMULATED AMORTIZATION OF CIAC			31,161			39,860			25,479			37,974
•	DIFFERENCE DETWEEN WER'S AND DOOKS			10,560			11,396			13,300			11,517

EXHIBIT (J)K-12)

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RECONCILIATION OF MER'S TO BOOKS FOR ACCUMULATED AMORTIZATION OF CONTRIBUTIONS IN AID OF CONSTRUCTION - SEWER

Company: \$52 / Charlottel.co / Burnt Stare

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SEWER CIAC ACCOUNTS

) Ma.	MPR BALANCES	Last Established Rein Base 1901/PT	vint Average Balance	1002 Parts	1982 Ameri, Esperano	1982 Average Balance	18. Rai	1880 Angel, Esperan	sabi Armago Balarco	TEM Ratu	1854 Annal, Espanae
۱	Plant Capacity Form		475,486	1.78%	732	475,448	5.78%	230	475,488	\$771.	· 27-4
2	LineAdgin Establish Free		301,514	1.20%	4,000	- C (C)	231%	8,403	41,23	237%	10,265
3	Contributed Lines		240,20	2.95%	84,828	2,017,414	231%	<b>66,7</b> 75	2,050,290	2.9%	67765
4	Cart Property Other than Lines		•	2.9%	•	•	2.10%	•	•	2675	
5	Service Installation Fores		•	1.67%	•	•	24075	•	1,200	2475	2
6	TOTAL SEWER CLAC		3,747,267		101 <i>0</i> 72	3,729,917	•	142,585	3,774,196	•	165,427
,	ACCUM, AMORT, OF CIAC BALANCE	752.570		_	853,842			<b>16</b> 207			1,061,634
No.			1992 Average Balanca	1982 Rax	YBR: Anton, Experien	1985) Average Balance	1965 Azə	1983 Amor, Expense	1984 Averag + Balance 	1864 Rate	zibi Amort, Espanas
•	Plant Capacity Fees		873,441	3.87%	30,162	628,523	3.27%	30,177	1,621,736	2.11%	27,522
	Une/Men Extension Fees		•	8.07%		•	8.00%	•	9	0.075.	•
10	Contributed Lines		•	6.07%	•	•	8.07%	•	•	8,00%	6
11	Cort Property Other than Lines		8	0.00%	•	•	8.00%	¢	٥	8.07%	•
12	Service Installation Feet		•	0.007%	•	•	6.07%		•	0.07%	•
13	TOTAL SEWER CLAC		873,481	•	73,162	<b>121.53</b> 1	•	30,177	1.021736	•	2.12
14	ACCUM. ANORT.OF CIAC BALANCE	\$17 <i>9</i> 21			56,220			560.247		Book Lalju si ment 145,454	752,945
5	DIFFERENCE BETWEEN MFR'S AND BOOKS										<b>100 (101</b>
16	RECONCILIATION	5									<b>80,</b> 100
14 19 20	1002 EXPENSE RELATED TO PREPAIDS 1000 EXPENSE RELATED TO PREPAIDS 1004 EXPENSE RELATED TO PREPAIDS								2,801,512 2,710,653 2,810,625	2.57% 2.57%	84,558 84,520 86,968
21	TOTAL RECONCLING ITEMS										200,156
2	AMONTIZATION RATE DIFFERENCES										-35,446
	fant										

فمدحا بيدا

The officence between the MPR Belance for Assemulated Assemination of CMC\_and the book before as of the historic test period 1301/06 in \$200,851. The majority of the difference is a result of the bFPRs analysing the proposit CMC before making a service of work adjustment for rescenting period. The basis do not accurate proposit CMC. The remaining seasons is a result of different toom being made to arrange solves into the basis the basis too adder.

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EXHIBIT ()) K-12)

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RECONCILIATION OF MER'S TO BOOKS FOR ACCUMULATED AMORTIZATION OF CONTRIBUTIONS IN 4/0 OF CONSTRUCTION - SEWER

ny: SSV/ Charlotte / Deep Crook

SEWER CLAC ACCOUNTS

-	MPR BALANCES	Las Lauton Ass Jun Cjoute	rd Mill Average Rateras	1005 Natur	MD1 Almit, Espera	anat 1 Ayurupa Balardan	Ĩ	1980 Annal, Espara-	1965 Jeorge Berrye	1000 Auto	ann Anna Egerae	1864 Arango Baurte	ant Ant	1004 Annet Egnenne
_		·							<u> </u>					
1	Plant Capacity Free			-	•	•	-		310	LIFE	17	220	12.07%	30
	Lineficiain Estavalum Free		•	8.89%	•	-	1.275	2	1,636	1274	ж	4,005	2243	
3	Contributed Lines		1,499,542	2.274	216,000	8,401,275	1.15%	210,705	8,491,271	1.22%	210,795	8,498,474	2347.	\$12.547
4	Cent Property Other Ban Lines		•	6.00%		•	LIN.	•	•				8.99%	•
\$	Service tradition Food		•	0.00%	•	•		•	•	0.00%	•			•
٠	TOTAL SEWER CLAC		8,410,542		214,640	8,491,330		\$10,700	6,493,216	•	210,730	0,496,783	•	212,902
,	ACCUM, AMORT, OF DAC BALANCE	1,813,456			2,824,146		_	2234,855		_	2.445.814			2121,534
Ma.	BOOK BALANCES		1981 Jeange Bateren	1991 Rase	(981 Amin, Espira:	1982) Arongo Balanzo	1987; Rupo	1962 Ameri, Espera-r	1961 Arvup Baro-	1980 Agar	HND Anna, Egnande	tjalo Averajo kairete	1964 Raav	1984 Amint Espiratio
	Plant Capacity Fores		•	6.65%			4.0P3		•	6.0P3			8.02%	•
•	Louisian Extension Fees		•		•	•	4.00%	•		•	•	•	0.003	•
-	Contributed Lines		4,057,573	1271	<b>80,8.77</b>	4298,230	227%	\$13,6 MG	4,2 10,005	1 31%	143,100	4,407,715	1.31%	145,004
-	Cent Preparty Other than Lines		•	0.00%	•	•	0.00%	•	•		•			•
-	Serves Insuffacen Fees		•	e 00%.	٠	0	ê 00%.	•	•	• •	•	•	6.07%	•
يو '	TOTAL SEWER CLAC		1,847,523	4	10,077	4,296,230	•	£1,539	ن <b>غد</b> در 1,4	•	\$43,195	4,407,719	•	143 806
										_			Back	
*	ACCURE AMORTLOF CIAC BALANCE	364,787			<b>45e 8</b> 44			548.534			<b>m</b> 1,643		1,150,546	2,031,136
15	DEVENDICE BETWEEN MER'S AND BOOKS													827,444
	ASCONDUCTION													
16	1948-1998 AMORT.EXPENSE RELATED TO PI	AD AIDS												200,364
17	1891 AMONT, SIP. RELATED TO PREPARTS 1892 AMONT, EXP. RELATED TO PREPARTS											143133	2.27-	122,613
19	1813 AMONT, ED. ABLATED TO PASPAIDS											8,267,814 8,176,106	1.27%	117,272
39 21	NEW ANDRY, ED. RELATED TO PREPARTS TOTAL ASCONDUNC ITEMS											\$,991,857	1271	114,055 727,072
2	AMONTIZATION RATE DUTERINCES													H86,472
	Exercise													

um una van van sensen he JST Balans in Amundand Andrumen al CAC ond he besk balans se of in hears, uniperiod 123 Me a M27,433. The majority of the difference is a rando of he JSTs debring he proped CAC being autory a samued og us old algebrand for sensening payment. The basis de na antitus proped CAC. The nameng resears a a rand al differen nam bang used is vantus for GAC Balanse and the basis de namerus proped JSS, M3, M7 et a new analysism more a avantagem al MAGU CAC nar resoluted to bas of adjunctes.

