BEFORE THE 1 FLORIDA PUBLIC SERVICE COMMISSION 2 3 DOCENT NO. 970261-BI In the Matter of 4 : : 5 Review of nuclear outage at : Florida Power Corporation's : Crystal River Unit 3 6 : 7 8 PROCEEDINGS: HAINES CITY SERVICE HEARING 9 CHAIRMAN JULIA L. JOHNSON BEFORE: 10 COMMISSIONER J. TERRY DEASON COMMISSIONER SUSAN F. CLARK 11 COMMISSIONER DIANE K. KIESLING COMMISSIONER JOE GARCIA 12 13 Wednesday, May 21, 1997 DATE: 14 Commenced at 10:00 a.m. TIME: Concluded at 11:11 a.m. 15 City Commission Chambers PLACE: 16 502 Hinson Avenue 17 Haines City, Florida 18 REPORTED BY: JOY KELLY, RPR 19 Chief, Bureau of Reporting DOCUMENT NUMBER-DATE 05335 HAY 285 20 21 22 23 24 25

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APPEARANCES : 1 JAMES MOGEE, Florida Power Corporation, 2 Post Office Box 14042, 3201 34th Street South, St. 3 Petersburg, Florida 33733, appearing on behalf of 4 Florida Power Corporation. 5 BOB ELINS, FPSC Division of Legal Services, 6 2540 Shumard Oak Boulevard, Gerald L. Gunter Building, 7 Tallahassee, Florida 32399-0850, appearing on behalf 8 of the Commission Staff. 9 JACE SHREVE, Public Counsel, Office of 10 Public Counsel, c/o The House of Representatives, 11 Claude Pepper Building, Room 812, 111 West Madison 12 Street, Tallahassee, Florida 32399-1400, appearing on 13 behalf of the Citizens of the State of Florida. 14 15 ALSO PRESENT: 16 17 WAYNE FOREHAND, Florida Power Corporation, Vice 18 president of Energy Distribution 19 ROBERTA BASS, DAVID WHEELER and JIM BREMAN, FPSC 20 Division of Electric & Gas 21 22 23 24 25

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1	PROCEEDINGS
2	(Hearing convened at 10:00 a.m.)
3	CHAIRMAN JOHNSON: I'm going to call the
4	hearing to order this morning. Counsel, could you
5	please read the notice.
6	MR. ELIMS: Notice issued by the Clerk of
7	the Florida Public Service Commission on April 15th
8	advises that a customer service hearing will be held
9	in Docket 970261-EI; that is the review of the nuclear
10	outage at Florida Power Corporation's Crystal River
11	Unit 3, at 10 a.m., Wednesday, May 21, 1997, Haines
12	City Commission Chambers, located at 502 Hinson
13	Avenue, Haines City, Florida.
14	CHAIRMAN JOHNSON: We'll take appearances of
15	the parties. And if you could stand so the audience
16	will know who is speaking and which individuals
17	represent each party.
18	MR. McGEE: Madam Chairman, my name is Jim
19	McGee. I represent Florida Power Corporation. I'm
20	from St. Petersburg, and my addres is P. O. Box 14042.
21	With me is Mr. Wayne Forehand. He's vice president of
22	Florida Power Corporation for Energy Distribution. He
23	will make an opening statement for Florida Power.
24	Thank you.
25	CHAIRMAN JOHNSON: Thank you. Public
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1 Counsel.

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2	MR. SEREVE: I'm Jack Shreve, Public
3	Counsel, representing the customers of Florida Power
4	against the rate increase. I'm from Tallahassee,
5	Claude Pepper Building, Tallahassee, Florida. Thank
6	you.
7	MR. MLINS: I'm Bob Elias representing the
8	Commission Staff, and with me are Roberta Bass, Jim
9	Breman, David Wheeler, also of the Commission Staff.
10	CHAIRMAN JOHNSON: Thank you. My name is
11	Julia Johnson. I'm the chairperson of the Florida
12	Public service Commission. Allow me at this time to
13	introduce the Commissioners.
14	To my far left is Commissioner Joe Garcia.
15	Seated next to him is Commissioner Susan Clark. To my
16	right is Commissioner Terry Deason, and to my far
17	right is Commissioner Diane Kiesling.
18	There's some general information about the
19	Commission and the Commissioners here in our Special
20	Report. There's also a 1-800 number for those of you
21	who might have guestions and don't want to entertain
22	those questions to have those questions entertained
23	today.
24	Also, for those of you who don't want to
25	provide public comments, there's also, on this blue
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sheet, a written comments section provided for
 customers if you'd like to provide us with your
 written comments.

The purpose of this hearing is to hear from 4 the customers; their thought regarding the outage that 5 has occurred. This is a part of an investigation 6 docket that the Commission is performing. The Company 7 will have an opportunity to explain to you the facts 8 and the circumstances as they believe that caused the 9 outage. Public Counsel will also give an explanation 10 of his position of the case and what he believes is 11 the cause of the outage. The Staff and the 12 Commissioners are here to actually -- the Staff will 13 be conducting this process and going through the 14 investigation. They will bring back a recommendation 15 to the Commissioners, and we will consider that 16 recommendation and make a final vote on this 17 particular case. 18

With respect to the process here today, we have a court reporter with us, Joy Kelly. She will be taking -- reporting everything that you say. Your comments, your questions will be a part of our official record. We will be able to rely upon those as a basis for our decision. And that's why if you'd like to speak, when you come forward, if you could

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1 give us your name, and oftentimes spell your name and 2 your address, that information will become an official 3 part of the record.

Also, for purposes of the record we'll have to swear in all of the witnesses that testify before us today.

7 Now, I have been informed by seviral of the customers that they have other meetings and prior 8 engagements and some appointments, so we're going to 9 try to keep the presentations of the parties 10 11 relatively short here today. And, also, I wanted to just let those people know, too, that there are 12 13 several Staff members in the audience, if you need to leave early but want to leave some questions with 14 them. Let me go ahead and introduce those Staff 15 members quickly: Mr. Bob Elias is our attorney, he 16 introduced hisself. Roberta Bass is sitting there 17 with him. Dave Wheeler is here in the corner of the 18 room. Jim Breman is also here. Sandy Simmons is in 19 the back corner there. Malinda Pace introduced 20 herself for you as you entered the room. Joy Kelly, 21 again, is our court reporter. Curtis Williams is my 22 personal assistant and he's over to the left here, and 23 Billy Stiles is also in the room. He's another Staff 24 member. He's an assistant with Commissioner Clark. 25

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So if you have any questions and would like 1 to address those to those individuals, they, too, are 2 prepared to assist you in any manner that they can. 3 At this point in time I'd like to go ahead 4 and swear in those witnesses that would like to 5 actually present oral testimony today. If you could 6 stand and raise your right hand. 7 (Witnesses collectively sworn.) 8 CHAIRMAN JOHNSON: Thank you. You may be 9 seated now. 10 11 I'd also like to acknowledge before we start today, and I see that the senator is going to testify, 12 that Senator Crist is here. He was one of the 13 individuals that when we first decided that we'd do 14 the investigation docket, he wrote me personally and 15 requested that we come out into the area and that we 16 hear from all of the customers. 17 He's been participating in this process and 18 has been testifying at each and every one of our 19 hearings. We'd like to thank him and all of you for 20 coming out, and to let you know that we are listening 21 and that your comments will be a part of the record 22 upon which we will base our decision. Thank you 23 again. 24 And with that, if you could, the Company 25

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1	will allow you about five minutes to make an opening.
2	Public Counsel will have the same. And then we'll try
3	to get right to our customers because, again, there
4	are several customers that have some other
5	appointments that they need to get to.
6	MR. FOREHAND: Thank you, Madam Chairman.
7	Good morning everyone. My name is Wayne
8	Forehand and I'm vice president of Energy Distribution
9	for Florida Power.
10	We appreciate the opportunity to spend some
11	time with you this morning and share some information
12	about our company and about the situation at our
13	Crystal River nuclear plant.
14	We do realize and are sensitive to the time
15	constraints that folks have though morning so I'll try
16	to make this very brief.
17	Florida Power employees are mindful of the
18	fact that our residential rates right now are
19	currently are the highest in the state. And despite
20	being in that position, Florida Power is well below
21	the national average for the cost of electricity.
22	Even though on average we're only about a
23	penny a kilowatt-hour higher than our neighboring
24	utilities, those pennies do add up and we're sensitive
25	to the impact that that's having on our customers.
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1	The reason that you're electric bill is
2	temporarily higher right now is the situation at our
3	Crystal River nuclear plant.
4	We shut the plant down last September to fix
5	a broken pipe, and at the same time we determined that
6	a portion of the wide safety margin that we must
7	maintain at the plant had been used up by a
8	combination of operational and equipment changes that
9	we've made over the last several years.
10	The safe operation of our nuclear power
11	plant has never been in question. The Nuclear
12	Regulatory Commission requires all licensed operators
13	of nuclear plants to guard against hypothetical
14	emergency situations, some of which might only occur
15	once in 11 billion years.
16	Florida Power must restore that margin of
17	safety. And some of the modifications we're making
18	now are just like the modifications made on other
19	nuclear plants throughout the country.
20	Florida Power and its customers, in making
21	those modifications, are going to benefit from the
22	experience that those other utilities have had that
23	went before us. And we respect to return the Crystal
24	River plant to service by the end of the year.
25	You may have heard that the NRC fined
3	II.

Plorida Power for several violations at the Crystal
 River site. That's correct. It did. And we're not
 particularly proud of that because we take our
 cbligation to the NRC very seriously. But we're proud
 to say we've taken steps to see that those violations
 don't occur in the future.

7 Let me try to clear up some confusion. The 8 fines and violations have nothing to do with why the 9 plant is temporarily out of service. If it weren't 10 for the broken pipe and the margin-of-safety issue 11 that I discussed earlier, we could have continued 12 operating the plant despite those violations.

We shut the plant down to fix the pipe and
we kept it shut down to make the required
modifications on the plant.

16 Florida Power is paying for the cost of 17 those modifications, which may total as much as 18 \$145 million. We do not plan to seek recovery of 19 those additional costs through an increase in customer 20 rates.

Florida Power's customers, as of last April, began paying an extra \$2.22 per thousand kilowatt-hours because of the outage at Crystal River. Now, that may be lower than what you've heard or have been led to believe, but that's the fact. The Florida

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Public Service Commission allowed the replacement
 portion of that fuel to be \$2.22, which comes to just
 under \$27 a year.

As a reminder, Florida Power makes no profit 4 on the fuel component; it is a straight passthrough. 5 Other factors unrelated to the Crystal River 6 outage and beyond the Company's control, including a 7 tax increase and higher than expected oil and natural 8 gas prices, added another \$1.67 to the average bill. 9 We realize, however, that the higher bills, 10 no matter what the reason, are not going to be 11 popular. No one wants to pay for more electricity 12 than is absolutely necessary. And for our part, 13 Florida Power employees are dedicated to reducing the 14 cost of generating and distributing electric power, 15 both now and in the future. 16

For instance, you may have heard about our
new Hines Energy Complex down the road in Polk County.
When it goes into service next year it will be the
most efficient generating plant in the southeastern
United States.

In another area of the Company we're currently installing computer terminals in the vehicles of our service personnel. This direct link with our phone representatives with allow realtime

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1 information to be shared with our customers, and it 2 will also allow us to reduce costs by a more efficient 3 routing of their work during the day. But for now 4 we're working to get the Crystal River plant back in 5 service by the end of this year.

6 That cost that I mentioned earlier is an 7 investment in our ability to meet the growing demand 8 for electricity in this unique service territory that 9 we're able to serve. And we're also working to 10 maintain the trust and confidence of the millions of 11 people we're privileged to serve.

Several customer service associates are with us here today in the back of the room and we'll be glad and happy to answer any questions you may have about any service or billing-related issues. We also can cover any energy efficiency programs that you'd like to talk about.

In closing, let me just repeat that we're grateful to have this opportunity to share a little bit of information with you. There's a folder in the back of the room on the table that hopefully you have had a chance to get; if not, please pick up one later that shares more information about the plan and the current outage.

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We also welcome the opportunity to hear from

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our customers and learn about your service concerns 1 2 today as well. Madam Chairman, thank you for the 3 opportunity. 4 CHAIRMAN JOHNSON: Thank you. 5 MR. SHREVE: I'll just stay here if it's б 7 okay. I am Jack Shreve, I'm Public Counsel and I'm 8 representing the customers against this rate increase. 9 There's a lot of confusion on this, and I'll 10 be very brief because we're here to hear from you. 11 And I'm not sure the confusion is anyone's fault, but 12 I do want you to know that the \$2.22 that was referred 13 to a minute ago that's in your bill now is not the 14 full bill. Routinely that would be handled in a six-15 month time frame on a projection. In this particular 16 situation, Florida Power agreed to collect it over 12 17 months instead of six months. So that routinely that 18 would have been 4.44. Now they still get the full 19 70 million; that's what they are talking about. 20 An additional thing is that 70 million is 21 the fuel increase cost up through last March; not from 22 March forward. Routinely they would have put the 23 additional fuel cost in this project. So you would be 24 talking about another \$10 million a month that is 25

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1	accumulating now and \$10 million a month up through
2	the end of the year.
3	So instead of the \$70 million that is
4	represented by the \$2.22 on your bill now, you're
5	talking about a total additional fuel cost because of
6	the nuclear outage of \$170 million. And that's what
7	we have to watch out for. So the 2.22 is not all of
8	it.
9	Again, I'll be brief. We filed testimony
10	and our position is that Florida Power's management
11	decisions are at fault for this outage. The oil line
12	break that was referred to could have been repaired in
13	a month or two months. The plant has been out since
14	last September and will be out until the end of the
15	year for many different reasons.
16	The repairs and modifications that are being
17	made now are undoing decisions that were made by the
18	Company as far back as 1987. Then modifications in
19	'90, modifications in '96 and now in '97, those
20	modifications are being straightened out. The repairs
21	and modifications cost of \$145 million that Florida
22	Power is talking about that they are willing to absorb
23	and not increase has nothing to do with the
24	\$170 million.
25	It is our position, and we think our

testimony will show that the outage is because of 1 Florida Power management decisions and in no way 2 should the customers have to pay for the fuel increase 3 cost that Florida Power is asking for. Thank you. 4 CHAIRMAN JOHNSON: Thank you, Mr. Shreve. 5 With that I think we can then go to our 6 first witness. Mr. Shreve, I think we had Mr. Noble 7 listed. I see he had to leave even earlier than I 8 guess he had originally anticipated. 9 MR. SHREVE: All right. Senator Charlie 10 11 Crist. 12 SENATOR CHARLIE CRIST 13 was called as a witness on behalf of the Citizens of 14 the State of Florida and, having been duly sworn, 15 testified as follows: 16 DIRECT STATEMENT 17 WITNESS CRIST: Thank you very much. 18 Madam Chairman, Commissioners, it's a 19 pleasure to be with you again. We were together last 20 night in Winter Park, as you know. 21 I just wanted to, for the benefit of this 22 audience, review some of the things we touched on last 23 evening. 24 The Public Service Commission had granted 25

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approximately a -- it was \$88 million increase 1 approved in February; an increase of about one year. 2 I filed suit in Circuit Court in Pinellas 3 circuit to enjoin Florida Power from being able to 4 take advantage of the granted increase and to request 5 a justification before the increase would be passed on 6 7 to the customers. The Circuit Court denied that, and as a 8 result I have appealed to the Florida Supreme Court to 9 again try and stop the increase from occurring. 10 I think it's important that we realize 11 what's going on here. And I think it's important for 12 the customers to understand that -- well, they 13 understand it as well as anybody. They don't have a 14 option to go to a different company. You know, it's 15 interesting. I live in St. Petersburg. Florida Power 16 has been the company that I have had as a power 17 company as long as I can remember. And there are ads 18 that are running right now in the Tampa Bay market by 19 TECO Energy talking about how they have very low 20 rates. And it's guite tantalizing. I'd like to be 21 able to buy from them but I can't. 22 America is based on competition and free 23 enterprise. And we're involved in a situation here 24 that defies free enterprise and competition. There is 25

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no competition. If the citizens, the customers of
 Plorida Power, are dissatisfied with the rate increase
 that they request, or with the service that they are
 provided by Florida Power, they are stuck. Their only
 option is to not pay the increase. And that's not
 right and I don't think it's fair.

7 And I think the purpose of the hearings is a
8 very good opportunity for the Commission to hear from
9 the constituents and from the citizens that the Public
10 Service Commission is to watch out for.