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EXHIBIT	 	 JJK-13)
PAGE	OF	13

## SSU

Rate Department Intra-Company Correspondence

DATE:	September 26, 1995
TO:	Ron Mayes, FPSC Auditor
FROM:	Judy Kimball
RE:	FPSC Audit Document Request No. 71

In response to this audit request, the following information is provided:

1. You requested an official SSU definition as to what "balance per books" represents in any and all of your financial data. I assume you are referring to the financial data contained in the MFRs. If that is not the case, I can only speculate as to what other financial data you are referring to. Obviously, when one is dealing with audited financial statements, those numbers are in agreement with the General Ledger and represent the "balance per books". However, there may be various financial analyses conducted throughout the Company that may not represent data that is on the books. Typically, one would expect that "balance per books" to represent general ledger balances.

In an effort to accommodate your request, and assuming you are referring to MFR data, we have delineated all of the water and wastewater A and B Schedules for 1994 in the attached Appendix FPSC 71-A. This Appendix gives the file name and indicates those instances in which "balance per books" was utilized as a column heading. An N/A in that column indicates that nomenclature was not used on that MFR schedule. The last column provides a brief explanation of what the dollars in the "balance per books" column represent and the reason why they may not exactly agree with the General Ledger.

We have not replicated the 1994 schedules for the 1995 and 1996 projected periods. Obviously the explanations given in 1994 are also appropriate for 1995 and 1996. In addition, however, these years are both projected test periods; therefore, none of the 1995 rate base additions or expenses are "per the books" but rather reflect SSU's projections. In 1995, the "per books" balances reflect the Company's 1995 operating and capital budgets with some additions included for the Lake and Lake Utilities 1995 acquisitions.

In 1996, the "balance per books" is again a projection and represents, in the case of Operating Expenses, an attrition factor of 1.95% applied to 1995 expenses for most expense accounts. It also includes the addition of Buenaventura Lakes rate base and expenses. Not all accounts were escalated by 1.95%. The details of which accounts received this attrition factor and which accounts received other applications is contained in Schedules B5W, pages 6-9 and B6S, pages 6-9 in Volume III, Books 1 and 2, and amended Volume III-A, Book 1.

EXHIBIT	(	<u>))k</u> -13)
PAGE	2 OF	3

2. You request the authority that allows Southern States to use different definitions for different MFR schedules. It is the Company's opinion that the nomenclature in question is utilized to reflect what is "per books" in the Florida ratemaking environment and is consistent with prior Florida Public Service Commission orders. The Commission requires building rate base since the last established test year, utilizing as a beginning point those balances established by the Commission in the last test year. Because it would be a rare circumstance whereby a company could record Commission adjustments from a rate case in the same year as the test year being utilized, there will always be timing differences between what activity can be reflected on the books as adjustments from Commission orders and when that activity is reflected in the MFRs in the next rate case. As explained in my response to your Document Request No. 22, the Utility attempts to make the adjustments in the proper periods for ratemaking purposes but in reality they are not made on the books sometimes until well into the future.

Consistent with prior presentations before the Florida Public Service Commission, the Utility continues to bring forward plant balances that contain dollars that, on the books, are in Account 103, Future Use Plant. Non-used and useful percentages are then calculated for ratemaking purposes and applied to the MFR plant balances. Non-useful plant balances on the books have remained fairly constant over the years and reflect mainly balances brought over as non-used and useful from the Deltona and PGI acquisitions. The Utility is in the course of making a decision to bring all such balances into plant in service and only calculating a non-used and useful application in the rate case arena. However, we are not yet to that point.

The MFR formats as developed by the Florida Public Service Commission often times contain column headings labeled "balance per books" when in reality the Commission is asking for average balances. Even in the case of the Commission's MFRs, the nomenclature "balance per books" could in no way be a book balance because they are requesting information based on averages.

As an example, see FPSC's format for Schedule A-1 attached. Although it says "Balance per books," it requests information on average balances and is, in fact, a roll-up of data from other schedules. Schedule A-7 attached requests "Average Amount Per Books." Yet, non-used and useful is a calculation made for establishing rates, not an item typically reflected on the books for the various components. Southerm States has gone out of its way to present more detail behind its MFR schedules than what the Commission requires in an attempt to be as forthright and open as possible regarding information contained therein. To put together a filing such as that before the Commission in this docket involves standardizing some terminology in order to expedite preparation and present consistent schedules from schedule to schedule and year to year. It would be very confusing if column headings were attempted that would define precisely what the column represents and the nuances to the "per book" nomenclature.

To summarize the Company's response to this request,

1. The Company has used the term "balance per books" in the MFR schedules consistent with FPSC model forms.

2. The FPSC model forms use "balance per books" titles for items which do not appear on our books such as beginning/ending or 13 month-end average balances, non-used and useful (theoretically non-used and useful is a ratemaking concept), and working capital. Therefore, the term is being used somewhat subjectively recognizing that book and rate treatments are not always the same.

3. The Company interprets "per books" to represent amounts allowed and required for ratemaking such as average balances, working capital amounts, adjustments from prior rate orders, and non-used and useful amounts.

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	EXHIBIT
Page 3	PAGE 3 OF 13

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4. The Company has filed this case consistent with the filings in Docket 911188-WS (Lehigh), 920199-WS and 920655 (Marco) which were approved by the Commission.

5. The Company has provided detailed reconciliations or calculations of balances included in this filing and the source of the balances. In many cases these amounts cannot be directly found on our books because ratemaking treatment is not always the same as book treatment.

JK/pss

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### Per Books" Explanations for 1994 WATER A SCHEDULES - RATE BASE

FILE		Column Name	Explanation
NAME	FILE TITLE		
		Balance per Books	This is an average balance - see individual schedules for detail.
1 A01W	WATER RATE BASE	NA	
2 A03W1	ADJUSTMENTS TO WATER RATE BASE	N/A	
3 403W2	ADJUSTMENTS TO WATER RATE BASE (CONT.)	N/A	
4 AD4W1	ANNUAL PLANT ADDITIONS AND BALANCES ANNUAL PLANT ADDITIONS AND BALANCES (CONT.)	N/A	The same of state and a bedrying balances
5 A04W2	WATER PLANT IN SERVICE BY PRIMARY ACCOUNT - SUMMARY	Balance per Books 12/31/93	Built up from ending balances in prior rate case. Rate case adjustments made to beginning balances
6 AOSWI	WATER PLANT IN SERVICE BY PRIMATE ACCOUNT		on MFR's, not booked until end of 1994. In addition to the rate order entries, this contains the
			on Mirris, he books and the second 1010 and some 1030 account balances. Some reclassifications books balances for plant account 1010 and some 1030 account balances. Some reclassifications
			between sub-accounts. The GP accounts are rolled to lotal company then allocated back to plants.
		Balance per Books 12/31/94	Books balances for plant account 1010 and some 1030 account balances. Some reclassifications
			between sub-accounts. The GP accounts are rolled to total company then allocated back to plants.
		Average Balance per Books	This is an average balances - averages not maintained on books
	WATER PIS BY PRIMARY ACCT - MONTHLY BALANCES	Balance per Books 12/31/93	
7 AOSW2	WATER PIS BT PRIMARY ACCT WATER TO BE	Balance per Books 12/31/94	Same as A05W1
	WATER PIS BY PRIMARY ACCT - NET ADDITIONS	NA	
B AOSW3	COOS ADDITIONS	N/A	
9 A05W	THE THE OWNER ADDED ADOLT , DETURENTS	N/A	
10 AOSWS	A DESTRUCTION AND A DESTRUCTION	NA	
12 A05W	THE REAL PROPERTY AND THE MONTHEED & USEFIL	N/A	
	SUMMARY OF HON-USED & USEFUL	Balance per Books	This is an average balance - see individual schedules for detail.
13 AO7W		N/A	
14 A08W	AND BALANCES (CONT)	N/A	13 Bulk up from ending balances in prior rate case. Book balances not used. Independent MFR calculations.
15 ADBW	THE REAL PROPERTY ACCT. SUMMARY	Balance per Books 12/31/9	3 Bulk up from ending balances in prior rate case, both behaves and used
16 A09W	I HATEH ACCOME DET HE DIT FLAT HAT A	Balance per Books 12/31/9	4 Deprecition calculated in MFR schedules. Book balances not used.
			ks This is an average balances - averages not maintained on books.
17 A09W	WATER ACCUM. DEPR. BY PRIMARY ACCT - MONTHLY BALANCES	Balance per Books 12/31/9	
(/ AU3M		Balance per Books 12/31/	94 Same as A09W1
18 A09V	WATER ACCUM. DEPR. BY PRIMARY ACCT - NET ADDITIONS	NA	
19 A097	THE REPORT OF ACCT CROSS ADOUTIONS	N/A	
19 A094 20 A094	STATUS OF A STATUS OF A STATUS OF THE STATUS	N/A	
20 AU97	ANTICAL DEED ON DOULADY ACCT. ADMISTMENTS	N/A	
21 AUST	A USEFUL	N/A	
22 A09	JAC BRITAN DT RELANCES TO WATER CIAC	N/A	
23 411			

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### Per Books" Explanations for 1994 WATER A SCHEDULES - RATE BASE