It hink it's important also to bear in mind that this Company, whose parent company is Florida Progress, is involved in a multitude of different enterprises. They are involved in boat marinas. They are involved in the insurance business. They are involved in real estate development.

They are granted a government monopoly to 17 provide energy as efficiently as possible to the 18 citizens that they serve. And for some reason -- I 19 don't know how this works, frankly -- but they are 20 very diversified and it strikes me that maybe they are 21 a little too diversified. And if they would 22 concentrate on the mission at hand, for which they 23 have been granted a monopoly, to, in fact, deliver 24 electric power efficiently to the customer, that maybe 25

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1 our rates -- those of us who are subject to Florida
2 Power's rates -- wouldn't be the highest in the state.
3 And then to add insult to injury almost \$90 million
4 higher than the highest in the state now, and
5 potentially to go even higher again.

6 The gentlemen spoke about there's not a plan 7 presently to have the customers incur the \$110 to 8 \$145 million additional increase. And I hope that 9 that plan is not altered and that later the Company 10 doesn't change its mind and come back to you and ask 11 for another increase. We'll have to wait and see. 12 Time will tell.

They talked about additionally the broken 13 pipe at the Crystal River nuclear power plant. We, 14 the customers, are paying for that problem, yet none 15 of these customers broke that pipe, nor did they have 16 any influence or any opportunity to have better 17 management brought to bear in order for those kinds of 18 mistakes not to happen; yet we have to pay for it. 19 That's not fair and that's not right either. 20 I wanted to site to you a report from the 21 Nuclear Regulatory Commission going to the management 22

23 issue. And it states that "The cover letter to the 24 Systematic Assessment of Licensee Performance Report 25 signed by the Nuclear Regulatory Commission's regional

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administrator stated that, quote, 'several significant 1 performance deficiencies in the middle of the review 2 period, from September '95 to October '96, 3 highlighted'" and I will emphasize here, "weak 4 management involvement in day-to-day operations; weak 5 vertical communication; and weak interfaces between 6 engineering, operations and maintenance." 7 It's fairly clear to me that this Company, 8 as well intended as it may be, has some significant 9

10 management problems. They have the highest rates in 11 the state. They continue to go higher. We don't have 12 a choice about where to go. We are subject to it and 13 you're our only protection. So we, the customers, 14 count on you to protect us. And that is, as I see it, 15 the role of the Public Service Commission.

You know, the average that this increase 16 reflects to the average customer is about \$50 per year 17 increase. To some that may not seem like an 18 extraordinary amount of money. But to an awful lot of 19 citizens in the state of Florida it is. You know, a 20 lot of our citizens happen to be senior citizens. 21 Many of them happen to live on a fixed income. I'm 22 confident you'll hear from some of them today. And 23 the fact of the matter is, if they don't like the 24 increase, and if they can't pay the increase, then the 25

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1	only option is to have their power shut off. Because
2	as I stated earlier, there's no competition in this
3	business and they can't go to the power company across
4	the street and say, "Hey, TECO, I'd like to use you
5	because your rates are lower than these guys." That's
6	an option that isn't available to them. So I think
7	it's important that your independent investigation be
8	thorough, follow up on the prudency of the management
9	by Florida Power, and make sure that you're confident
10	before granting any additional increases. And
11	hopefully after the series of hearings, and after the
12	conclusion of that investigation, the prudency
13	investigation, you'll see the way clear to make a
14	determination that, in fact, this rate increase should
15	be disallowed.
16	Thank you very much. Appreciate your time.
17	CHAIRMAN JOHNSON: Thank you very much,
18	Senator. Any questions? Thank you.
19	MR. SEREVE: Thank you, senator. Mr. Harold
20	Bunn.
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1	HAROLD BUHN
2	was called as a witness on behalf of the Citizens of
3	the State of Florida and, having been duly sworn,
4	testified as follows:
5	DIRECT STATEMENT
6	WITHESS BURN: My name is Harold Bunn. I
7	live in Bartow, Florida. I have a couple of questions
8	I'd like to ask.
9	I'd like to ask what are the gualifications
10	that are needed to become a member of the Public
11	Service Commission?
12	I'd like to ask how can the Public Service
13	Commission justify an increase in rates for a company
14	that the management is inept? How can they justify a
15	rate increase? Why not let the stockholders pay it
16	and then they would do away with the management that's
17	causing this. That's all I have to say.
18	CHAIRMAN JOHNSON: Okay. Let me then try to
19	answer your questions.
20	Your first question was what are the
21	qualifications
22	WITNESS BUNN: Yes.
23	CHRIRMAN JOHNSON: necessary to become a
24	Public Service Commissioner.
25	WITNESS BUNN: Yes.

1	CHAIRMAN JOHNSON: The qualifications
2	actually are quite broad.
з	It's an application process. And on the
4	application it says that they generally look for
5	people with backgrounds in engineering, accounting,
6	law, the sciences, but there's no real limitation.
7	The Commissioners that are sitting on the
8	Commission today, four of us have law degrees. One's
9	background is in accounting. And so generally there's
10	the legal and the accounting backgrounds represented
11	here. But it's an application process whereby any and
12	everyone is free to apply.
13	After you apply you go through a nominating
14	council process. The nominating council is made up of
15	representatives from the legislature, both House and
16	Senate, and then some other nonelected officials that
17	have been appointed by the elected officials.
18	Those nominating council members send at
19	least three names to the Governor. And then the
20	Governor appoints a member after generally
21	interviewing or reviewing the applications and after
22	background searches have been conducted.
23	After the Governor makes his selection, then
24	they must then be confirmed by the full senate. There
25	are generally senate hearings held where the
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Governor's nominee is questioned about all sorts of 1 issues, and at which point in time the committee's 2 vote on the member, and then the name goes to the full 3 senate for the full senate to make a vote before 4 someone actually becomes a Public Service 5 Commissioner. 6 So that's the general process. There's more 7 information on the background of the presently sitting 8 Commissioners in the blue information packet. 9 WITHERS BUNN: Yes, I saw that. 10 CHATEMAN JOHNSON: Your other question was 11 how or why did we allow the increase? 12 WITHERS BUNN: How can you justify an 13 14 increase for a company that's been shown to be inept in its management? How can you justify? Why not let 15 the stockholders pay for their errors. And then the 16 stockholders will get rid of the poor management. 17 Instead of coming to you and getting an increase and 18 at the end of the year they give the chief executive 19 over a million dollar bonus and then come down 20 500,000, 300,000, 250,000. 21 CHAIRMAN JOHNSON: The process here today --22 you've made a statement that management is inept. 23 That's what we're here today to find out. That is a 24 part of this process; this is an investigation for us 25

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to look at the actions of management and make a
 determination as to whether or not their actions were
 prudent or not.

4 Our Staff is investigating this. They have 5 outstanding discovery. They are making contact with 6 the people at the Nuclear Regulatory Commission. 7 We're interviewing past employees of the Company. 8 We're trying to research the issues.

9 Staff will make a recommendation to the
10 Commissioners. But before we vote and make a
11 determination as to whether or not management was
12 inefficient, we have to have information in the record
13 upon which to base that particular decision.

So that's what this process is all about.
And in June we will be having a full hearing to hear
testimony on both sides, and I believe Public Counsel
is in agreement with your position.

18 The Company, they have a different position.
19 We will sit in a quasi-judicial forum and hear
20 testimony, and then we will make a decision on that
21 particular issue.

WITHESS BUNN: One more question and I'll
 shut up.
 CHAIRMAN JOHNSON: No. Go ahead.

WITHERS BUNN: Has the Public Service

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1	Commission ever turned down a raise for Florida Power?
2	I'd like to know when it was because I try to keep up
3	with when they go to you people for
4	CHAIRMAN JOHNSON: Yes, sir, we have indeed
5	done that. And Staff can go through and delineate for
6	you when and where and even in this instance,
7	again, in this process that we're going through now,
8	this is a fuel adjustment process.
9	Generally when you're dealing with the fuel
10	cost recovery, the company doesn't make a profit on
11	the fuel. It's a passthrough. Whatever the fuel
12	actually costs, that's what they can pass on to the
13	customers. They can't make a profit off of that.
14	That doesn't go into the salaries of the people that
15	work there.
16	So this process is a different process. But
17	I understand your question. You're saying as it
18	relates to the base rates, the everyday rates; when
19	they come in for rate increases, have those increases
20	ever been denied? And I guess if so, when and by what
21	amount?
22	Now Staff, one of our Staff attorneys
23	because this isn't a rate case I'll allow him to maybe
24	go through were you here on the last rate case?
25	COMMISSIONER DEASON: Let me indicate what
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we're here on today is the case of an outage of a
 nuclear power plant.

WITHERS BURN: I understand that. But one 3 question -- one answer brought another question on. 4 COMMISSIONER DEASON: If you'll give me a 5 moment, I'm trying to answer your question, sir. 6 The history of the commission is that this 7 Commission -- I wasn't on the Commission; none of the 8 Commissioners were on it -- but the Florida Public 9 Service Commission has found management problems and 10 management errors in a case involving the Crystal 11 River plant. So there is a history of that. And 12 there was a rate reduction as a result. 13 Unfortunately, that case was appealed by Florida Power 14 to the Florida Supreme Court and the Supreme Court 15 said there was not sufficient evidence to uphold the 16 Commission's finding of that. 17

I want to reiterate to you, that's the 18 reason this investigation docket has been opened is to 19 explore the very matters which you have raised about 20 the management actions in this case. Mr. Shreve has 21 indicated he has testimony on file making his case, 22 makes his assertion that management is at fault. And 23 that is the standard that the Supreme Court has placed 24 in the state of Florida, is that if there's an olige 25

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of this nature at a nuclear plant, before there can be 1 a rate reduction as a result of that or refunds of 2 monies that have been previously collected, there has 3 to be a showing that there is problems with 4 management. And I think apparently Mr. Shreve is 5 trying to have testimony filed to meet that very 6 standard. And it is a high standard to meet. The 7 Supreme Court has set a high standard and that is the 8 very nature for this investigation. 9

And I would submit to you that if this Commission, when this first matter came up in February, had disallowed those costs, that very well also could have been appealed to the Florida Supreme Court and the increase would have gone into effect anyway. I don't know that for a fact. I can just share with you the history.

Based upon the Supreme Court decision, we need to make a very substantive finding of management problems, management decisions that resulted in this outage, and that the stockholders should be held liable and not the ratepayers.

I don't know what the result of the investigation is going to be, but we're taking the steps to look at it. And if that is the decision, hopefully we'll have enough evidence that will

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1	overcome any appeal to the Florida Supreme Court.
2	WITNESS BUNN: Okay. Thank you very much.
3	MR. SHREVE: Just a moment, sir.
4	CHAIRMAN JOHNSON: Please, Public Counsel.
5	MR. SEREVE: I don't disagree with anything
6	Commissioner Deason said. Your question was to
7	whether or not there ever had been any rate increases
8	turned down.
9	I do know, sir there were two rate
10	decreases, one of a \$52 million annual rate reduction
11	back a few years back which was a negotiated
12	settlement because of the tax changes, and our
13	argument was a lower return on equity; that was one
14	time. Then there was another one for over
15	hundred million rate reduction, which was also a
16	negotiated settlement for a reduction. Now, that's
17	not when they came in for a rate increase. But when
18	they were brought in or arguing our side was
19	arguing that the rates should be decreased.
20	Commissioner Deason mentioned the problems
21	that we've had in the past on the nuclear outage and
22	we've been involved in that before. He's exactly
23	right. The Supreme Court overturned a decision of the
24	Public Service Commission.
25	We feel we've put enough evidence in and
1	

will continue to put evidence in that will overcome
 the problems that were deemed to be there by the
 Supreme Court.

This outage was not caused by a dropped 4 wrench or even a dropped test weight, which they've 5 done in the past when they dropped a 2,000 pound 6 weight into the nuclear fuel. This was started with 7 decisions made back in 1987 by the Company, that were 8 continuing and still had not been straightened out, 9 and now are being straighten out. And we think we 10 have enough evidence in there to show that to the 11 Commission and to the Supreme Court. 12 WITNESS BUNN: Thank you very much. 13 MR. SEREVE: Thank you, sir. 14 CHAIRMAN JOHNSON: Thank you. 15 MR. SEREVE: Dorothy Bunn. 16 UNIDENTIFIED SPEAKER: I don't wish to 17 comment because my question has been answered. 18 MR. SEREVE: Thank you ma'am. Sherry 19 Bloise. 20 21 22 23 24 25

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	12 Control - Con
1	SHERRY BLOISE
2	was called as a witness on behalf of the Citizens of
з	the State of Florida and, having been duly sworn,
4	testified as follows:
5	DIRECT STATEMENT
6	WITNESS BLOISE: Hello everybody.
7	CHAIRMAN JOHNSON: And if you could, state
8	your name and address for the record.
9	WITNESS BLOISE: My name is Sherry Bloise.
10	I live at 5534 Highway 17-92, North Davenport.
11	And since I came down from New York I always
12	consider Florida Power to be my silent partners, for
13	the reason that I have little rental units that I rent
14	out. And at the end of the year I find that they make
15	more money than I do just on my little property. So I
16	call them my silent partners.
17	They don't do anything to maintain my
18	property. All they do is send the meter man to read
19	the meter every first of the month, and in about five
20	days I get bills, tremendous bills.
21	I want to show you (Takes out document from
22	her purse.)
23	I have four meters. A rental and a trailer
24	is a bill of \$199.12. That's one. Just for one
25	month. I have another trailer; they got \$52 it's a

smaller trailer -- and nine cents. 1 Mine. Mine, just for me -- and I have to go 2 and shut my air conditioner because if I let it run 3 regular on a straight -- even 80s -- 78, I generally 4 put it on 78, I have to go and shut it. I've got a 5 bill of \$72.30. Hey, very good partners. 6 Do you come and fix my air conditioners? 7 No. I do that. 8 They say it's only this year that there has 9 been a rate increase -- that there's an increase in 10 rates. But I pay up to \$6,000 to these people for one 11 year. They made 6,000; I made four. 12 Now, you want to give them an increase? Go 13 ahead. Do I have a choice to tell them to go to hell? 14 No way. I don't have a choice. I'm stuck. That's 15 16 it. That's all I have to say. 17 CHAIRMAN JOHNSON: Thank you, ma'am. 18 COMMISSIONER GARCIA: Can I ask you a 19 20 question, ma'am? WITHESS BLOISE: Sure. 21 COMMISSIONER GARCIA: Have you ever 22 checked -- the companies have efficiency programs that 23 they offer free of charge. Have you ever availed 24 yourself to any of those programs? 25

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WITHESS BLOISE: Oh, yes. Oh, they are 1 always telling me shut off -- let us have -- let us 2 have -- if we can shut off your hot water for a 3 certain period of time, you can get your reduction of 4 a few dollars. To me that's not worth it. 5 First of all, I can't control my tenants to 6 say, "hey, take a bath at ten o'clock or take a bath 7 at nine o'clock." I can't do that. 8 COUNTSSIONER GARCIA: But you have had the 9 Company then come out and talk to you about the bills? 10 WITHERS BLOISE: No, I don't even tell them 11 to come over because the whole thing is ridiculous. 12 COMMISSIONER GARCIA: Ma'am, you'd be 13 surprised -- and I'll ask the Company since it has 14 some of its conservation people here to talk to you, 15 if you don't mind, because it's more than the water 16 heater. There are some other programs that you may be 17 to use ---18 WITNESS BLOISE: Seal all of my little 19 cracks and crevices. 20 COMMISSIONER GARCIA: I don't know all of 21 22 the things that they may offer you --WITNESS BLOISE: Let me finish. 23 COMMISSIONER GARCIA: Okay. Yes. 24 WITNESS BLOISE: I don't agree on that. I 25

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want a little bit of air to come in my house. I don't 1 want to breathe over and over and over again the same 2 stale air that they're trying to tell me I should 3 have. Okay? My lungs are more important than what 4 they are trying to save me. 5 COMMISSIONER GARCIA: Okay. Thank you. 6 WITNESS BLOISE: Thank you. 7 MR. SHREVE: Thank you, ma'am. Mr. Tim 8 9 Steorts. 10 TIM STRORTS 11 was called as a witness on behalf of the Citizens of 12 the State of Florida and, having been duly sworn, 13 testified as follows: 14 DIRECT STATEMENT 15 WITHESS STEORTS: My name is Tim Steorts, 16 S-T-E-O-R-T-S, Lake Wales, Florida. 17 COMMISSIONER GARCIA: I'm sorry, what was 18 the last name? 19 COMMISSIONER EIESLING: Could you raise the 20 mike? 21 COMMISSIONER GARCIA: S-T. 22 E-O-R-T-S. I live near 23 VITHESS STRORTS: Lake Wales. 24 25 COMMISSIONER GARCIA: Tim, right?

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WITHESS STEORTS: Yeah. 1 To me this is more than just issue of this 2 one fuel adjustment increase or whatever we're 3 discussing here today. 4 The gentlemen from Florida Power made a 5 comment in his statement that the safe -- something 6 like "the safe operation of our nuclear power plant 7 has never been in question." I realize that's not the 8 issue here today, but it's my understanding Crystal 9 River is one of 14 plants that the Nuclear Regulatory 10 Commission is currently investigating that's having 11 potentially serious problems. 12 I don't like them standing up here and 13 making -- I was in a debate with a gentlemen in front 14 of some school children one day -- this was I think 15 three or four years ago -- and he wanted to say there 16 had never been any problem at Crystal River and all 17 this. 18 And at the time I hadn't done my research 19 and I did some later and I found out that there have 20 been numerous violations at that plant. It's not a 21 perfect plant. There are no perfect nuclear plants. 22 Soon after that there was an article in the paper 23 where there was 200 to 300 -- 200 to 300 instances of 24

25 contamination of the workers at the plant. It was

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minor contamination but it was not supposed to happen.
 Some of the same workers, but 200 to 300 incidences.
 And it turns out, that was not something that even had
 to be reported, according to this newspaper article,
 to the NRC.

And then the only figures I have from the 6 Nuclear Regulatory -- for 1995 alone there were eight 7 notices of violation from the Nuclear Regulatory 8 Commission. If I'm wrong, they can, you know, tell 9 you. And 38 licensee event reports. That's for that 10 one year; that was for 1995 from the information I 11 have. And this is -- I don't think that's an uncommon 12 year. I think that happens every year. 13

14 I also wonder will this plant be back on line? How much is this going to take? Will this 15 plant really be back on line by the end of the year? 16 What kind of assurances do we have that -- you know, 17 there have been delays in the past. It's been shut 18 19 down more than was expected over the years. Except from Florida Power, what assurances do we have that it 20 21 will be back to on line by the end of the year, and that they won't be back looking for more fuel 22 adjustments next year, on into next year? 23 24 I just have to say if they had pursued conservation -- demand-side management; I know the 25

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term. I know you all do -- for even the last several 1 years there may be no need for this increase at this 2 time. 3 And not that he brought this up today, but 4 5 it's absurd for Florida Power to act like they're these good corporate friends to the citizens of 6 7 Florida, which is what I see in the paper and at meetings and things. 8 They've continually fought efforts to have 9 them do the right thing, which is to invest in 10 11 demand-side management rather than to keep building new power plants. 12 The only -- I think they maybe do help 13 you -- like Mr. Garcia was, I think, trying to get to, 14 allude to, was help you find leaks in your system and 15 all. But the only really conservation program I know 16 of is the energy management, I guess; this is the 17 sheet that's in the back. I think it used to be 18 called the load management, which I have been on for 19 many years. And they changed it a year or two ago. 20 21 And I don't even get any benefit from it anymore. 22 It's about six months out of the year, like right now, spring and fall, I don't even get any benefit from it 23 because I don't use that much. I don't use the 600 24 kilowatts. I used to get the rebate anyway but I 25

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1 don't get it now.

And so it's because they won't do the right thing that we're still so dependent on nuclear power and unreliable oil supplies.

I realize I may be off the subject for this 5 hearing. But anyway, I'd prefer the nuclear plant 6 never be restarted. To me they should invest that 7 money in demand-side management. That plant is 8 getting old and it's likely more and more repairs will 9 be needed in the future, and I contend it's a poor 10 decision to keep putting more resources into that 11 plant. 12

Then there's the issue of the -- there's two other -- cost of the waste. I don't know how that's ever going to be resolved. Then there's also the decommissioning question.

I hesitate to say this because I really his think they should pay for the -- think there's funds being set aside for decommissioning. I'm going to say this -- I hate to ever say I would be willing to pay more for something --

22 COMMISSIONER GARCIA: Don't say that; they 23 may take you up on it. Why don't you let them answer 24 those questions, because I'm sure that they can, and 25 just so you'll have more knowledge, if you don't mind.

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WITNESS STEORTS: Okay. But what I was 1 going to say, rather than pay more for the fuel 2 adjustment, I would be willing to pay to shut that 3 plant down permanently. 4 COMMISSIONER GARCIA: Maybe the Company can 5 tell you how much that would cost. It's been done in 6 other parts of the country when plants have been 7 seriously -- much more serious problems than this 8 plant is having, and it has been done because of 9 costs. 10 WITNESS STEORTS: I mean I wish it had never 11

been built but I feel like since I am with Florida Power I understand I've used the electricity from it, et cetera, so I have some --- I think the shareholders really are responsible. But I would take some of the responsibility for paying to shut down that plant.

 17
 CHAIRMAN JOHNSON: Mr -- is it Steorts?

 18
 WITNESS STEORTS: Yes.

19 CHAIRMAN JOHNSON: Several of the questions 20 that you've asked another gentlemen -- Mr. Starkey had 21 a series of questions on the decommissioning of the 22 plant and other questions of that nature.

We're going to have the Company answer all of those questions at the -- after, I guess, the last witness testifies, which should be in the next several

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1	minutes. But in the time being, you asked a lot of
2	questions: When will the plant be back on line? And
3	those kind of questions. Perhaps they can entertain
4	those. But I just wanted to suggest to you you might
5	want to stay around for another couple more minutes
6	because another gentlemen had a series of questions in
7	that same regard.
8	MR. FOREHAND: Thanks, Madam Chairman.
9	Mr. Steorts, let me just address a couple of items
10	with you real quickly.
11	The watch list that you mentioned earlier.
12	I think it's important for folks to understand what
13	the watch list means.
14	The Nuclear Regulatory Commission is a
15	governmental agency that has constrained resources
16	like we all do. They decide what plants they want to
17	focus their time and attention on more than other
18	plants. They focus on all of them all of the time.
19	But that list is simply to say "this is the group
20	we're going to spend more time on than other plants."
21	It gets a lot of, I guess, press about what that
22	means, but very rarely do we ever talk about what it
23	actually is. And that's what the watch list is.
24	It's also important to know when we took the
25	plant down for the fueling outage last year we had
1	1 ////

1	just come off a period of two years of the highest
2	performance we've ever seen in that plant. In fact,
3	in 1995 we ran at about 102% capacity factor, which
4	simply means we made more electricity with that plant
5	than the nameplate rating said could be done. And we
6	were in the top four, five, I think, in the nation in
7	efficiency.
8	So when you talk about the management issues
9	there as well, you need to understand that it has been
10	operating very, very well until the recent problems we
11	have experienced.
12	Drop down for a second to the demand-side
13	management issue, because that's a fairly sensitive
14	one to us, I guess, because of the investment we have
15	made there.
16	A lot of folks don't realize it still but
17	Florida Power has over 550,000 customers that
18	currently participate that that Energy Management
19	Program that you mentioned earlier. That's the
20	largest load management program in the world, not just
21	the state of Florida or the nation; nobody has more
22	folks under load control than our company.
23	And that speaks to the effort that we've put
24	in that to make sure that we try to take the steps to
25	avoid those additional generating plants.
1	1

You mentioned the credit reduction earlier. 1 The reason that was done was because we found we were 2 basically out of line with the amount of money we were 3 paying on those credits, and tht folks who fell down 4 in that lower bracket were really not providing 5 anything in terms of load reduction when we needed it. 6 It's important also to know that our credits 7 are still far higher than anyone else in the state of 8 Florida. And I think the Commission would back us up 9 on the figures for the other utilities around the 10 state. We still pay significantly more credits. 11 That also, by the way, is one of the things 12 that doesn't get included in the residential rate when 13 it's quoted. We have a higher base rate but we have 14 over half a million customers that are participating 15 in load management and getting the credit off of that 16 bill. 17 The other one -- well, the nuclear 18 decommissioning piece I think we'll hold on for a 19 minute. There's another one you asked me. I'm sorry, 20 21 I'm losing it. CHAIRMAN JOHNSON: How long will the plant 22 be off line? 23 MR. FOREHAND: Thank you. The restart plan 24 we've gotten approved by the NRC, we plan to have it 25

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1 operational by the end of this year.

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2	WITHESS STEORTS: Okay. On the load
3	management, you know, I don't mind, I understand I
4	only use 600 kilowatts. I don't need a rebate.
5	That's okay. And you brag on your load management.
6	You have been bragging on it ever since I have been
7	involved in this, which is probably about eight years
8	now, looking at the issue. It's one program and you
9	get miles and miles of press out of it. You get
10	thousands of column inches of newspaper press out of
11	it. That's one program. There's dozens, dozens of
12	programs that have been shown to be cheaper in the
13	long run for the customers of Florida Power than
14	building new power plants. That's one program. There
15	are dozens of programs.
16	MR. FOREEAND: That's true. And we do have
17	dozens of other programs besides that one certainly.
18	WITHESS STEORTS: Not the kind I'm talking
19	about.
20	MR. FOREHAND: Charles Henry, could you
21	raise your hand for a moment, please?
22	UNIDENTIFIED SPEAKER: He's stepped outside,
23	but I do have a sheet of paper here that outlines our
24	other programs.
25	MR. FOREHAND: Great. Thanks.
1	

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WITHESS STEORTS: Naybe Public Counsel can 1 help me out. 2 MR. SEREVE: I was thinking as I was sitting 3 here, I think what the customer is trying to point out 4 is there are other programs that are available that 5 are not being used, is the point you're trying to 6 make, I believe. 7 WITNESS STRORTS: Yes. 8 MR. SHREVE: Not additional programs that 9 Florida Power has at this point. But there are other 10 things available that could accomplish more of what 11 you're talking about? 12 WITHESS STEORTS: Yes. That have been used 13 in other parts of the country; that have been shown by 14 studies to be feasible, cost feasible. 15 MR. SEREVE: Okay. 16 WITNESS STEORTS: Thank you. 17 CHAIRMAN JOHNSON: Thank you very much. 18 WITHESS STEORTS: Thank you for coming to 19 our county. And power plants are a sensitive issue 20 here because we have more than our share, I'm sure 21 you're aware. 22 CHAIRMAN JOHNSON: Thank you for your 23 testimony. 24 MR. SEREVE: That's the last witness that 25

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1	signed up except for Mr. Starkey's questions.
2	CHAIRMAN JOHNSON: I believe then it would
з	be an appropriate time then to have the Company
4	respond to Mr. Starkey's questions.
5	We did give that list of questions to the
6	Company. And what we're going to do is have the
7	Company read each question and then respond to it with
8	an answer.
9	MR. FOREHAND: Thanks, Madam Chairman. I'll
10	read the guestion, and I'm lucky enough to have Ron
11	Bright with us from our nuclear plant today. Most of
12	these, I guess, he will need to answer for us. I know
13	some of the general answers but we'll try to be a
14	little more specific.
15	The first question is "What is the
16	disposition of contaminated or radioactive waste such
17	as tools, clothing and machinery?"
18	CHAIRMAN JOHNSON: Excuse me, since you're
19	going to answer those questions and it will be a part
20	of the record, maybe we should have I don't think
21	you stood to be sworn in earlier.
22	WITHESS BRIGHT: No, I did not.
23	CHAIRMAN JOHESON: Why don't we just go
24	through that formality.
25	
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1	ROWALD BRIGHT
2	was called as a witness on behalf of Florida Power
3	Company and, having been duly sworn, testified as
4	follows:
5	DIRECT STATEMENT
6	WITHESS BRIGHT: My Name is Ronald Bright.
7	I work at the Crystal River Energy Complex, 15760 West
8	Powerline Street in Crystal River 34428.
9	The first question on "disposition of
10	contaminated radioactive waste such as tools, clothing
11	and machinery."
12	I'd first like to say that when tools,
13	machinery and clothing become contaminanted they are
14	not automatically waste. We do reuse these things up
15	at the nuclear plant as much as possible. But when
16	they do become waste, we do compact them as much as
17	possible and dispose of them at a licensed low level
18	radioactive waste landfill currently at Barnwell,
19	South Carolina.
20	MR. FOREHAND: Also, Ron, I'm not sure of
21	the name of the program, and I know there's been a
22	great deal of effort to reduce the amount of that
23	waste. I remember walking up to the plant and you see
24	the signs to remind workers every day making sure they
25	are not creating more of that than needs to be because

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of the problems with the disposal, and do a great job 1 with that. 2 The second question is "What is the 3 disposition of spent fuel?" 4 WITNESS BRIGHT: May I go to the audience? 5 CHAIRMAN JOHNSON: Please do. 6 WITHERS BRIGHT: We store spent fuel at the 7 Crystal River nuclear plant right now in underwater 8 storage pools. We have storage capacity through the 9 year 2009. We have a contract with DOE to accept our 10 spent fuel, and I know Congress is working on some 11 things right now to try and get a monitored 12 retrievable storage facility because a lot of plants 13 are going to run out of space sooner than we are. 14 DOE is working out in Nevada, at Yucca 15 Mountain, to characterize a permanent waste facility 16 for spent fuel and we expect to ship the fuel there. 17 MR. FOREHAMD: Also, our recently retired 18 president, Allen Keesler, was among the utility 19 executives across the country to lead the effort to 20 force DOE to live up to their commitment on taking 21 22 that spent fuel. The next question is "Are there provisions 23 for redundant systems for vital operating components 24 in plant design." For instance, was only one lube oil 25

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1 pipe available for use when the failure occurred in 2 September of '96?

WITHES BRIGHT: There are redundant systems but mostly for the safety related systems that protect the nuclear fuel. The lube oil pipe that failed was on what we called the secondary side, on the turbine side, which is just like the turbine side of any other power plant that Florida Power has.

9 We did have a backup lube oil pump that came 10 on when we were losing pressure with the turbine, but 11 we only had that one pipe that actually went from the 12 storage tank up to the turbine. To have redundancy in 13 everything we have at the plant would be very 14 expensive to build the plants, any plant at Florida 15 Power.

That secondary pump did come on when it was supposed to as we were losing oil pressure, and what we decided was that instead of losing oil pressure to the turbine bearings, which could cause the failure of the turbine, was to shut the plant down and find out what the problem was.

22 COMMISSIONER GARCIA: Make sure we clarify 23 that. That's why nuclear power plants -- one of the 24 reasons they cost so much is that there's triple 25 redundancy in a lot of the systems that are on the

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1 plant.

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WITNESS BRIGHT: That is correct.

3 MR. FORMEAND: Commissioner Garcia, let me
4 talk about one of those because it is a basic issue in
5 the current outage. Let me just give you an example
6 of the kind of redundancy that is at the plant.

7 Every electric generating facility can
8 generate its own electricity that's used within the
9 walls of the plant while it is operating, obviously.
10 When it goes down it does need an external source of
11 power to keep the light on in control rooms and all of
12 those types of things.