FILE NAME	FILE TITLE	Column Name	Explanation
24 A11W2	ANNUAL ADDITIONS AND BALANCES TO WATER CIAC (CONT.)	N/A	
25 A12WI	WATER CIAC BY CLASSIFICATION - SUMMARY	Balance per Books 12/31/93	Built up from ending balances in prior rate case. Rate case adjustments made to beginning balances
			on MFR's not booked until end of 1994. In addition to the rate order entries, this contains some
			reclassifications between sub-accounts
		Balance per Books 12/31/94	Book balances for CIAC account 2710, with some reclassifications between subsocounts.
			This is an average balances - averages not maintained on books.
26 A12W2	WATER CIAC BY CLASSIFICATION . MONTHLY BALANCES		Same as A12W1
20 11242	TRICICIO DI COSSI MILIONI MONTELI DI COSCO	Balance per Books 12/31/94	Same as A12W1
27 A12W3	WATER CIAC BY CLASSIFICATION - NET ADDITIONS	N/A .	
26 A12W4	WATER CIAC BY CLASSIFICATION - GROSS ADDITIONS	NA	
	WATER CIAC BY CLASSIFICATION - RETIREMENTS	NVA	
29 A12W5 30 A12W5	WATER CIAC BY CLASSIFICATION - ADJUSTMENTS	N/A	
	ANNUAL ADD. AND BAL TO ACCUM AMORT. OF WATER CIAC	N/A	
31 A13W1	ANNUAL ADD. AND BAL TO ACCUM, AMORT. OF WATER CIAC (CONT.)	N/A	
32 A13W2	ACCUM, AMORT, OF WATER CIAC BY CLASS - SUMMARY	Balance per Books 12/31/93	Built up irom ending balances in prior rate case. Book belances not used. Composid: Amortization rates
33 A14W1	ACCOM, RANCHT, OF WATCH GAD BT COUSS - SOMMONT		Inked to MFR depreciation calculations.
		Balance per Books 12/31/94	Amortization calculated in MFR schedules. Book belances not used
		Average Balance per Books	This is an average balances - averages not maintained on books.
		Marsia persura her poors	
24 11410	ACCIDAL ANORT OF WATER CLAC BY CLASS - MONTHLY BALANCES		
34 A14W2	ACCUM, AMORT, OF WATER CIAC BY CLASS - MONTHLY BALANCES	Balance per Books 12/31/93	Same as A14W1
			Same as A14W1
35 A14W3	ACCUMA AMORT. OF WATER CIAC BY CLASS - NET ADDITIONS	Balance per Books 12/31/93 Balance per Books 12/31/94	Same as A14W1
35 A14W3 36 A14W4	ACCUM, AMORT, OF WATER CIAC BY CLASS - NET ADDITIONS ACCUM, AMORT, OF WATER CIAC BY CLASS - GROSS ADDITIONS	Balance per Books 12/31/93 Balance per Books 12/31/94 N/A	Same as A14W1
35 A14W3 36 A14W4 37 A14W5	ACCUM, AMORT, OF WATER CIAC BY CLASS - NET ADDITIONS ACCUM, AMORT, OF WATER CIAC BY CLASS - GROSS ADDITIONS ACCUM, AMORT, OF WATER CIAC BY CLASS - RETIREMENTS	Balance per Books 12/31/93 Balance per Books 12/31/94 N/A N/A	Same as A14W1
35 A14W3 36 A14W4 37 A14W5 38 A14W8	ACCUM, AMORT, OF WATER CIAC BY CLASS - NET ADDITIONS ACCUM, AMORT, OF WATER CIAC BY CLASS - GROSS ADDITIONS ACCUM, AMORT, OF WATER CIAC BY CLASS - RETIREMENTS ACCUM, AMORT, OF WATER CIAC BY CLASS - ADJUSTMENTS	Balance per Books 12/31/93 Balance per Books 12/31/94 N/A N/A N/A	Same as A14W1
35 A14W3 36 A14W4 37 A14W5 38 A14W5 38 A14W6 39 A15W1	ACCUM, AMORT, OF WATER CIAC BY CLASS - NET ADDITIONS ACCUM, AMORT, OF WATER CIAC BY CLASS - GROSS ADDITIONS ACCUM, AMORT, OF WATER CIAC BY CLASS - RETIREMENTS ACCUM, AMORT, OF WATER CIAC BY CLASS - ADJUSTMENTS PRESENT AND PROPOSED AFUDC RATES	Balance per Books 12/31/93 Balance per Books 12/31/94 N/A N/A N/A N/A	Same as A14W1 Same as A14W1
35 A14W3 36 A14W4 37 A14W5 38 A14W5 39 A14W5 39 A15W1 40 A15W2	ACCUM, AMORT, OF WATER CIAC BY CLASS - NET ADDITIONS ACCUM, AMORT, OF WATER CIAC BY CLASS - GROSS ADDITIONS ACCUM, AMORT, OF WATER CIAC BY CLASS - RETIREMENTS ACCUM, AMORT, OF WATER CIAC BY CLASS - ADJUSTMENTS PRESENT AND PROPOSED AFUDC RATES PRESENT AND PROPOSED AFUDC RATES (CONT.)	Balance per Books 12/31/83 Balance per Books 12/31/94 N/A N/A N/A Per Book Balance	Same as A14W1 Same as A14W1
35 A14W3 36 A14W4 37 A14W5 38 A14W6 39 A14W6 39 A15W1 40 A15W2 41 A16W	ACCUM, AMORT, OF WATER CIAC BY CLASS - NET ADDITIONS ACCUM, AMORT, OF WATER CIAC BY CLASS - GROSS ADDITIONS ACCUM, AMORT, OF WATER CIAC BY CLASS - RETIREMENTS ACCUM, AMORT, OF WATER CIAC BY CLASS - ADJUSTMENTS PRESENT AND PROPOSED AFUDC RATES PRESENT AND PROPOSED AFUDC RATES (CONT.) ANNUAL ADD, BAL, AND 13 MONTH AVE. OF ADV. FOR CONST.	Balance per Books 12/31/93 Balance per Books 12/31/94 N/A N/A N/A Per Book Balance N/A N/A N/A	Same as A14W1 Same as A14W1
35 A14W3 36 A14W4 37 A14W5 38 A14W8 39 A14W8 39 A15W1 40 A15W2 41 A16W 42 A17W	ACCUM, AMORT, OF WATER CIAC BY CLASS - NET ADDITIONS ACCUM, AMORT, OF WATER CIAC BY CLASS - GROSS ADDITIONS ACCUM, AMORT, OF WATER CIAC BY CLASS - RETIREMENTS ACCUM, AMORT, OF WATER CIAC BY CLASS - ADJUSTMENTS PRESENT AND PROPOSED AFUDC RATES PRESENT AND PROPOSED AFUDC RATES PRESENT AND PROPOSED AFUDC RATES (CONT.) ANNUAL ADD, BAL AND 13 MONTH AVE, OF ADV. FOR CONST. SCHEDULE OF WORKING CAPITAL ALLOWANCE	Balance per Books 12/31/93 Balance per Books 12/31/94 NVA NVA NVA NVA Per Book Balance NVA NVA NVA NVA	Same as A14W1 Same as A14W1
35 A14W3 36 A14W4 37 A14W5 38 A14W8 39 A15W1 40 A15W2 41 A15W 42 A17W 43 A18W	ACCUM, AMORT, OF WATER CIAC BY CLASS - NET ADDITIONS ACCUM, AMORT, OF WATER CIAC BY CLASS - GROSS ADDITIONS ACCUM, AMORT, OF WATER CIAC BY CLASS - GROSS ADDITIONS ACCUM, AMORT, OF WATER CIAC BY CLASS - ADJUSTMENTS ACCUM, AMORT, OF WATER CIAC BY CLASS - ADJUSTMENTS PRESENT AND PROPOSED AFUDC RATES PRESENT AND PROPOSED AFUDC RATES PRESENT AND PROPOSED AFUDC RATES PRESENT AND PROPOSED AFUDC RATES CONT.] ANNUAL ADD, BAL AND 13 MONTH AVE. OF ADV. FOR CONST. SCHEDULE OF WORKING CAPITAL ALLOWANCE WATER BALANCE SHEET - ASSETS	Balance per Books 12/31/93 Balance per Books 12/31/94 N/A N/A N/A Per Book Balance N/A N/A N/A	Same as A14W1 Same as A14W1
35 A14W3 36 A14W4 37 A14W5 38 A14W5 39 A14W5 39 A15W1 40 A15W2 41 A16W 42 A17W	ACCUM, AMORT, OF WATER CIAC BY CLASS - NET ADDITIONS ACCUM, AMORT, OF WATER CIAC BY CLASS - GROSS ADDITIONS ACCUM, AMORT, OF WATER CIAC BY CLASS - RETIREMENTS ACCUM, AMORT, OF WATER CIAC BY CLASS - ADJUSTMENTS PRESENT AND PROPOSED AFUDC RATES PRESENT AND PROPOSED AFUDC RATES PRESENT AND PROPOSED AFUDC RATES (CONT.) ANNUAL ADD, BAL AND 13 MONTH AVE, OF ADV. FOR CONST. SCHEDULE OF WORKING CAPITAL ALLOWANCE	Balance per Books 12/31/83 Balance per Books 12/31/84 N/A N/A N/A Per Book Balance N/A N/A N/A N/A N/A	Same as A14W1 Same as A14W1

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# Per Books' Explanations for 1994 SEWER A SCHEDULES - RATE BASE