At Crystal River we have three distribution 13 power feeds as backups into the plant, and then there 14 are two diesel generators, backup generators, that are 15 capable of carrying the load of the plant. So there 16 are five backup power sources to the plant in the 17 event it goes down. Most plants would have one to 18 take care of that issue. So that's an example of how 19 much redundancy is, in fact, built into the nuclear 20 plant. And right now one of the issues at hand, the 21 main issue, one of those backup generators can handle 22 the entire load of the plant for a period of about 23 three seconds. But it is the fifth, or one of those 24 five backup systems, and that's where the probability 25

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that we mentioned earlier, once in 11.6 billion years 1 that occurrence, that event, chain of events could 2 happen. But that's the kind of redundancy that is 3 required to operate a plant. 4 The next question --5 MR. SHREVE: I wonder if I could hear the 6 7 question again. I missed the first part of the question. I may have a comment I may want to make. 8 MR. FORBHAND: Sure, Jack. "Are there 9 provisions for redundant systems for vital operating 10 components in plant design." And then in brackets it 11 says "(was there only one lube oil pipe available for 12 use when the failure occurred in September of '96?)" 13 MR. SHREVE: Ignoring the lube oil pipe that 14 broke, that was one thing, but aren't their 15 modifications going on right now to correct decisions 16 that were made in '87, '90 and '96 because of the --17 one of the pumps designed to fail open and causing the 18 cavitation? Isn't that one of the modifications and 19 repairs that are going on right now? 20 WITHERS BRIGHT: You're talking about the 21 emergency feed water system, Mr. Shreve? 22 MR. SHREVE: I'm talking about the repairs 23 and modifications that are going on right now. 24 Whether it happens in 1 billion years -- wasn't that a 25

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requirement that should have been --1 WITNESS BRIGHT: I understand. The problem 2 I have in answering your question is that you're 3 talking about a series of modifications, all of which 4 were done at the time, and we're not taking them all 5 out, we're changing them all during this outage. 6 MR. SHREVE: You're correcting the things 7 that were done in the past. But what I'm getting at 8 is what ---9 WITHESS BRIGHT: We're adding to them. 10 MR. SHREVE: Adding to to correct the 11 situation that was caused in the past. What I'm 12 getting at is the discussion you just went through did 13 not lay these things out. There are other 14 modifications and repairs that are going on now that 15 have nothing to do with the failed pile. 16 WITHESS BRIGHT: That's correct. The failed 17 pipe was repaired back in September. 18 MR. SHREVE: Right. 19 MR. FOREHAND: One of the other issues that 20 comes into play now with a nuclear power plant is our 21 plant was built in 1976, or went on line, I believe, 22 in '76. 23 If you'll think back with me for a moment at 24 the changes in computing power that have occurred 25

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1	since '76 in that 21-year period, computers have
2	gotten incredibly advanced during that period of time.
3	And our ability to model scenarios has just improved
4	dramatically. And as a result of that, we now know
5	more about those plants than we ever have in the past.
6	The Nuclear Regulatory Commission knows more than they
7	ever have in the past. We discovered these issues
8	when we had the plant down with the oil pipe in
9	September, but it is a continuing process that we're
10	able to you know, to carry out the calculations
11	further and further than we've ever been able to
12	before because simply that changing in computing
13	power. So a lot of those issues have changed over
14	time.
15	MR. SHREVE: You're not saying that the
16	problems you're having right now were all caused
17	because of lack of computation or calculations or the
18	ability to use computers. You're not saying that was
19	the problem with this.
20	MR. FOREHAND: That's correct.
21	"Are plans in place for the eventual
22	decommissioning and dismantling of the plant? And
23	"Are there built in attributes to facilitate
24	dismantling?"
25	WITNESS BRIGHT: The easy answer to the

1	first question is yes, there are plans to dismantle
2	the plant when our license expires.
3	There are no specific attributes now in the
4	plant to actually facilitate decommissioning. When we
5	built the plant, as other plants back in the early
6	1970s, we built them very sturdy to protect the public
7	and to make the plant very safe for the workers there.
8	So we were more concerned with building the plant and
9	making it sturdy.
10	We are learning from people that are
11	decommissioning their plants now; Trojan plant out in
12	Oregon, Connecticut Yankee up in Connecticut, on how
13	they are decommissioning their plant so we can use the
14	best techniques that we can in order to deccamission
15	ours when it's time.
16	One more thing, Wayne. We do come to the
17	Commission every five years with a decommissioning
18	plan for approval for the decommissioning funding that
19	we go through. And at that time we go through the
20	plan of our decommissioning.
21	MR. FOREHAND: That's correct, Ron. And I
22	believe last year we did increase the amount that was
23	going into that fund; I believe the number is around
24	20 million a year now toward the decommissioning.
25	WITNESS BRIGHT: That's right.
1	

MR. FOREHAED: Because we do look into the 1 future to determine what the price taking will be, 2 when it's time to shut down the plant at the end of 3 its life. 4 MR. SHREVE: Could I make a comment here, 5 too? It doesn't really have to do the with б decommissioning, but on the spent fuel, and I think it 7 should be pointed out, I know Power Corp and the other 8 utilities in the state have worked on that, and 9 Commissioner Clark has played a big part in going on 10 that, and we've been involved, but she's played a big 11 part in trying to solve the spent fuel problem which 12 the federal government really has not faced. 13 14 MR. FOREHAND: Thank you. Next question, "Are funds being accumulated 15 specifically for use in safely dismantling the plant 16 when this is required in the future?" You just 17 answered that one. Sorry. 18 "If so, are these funds being generated from 19 or charged against monies derived specifically from 20 the sale of power from the plant?" Let me read that 21 again. "If so, are these funds being generated from 22 or charged against monies derived specifically from 23 sale of power from the plant?" 24 The real answer to that one is it's included 25

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1	in base rates; that's part of our normal base rate and
2	folks that have already been paying that have been
3	paying it ever since the plant came on line.
4	WITNESS BRIGHT: Wayne, I think the question
5	kind of alludes to the spent fuel fund that is funded
6	specifically from electricity from the plant. And he
7	was wondering if we used the same methodology to
8	develop the decommissioning fund, and the answer is
9	no, it's part of the general rates of Florida Power.
10	MR. FOREHAND: Thank you.
11	"What is the projected useful total plant
12	life?" And then the second part "From now?" So I
13	guess
14	WITNESS BRIGHT: When we start up in
15	December we'll have about 19 years left until the
16	expiration of our license, which is December 3rd,
17	2016. And we do expect to be able to run for those 19
18	years.
19	MR. FOREHAND: One last item that may be
20	important to point out there, too, that ties back in
21	with Mr. Stoerts' question earlier, that plant is a
22	very large component of our generating system. It's a
23	nearly 900-megawatt plant. It's the single largest we
24	have on the system; possibly ranks as one of the
25	largest in the state, I'm not certain.
3	

WITHESS BRIGHT: One of the largest. 1 MR. FOREHAND: And it's an integral part of 2 our generating system. 3 It's also important to know we have that at 4 a very good investment today because we were 5 fortunately one of the utilities across the nation 6 that was able to build that plant before a number of 7 utilities ran into problems with cost escalations on 8 the construction site. We built that plant for 9 roughly \$450 million back then, which is still a good 10 value for us today, which is one of the reasons why 11 when you look at the question of long term do you keep 12 the plant, keep running it, put some money in to fix 13 these issues. Yeah, it's still a good investment for 14 us because of the amount of generation that it 15 accounts for on our system and the price tag we have 16 on it already. 17 CHAIRMAN JOHNSON: Thank you. Public 18 Counsel has indicated that there are no additional 19 witnesses that have signed up to testify today. 20 Are there other members of the audience that 21 did not sign up that would like to sign up and provide 22 any more comments to the Commission or to the Company 23 or to Public Counsel today? (No response) 24

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COMMISSIONER GARCIA: Remember that our toll

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free number is on this blue sheet. Give us your 1 opinion, send it in on the blue sheet like the 2 Chairman mentioned. 3 CHAIRMAN JOHNSON: Well, then with that, I 4 don't think we have any more individuals here who 5 would like to testify. 6 I'd just like to take this opportunity to 7 thank you all for coming out, for providing your 8 testimony and providing those questions for us to 9 respond. 10 And again, if you go home and think of 11 something tonight, there's a 1-800 number you can call 12 any of us. I know the Company, they have members 13 making themselves available to you today. Thank you 14 and the information that you've provided will be a 15 part of our record and considered in our final 16 determination. Thank you. 17 (Thereupon, the hearing concluded at 18 19 11:11 a.m.) 20 21 22 23 24 25

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STATE OF FLORIDA) 1 CERTIFICATE OF REPORTER COUNTY OF LEON 2) I, JOY KELLY, CSR, RPR, Chief, Bureau of 3 Reporting, Official Commission Reportar, 4 DO HEREBY CERTIFY that the Maines City Service Hearing in Docket No. 970261-EI was heard by 5 the Florida Public Service Commission at the time and place herein stated; it is further 6 CERTIFIED that I stenographically reported 7 the said proceedings; that the same has been transcribed under my direct supervision; and that this 8 transcript, consisting of 57 pages, constitutes a true transcription of my notes of said proceedings. 9 10 DATED this 28th day of May, 1997. 11 12 JOY KELLY, OSR, RPR 13 Chief, Bureau of Reporting Official Commission Reporter 14 (904) 413-6732 15 16 17 18 19 20 21 22 23 24 25

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Public Service Commission

Docket #:

DOCKET NO. 970261-EI

BROOKSVILLE CITY SERVICE HEARING: 05/22/1997 DOCUMENT NUMBERS: BEGINNING: 05487-97 thru ENDING: 05487-97

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THE PORTING

APPEARANCES : 1 JAMES A. McGEE, Florida Power Corporation, 2 Post Office Box 14042, 3201 34th Street South, 3 St. Petersburg, Florida 33733, appearing on behalf of 4 Florida Power Corporation. 5 BOB ELIAS, FPSC Division of Legal Services, б Gerald L. Gunter Building, 2540 Shumard Oak Boulevard, 7 Tallahassee, Florida 32399-0850, appearing on behalf of 8 the Commission Staff. 9 JACK SHREVE, Public Counsel, Office of Public 10 Counsel, on c/o The House of Representatives, Claude 11 Pepper Building, Room 812, 111 West Madison Street, 12 Tallahassee, Florida, appearing on behalf of the 13 Citizens of the State of Florida. 14 MICHAEL B. TWOMEY, Route 28, Box 1264, 15 Tallahassee, Florida 32310. 16 17 ALSO PRESENT: 18 WAYNE C. FOREHAND, Vice President, Energy 19 Distribution, Florida Power Corporation. 20 ROBERTA BASS, DAVID WHEELER, JIM BREMAN, 21 FPSC Division of Electric and Gas. 22 MELINDA PACE, FPSC Division of Consumer 23 Affairs. 24 25 SANDY SIMMONS, FPSC Records and Reporting.

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Į	
I	REPORTER'S CERTIFICATE

1	PROCEEDINGS
2	(Hearing convened at 6:30 p.m.)
з	CHAIRMAN JOHNSON: Ladies and gentlemen, thank
4	you for coming this evening. I'm going to go ahead and
5	call the hearing to order.
6	Counsel, could you read the notice.
7	MR. ELIAS: Notice issued by the clerk of the
8	Florida Public Service Commission on April 15th, 1997,
9	advises that a customer service hearing will be held in
10	Docket Number 970261-EI. That is the review of the
11	nuclear outage at Florida Power Corporation's
12	Crystal River Unit 3.
13	The hearing is to take place at 6:30 p.m.,
14	Thursday, May 22nd, 1997, in McKethan Auditorium,
15	located at the Hernando County Fairgrounds, on U.S. 41
16	South, in Brooksville, Florida.
17	CHAIRMAN JOHNSON: Thank you. We'll take
18	appearances. And if you could, when you state your
19	name, if you could stand so that the customers in the
20	audience can see who is speaking and who they represent.
21	MR. McGEE: Thank you, Madam Chairman.
22	My name is Jim McGee. My address is Post
23	Office Box 14042, St. Petersburg. I appear on behalf of
24	Florida Power Corporation.
25	With me, to my right, is Mr. Wayne Forehand.

1	He's Florida Power's Vice President for Energy
2	Distribution. Mr. Forehand will make an opening
3	statement for Florida Power. Thank you.
4	CHAIRMAN JOHNSON: Okay. Public counsel.
5	MR. SHREVE: I'm Jack Shreve, public counsel,
6	representing the citizens of the state of Florida, the
7	customers of Florida Power in opposition to the increase
8	that's been requested by them. My address is Claude
9	Pepper Building, Tallahassee, Florida.
10	MR. ELIAS: My name is Bob Elias. I represent
11	the Commission Staff in this matter.
12	CHAIRMAN JOHNSON: My name is Julia Johnson.
13	I'm the chairperson for the Florida Public Service
14	Commission, and tonight we have most of our
15	commissioners here to hear your concerns and your
16	statement regarding Florida Power Corp.'s quality of
17	service and the outage that has occurred.
18	To my far left is Commissioner Joe Garcia.
19	Seated next to Commissioner Garcia is Commissioner Susan
20	Clark. And to my right is Commissioner Terry Deason.
21	As you entered the room, you probably received
22	a special report. In that report it gives you a little
23	background on the commissioners. It gives you some
24	background on the case and the reason why we're here
25	today.

a surface

Our purpose here today is to hear from you, to hear your ideas, to hear your concerns, to take your testimony. In order to do so and make it a part of our record and information that we can use to base our final decision, we have a court reporter present. She will be taking down all of your comments to make sure that they are a part of our record.

8 Also, so that your information and your 9 testimony can be relied upon, when it's time for you to 10 testify, I'll have all of the customers stand and I'll 11 swear you in so that we can again use your testimony as 12 the basis of our decision.

We have several staff members that are present here today that might help those of you who may have questions but may not want to come forward and provide public testimony. We have engineers, accounting, and several of our staff members.

18 Mr. Bob Elias introduced himself. He's the 19 lead attorney on this case, and he will be working with 20 the commission as our lead attorney as we go through 21 this case.

22 Seated next to him is Roberta Bass. She's one 23 of our technical staff members that's working on the 24 case.

25

We also have David Wheeler and Jim Breman.

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They're in the back there. They can entertain any
 questions that you might have.

3 Sandy Simmons and Melinda Pace -- Melinda 4 greeted you as you walked in, and Sandy is also there in 5 the back.

We have several commissioners' aides here, 6 Billy Stiles and Curtis Williams, my aide. They're 7 there in the back for you also. We've tried to bring 8 those staff members that might be able to entertain any 9 questions that you might have. So, again, if you don't 10 feel comfortable coming up and providing the public 11 testimony, you can talk to those individual staff 12 members or you can use the same blue information package 13 that we gave you. On the last page there is a place for 14 handwritten comments. If you'd just like to submit 15 handwritten comments, you can draft those tonight and 16 hand them to staff members or you can send them in at a 17 18 later date.

Additionally in the same document we have a 1-800 number. If you go home tonight or tomorrow and think of some other questions that you'd like to have addressed, please feel free to use that 1-800 number and call the commission and let us know any concerns that you might have.

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Now, with that, if you could, I think I'll go

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ahead and swear in all the customers, after which point
 in time I'll allow both the company and public counsel
 and Mr. Twomey to provide some brief opening statements.

8

So if you will stand and remain standing,
those of you who wish to testify, raise your right hand.

6 In this matter before the Florida Public 7 Service Commission, do you swear or affirm to tell the 8 truth, the whole truth, and nothing but the truth? 9 (The witnesses were duly sworn.)

10 CHAIRMAN JOHNSON: Thank you. You may be 11 seated.

We'll begin the proceeding with an opening statement by the company. And the company understands that I am limiting the company's presentation to no more than five minutes because our real purpose here is to hear from the customers, but we will allow the company an opportunity to set forth their facts and their position as to the investigation.

19 Public counsel will also make some statements, 20 and we will allow Mr. Twomey, who represents some 21 citizens, to make an opening statement.

Now, as it relates to the customers, you have no time limit. The only thing that I ask is that you be cautious and courteous to your neighbors, and that perhaps you may want to, out of courtesy, limit your

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comments, but the commissioners are here to hear what 1 you have to say. 2 With that, I'll allow the company to make 3 their opening statement. 4 MR. FOREHAND: Thanks, Madam Chairman. 5 Good evening, everyone. My name is Wayne 6 Forehand, and I'm Vice President of Energy Distribution 7 for Florida Power Corporation. 8 I appreciate the opportunity to present some 9 information to you tonight about our company and about 10 the situation at our Crystal River nuclear plant. And 11 as the chairman mentioned, we do -- or are cognizant of 12 your time constraints, and I'll try to be very brief 13 14 tonight. Florida Power employees are mindful of the 15 fact that our residential rates are currently the 16 highest in the state. Despite being in that position, 17 Florida Power's rates are among the lowest in the nation 18 and certainly below the national average. 19 And even though on average we're only about a 20 penny a kilowatt hour higher than our neighboring 21 utilities, those pennies do add up, and we're sensitive 22 23 to the impact that that's having on our customers. Part of the reason that your bill is 24 temporarily higher right now is the situation at our 25

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1 Crystal River plant.

We shut the plant down last September to fix a broken pipe, and at the same time, we determined that a portion of the wide safety margin that we must maintain at that plant had been used up by a combination of several operational and equipment changes over the last several years.

8 The safe operation of our nuclear power plant 9 has never been in question. The Nuclear Regulatory 10 Commission requires operators of nuclear plants to guard 11 against hypothetical emergency situations, some of which 12 may only happen once in eleven billion years.

13 Florida Power must restore that extra margin 14 of safety. And some of the modifications we're making 15 now are just like the modifications made on other 16 nuclear plants throughout the country.

17 In making the modifications, Florida Power and 18 its customers are benefiting from the experience of 19 those other utilities who have gone before us, and we 20 expect to return the Crystal River plant to full 21 operation by the end of this year.

You may have heard that the NRC fined Florida
Power for several violations at the Crystal River plant.
That's correct, they did, and we're not proud of that
because we take our obligation to the NRC very

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seriously. But we are proud to say that we're taking
 steps to make sure that those violations don't occur
 again.

Let me try to clear up some confusion. The fines and violations have nothing to do with why the plant is shut down at the current time. If it weren't for the broken pipe and the margin-of-safety issue that I discussed earlier, we could have continued operating the plant despite the violations.

We shut the plant down to fix the pipe, and we continue to keep it shut down to make the required modifications on the plant. Florida Power is paying for the cost of these modifications which may total now as much as \$145,000,000. We do not plan to seek recovery of those costs through a rate increase to our customers.

Florida Power's customers, as of last April, began paying \$2.22 per thousand kilowatt hours to cover the outage at Crystal River, and that's intended to cover the first seven months of the outage. Now, that may be lower than what you've been led to believe or what you've been told, but that's the fact.

The portion of the cost for the replacement fuel that the Public Service Commission is allowing us to recover has temporarily added \$2.22 to your monthly bill, which comes to about \$27 a year.

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As a reminder, Florida Power Corporation makes no profit on the fuel component. It is a straight pass-through.

4 Other factors, unrelated to the Crystal River 5 outage and beyond the company's control, including a tax 6 increase and higher-than-expected oil and natural gas 7 prices, added another \$1.67 to the average bill.

8 We realize, however, that no matter what the 9 reason for those increases, those price increases are 10 not popular. No one wants to pay more for electricity 11 than is absolutely necessary, and for our part, Florida 12 Power employees are dedicated to reducing the cost of 13 generating and distributing electricity both now and in 14 the future.

For instance, you may have heard recently about our new Hines Energy Complex under construction in Polk County. When those units come on line next year, they'll be the most cost-efficient generating units in the southeastern United States.

In another area of the company we're currently installing computer terminals in the vehicles of our service personnel. They'll provide a direct link with our phone representatives to be able to provide real-time information to our customers, and it will also reduce our operating costs through a more efficient

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1 routing practice.

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2	For now, however, we're concentrated on
3	getting our Crystal River plant back in service by the
4	end of this year. The cost is an investment in our
5	ability to meet the growing electric needs of the unique
6	service territory we serve here in Florida.
7	We're also working to maintain the trust and
8	confidence of the millions of people that we're
9	privileged to serve, including the folks in this room.
10	Several of our customer service associates are
11	with us today. If you have any service, personal
12	service or billing-related issues, we'd be glad to speak
13	with you about those. We'd also be glad to answer any
14	questions about energy conservation.
15	In closing, just let me repeat that we are
16	grateful for the opportunity to spend some time with you
17	tonight. There's a brochure on the back table that
18	hopefully you've been able to pick up already that
19	explains the situation at the Crystal River plant. And
20	we also welcome the opportunity to hear from you tonight
21	about your concerns. Thanks again.
22	CHAIRMAN JOHNSON: Public counsel.
23	MR. SHREVE: Thank you. It's all right. I'll
24	just stay right here. I will be brief.
25	I do have a couple of messages.

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Senator Brown-Waite contacted me, would like very much
 to be here. She's asked me to do everything that we can
 in our power to represent and help the public here, the
 same way she was in the Southern States case.

5 The attorney general has decided to intervene 6 in the case. It's my understanding they will be 7 intervening next week, so that should be of a great help 8 there.

9 The 2.22 increase that you see in your bill at 10 this point -- that is the amount that was voted on by 11 the Public Service Commission, but that needs to be 12 explained. That represents \$70,000,000 of which the 13 fuel increase, because of the Crystal River 3 outage, 14 was incurred between September and March. That's 15 already past, and that's \$70,000,000.

16 Routinely the company would come in and ask 17 for a projected amount of under recovery because of that 18 increase during this six months. That would be 19 approximately another sixty or seventy million dollars 20 that is being incurred right now.

The plant will not be on line till the end of the year. Hopefully it will be back on line then. The total exposure to the customers is going to be in the neighborhood of \$170,000,000, rather than just the 70,000,000 that has been requested up to this point. So

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1 this is much more important than just the \$2.22.

Had the company asked for this money in the same way that they would normally do routinely in the fuel adjustment hearings, having not collected that under recovery for the first seven months, the bills would have been increased by over \$8 a month right now.

The company has made a statement and the press 7 has carried the fact that they say they are going to 8 absorb the cost of the Crystal River 3 outage. The cost 9 that they are talking about is the capital improvements 10 for the modification and the repairs of the plant and 11 the expenses that are related to that. It has 12 absolutely nothing to do with the \$170,000,000 for the 13 fuel under recovery. That is still your exposure. 14

We have carried out an investigation and are 15 16 continuing to carry out an investigation. We have file testimony, expert testimony, a nuclear engineer, that 17 clearly points the finger at Florida Power as being 18 responsible for this outage because of past management 19 decisions. These specific decisions started in 1987 20 when they were making modifications. Then they redid 21 those in 1990. Then they redid those in 1996 and are 22 now redoing those. 23

24 Had the decisions been made properly in the 25 first place, the plant would not be out now. There

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was -- it was true there was an oil line leak that went 1 out, that brought the plant down, but that could have 2 been fixed in a couple of months and it would not still 3 be out at this point. Unless I misunderstand, naturally 4 the Nuclear Regulatory Commission did not say bring the 5 plant down; it came down because of that oil leak; but 6 they won't let it back up now because of the management 7 decisions that were made by Florida Power earlier. 8

9 We think we put on a solid case that will hold 10 up that would show the Public Service Commission that 11 the cost should not be borne by the customers but should 12 be borne by Florida Power. We think that will also hold 13 up in the supreme court.

14 You're going to hear discussions about problems that we've had in the past and having decisions 15 hold up in the supreme court. I think they were wrong 16 then. We're approaching this in a different way. We're 17 not using documents from the NRC to just put on our 18 case. We're putting on expert testimony, and that 19 testimony says that Florida Power should be responsible 20 and not the customers to the tune of \$170,000,000. 21

Thank you.

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CHAIRMAN JOHNSON: Mr. Twomey.

24 MR. TWOMEY: Thank you, Madam Chairman,
 25 commissioners, ladies and gentlemen. My name is

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Mike Twomey. I'm an attorney representing a homeowners association in this case. I'm going to file a petition to intervene as a party tomorrow. I expect that petition will be granted and that my clients will be allowed to participate as parties with the rest of the parties to this case.

7 I want to briefly make you aware of some of
8 the concerns of my clients because I think you probably
9 share those concerns.

First, I want to say to you the Public Service 10 Commission has approved, on an interim basis, \$2.22 that 11 Mr. Shreve spoke to, which is only a small portion of 12 what you are really liable for potentially here if the 13 utility gets everything that it expects is owed to it 14 from you. And if you don't believe that, ask 15 Mr. Forehand, ask the commissioners, ask the commission 16 staff. 17

18 Mr. Shreve said it's going to be something in 19 the neighborhood of \$8 instead of 2.22 because the plant 20 is going to be out for some 16 months, for which they 21 will expect to get replacement fuel cost. You're 22 currently only being charged effectively for those 23 moneys for about three and a half months. Okay.

Now, the commission is giving you this charge
 without having made a decision on prudence, or

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"prudency" as they refer to it, and they're going to make that decision as a result of this case. They made the decision because the procedures they were operating under have been in effect for some twenty years essentially. They followed their procedures.

I suggest to you, because of the huge amount 6 of money involved now, that it's time for the commission 7 to reexamine their procedure -- they didn't come up with 8 it -- reexamine the procedure, decide that it's not fair 9 to charge customers for additional moneys until the 10 company has proven its case, that it's entitled to it, 11 and therefore to reverse their decision and not charge 12 you any extra money until the company has made its case 13 in this administrative hearing. So they cught to 14 reverse their ruling there. 15

There's a huge amount of money involved here, as we've spoken. You don't know what you're going to be tagged with, and therefore not as many of you perhaps are here to object to this, even though a lot of you object to the \$2.22 and rightfully so.

The major concern that I have is that this case is going entirely too quickly. As Mr. Shreve indicated, the case, if there's a disallowance against the utility, has to survive review by the Florida Supreme Court, because the utility will most assuredly

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seek review of any adverse decision by the Public
 Service Commission.

3 It's a very high threshold standard that has 4 to be met by the Public Service Commission if they 5 choose to protect you by disallowing any of these 6 replacement fuel costs the company is seeking.

7 Mr. Shreve's testimony has already been filed 8 on the deadline, the last deadline, that would allow 9 intervenors to file. So if the attorney general gets in 10 the case next week, which we hope he does, under the 11 current schedule, he can't file any testimony. He can 12 just show up. He can't put any evidence in the record.

13 Mr. Shreve's witness, who put together good 14 testimony given the time available to him, says, to 15 start out, that he didn't have enough time. His 16 determinations are preliminary in nature, and he thinks 17 there should be more time allowed.

So one of the things that I'm going to do --18 if I don't do it tomorrow, I'll do it the first of next 19 week -- is file a motion on behalf of my clients, and 20 effectively on behalf of you-all as well, saying that 21 the commission should allow more time for all the 22 parties in this case, including Mr. Shreve, the attorney 23 general, and those of the rest of us that are allowed 24 25 party status, to fully investigate the circumstances of

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1 this case.

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I thank you for your time.

CHAIRMAN JOHNSON: Thank you, Mr. Twomey.
 Public counsel, if you could call your first
 witness.

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MR. SHREVE: Thank you. CHAIRMAN JOHNSON: Thank you.

MR. SHREVE: Mr. Donald Benjamin.

9 WITNESS BENJAMIN: Good evening. My name is
 10 Donald Benjamin, and I'm a resident of Citrus County,
 11 served by Florida Power.

Thank you for giving Florida Power customers 12 the opportunity to address the commission on the matter 13 of rates and the outage at the Crystal River nuclear 14 plant. First, I believe it is a general public 15 perception that the public service commissioners are in 16 the back pockets of the utility companies and that 17 hearings such as these are a formality to help create 18 the impression that the Public Service Commission is 19 really a neutral body. 20

I would hope that your views of this proceeding will reflect the positive spirit of my remarks and that we are friends to this hearing, not in any way adversaries to the process.

Having spent a number of years working in the

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public relations department of a major public utility holding company, I'm familiar with the internal workings of rate cases as well as a corporate attitude regarding the positions taken by several state public service commissions. Generally speaking, "cynical" could be the operative word.

Given Florida Power's heavy-handed and indifferent approach to its rate-paying customers, I doubt that their position is very different as it relates to their request for additional funds to cover the excesses of poor management. The rate payer can do little about corporate management, but the stockholder can.

I firmly believe that philosophically Florida Power's management is primarily responsive to the stockholder because it is the stockholder who controls the destiny of the management. Management can be voted in or out with an annual opportunity to exercise the stockholder voting option. The rate payer can do nothing. That is why this meeting is so critical.

In this particular instance, to have permitted a situation at any nuclear plant to have gotten as far as this one apparently has, that it takes a year or more to correct the deficiencies, is absolutely unconscionable. The stockholder, the rate payer, and

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the state of Florida, through this commission, deserves
 better, a lot better.

The rate payer should not have to pick up the 3 tab for poor management. Oh, sure, corporate officers 4 will say that the management problems have been settled. 5 Why? Because they had a scapegoat. Or is it plural, 6 scapegoats? They are no longer with the company. But 7 let's not overlook the management that is still in place 8 that created the environment in which those who were 9 terminated had to work, had to make their decisions. 10 We'll never hear about that, will we? 11

Problems of this apparent magnitude do not instantly develop. They take time. And it is just plain poor senior management that doesn't pay attention or understand the complex system with which they are working when these kinds of errors are happening.

17 As you proceed with your hearings and 18 deliberations about the company's request to have the 19 rate payer subsidize the energy costs for purchased 20 power or fossil fuel generation by Florida Power, I 21 would respectfully request that in the mix of 22 suggestions you no doubt will receive that you also 23 consider the following:

Review the performance and incentive
 bonuses, stock options, and other perks offered this

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management during the last two calendar years. Were there any? If so, did this management deserve what they received, particularly when they are, in effect, asking us to reward them with a bail-out. If they received cash bonuses, then we can be pretty well assured of where management's true interests resided.

Please review the wholesale power 7 2. 8 agreements between Florida Power and other electric companies, such as Withlacoochee Electric Co-op. How 9 much electricity does Florida Power sell directly on a 10 daily basis, at what price, and is the co-op or any 11 other retail distributor being asked to pay a surcharge? 12 Is that amount equal to the same percentage as the 13 Florida Power retail customer is being asked to pay? 14

3. When Florida Power gets its nuclear 15 16 facility up and running, what will their wholesale 17 charges be to wield power to the state and regional producers? Will the local rate payer realize reductions 18 in his and her monthly bills because Florida Power is 19 able to make a profit on its wholesale deliveries? Or 20 will the stockholder only realize the benefit through 21 increased dividends? 22

4. Instead of charging its customers an
additional fuel charge on top of the one they already
have, why can't Florida Power operate on a credit basis

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with its wholesale suppliers? Payback to the wholesaler
 can be achieved by Florida Power increasing its price
 for the power it generates and sells it wholesale.
 These are all costs that can be readily established and
 would become a relatively simple bookkeeping task.

5. As part of Florida Power's accounting 6 procedures, is the company making any provision to set 7 aside the moneys saved from their plant and capital 8 equipment depreciation schedule permitted by the IRS? 9 If not, they should be. If they have, then they should 10 be using that reserve to pay for the repairs and to 11 support themselves during operations downtime, not 12 looking to the hapless rate payer. 13

6. When and if Florida Power finally gets its nuclear plant back on line, please consider requiring the company to operate at a higher capacity than they were before shutdown. Sell that excess power at a good market price and use the profits to pay back their own rate payers who have already endured the hardship of the additional expense.

In conclusion, Florida Power, like most public utilities, has some very creative financial people. That's why they wear those green eye shades. It keeps the bright lights from blurring the dollar signs.

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I'm confident that with exhaustive financial

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1 review of corporate profit-and-loss sheets, a perusal of 2 their most recent annual report and quarterly statements 3 and thorough look at their security prices over the past 4 year, the financial picture will not appear to be nearly 5 as gloomy as Florida Power would like us all to believe.

6 There are a host of other ways the company can 7 cover the costs of doing business. Asking the 8 rate payer, the consumer, to carry the financial burden 9 really does show a level of contempt that this company 10 has for its public.

Please have another careful look at company books and not be swayed by clever lobbyists with big expense accounts. Be smarter than they. Be more creative. And please don't buy into the poor-boy-management line.

Finally, Florida Power would like to push this 16 17 commission into the position of becoming a taxing authority, which I am certain is not part of your 18 charter. I would ask that you come down on the side of 19 the rate payer and deny all company requests to 20 21 subsidize their mismanagement and, further, that you rescind the additional fuel charges levied this spring. 22 23 Thank you. 24 CHAIRMAN JOHNSON: Thank you.

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MR. SHREVE: Thank you, Mr. Benjamin.

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Al Morisi.

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2 WITNESS MORISI: Good evening. My name is 3 Alton Morisi. I'm a resident of Citrus County and a 4 rate payer. I also have 37 years of utility experience, 5 27 in the nuclear business.

6 This evening we are here because of imprudent 7 management by Crystal River. You heard the 8 vice president of energy services, Mr. Forehand, say 9 that if it wasn't for the lubricating pipe break and the 10 decreased margin of safety, Crystal River would be 11 operating.

Well, let me explain to you the decreased margin of safety. The company installed an emergency feed-water pump, and they powered it by an emergency diesel. In doing so, they have to perform a safety evaluation. Their safety evaluation must have said it was safe, because they did it.

The NRC came along and said, we don't believe the capacity of that diesel can support all of your emergency equipment when you have a loss-of-coolant accident and a loss of offsite power. That's when the emergency diesel generator has to power the emergency equipment.

24 Florida Power's responsibility in the nuclear
25 business is to operate the plant safely. If it cannot

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be operated safely, it's their responsibility to shut it down and keep it cold. 2

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Now, the NRC came along, and these are the 3 magic three words: Unreviewed safety question. That's 4 the margin of safety he was talking about. When you 5 perform a modification at a nuclear power plant, you 6 have to conduct a safety evaluation. If you revise a 7 procedure, you have to conduct a safety evaluation. If 8 you do a maintenance operation, you have to conduct a 9 safety evaluation, and this safety evaluation has to say 10 that what I'm doing does not compromise the margin of 11 safety built into this nuclear power plant when it was 12 13 licensed to operate.