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FILE NAME	FILE TITLE	Column Name	Explanation
1 4025	SEWER RATE BASE	Balance per Books	This is an average belance - see individual schedules for detail.
2 A0351	ADJUSTMENTS TO SEWER RATE BASE	N/A	
3 A0352	ADJUSTMENTS TO SEWER RATE BASE (CONT.)	N#A	
4 A0451	ANNUAL PLANT ADDITIONS AND BALANCES	NA	
5 A0452	ANNUAL PLANT ADDITIONS AND BALANCES (CONT.)	NA	
	SEWER PLANT IN SERVICE BY PRIMARY ACCOUNT - SUMMARY	Balance per Books 12/31/93	Built up from ending belences in prior rate case. Rate case adjustments made to beginning balances on MFR's, not booked until end of 1994. In addition to the rate order entries, this contains the books balances for plant account 1010 and some 1030 account balances. Some reclessifications between sub-accounts. The GP accounts are rolled to total company then aflocated back to plants.
		Balance per Books 12/31/94	
		Average Balance per Books	This is an average balances - averages not maintained on books
7 80652	SEWER PIS BY PRIMARY ACCT - MONTHLY BALANCES	Balance per Books 12/31/93	
		Balance per Books 12/31/94	-
# A0653	SEWER PIS BY PRIMARY ACCT - NET ADDITIONS	N/A	
9 40654	SEWER PIS BY PRIMARY ACCT - GROSS ADOITIONS	NVA	
10 AD655	SEWER PIS BY PRIMARY ACCT - RETIREMENTS	NVA	
11 40656	SEWER PIS BY PRIMARY ACCT - ADJUSTMENTS	NVA	
12 40657	SEWER PIS BY PRIMARY ACCT - NON-USED & USEFUL	NYA	
13 A075	SUMMARY OF NON-USED & USEFUL	Balance per Books	This is an average balance - see individual schedules for detail.
14 A0851	ANNUAL ACCUM. DEPR. ADDITIONS AND BALANCES	WA	
15 A0852	ANNUAL ACCUM. DEPR. ADDITIONS AND BALANCES (CONT.)	N/A	
16 A1051	SEWER ACCUM. DEPR. BY PRIMARY ACCT - SUMMARY	Balance per Books 12/31/93	Built up from ending balances in prior rate case. Book balances not used. Independent NFR calculation
		Balance per Books 12/31/94	Deprecilion calculated in MFR schedules. Book balances not used.
	,	Average Balance per Books	This is an average belances - averages not maintained on books.
17 A1052	SEWER ACCUM. DEPR. BY PRIMARY ACCT - MONTHLY BALANCES	Balance per Books 12/31/93	Same as A10S1
	·····	Balance per Books 12/31/94	Same as A10S1
18 A1053	SEWER ACCUM. DEPR. BY PRIMARY ACCT - NET ADDITIONS	NVA	
18 A1054	SEWER ACCUM, DEPR, BY PRIMARY ACCT - GROSS ADDITIONS	NA	······································
20 A1055	SEWER ACCUM. DEPR. BY PRIMARY ACCT - RETIREMENTS	NVA	
21 A1058	SEWER ACCUM DEPR. BY PRIMARY ACCT - ADJUSTMENTS	NA	
22 A1057	SEWER ACCUM, DEPR. BY PRIMARY ACCT - NON-USED & USEFUL	NVA	
	ANNUAL ADDITIONS AND BALANCES TO SEWER CIAC		

EXHIBIT (ها- <u>بارد)</u> 13

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# Per Books" Explanations for 1994 SEWER A SCHEDULES - RATE BASE

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FILE NAME	FILE TITLE •	Column Name	Explanation
24 A1152	ANNUAL ADDITIONS AND BALANCES TO SEWER CIAC (CONT.)	NA	
	WATER CIAC BY CLASSIFICATION - SUMMARY		Built up from ending balances in prior rate case. Rate case adjustments made to beginning balances on MFR's not booked until end of 1994. In addition to the rate order entries, this contains some
		Raiance ner Bonks 12/11/94	reclassifications between sub-accounts Book balances for CIAC account 2710, with some reclassifications between subaccounts.
			This is an average balances - averages not maintained on books.
26 A1252	SEWER CIAC BY CLASSIFICATION - MONTHLY BALANCES	Balance per Books 12/31/93	
		Balance per Books 12/31/94	Same as A12S1
27 A12W3	SEWER CIAC BY CLASSIFICATION - NET ADDITIONS	NA	
28 A1254	SEWER CIAC BY CLASSIFICATION - GROSS ADDITIONS	N/A	
29 A1255	SEWER CIAC BY CLASSIFICATION - RETIREMENTS	N/A	
30 A1256	SEWER CIAC BY CLASSIFICATION - ADJUSTMENTS	N/A	
31 A1351	ANNUAL ADD. AND BAL, TO ACCUM, AMORT, OF SEWER CIAC	NA	
32 A1352	ANNUAL ADD. AND BAL TO ACCUM. AMORT. OF SEWER CIAC (CONT.)	NVA	
	ACCUM. AMORT. OF SEWER CIAC BY CLASS - SUMMARY		Built up from ending belances in prior rate case. Book belances not used. Composidi Amortization rates linked to MFR depreciation catculations.
		Balance per Books 12/31/94	Amortization calculated in MFR schedules. Book balances not used
			This is an average balances - averages not maintained on books.
34 41452	ACCUNLAMORT. OF SEWER CIAC BY CLASS - MONTHLY BALANCES	Balance per Books 12/31/93	Same as A14W1
	;	Balance per Books 12/31/94	Some as A14W1
35 A1453	ACCUM, AMORT, OF SEWER CLAC BY CLASS - NET ADDITIONS	NVA.	
36 A1454	ACCUM AMORT. OF SEWER CIAC BY CLASS - GROSS ADDITIONS	N/A	
37 A1455	ACCUAL AMORT. OF SEWER CIAC BY CLASS - RETIREMENTS	NVA .	
38 A1456	ACCUAL AMORT, OF SEWER CIAC BY CLASS - ADJUSTMENTS	NVA	
38 A15\$1	PRESENT AND PROPOSED AFUDC RATES	Per Book Balance	Actual Per Book Balances.
40 A1552	PRESENT AND PROPOSED AFUOC RATES (CONT.)	NVA	
41 A165	ANNUAL ADD., BAL. AND 13 MONTH AVE. OF ADV. FOR CONST.	NA	
42 A175	SCHEDULE OF WORKING CAPITAL ALLOWANCE	NVA	
43 A185	SEWER BALANCE SHEET - ASSETS	NVA	
44 A193	SEWER BALANCE SHEET - EOUTY CAPITAL AND LIABILITIES	NVA	
45 A205	SEWER ACCURSITION ADJUSTMENTS	N/A	

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#### "PER BOOKS EXPLANATION" FOR 1994 WATER B SCHEDULES - INCOME STATEMENT

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NAME	FILE TITLE	Column Name	Explanation
1 BOIWI	PRESENT & REQUESTED NET OPERATING INCOME	Income Per Books - Sales Revenues	Per Book numbers
		Income Per Books - Other Revenues	Per Book numbers
		Income Per Books - Operation and Maintenance Expense	Started with Per Book numbers, adjusted for certain items (See Volume II-A, Book 3 of 4,
	_		pages 385-390 for details). Common Costs are booked at the company level not at the plant
			level. These costs were allocated to the plant level based on Average Number of Customers
			Therefore, any common costs in the MFR's at the plant level cannot be per book numbers
			because they are only found on the books at the company level.
		Income Per Books - Depreciation Expense Net of CIAC	Not Per Books, Calculated In MFR's Schedule B-13(W) (See below
			Schedules B13W1 and B13W2 for explanation.
		Income Per Books - Taxes Other Than Income	Not Per Books RAF, and Payroll Tax are calculated as a percentage of Revenues and
			Salaries and Wages, respectively, Property Tax was allocated to the plant level based on
		•	Net Taxeble Value
		Income Per Books - Income Taxes	Not Per Books. Calculated In MFR's Schedule B-16(W)
2 BOTW2	PRESENT & REQUIRED NET OPERATING INCOME	Income Per Books - Sales Revenues	Same As Above
		Income Per Books - Other Revenues	Same As Above
		Income Per Books - Operation and Maintenance Expense	Same As Above
		Income Per Books - Depreciation Expense Net of CIAC	Same As Above
		Income Per Books - Taxes Other Than Income	Same As Above
		Income Per Books - Income Taxes	Same As Above
B01W3	REQUIRED & REQUESTED REVENUE INCREASE CALCULATION	NA	NVA
4 B03W	ADJUSTMENTS TO WATER OPERATING INCOME	NVA	NA
B04W	WATER OPERATING REVENUES	1994 Revenues (Present) Per Books	Per Book numbers
B05W1	TOTAL WATER O & M EXPENSES	Per Books - O&M	Started with Per Book numbers, adjusted for certain terms (See Volume II-A, Book 3 of 4,
			pages 385-390 for details). Common Costs are booked at the company level not at the plant
			level. These costs were allocated to the plant level based on Average Number of Customers
			Therefore, any common costs in the MFR's at the plant level cannot be per book numbers
-			because they are only found on the books at the company level.
7 B05W2	TOTAL DIRECT & ALLOCATED EXPENSE (.10)	Per Backs - O&M	Same as BOSW1
8 BOSWO	TOTAL DIFIECT EXPENSE (.16)	Per Books - O&M	Same as B05W1
9 B05W4	TOTAL ALLOCATED CUSTOMER ACCOUNTS EXPENSE (.7)	Per Books - O&M	Same #s 805W1
0 B05W5	TOTAL ALLOCATED A & G EXPENSE (.8)	Per Books - Ø&M	Same as B05W1
1 B05W6	ADJUSTMENTS TO DIRECT & ALLOCATED EXPENSE (.1 - 8)	Per Books - O&M	Same as B05W1