And the NRC said, you are down and you're 14 staying down. Had they been operating and been 15 identified as an unreviewed safety question, they would 16 have had to shut down. 17

Now, a prudent management operation would have 18 identified the problem, would have gone to the NRC with 19 20 the unreviewed safety question, and said: We have to install an emergency feed water, and we're going to 21 power it off of diesel but it's going to take us a 22 while. We have to design it, come up with the optimum 23 design, go out and get bids, write specifications, hire 24 a contractor to install it, and during an outage, we 25

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1 will tie it in and test it.

What have they done? They've shut down, because the NRC told them to shut down, and they are down, to design it, come up with the optimum design, procure it, hire contractors to install it, and test it and put it into service. They could have done all that while they were operating. We are paying for this whole scenario while they are shut down.

Let me tell you the other shoe that the NRC 9 dropped. They said since you have a poor operating 10 history, you have to go back and review all of your 11 operational maintenance and modifications since the day 12 we gave you the license to see if you have decreased the 13 margin of safety of this plant in any other fashion. 14 15 When you have done that, come to us, and we may let you 16 start up.

That's going to cost between a hundred and a 17 hundred forty-five million bucks. And I will tell you 18 right now that, unless they're superheroes, they will 19 not start this plant in 1997. They will not generate 20 one kilowatt of power nuclearwise in 1997. They're 21 going to have to go to the NRC and beg and show that 22 they're competent. They're going to have to show that 23 24 their people understand, especially their engineering 25 organization which made these Band-Aid modifications in

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the past and now got them in trouble -- that they are 1 competent. That's what they have to do. 2 This is, like, you own an automobile and 3 you're pulled over by a cop. The automobile is owned by 4 Florida Power and the cop is the NRC. They say you've 5 been operating erratically, and, besides that, your 6 vehicle cannot pass the safety inspection; therefore 7 we're taking your keys. When you get it up to snuff, 8 come and see us. 9 So they go and -- put the automobile in their 10 shop, and they go to their insurance agent, the Public 11 Service Commission, and say, "We're going to have to 12 rent an automobile, and we want the customer to pay for 13 it." 14 How many times have you brought your car to 15 Midas and gone out to your insurance agent and asked 16 them to pay for the rental? 17 Now, the other thing is, the NRC, the cop, has 18 gone to them and said we not only want you to make the 19 car safe, we want you to go back and make it the way it 20

21 was the day you took it out of the shop. That's what 22 they have to do, right now.

Let me give a suggestion to the Power Service Commission. They not only ought to be able to take testimony but they ought to set parameters, operating

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parameters for the Florida Power Company to operate by, yearly: generation, capacity, unit availability. When they meet those targets, you give them a rate increase, a return on the investment.

5 When they don't meet these targets, you don't 6 give them a rate increase. Not only that, you penalize 7 them. You take money out of their pocket.

B Do you ever know anybody that gets a raise for 9 doing a lousy job? They're letting a CEO go that was 10 given a big bunch of cash, and he did a lousy job as far 11 as I'm concerned. And when their compensation 12 commission is asked why, they say, "We have to give a 13 large salary to hire competent people."

Why give a guy a bag of gold? Do you think he's going to do a good job? He's got his money. Give him nothing and tell him if you do a good job, I'll give you a lot of money.

This is foolhardy. This is ludicrous.
Thank you.

20 MR. SHREVE: Thank you, sir.

21 COMMISSIONER GARCIA: Excuse me.

Sir? Could you come back up here for a second? Why don't you turn -- no, just to the mike, so you can be part of the record, and maybe turn that around, since. We're the ones that are going to get to

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vote in the end anyway, you might want to try to 1 2 convince us. Your knowledge of this seemed extensive 3 WITNESS MORISI: I was asked if I wanted to go 4 down and analyze the plant for safety conditions prior 5 to start-up. 6 COMMISSIONER GARCIA: You were asked -- I'm 7 8 sorry. WITNESS MORISI: By a contractor. 9 COMMISSIONER GARCIA: So you -- you stated you 10 had experience. Could you tell me that? I missed it 11 because you -- you were speaking very quickly. 12 I have 27 years of nuclear experience, 13 А 37 years of public utility experience. I was the outage 14 manager at Pilgrim Nuclear Power Plant when it was shut 15 down for 33 months, and we spent \$335,000,000 to get it 16 re-started because of these conditions. 17 CHAIRMAN JOHNSON: Where is Pilgrim? 18 19 Boston -- Plymouth, Massachusetts. COMMISSIONER GARCIA: And forgive me for --20 your last name -- could you spell it for me? 21 WITNESS MORISI: My last name? 22 23 COMMISSIONER GARCIA: Yeah. WITNESS MORISI: Morisi, M-o-r-i-s-i. First 24 name, Alton, A-1-t-o-n. 25

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CHAIRMAN JOHNSON: Could you -- you stated 1 that what -- what we should do or what the commission 2 should do is set operating parameters for the company. 3 WITNESS MORISI: Set high operating parameters 4 that they must achieve to get a rate of return. 5 CHAIRMAN JOHNSON: Now, is that what they 6 did --7 WITNESS MORISI: That's what they did. They 8 don't bother taking any more testimony. If the utility 9 has troubles during a year -- act of God, loss of main 10 transformer, equipment problems -- tough. That's your 11 operating experience, not ours. 12 If you have a good capacity factor, if you 13 have a good unit availability, if you're up 85 percent 14 of the time, we'll give you a return on the investment. 15 But if you don't, we're going to take money out of your 16 pocket. That's what you should be doing. 17 CHAIRMAN JOHNSON: Thank you. 18 MR. SHREVE: Thank you, Mr. Morisi. 19 (Momentary recess.) 20 CHAIRMAN JOHNSON: Ladies and gentlemen. 21 22 We're going to reconvene the hearing, ladies and gentlemen. And public counsel, for the benefit of the 23 court reporter, could you repeat the name of the 24 25 witness.

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MR. SHREVE: Mr. Neeley, I believe. CHAIRMAN JOHNSON: Was it Ralph? WITNESS NEELEY: Ralph Neeley. Did you get that far? Okay. And I live in Sugarmill Woods, Homosassa, Florida.

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And over the past few years, in my residence, 7 I've had a number of power outages. Now, these power 8 outages seem to happen almost solely on the weekend, 9 either on a Saturday or a Sunday and generally in the 10 morning. I've had the power go out as many as three 11 times within a half an hour.

I complained to Florida Power about it. I 12 talked to Melodye Hendrix. I talked to a 13 Mr. Moorhead (sic). And they tell me that it's 14 squirrels that are causing the power to go out. I 15 really can't believe that squirrels are causing the 16 power to go out, that they electrocuted three squirrels 17 within 30 minutes on a Sunday morning, and then maybe 18 19 the next Saturday they did the same thing, and then it was repeated -- I don't believe it. 20

A few months ago I had my second portable telephone to start making a lot of noise, and I couldn't use it. The first one had done the same thing. And I kept -- and then I bought the third one. And I decided, well, instead of throwing them in the trash, I'll take

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1 them to a repairman. If it doesn't cost too much to 2 repair, I'll give them to the Florida Boys Ranch -- have 3 them repaired and give them to the Florida Boys Youth 4 Ranch.

5 And so I took them over to a repairman. It 6 took him about five minutes on each one, and he says, 7 "Well, both are beyond economical repair." He says, 8 "You had some power outages that killed both of your 9 sets."

10 The first one cost \$120. The second one cost 11 90. And I still think that Florida Power, although they 12 denied it, they still owe me for both of those 13 telephones.

Thank you very much.

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MR. SHREVE: Thank you, sir.

COMMISSIONER CLARK: Mr. Neeley.

WITNESS NEELEY: Yes, ma'am.

18 COMMISSIONER CLARK: Do you continue to have 19 those problems?

WITNESS NEELEY: I beg your pardon?

21 COMMISSIONER CLARK: Are you continuing to 22 have outage problems?

WITNESS NEELEY: This morning at 8:36 my power
 went off again. And how do I know the power goes off?
 Because I have five electric clocks, and they start

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flashing, and I have to go and set them every time. And 1 I recall very clearly the first time this started 2 happening, I went in and set them right away. In a few 3 minutes, out again. I said, "Well, surely it can't 4 happen a third time." I go and set them again. I was 5 wrong. It went out a third time in less than a half an 6 hour. And this is not the first time that it's 7 8 happened.

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And I remind you again that this seemingly is
only on the weekends, only on a Saturday or Sunday.
It's sort of strange that the squirrels only pick
Saturday or Sunday to execute themselves.

13 COMMISSIONER CLARK: I agree with you. And I 14 think maybe the power company would like to investigate 15 it further if you're having that kind of outages.

Also I'd like our staff to know from Florida
 Power Corporation what the source of those outages are.

18 Does it -- how many houses in your 19 neighborhood are affected? Is it just your house?

WITNESS NEELEY: My next door -- now, I called around my neighbors. It happens to them. Now, how extensive it is, I don't know. I strongly suspect that I'm not the only one who has lost a number of telephones.

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I know I did call an electrician, and I said,

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"Hey, is it possible that the power is really knocking 1 these things out?" That's after I had taken these over 2 for repair. 3 And he said, "Well, I lost three so far, 4 5 myself." COMMISSIONER CLARK: Okay. б MR. FOREHAND: Mr. Neeley, would you say 7 those -- those outages -- are they for a few seconds in 8 duration or are they for lengthy time periods? 9 WITNESS NEELEY: It varies. It might be out 10 for a half a second or it might be out for two or three 11 minutes. But within a half an hour -- you can see from 12 what I had told you here, that when it goes off three 13 times in a half an hour, that means it came back on 14 pretty quick. 15 MR. FOREHAND: Right. 16 WITNESS NEELEY: Went off again. Came back on 17 relatively guick. Went off again. That does not allow 18 the repairman time to come out and reset the jack, so it 19 was not, as Florida Power claimed, a squirrel that did 20 this. 21 MR. FOREHAND: Well, it sounds like a 22 protective -- a piece of protective equipment operating 23 24 on the circuit. It could be caused by an outage 25 somewhere else.

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Reed Adcock, would you raise your hand back 1 there, please, sir? 2 Mr. Neeley, if you could, make sure we get 3 together before the meeting is over, or at the end, 4 and -- I need a little more information, please, sir. 5 WITNESS NEELEY: I've already gotten with him 6 on this. 7 MR. FOREHAND: Great. Thank you. 8 WITNESS NEELEY: Anything else? 9 CHAIRMAN JOHNSON: No, Mr. Neeley, but what we 10 will do is make sure that after you've met with the 11 gentleman from the company, we'll try to follow up, too, 12 to make sure that that issue has been addressed to the 13 best of the company's abilities. And then if not, if 14 you're not satisfied with that, then make sure that 15 you're in contact with our office. 16 WITNESS NEELEY: Thank you, Madam Chairman. 17 CHAIRMAN JOHNSON: Thank you. 18 MR. SHREVE: Thank you, sir. Jack Peebles. 19 WITNESS PEEBLES: My name is Jack Peebles, 20 4010 West Hazard Street, Dunellon. 21 My question has to do with the PSC. It's my 22 understanding that you're doing a review or an 23 investigation of the management and the rate increases 24 from Florida Power. 25

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1 My question is, who is on this committee, who 2 is it, the entire group or part of the group. And the 3 second part of the question is, what are the 4 qualifications of those doing the investigation, 5 accountingwise or nuclear degrees.

6 CHAIRMAN JOHNSON: Certainly. We've opened an 7 investigation docket. And within that docket we will 8 have testimony by experts from the company and also 9 testimony by experts that public counsel has actually 10 hired.

11 Our staff is also facilitating that process and acting as fact-finders. When I say "our" staff, I 12 mean the staff of the Florida Public Service Commission. 13 We have engineers, we have accountants, we have our 14 research division, all working -- and in addition to 15 16 attorneys -- all working to collect and analyze discovery and information. We're in contact with the 17 Nuclear Regulatory Commission. We're in contact with 18 both current and past employees of the company, doing an 19 extensive look into what caused the outage and also 20 21 looking at the cause of the extended outage.

Now, after that information is gathered, there will be a hearing at the Public Service Commission, a two-day hearing. The commissioners, all five of us -there's one commissioner, Diane Kiesling -- she's not

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1	present here tonight, but she will be a part of the
2	commission that will make a final determination.
3	We will sit as the attorneys actually
4	cross-examine the witnesses, and our staff will also
5	cross-examine the witnesses.
6	After that process is conducted, then staff
7	will make a recommendation. By "staff" I mean those
8	accountants, those engineers, those experts will make a
9	recommendation to the commissioners.
10	Of the five commissioners, four of us are
11	attorneys. One has an accounting background. Several
12	of us have extensive experience in utility regulation.
13	And I I've been on the commission for about five
14	years. Some of the commissioners have fifteen years of
15	experience regulating utilities rate cases and are very
16	familiar with even the fuel adjustment process that
17	we've been working with throughout this process.
18	But that's basically our process. Again, the
19	staff members have most of the expertise, and then we'll
20	have the witnesses that will actually come in and
21	provide testimony.
22	WITNESS PEEBLES: When you say "staff
23	members," how many staff members do you have how many
24	in accounting, how many in engineering?
25	CHAIRMAN JOHNSON: How many do we have working

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on this particular case? 1 WITNESS PEEBLES: Yes. 2 CHAIRMAN JOHNSON: Mr. Elias, I think you -- I 3 don't have that sheet with me right now. 4 MR. ELIAS: Fifteen. 5 CHAIRMAN JOHNSON: Fifteen. 6 WITNESS PEEBLES: In what fields are their 7 expertise? 8 MR. ELIAS: Did you want numbers in each area, 9 10 or --WITNESS PEEBLES: Well, do you have nuclear 11 engineers, do you have accounting that --12 MR. ELIAS: No. We do have accountants. We 13 have engineers. We have management studies. 14 WITNESS PEEBLES: How closely do your 15 accounting people work with Florida Power accounting 16 people in St. Petersburg? 17 COMMISSIONER CLARK: We will be auditing the 18 books and checking the figures. We regularly do audits 19 of utility companies, not just Florida Power Corporation 20 but the other electric utilities and the water and 21 wastewater companies. 22 WITNESS PEEBLES: All right. Thank you. 23 CHAIRMAN JOHNSON: Thank you. 24 MR. SHREVE: Thank you, Mr. Peebles. 25

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David Fields.

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WITNESS FIELDS: My name is David Fields. I live in Inverness. And like probably everybody in the room, I'm not -- I'm not for this rate increase going through, so I'll just state that up front. 41

I guess I wanted to take exception to what 6 Mr. Forehand said in his opening remarks, that the safe 7 operation has never been in question. I think the 8 Nuclear Regulatory Commission, in their reports, in 9 their inspection reports and in their findings with the 10 violations that they have cited, have very clearly 11 stated that there are some serious safety concerns at 12 the Crystal River nuclear plant. 13

And I -- I believe that that's the reason 14 they're down. You know, it's -- they shut down because 15 16 of a broken lube oil line on a turbine, which is nothing -- nothing out of the ordinary. But when the 17 question -- or the unreviewed safety questions came up, 18 that was just -- when taken in context with what had 19 happened the previous year at the plant, it was enough 20 for the Nuclear Regulatory Commission to place them on 21 the watch list. And they would not be -- you know, if 22 they had been operating, the Nuclear Regulatory 23 Commission would have shut them down, and they're shut 24 25 down now because they're on the watch list and they're

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1 reexamining all of their systems.

Just like Mr. Morisi said, you know, they're 2 trying to make the plant -- trying to validate every 3 system out there. That's not something normally that 4 would happen in a nuclear plant. The public should be 5 assured that all the systems, all the time, are safe. 6 You know, we, the customers, shouldn't have to pay for 7 the nuclear power plant to be out for 18 months or 8 however long it's going to be. I think it's going to be 9 a lot longer than the end of 1997, but -- that's just an 10 opinion, but we shouldn't have to pay for the company to 11 validate whether the systems are safe or not. 12

Now, back in December of '96, when Mr. Beard said -- former Senior Vice President Pat Beard said that the plant was going to stay down until the safety issues were resolved, and that was a prudent decision. He said that the plant was going to be restarted in February, February 1997.

Well, within a few days of that, the NRC came in and said, "Well, you're going to be on the watch list, and you're going to stay shut down." That's when these other requirements to validate all the other safety systems, are they safe or not -- that's when those requirements came in.

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And I agree also with Mr. Morisi when he said

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that the modifications to the emergency diesel generators and to the emergency feed-water pumps -- they could have been done anytime. I mean, they could have been done five years ago or they could have been done two years in advance. 43

But in any kind of a major project there is a б requirement for managers to -- you do the engineering 7 work, buy the equipment, set the specifications, do the 8 9 prefabrications, whatever is required, while the plant is operating. We're paying -- the rate payers, under 10 this plan, are going to pay for the plant to be shut 11 down and do the modifications, but to do the engineering 12 for the modifications, the planning, all -- the 13 prefabrication -- all of that could have been done while 14 the plant was up. We're also going to be paying for the 15 plant to validate whether all the other systems are safe 16 17 or not.

18 We also are paying -- you know, it took a long time to reorganize the management out there. You know, 19 it took several months to fire the other guys and hire 20 the new guys. All this time, they did that while the 21 plant was shut down. That's just lots of extra time 22 that's not required. You know, if management had been 23 doing their job, you know, they would know that, okay, 24 we're fairly close to our margins on these diesel 25

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generators, and they would have had these modifications in the planning stage, equipment already staged, ready to go in, in case an outage came up -- a scheduled outage.

So I guess the bottom line here is, you know, 5 I don't have an objection to, you know, maybe three 6 months, you know, give them a rate increase for three 7 months, but 18 months is too long. Mismanagement is 8 causing the 18 months. You know, the modifications 9 themselves, you know, they're fairly minor. They're not 10 really doing that much to bring the plant back into the 11 safety margins required. 12

The next outage -- after this outage is over 13 and they get up and running, the next outage that comes 14 up with the refueling, that's when the major 15 modifications will happen. You know, if they have to 16 replace the diesel generators, those are major 17 modifications and the rate payers are going to be faced 18 with the same thing, you know, pick up the cost for 19 another six-month outage, eight-month outage, however 20 long it takes to do that. 21

22 So, you know, Mr. Twomey, I believe, brought 23 up -- we're just looking at a small amount of the cost, 24 but if you look at the overall project, the rate payers 25 are going to be picking up hundreds of millions of

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dollars, and it all stems from mismanagement. 1 And so, anyway, I'll conclude my remarks 2 with -- that's just my -- that's just my opinion, that I 3 believe it's mismanagement for the bulk of the problems 4 out there and not just, you know, something that's 5 required that they couldn't possibly have foreseen. 6 7 Thank you. CHAIRMAN JOHNSON: Thank you very much. 8 MR. SHREVE: Thank you, Mr. Fields. 9 Mr. Renshaw. 10 WITNESS RENSHAW: My name is George Renshaw. 11 I'm a resident of Crystal River, and I am a 12 Florida Power rate payer. I'm here because Florida 13 Power's Crystal River plant was near the top of the list 14 on nuclear plants back, oh, in the late '80s, early 15 '90s. Now it's near the bottom of the list. 16 In '92 and '93 some things happened. First of 17 all, there was a rate increase that was granted by the 18 Public Service Commission. Prior to the finals of 19 that -- the final approval of that rate increase, there 20 were some management changes being made. And at that 21 time also, the president of Florida Power & Light --22 there was a rumor that was out that said there were 23 going to be some layoffs. The Public Service Commission 24 got involved again. They decided to look into it. At 25

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that time the president of FP&L went up and told the 1 commission that there would not be any layoffs. 2 COMMISSIONER CLARK: Mr. Renshaw, just to be 3 clear, are you talking about Florida Power Corporation 4 5 or Florida Power & Light? WITNESS RENSHAW: Florida Power Corporation. 6 Excuse me. 7 COMMISSIONER CLARK: That's all right, but 8 I ---9 WITNESS RENSHAW: The last folks that I dealt 10 with were Florida Power & Light. Excuse me. 11 12 Florida Power Corp. Right after that, the final approval was given 13 to the rate increase. At that time, Florida Power Corp. 14 started the layoffs. They laid off somewhere between 15 16 700 and 800 people right after that rate increase was granted. 17 In the nuclear area, they laid off mainly in 18 the engineering department. They had their biggest 19 cutback that the engineering department had seen at that 20 time. 21 Also in that same time frame there was an 22 23 architect-engineer, Gilbert & Associates, who did all -not all -- most of Florida Power's safety-related design 24 work. They reviewed a lot of it. They did a lot of it. 25

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At that time it was decided that they were no longer
 needed in addition.

So what's happening now? Well, right now, since that time, the plant has dropped, as I stated earlier. It's gone from near the top to near the bottom. What's happening out there right now is, they're having to go back through the entire design base line to ensure that they are in compliance with their FASR, their Final Safety Analysis Report.

10 So the cost, right now, of doing that, the 11 reason it is so high is, number one, they're hiring a 12 lot of temporary engineering personnel. These temporary 13 engineering personnel are probably costing two to three 14 times what it would cost for a Florida Power employee.

15 I realize these people are temporary and 16 they're only going to be there approximately a year, but 17 there is a tremendous amount of cost in that area right 18 now.

19 The other thing we're hearing is the base 20 line, the design base line and the safety factor. The 21 emergency diesel generators have been in question since 22 1984 when I first heard about it. They were questioned 23 then. From 1984 until now, the capacity of those diesel 24 generators has been in question. The NRC has questioned 25 them every time there has been a modification which

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affected the emergency output of the generators. 1 In 1984 there was talk of an additional diesel 2 generator being put in. The cost of that diesel 3 generator in 1984 was somewhere around a hundred million 4 dollars because there had to be an additional building 5 built and all the power lines and everything else run. 6 7 Since 1984, I couldn't tell you how many studies were conducted trying to prove whether they did 8 not or did need another emergency generator. So right 9 now we know the safety margin out there is in question. 10 Is that in question because they need another 11 generator? It's been talked about for, now, 13 years, 12 and we still haven't got a decision on whether it is or 13 is not needed. 14 Is this because they don't have an 15 architect-engineer who is looking at all their design 16 base line and has been or should have been? 17 Right now, are we in fact going to be able to 18 bring this plant back up at the end of this year? 19 You've heard a lot of people say they don't think so. 20 I've been around the nuclear business since 1957, and I 21 sincerely doubt that we will be able to make the end of 22 this year if we have to go back through and do all the 23 design base line verifications. And that sounds like 24

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where we are and where we're going. If that's true, the

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cost of this outage is going to be a lot more than the 1 \$170,000,000 we're looking at. 2 Thank you. 3 CHAIRMAN JOHNSON: Thank you, sir. 4 MR. FOREHAND: Madam Chairman. 5 CHAIRMAN JOHNSON: Florida Power Corp. 6 MR. FOREHAND: Point of clarification. There 7 seems to be an analogy between the staffing and the 8 9 performance of the plant. I just want to clarify something. 10 Prior to bringing the plant down for the 11 refueling outage early last year, Crystal River 3 had 12 just come off of two record back-to-back years of 13 performance. I believe at the end of '95, we ran about 14 102 percent capacity factor for the year, which simply 15 means we made more electricity with that plant than the 16 name plate says you can make with it -- a tremendous 17 performance, and, somebody alluded to it earlier, it was 18 in the top four or five in the nation in performance. 19 That was just during the '94-'95 time frame. 20 To give you an idea of the staffing levels of 21 the plant, there is one nuclear power plant at 22 Crystal River, and it's CR 3. There are four coal-fired 23 plants there. And around our system in total we have 24 58 generating units that are not nuclear. There's only 25

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one nuclear plant. The staffing level to handle the 1 nuclear power plant is roughly 800 employees. The 2 staffing level to handle and operate all of the other 3 58 plants around the system is a little less than 4 800 employees. 5 So for the one nuclear plant there are as many 6 employees to operate it and do all the design work and 7 the engineering and all those things as there are for 8 all of the other generating fleet within the system. So 9 I think it's important to point that out. 10 Thanks. 11 12 CHAIRMAN JOHNSON: Thank you. MR. SHREVE: Thank you, sir. 13 Judith Waller. 14 WITNESS WALLER: Good evening, and I thank you 15 for taking the time to come and let us speak. 16 I am a homeowner here in Spring Hill, and I 17 have some questions. I don't understand -- probably I 18 should address you-all -- that how you can go ahead and 19 say we need an 88-million-dollar increase and then turn 20 around the next day and have a cash dividend of 21 52.5 cents per share. I think that was a big slap in 22 the face, and it says to the consumer: We need your 23 money to make us more profitable. 24 And I understand that you've had problems in 25

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1 Crystal River, and I am with you now, too. And, like 2 the gentleman spoke, I have power outages, and I know, 3 because I have a touch lamp, and I can go away, and 4 every time I come back, it's on. My microwave goes cn 5 and off, on and off, on and off.

I've been told this is dangerous. We have 6 power surges on everything in our house, but what can I 7 do with my refrigerator? I can't even unplug it if it's 8 a bad storm. When we had the storm two years ago that 9 came through -- a lot of the people around us are with 10 Withlacoochee. They had electricity four hours 11 before -- or, some of them, six or seven, before we got 12 our power back. 13

I understand there's no maintenance crews here in Hernando County for us, that they have to be brought in from another county, but I would hope that we have certain people -- that we are the top priority, not the last person on the totem pole.

19 I also have been concerned to think that the 20 PSC probably thinks that, why should we pay for 21 management problems. Anytime you run a business, you're 22 responsible for that management. And if something 23 hasn't been done properly, then the idea is to find out 24 what the problem is and fix it. Before the shut-down, 25 that could have been done. Evidently, from what I'm

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understanding tonight, there were some maintenance 1 problems. There were other things that could have been 2 incorporated and done prior to this. I don't think we 3 should have to pay because they've got to keep the 4 nuclear plant down. 5 MR. SHREVE: Thank you. 6 CHAIRMAN JOHNSON: Ma'am, did you want -- did 7 you want your questions answered? Were you directing 8 those? 9 The first question was directed to the 10 company. I think your question was regarding the 11 dividends. 12 WITNESS WALLER: Yes. 13 MR. FOREHAND: I'm sorry. I didn't catch your 14 last name. Is it Waller? 15 WITNESS WALLER: Waller, W-a-1-1-e-r. 16 MR. FOREHAND: Ms. Waller, the dividend 17 payment is obviously a decision that's made by the Board 18 of Directors of Florida Progress Corporation, which is 19 the parent company of Florida Power, and that is based 20 on the performance, financial performance of the company 21 22 during the time period at which it is granted. And the financial issues dealing with the Crystal River plant 23 are basically -- moving into this year, in the '97 year, 24 I think you'll find that the dividends are paid --25

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basically are established on a quarterly basis.
 And the company is obviously profitable at

this point, based on a number of operations, not just on the regulated side of the house but also in -- in the other side, on the energy and transportation side of the business as well.

WITNESS WALLER: I understand it's the most
 expensive one in the state also; isn't that right?
 MR. FOREHAND: It's correct that our
 residential rates currently are the highest in the

state. Our commercial and industrial rates are among
 the lowest in the state.
 The other issue you had mentioned on the

14 response during the storm, I guess, a couple years 15 ago -- was it Aaron, I think was the -- was the one --16 Hurricane Aaron or Tropical Storm Aaron.

WITNESS WALLER: Well, they said it was a tornado that came through Spring Hill two years ago. But, I mean, where we actually reside, we had nothing. I mean, it wasn't very bad at all. I've been in -- up in Maryland, where we came down from, we would have storms that were much worse than that, and we didn't lose electricity.

24 MR. FOREHAND: Obviously it depends on where 25 you're located at any point in time and depending on how

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bad the damage is in the surrounding area as to how long 1 it would take to restore service. I know just --2 WITNESS WALLER: The repair crews -- are they 3 here in Hernando, or do you --4 MR. FOREHAND: We do not have line crews based 5 in Hernando County. 6 WITNESS WALLER: That's what I understood. 7 MR. FOREHAND: We do have servicemen, with 8 bucket trucks, that are -- I believe there are two, two 9

10 based in Brooksville, with service buckets. And then we 11 have a number of line crew personnel in Inverness that 12 cover this area.

I think about a month ago we had -- a fairly 13 major storm went through the state on April 23rd. There 14 were a number of tornadoes cited, I believe fifteen in 15 Hernando County. We had about 57,000 customers out 16 throughout the system, and we ware able to mobilize 17 other resources into this area in order to restore 18 service. I believe we've gotten a pretty favorable 19 response on the service restoration during that last 20 storm, which is a fairly large event. 21

22 Maybe not, but it was a significant amount of 23 damage.

24 We -- one of the advantages we have is being
 25 able to mobilize crews from other areas of the system,

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and we brought an additional 26 bucket units into the
 operating area that serves this, and I think seven of
 those ended up in Brooksville.

4 CHAIRMAN JOHNSON: On the outage issue, 5 ma'am -- you, too -- I know that the company will have a 6 representative that will be able to assist you and talk 7 to you with respect to the outage, but our staff would 8 also be interested in making sure that we better 9 understand the issue.

And I know I talked to some customers earlier 10 that also complained about problems with outages. The 11 commission is very interested in learning more about 12 that particular problem. If there are others that have 13 a problem -- a chronic problem with outages or just a 14 problem in general, make sure the two gentlemen sitting 15 over to your right, the one just raising -- if you 16 could, let them know your name and your address, and 17 perhaps we can at least investigate and look into the 18 issue. And it appears as if maybe there is some 19 abnormal situation in this county with respect to 20 outages. And if there's anything that we can do to 21 assist and work with the company to make sure that we're 22 doing everything that we can to prevent that from 23 happening, we'll indeed try to accomplish that. 24 COMMISSIONER GARCIA: Also, if you do have any 25

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problems during working hours with the companies and you 1 don't feel that they're responding properly, on that 2 blue sheet that you-all have, there's a 1-800 number, 3 and once you've talked to the company and you don't feel 4 they're being responsive, you can call us at that 5 number, and we'll help you with the case. And the 6 company has a certain amount of time in which it must 7 resolve a problem that comes before it on those issues. 8 But if you don't file it with us, we can't -- we 9 don't --10 WITNESS WALLER: Well, my whole neighborhood 11 has had problems. I know they've called the commission. 12 13 CHAIRMAN JOHNSON: And you raised one other issue, and that -- that was the issue with respect to 14 the increase, us allowing the fuel cost recovery, and I 15 think that was directed more at the commission. 16

We do have a fuel cost recovery process, and that's the process that we used in this case, but it's important to recognize that this investigation is the investigation that we're using to make a determination as to whether or not management's actions were prudent.

It is a process that we go through. We decided to hold the public hearings because of the magnitude of the dollars involved and to better inform you as to what we're trying to do, allow you to hear the

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company's position and hear what public counsel is doing, but this is all a part of our investigation.

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Certainly I know that that doesn't provide you with much comfort because your rates have been increased by \$2.22. At least that's the part that relates to this outage. But we do want you to know that this is an interim decision, and those monies are subject to refund with interest if we make a determination and if we find that management was indeed imprudent.

Ma'am, I agree with you. If the actions that 10 caused the outage were the fault of management, they 11 should not receive those moneys. We're doing an 12 investigation. We're going to have those witnesses and 13 those experts that I told you about earlier that will 14 provide testimony and enable us to make a decision that 15 will have a foundation that if perhaps we found that 16 they were indeed mismanaging or not prudent, that it 17 could withstand appeal. 18

But this is a formal process that we have to go through. I know several witnesses and several customers that I talked to said it seemed a little awkward and backwards, but it is our process, and it's one that we are hopeful will help us reach a right conclusion to make sure that your rates are fair and that they are reasonable.

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WITNESS WALLER: Thank you very much. But 1 there have been so many articles about the mismanagement 2 and fines, et cetera, and -- I agree, when you give 3 someone money, it's very hard to get it back. It's much 4 better to have them work for it and then give them the 5 6 bonus. 7 CHAIRMAN JOHNSON: Thank you, ma'am. MR. SHREVE: Thank you. 8 9 Mr. Fred Brookshier. Mr. Brookshier. Okay. WITNESS BROOKSHIER: I'm Fred Brookshier from 10 Dunellon. I live in the village of Rainbow Springs up 11 there. 12 COMMISSIONER CLARK: Could you pronounce your 13 last name and spell it? 14 15 WITNESS BROOKSHIER: Brookshier, 16 B-r-o-o-k-s-h-i-e-r. I'm not much of a speaker, but I've been upset 17 with this. I lived down by an engineer -- I lived in 18 19 Pinellas County 31 years. And the engineer behind me kept getting raises. He said, "Why shouldn't they give 20 us a raise because they're guaranteed by the state. The 21 more money they pay out, the more money the stockholders 22 23 make." And I just don't understand this theory, because why should they care then? 24 25 And I just can't understand why you give them

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a rate increase when the United States Government says
 that it was bad management or poor management that
 was -- caused a lot of this problem.