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#### "PER BOOKS EXPLANATION" FOR 1994 WATER B SCHEDULES - INCOME STATEMENT

		1394 WALEN D GONEDOLED - MODILE GTATE		
FILE NAME	FLE YITLE	Column Name	Explanation	
12 805W7	ADJUSTMENTS TO DIRECT EXPENSE (.16)	Per Books - O&M	Same es BOSW1	
13 B05WB	ADJUSTMENTS TO ALLOCATED CUSTOMER ACCOUNTS EXP (.7)	Per Books - O&M	Same as B05W1	
14 B05W9	ADJUSTMENTS TO ALLOCATED A & G EXPENSE (.0)	Per Books - O&M	Same as B05W1	
15 B07W1	COMP. OF O & M EXP. TO BENCHMARK - TOTAL DIR. & ALLOC.	NVA	NA	
16 B07W2	COMP. OF O & M EXP. TO BENCHMARK - TOTAL DIRECT	N/A	N/A	
17 B07W3	COMP. OF O & M EXP. TO BENCHMARK - ALLOC CUST ACCTS EXP	N/A	NA	
18 B07W4	COMP. OF O & M EXP. TO BENCHMARK - ALLOC A&G	_N/A	NA	A
19 807W5	COMP. OF O & M EXP. TO BINCHMRK - EXPLANATION OF DEVIATIONS	NVA	NA	
20 B09W	CONTRACTUAL SERVICES OVER 2%		N/A	
21 B10W	ANALYSIS OF RATE CASE EXPENSES	NA	N/A	· <u> </u>
22 B11W	MAJOR MAINTENANCE PROJECTS OVER 2%	NA	NA	
23 B12W	ALLOCATION OF EXPENSES	NVA	NA	
24 813W1	NET WATER DEPRECIATION EXPENSE	1994 Depreciation Expense - Per Books	Not Per Books. Calculated in the MFR's based on average adjusted Plant	<u> </u>
			In Service balances - averages not maintained on the books.	
25 B13W2	CIAC AMORT EXPENSE	1994 CIAC Amortization Expense - Per Books	Not Per Books. Calculated in the MFR's based on average adjusted CIAC	
	······································		balances - averages not maintained on the books.	
26 813W3	COMPOSITE CIAC AMORT RATE	N/A	NA	
27 B15W	TAXES OTHER THAN INCOME	1994 Taxes Other Than Income - Per Books	Not Per Books. RAF and Payroll Tax are calculated as a percentage of Revenues	
			and Salaries and Wages, respectively. Property Tax was allocated to the plant level	
			based on Hel Taxable Value,	
28 B16W	INCOME TAXES UNDER PRESENT INCOME	1994 Income Taxes - Per Books	Not Per Books. Calculated based on all income components listed above.	
29 B18W	ACQUISITION ADJUSTMENT AMORTIZATION EXPENSE	Acquistion Adj. Amort, Expanse - Per Books	Not Par Books. Calculated in the MFR's based on average adjusted Acquisition	 m
		1994 Non-Used and Useful Acq. Adj. Amori. Exp Per Books	Adjustment balances - averages not maintained on the books. Same As Above	PAGE

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#### "PER BOOKS EXPLANATION" FOR 1994 SEWER B SCHEDULES - INCOME STATEMENT

FILE		1994 SEWEN & SCREDULES - INCOME STATE	\$71 ₩ 7 1	
HAME	FILE TITLE	Column Name	Explanation	
t 802S1	PRESENT & REQUESTED NET OPERATING INCOME	Income Per Books - Sales Revenues	Per Book numbers	
		Income Par Books - Other Revenues	Per Book numbers	
		Income PerBooks - Operation and Maintenance Expense	Started with Par Book numbers, adjusted for cartain terms (See Yolume II-A, Book 3 of 4,	
			pages 385-390 for details). Common Cosis are booked at the company level not at the plant	
	•		level. These costs were allocated to the plant level based on Average Humber of Customers	
			Therefore, any common costs in the MFR's at the plant level cannot be per book numbers	
			because they are only found on the books at the company level.	
		Income Per Books - Depreciation Expense Net of CIAC	Not Per Books. Calculated in MFR's Schedule B-14(S) (See below	
			Schedules B14S1 and B14S2 for applanation.	
		Income Per Books - Taxes Other Than Income	Not Per Books. RAF and Payroll Tax are calculated as a percentage of Revenues and	
			Seleties and Wages, respectively. Property Tax was allocated to the plant level based on	
	•		Nei Taxobio Valuo	
		Income Per Books - Income Taxes	Hol Par Books. Calculated in MFR's Schedule 8-17(5)	
2 80252	PRESENT & REQUIRED NET OPERATING INCOME	Income Per Books - Sales Revenues	Sama As Above	
		Income Per Books - Other Revenues	Same As Above	
		Income Per Books - Operation and Maintenance Expense	Same As Above	
		Income Per Books - Depreciation Expense Net of CIAC	Same As Above	
		Income Per Books - Taxes Other Than Income	Same As Abova	
		Income Per Books - Income Taxes	Same As Above	
3 80253	REQUIRED & REQUESTED REVENUE INCREASE CALCULATION	NA	N/A	
4 B03S	ADJUSTMENTS TO SEWER OPERATING INCOME	N/A	N/A	
5 B04S	SEWER OPERATING REVENUES	1994 Revenues (Present) Per Books	Psi Book numbers	
6 BO6S1	TOTAL SEWER O & M EXPENSES	Per Books - O&M	Started with Per Book numbers, adjusted for certain berns (See Volume 11-A, Book 3 of 4,	
			pages 385-390 for details). Common Costs are booked at the company level not at the play	
			level. These costs were allocated to the plant level based on Average Humber of Customing	
			Therefore, any common costs in the MFR's at the plant level cannot be per book number	
= <del>7</del>			because they are only lound on the books at the company level.	
7 BO6S2	TOTAL DIRECT & ALLOCATED EXPENSE (18)	Per Books - O&M	Same as B-06S1	
8 BO6 <u>S3</u>	TOTAL DIRECT EXPENSE (.10)	Per Books - O&M	Same as 8-0651	
9 80654	TOTAL ALLOCATED CUSTOMER ACCOUNTS EXPENSE (1)	Per Books - Q&M	Same as B-06S1	
D BO6S5	TOTAL ALLOCATED A & G EXPENSE (.0)	Per Books - O&M	Same as B-06S1	
1 80658	ADJUSTMENTS TO DIRECT & ALLOCATED EXPENSE (1 - 8)	Per Bocks - O&M	Same as B-06S1	
2 80657	ADJUSTMENTS TO DIRECT EXPENSE (1 - 6)	Per Books - OSM	Same as B-0651	

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#### "PER BOOKS EXPLANATION" FOR 1994 SEWER B SCHEDULES - INCOME STATEMENT

NAME	FILE TITLE	Column Name	Explanation
13 BOBSB	ADJUSTMENTS TO ALLOCATED CUSTOMER ACCOUNTS EXP (.7)	Per Books - O&M	Same as 8-0651
14 BO659	ADJUSTMENTS TO ALLOCATED A & G EXPENSE ( a)	Per Books - C&M	Same as 8-0651
15 BOBS1	COMP. OF O & M EXP. TO BENCHMARK - TOTAL DIR. & ALLOC.	NIA	N/A
16 B0652	COMP. OF D & M EXP. TO BENCHMARK - TOTAL DIRECT		N/A
17 B0853	COMP. OF O & M EXP. TO BENCHMARK - ALLOC CUST ACCTS EXP	NIA	N/A
18 B0654	COMP. OF O & M EXP. TO BENCHMARK - ALLOC A&G	N/A	N/A
19 B0855	COMP. OF O & M EXP. TO BNCHMRK - EXPLANATION OF DEVIATIONS	N/A	N/A
20_8095	CONTRACTUAL SERVICES OVER 2%	N/A	N/A
21 B105	ANALYSIS OF RATE CASE EXPENSES	N/A	N/A
22 BIIS	MAJOR MAINTENANCE PROJECTS OVER 2%	N/A	NA
23 B125	ALLOCATION OF EXPENSES	N/A	N/A
24 B14S1	NET SEWER DEPRECIATION EXPENSE	1994 Depreciation Expense - Per Books	Not Par Books. Calculated in the SFR's based on average adjusted Plant
			In Service balances - avarages not maintained on the books.
25 B14S2	CIAC AMORT EXPENSE	1994 CIAC Amorilization Expanse - Per Books	Not Par Books, Calculated in the MFR's based on average adjusted CIAC
<del></del>			balances - averages not maintained on the books.
26 B1453	COMPOSITE CIAC AMORT RATE	N/A	N/A
27 8155	TAXES OTHER THAN INCOME	1994 Taxes Other Than Income - Per Books	Not Per Books. RAF and Payroll Tax are calculated as a percentage of Revenues
	•		and Salaries and Wages, respectively. Property Tax was allocated to the place level
			based on Net Taxable Value.
28 B175	INCOME TAXES UNDER PRESENT INCOME	1994 Income Taxes - Per Books	Not Per Books. Calculated based on all income components linked above.
29 8185	ACOUISITION ADJUSTMENT AMORTIZATION EXPENSE	Acquisiton Adj. Amort. Expense - Per Books	Not Per Books. Calculated in the MFR's based on average adjusted Acquisition
		1994 Non-Used and Useful Acq. Adj. Amort. Exp Per Books	Adjustment balances - everages not maintained on the books. Same As Above

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Explanation: Provide the calculation of average rate base for the test year, showing all adjustments. All non-used and useful items should be reported as Plant Held For Future Use. If method other than formula approach (1/8 D&H) is used to determine working capital, provide additional schedule showing detail calculation.

Nistorical [ ] Projected [ ]

	(1)	(2) Balance	(3)	(4) Adjusted	(5)	
Line Ko.	Description	Per Books	Utility Adjustments	Utility Balance	Supporting Schedule(s)	
1	Utility Plant in Service				A-5	
2	Utility Land & Land Rights				A-5	
3	Less: Kon-Used & Useful Plant				A-7	
4	Construction Work in Progress				-	
5	Less: Accusulated Depreciation				A- 9	
6	Less: CIAC				A-12	
1	Accusulated Amortization of CIAC		· · ·		A-14	
8	Acquisition Adjustments				•	
9	Accus, Asort, of Acq. Adjustments				-	
10	Advances for Construction				A-16	
11	Working Capital Allowance				A-17	
12	Total Rate Base					

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Kon-	Used and Useful Plant - Sussary	PAGE	<u>13</u> OF _		Florida Public S	ervice Commission		
lompany: Docket Ko.: Schedule Year Ended:		included in n	Provide a summary on-used and usefu . Provide addition necessary.	Schedule: A-7 Page of Preparer:				
Line Ko.	(1) Description		(2) Average Asount Per Books	(3) Utility Adjustments	(4) Balance Per Utility			
	WATER		• ••••••••••••••••••••••••••••••••••••					
1	Plant in Service							
2	Land							
3	Accusulated Depreciation							
4	Other (Explain)							
5	Total			••••••				
	SEYER							
6	Plant in Service							
7	Land							
8	Accusulated Depreciation							
9	Other (Explain)					•		
.0	Total							
	Supporting Schedules: A-5,A-6,A-9,A-10 Recap Schedules: A-1,A-2							
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#### **FPSC AUDIT DOCUMENT REQUEST 95**

The Tallahassee analysts are concerned about the organization costs relating to purchase of any additional plants or systems. In the withdrawn rate case (900329) similar costs were included in rate base.

1) What is the status of these old amounts?

Organization costs which were included in Docket Number 900329 were subsequently removed from that account and expensed, transferred to Topeka Group, transferred to Franchise and Consents, Accounts 3021 (water) and 3521 (wastewater), or charged to Unauthorized Acquisition Adjustments. These transfers occurred in 1990 and 1991. Organization costs were not included in the Company's rate case including 127 of the plants owned by SSU (Docket 920199-WS). This was done to avoid any controversial issues in that rate case.

2) Are any similar costs included in 950495-WS?

The only organization costs included in the current docket are those that had been approved by the Florida Public Service Commission prior to SSU ownership of those plants. In addition, a few plants that had been regulated by counties had organization costs approved in prior rate cases. The organization cost dollars involved are immaterial as they relate to Docket 950495-WS (\$112,788 in water account 3011 and \$115,567 in wastewater account 3511).

(JJK-15) EXHIBIT

AUDIT SERVICE REQUEST DOCKET NO. 950495-WS AUGUST 11, 1995

In addition to the standard procedures followed in a rate case audit, please perform the following procedures.

#### HIGH PRIORITY - STANDARD REQUIREMENTS

1. The utility's filing is based on the budgeted 1995 amounts and 1996 is forcasted from the budget year 1995. There is a benchmark analysis comparing 1995 budgeted amounts to the actual 1994 balances (Vol II, Book 3). We will review this comparison and if we deem any additional audit work performed we will inform the auditors as soon as possible.

In Morris Bencini's testimony on page 12, he states how 2. the projected year 1995 was determined based on the capital and revenue and expense budgets. He states that the budget is in the company's general ledger system (Software 2000). It appears that this information can be sampled through the computer. The 1996 test year was projected based on the 1995 budget and escalated as described in Bencini's testimony on page 13.

3. On page 12-14 of Judy Rimball's testimony. she discusses adjustments made to rate base for retirements of plant in various years. Please review the supporting detail for each of these retirements and attach copies of the documentation in the workpapers.

4. On page 22-26 of Judy Kimball's testimony, she discusses a major study she undertook to analyze the rate base amounts from prior cases. She has attached Exhibit JJK-1 which details this analysis. It deals with plant, accumulated depreciation, CIAC and amortization. The CIAC adjustment is very large. Please audit this study to determine if this analysis is correct. If the auditor perceives any time constraints regarding this request, please let us know as early as possible so that we can make other arrangements to review this information.

Obtain copies of all costs incurred related to the \$8 million Marco Island Barron Collier land condemnation. We will cover through discovery the deferred costs mentioned in Bencini's testimony regarding the failed attempts to purchase land for Marco Island.

Determine whether the utility is including any б. organization costs in rate base related to any purchase or sale of . any plants or facilities. These costs were not included in rate base for the last case and the Commission has not addressed the removal of these costs previously. In the 900329-WS docket, the company included them, staff recommended removal but the case was

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EXHIBIT

PAGE 2 OF

withdrawn. No mention through testimony in this case has been made regarding organization costs.

7. Do not determine the mechanical accuracy of the MFRs. This should be done by the accounting analyst and reported to the auditors.

8. Review the outside auditors report or workpapers.

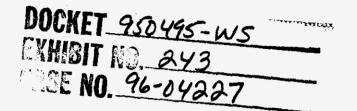
9. Sample the 1994 base year amounts for O&M expenses and taxes other than income. If any major adjustments are found compare the adjusted amounts to the budget 95 amounts.

10. Compare the actual 95 amounts to budget for most recent timeframe. Note any major differences.

11. If any of the above procedures are deemed necessary by the auditor to be deleted for scope limitations, first contact the accounting analyst during the planning stage to make other arrangements so that the required work will be completed.

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# EXHIBIT NO. <u>243</u>

### WITNESS: KIMBALL

DOCKET NO. 950495-WS

### APPLICATION FOR RATE INCREASE BY

SOUTHERN STATES UTILITIES, INC.

### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

## **DESCRIPTION:**

KIMBALL'S LATE FILED DEPOSITION EXHIBIT No. 3 Pertaining to Double Bookings of Plant in Service

FLORIDA PUBLIC SERVICE COMMISSION DOCKET 950415 EXHIBIT NO 243 COMPANY/ WITNESS: DATE:

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### MIER Adjustments to Plant In Service

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					ML-R Amount Actual Amount							
					and an or the second second	14/15	Tulal Filed	1993	1994	1995	Total Achial	[hillerence
	Service	Project No.	Description	1991	1994		#3,364	0	34,444	14,715	49,164	(34,200) (2)
1'lant -	Non-set of the second	WH NORE	1 S Kelsels # Munhole Kepl	0	34,449	48,915	(1,414)	(1,414)	υ	707	(707)	707 (1)
Anicles Island	Sewer	910-1013	WWIL'Upgende	(1.41-1)	0	0	158,575	0	158,575	(79,287)	79,288	(79,287) (1)
Apin he Shares	Sewer	91(NU59	Cubblestone WIP Generatur	0	158,575	0		0	25,019	(12,510)	12,519	(12,510) (1)
Heacun Hilla	Wates		Pront Street Main Latensions	u	15,019	0	25,019	0	1,838	(919)	919	(919) (1)
Deachers Point	Wuter	90CN378	Rebuild 25 HI' Matas	0	818,1	n	1,438	0	10,833	(4,070)	6,763	(4,070) (1)
Deltuna Lakes	Water	91CN3.54	Chlorine Huilding	0	10,833	U	10,833	0	18,266	5,841	26,103	(18,989) (2)
Deus Hills	Waler	9400716	Mydro Tierk	0	18,266	24,830	43,096	0	1,430	(715)	715	(715) (1)
Fern Park	Waler	941X 7437	Multify Electric Controls #2 Well	D	1,430	0	1,430		2,117	(8,068)	1,009	(1.064) (1)
Pine Rous	Wales	924 2 352	Install 2" Pressure Reducer	Ð	2,137	0	2,137	0	33,672	9,062	42,694	(41,754) (2)
Harmony Hornon	Wates	9107:323	Clay County Roadway Improvements	0	33,612	50,816	84,448	0	2,465	(1,232)	1,233	(1,232) (1)
Keystene Heights	Water	97(NU75	680' a 2" I'VC Main Line Hatersian	0	2.41.5	0	2,465	0		(659)	654	(659) (1)
Lake Harriet Estates	Welci	9300657	680 x 2" I'VC Main Laws Its minister	0	1,318	0	1,318	0	1,318	(1,228)	1,600	(1,228) (1)
Lei Loni Lloughte	Sewer	9267530	Rebuild 2 HP Lift Station Paupa	1,228	1,600	0	2,828	1,228	1,600	(79,049)	##,D17	(79,049) (1)
Marco Island	Sewer	93(52)4	Auto Switchover Vacuum Regulators	0	160,066	0	160,466	p	160,066	(995)	1,296	(995) (1)
MALLO SHONE	Walce	94C\$121	Unities Improvements for Forways I & II	995	1,296	0	2,291	995	1,29%	37,408	37,401	37,408 (3)
Marco Shorea	Scher	9.16 \$ 234	Anto Switchover Vacuum Regulators	0	0		0	U	0		145,088	(140,315) (1)
theous Labord	Water	92002276	5100 Galton Hydro Taok	ő	288,403	0	288,403	0	288,403	(140,315) 557	29,780	(29,440) (2)
Skyureel	Wales	9300314	W [P improvements	0	29,223	29,997	\$9,220	0	29,223		122,905	(111,764) (1)
University Shores	Sewer	94CC.U83	Chapel 1 Ell Conetary Upgrado	0	214/4/9	0	214,669	0	134,669	(111,764)		(\$20,0791
(Icac ral Plant	GP	Vanous	Misoellancous Projects	809	1,005,219	154,558	1,160,586	809	1,005,219	(765,521)	010,101	

REVISED SCHEDULE TO KIMBALL, LATE FILED DEPOSITION EXHIBIT NO. 3