And how they can turn around and ask you for a rate increase to pay for this outage, and the next day they turn around and give the shareholders a raise.

Now, this -- the shareholders should be footing this bill, not the customers. If I were a big shareholder, I'd say, "Sure." But I just don't understand why they give them big bonuses and that, when they should be taking them away whenever they got poor business or poor management.

And talking about power outages, I've lived up 13 here in Dunellon for eleven years, and I've lost at 14 least six portable phones and six answering machines due 15 to power surges. Now, they did come out, about '93 or 16 '92 or something along in there, and put something on my 17 meter, and left it there for about three or four days to 18 see if I got any power surges. Well, there was a storm 19 cloud come out, and they come out that day -- whether 20 they had planned on it or not, but they come out that 21 day and jerked it off. And, sure enough, I lost another 22 telephone and another answering machine. I didn't get 23 there in time to unplug them. I keep them unplugged 24 most of the time. They're unplugged right now. I don't 25

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1 hardly dare leave my house.

Now, I've talked to different engineers, and 2 some of them say it's poor grounding. Now, I have put a 3 pipe down alongside of it, with holes in it, PVC, 4 alongside of my ground rod, and let my air conditioner 5 drip into it to try to give me a better ground, and I 6 think it has helped, but, still, I'm -- I'm upset 7 because, like I say, for 31 years, I lived in Pinellas 8 9 County and never had any problems with the power outages, but now you have them guite often. 10

And, like I say, if you don't keep your phone unplugged, your portable phones and answering machine, it will wipe them out. In eleven years I've lost, I would say, at least six of each, which -- they should be responsible, I would think, if it was their fault.

But, anyway, I thank you, and maybe I'll get some of them -- I'll feel better after getting up and having my say.

MR. FOREHAND: Mr. Brookshier, I'd like for Reed or I to be able to talk with you afterwards about that. There's an issue about grounding we may need to talk about on the --

WITNESS BROOKSHIER: Right.

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MR. FOREHAND: -- on the phone issue. Thanks. WITNESS BROOKSHIER: Thank you.

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1	MR. SHREVE: Thank you, Mr. Brookshier.
2	That's all that are signed up, Madam Chairman.
3	CHAIRMAN JOHNSON: I'm sorry.
4	MR. SHREVE: That's all the names we have.
5	CHAIRMAN JOHNSON: Okay. Very good.
6	Mr. Forehand, there seems to be and not
7	just from the witnesses that testified but several of
8	the witnesses or the customers that I had an
9	opportunity to talk to in the audience a problem with
10	outages and perhaps power surges.
11	I'd like to request that and particularly
12	in Hernando County but throughout this particular
13	service area, if you could send back a report to the
14	commission better delineating and explaining what the
15	problems are and what the solutions will be. And our
16	staff will try to coordinate I'm sure several of the
17	customers will talk to our staff directly, but if you
18	could prepare that for the commission and respond back
19	to our staff to us, we'd just like to get a better
20	feel for and understanding of that particular problem.
21	MR. FOREHAND: Sure. Chairman Johnson, us the
22	commission's credit, they have recently opened a
23	management audit of reliability issues systemwide, I
24	believe not only for us but for some of the other major
25	utilities in the state.

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3 4 4 5	We just recently have completed, probably within the last three or four weeks, compiling a large amount of information on all kinds of reliability indices all around the system, and provided it to the
3 4 4 5	amount of information on all kinds of reliability
4 5 1	
5 1	indices all around the system, and provided it to the
	staff folks, and certainly are willing to work through
6 1	with them with that issue to make sure we get all those
7 0	questions answered. We may have already provided some
8	of that information, but if we need to get more specific
9	in areas, we certainly can.
10	CHAIRMAN JOHNSON: Do you know offhand, then,
11	if there is a unique problem in this particular area?
12	MR. FOREHAND: There are two areas in
13]	particular that we know we've had difficulties with.
14	One of them is called Barony Woods, which is to the
15	south of us.
16	CHAIRMAN JOHNSON: I think those are the
17	people I probably talked to earlier.
18	MR. FOREHAND: Behind the behind the
19	airport area. We also have another area called
20 1	Lake Lindsey, which is up near Floral City, where we've
21	had some issues.
22	The folks let me run through that real
23	quickly, if we can. On the Barony Woods, part of the
24	difficulty there is that it's an extremely long way from
25	the substation to these folks who are out on the very

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1 end of the line.

WITNESS MORGAN: Then we shouldn't have had their service, if we're so far from everything. They should have given us Withlacoochee. Everybody around us has Withlacoochee. Why did they stick Florida Power right in the --

7 CHAIRMAN JOHNSON: Ma'am, you may need to come 8 to the podium so we can better hear you. And if you 9 could just say your -- I know you were sworn in, so --10 but if you could say your name for the record and your 11 address, because we like to write you back.

12 WITNESS MORGAN: Okay. I'm Elizabeth Morgan, 13 and I live at 11463 Chalk Farm Road in Spring Hill, in 14 Barony Woods. I've been there seven years, and the 15 service has really been very inferior from the time I 16 moved in.

17 My first husband and I, when we moved in, 18 every morning we would get up, everything in the house 19 would be blinking. So I called Florida Power, and I 20 said that I was having this problem.

And the young lady that answered the phone told me I should get battery backup units for everything in my house. I said, "Your inferior service -- I am supposed to spend this kind of money to get battery backup units?" That was the first thing.

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1 Then the electric went off one night, a 2 Saturday night. So I called the service to tell 3 that the electric was off, and the man that answe 4 phone said to me, "What is your account number?" 5 I'm sitting in the pitch black. I said 6 you crazy? I am in the dark." And I said, "You' 7 sitting there with the computer, and you're askin 8 account number."	
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7 sitting there with the computer, and you're askin	, "Are
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8 account number."	g me my
9 Then he proceeded to tell me that he di	dn't
10 service my area.	
11 I said, "Well, if you're not servicing	my
12 area, I don't know why I'm paying you every month	."
13 Okay. That started it. Okay.	
14 Then I had to replace the compressors i	n my TV
15 from they told me, because of the surges. I'v	e had
16 to replace telephones innumerable times. I calle	d and I
17 was told that birds and squirrels were being	
18 electrocuted. Now, this is every day of the week	birds
19 and squirrels are being electrocuted one right	after
20 the other, three and four times in a row, in a	
21 half-hour, that they're being electrocuted? Like	this
22 gentleman, I fail to see the funny part of that o	ne.
23 Then I was told that it's trees hitting	the
24 wires. I said, "Well, why don't you cut down the	
25 trees?"	

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"Well, people in Brooksville don't want the 1 trees, their old trees cut down." 2 I said, "You mean to tell me that those people 3 can tell you not to cut trees down?" 4 I lived in New Jersey for 37 years, and if 5 they wanted to cut my tree down, they cut it down. They 6 didn't ask you. They didn't -- didn't worry about 7 whether I cared whether my tree was cut down. 8 We lived in -- like I said, in New Jersey all 9 those years. We had hurricanes. We had hail storms, 10 sleet, snow, what have you. I was never without 11 electricity for nine or twelve hours, never. 12 The one hurricane that the woman was talking 13 about we were without electric for twelve hours. And 14 when I called, they said, well, we didn't have anybody 15 in the area to work on ours until 1:30 in the afternoon. 16 When I got up in the morning at seven o'clock, my 17 electric was off, and it did not come on until a little 18 after seven o'clock that evening. 19 I fail to see the reason why we are last. 20 Because Inverness -- they're there. They don't send 21 anybody over here to do anything about our electric? 22 I'm paying \$197 a month for service which I am not 23 24 getting. There's also been a petition filled out in our 25

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area. I don't know what happened to the fellow. I 1 don't know why he isn't here tonight, but I think 2 everybody in the area did sign that petition. 3 I also contacted the Public Service Commission 4 5 through all this. I did get -- the answers I got about the birds 6 and the squirrels came from that situation. And I don't 7 feel that you deserve a raise when I'm getting such 8 inferior service. 9 Thank you. 10 CHAIRMAN JOHNSON: Thank you, Ms. Morgan. 11 MR. SHREVE: Thank you. 12 MR. FOREHAND: Let me -- it is obvious we have 13 had some difficulties in that area. I just wanted to 14 tell you about a couple of things that are going on. 15 16 In the last -- in the last year, I guess, since early '96, we have done an extensive amount of 17 tree-trimming on the feeder into your area, spent 18 roughly \$200,000 on the tree-trimming of that feeder 19 because that was one of the issues that we were dealing 20 with. 21 We also, just this week, have completed a 22 change in our protective arrangements, without getting 23 real technical on it, that will cause -- will cause the 24 25 problem to pop up and show itself a little easier,

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1 because what we're seeing there is repeated operations 2 as well as some of the outages you've had.

We are working with -- with one of the 3 homeowners there who has, I guess, kind of been a 4 representative. I think his name is Mr. Schmidt. There 5 is a meeting that we've tentatively arranged for 6 June 4th, I think at the Armory on -- is it Spring Hill 7 Road? Would that be going out by the airport? I don't 8 think most of the residents know that yet because we're 9 trying to work out the details. He is kind of a 10 self-appointed representative, I guess, of that group. 11

But we believe the changes we've made there recently, as well as the tree-trimming that's been completed, will help us solve a lot of that problem.

We also have some additional fault-finding devices that are on the line now, and we're continuing to try to isolate whatever problem it is, because if there -- whatever is recurring out there we haven't been able to find, and we're trying to isolate it at this point.

CHAIRMAN JOHNSON: Thank you.

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And what we'll do, for Florida Power Corp.'s information, we will coordinate with our staff and determine if we already have the information in-house or if it's already being collected, and to the extent that

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it is not, then we will contact you and let you know 1 what additional informations we need. 2 MR. FOREHAND: Thanks. 3 CHAIRMAN JOHNSON: Public counsel. 4 5 MR. SHREVE: Yes. Would you like to speak? CHAIRMAN JOHNSON: Oh, yes, ma'am. Yes, 6 7 ma'am. 8 WITNESS ASCHE: My name is Theresa Asche, and 9 I live in the Brooksville area. CHAIRMAN JOHNSON: Could you say that again, 10 11 your name -- could you say your name again? I'm sorry. We didn't -- I didn't hear you. Here, if you could say 12 13 your name again. I'm sorry. WITNESS ASCHE: Theresa Asche, and I live in 14 15 the Brooksville area. And I've lived here for eight 16 years. And prior to that, I lived on the east coast 17 where we had Florida Power & Light. I lived there for 18 forty years. And, believe me, in forty years I never, ever witnessed or heard or read all the derogatory 19 things that I'm witnessing and hearing and reading on 20 the Florida Power. And they're true. 21 I just sat here, wrote down about five things 22 23 after hearing all the good speeches. Number one, I'm 24 afraid, myself -- and, I think, most of the other people

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the same thing -- these hearings probably are an

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1 exercise in futility. They're after the fact, and 2 they're in the summer, in the hot weather, when 3 50 percent of the people are up north. You can say, 4 "Well, look, there's only fifty people here. Nobody 5 cares."

Number two, myself, and I think the rest of
the people, I think, have developed a very, very cynical
attitude toward Florida Power.

Number three, even though I realized -- I 9 worked in banking all my life, and I understand that the 10 dividend was paid to Florida Progress. And Florida 11 Power is only part, one of the children of Florida 12 Progress. But it really was like a slap in the face, to 13 the people that have to pay these rates, to have this 14 come out in the paper a couple days later, and also the 15 news in the paper for what the chairman -- or the chief 16 executive officer of Florida Progress -- what he makes 17 in money and in benefits. It's -- for the people like 18 myself that are living on fixed incomes, it's -- it's 19 disgusting. It's almost unbelievable. 20

And, number four, in regard to the repairmen, we had that storm about four weeks ago, the last week in April, and we were out of lights down on the south end, down towards Spring Hill Drive. I believe the lights yent off about ten minutes to ten in the morning, and

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1	they were still off at six o'clock at night. And I
2	hunted up the repairmen that were working up the road,
3	and they said, "Well, it's going to be fixed." And then
4	they went down in Masaryktown. And I went back there
5	and hunted them up because I had somebody at home that
6	was sick, and we had electric heat, and it was chilly.
7	And as I was talking to him, five trucks went by, going
8	north on 41, Florida Power trucks. And the gentleman
9	said to me, he said, "Well, here comes some help now
10	from St. Petersburg." And that's six o'clock at night,
11	and they're just coming up, and the lights had been off
12	since ten o'clock in the morning.
13	And that's it. That's what I wrote down.
14	Thank you very much for hearing all of this.
15	CHAIRMAN JOHNSON: Thank you very much.
16	MR. SHREVE: Thank you.
17	Mr. Monte Belote would like to speak.
18	CHAIRMAN JOHNSON: Mr. Belote, do I need to
19	swear you in? Were you sworn in earlier?
20	WITNESS BELOTE: No, I was not.
21	CHAIRMAN JOHNSON: If you could raise your
22	right hand.
23	In this matter before the Florida Public
24	Service Commission, do you swear or affirm to tell the
25	truth, the whole truth, and nothing but the truth?

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WITNESS BELOTE: I do. 1 CHAIRMAN JOHNSON: Thank you. 2 WITNESS BELOTE: Good evening, commissioners. 3 I apologize that -- the roads were a little bit wet this 4 evening. 5 My name is Monte Belote. I serve as executive 6 director of the Florida Consumer Action Network, as you 7 know, a statewide, grass-roots consumer and 8 environmental advocacy organization. 9 We're here this evening to talk specifically 10 to the crux of the matter, prudence. Was it prudent to 11 12 pass along the cost of replacement power for what Florida Power Corporation calls, quote, totally legal 13 costs? Legal, maybe. Immoral as well. 14 We started by reviewing our files back in 15 1992. And our filing in 1992, in their last full rate 16 17 case, starts off with the fact that Florida Power 18 Corp.'s Crystal River 3 plant was dubbed a nuclear lemon in 1991 by Ralph Nader's critical mass. 19 20 As I understand it, the Nuclear Regulatory Commission fined Florida Power Corporation \$50,000 that 21 year, and in 1994, the NRC started looking at a full 22 23 investigation of Crystal River 3. 24 Since then the NRC has fined Florida Power

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\$500,000, a fine which Florida Power Corp. did not even

protest. I guess they must have thought that their
 mistakes are just a cost of doing business.
 Florida Power Corp. is now on the NRC's
 watch list and have been fined recently yet another
 \$50,000. Clearly Florida Power has not shown, from 1991
 to the present, the kind of safety culture that we want
 to run a nuclear plant and that Crystal River 3 needs in

8 order to pass muster.

9 It's been at least six years, and probably 10 more, and they're still making the same kinds of 11 mistakes. Is it prudent, commissioners, to allow the 12 same kinds of mistakes, time after time after time, yet 13 to force consumers to pay time after time after time?

We say it's time to let Florida Power
Corporation pay for their own mistakes. Instead, your
process rationalizes it.

Clearly this process is just as broken as 17 Florida Power Corporation's nuclear plant. You know, 18 Florida Power is a monoply, and they earn currently 19 between 11 and 13 percent rate of return for virtually 20 no risk. Now, I don't know about you, but I've checked 21 my bank statement recently, and I earn 2.75 percent on 22 my rate of return. It's a great job if you can get it. 23 Common sense, however, would suggest that 24 Florida Power Corp. executives, certainly, would be 25

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punished for mismanaging their nuclear woes, but,
 instead, they've given themselves raises. And with
 punishment like this, it makes you wonder how much they
 get paid for properly managing their nuclear plant.

In February your staff said that there was no 5 need for an investigation. They said, quote, "Give them 6 the money." And last month, you, yourselves, in less 7 than five minutes, dismissed any hope for 8 reconsideration, hoping instead that this series of 9 public hearings would look for an answer of what we 10 believe is Florida Power Corporation's 88-million-dollar 11 mistake. 12

Now, we've learned that your staff's idea of an investigation is to file absolutely no prefiled testimony whatsoever. Now, I don't know about you -- I mean, I'm not a lawyer. I don't play one on TV. But I can't see how you can possibly rule any other way except to give Florida Power Corp. the money, when, in fact, your investigation file, the testimony, is empty.

Florida Power Corporation used to be one of the most progressive, if not the most progressive, of the investor-owned utilities in Florida through a combination of its aggressive load management and providing a positive incentive to decouple their profits from the sale of electricity and to benefit Florida's

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1 environment through energy efficiency.

But in 1995 they started to reneg on consumers, and they've been reneging ever since. They slashed their load management credits so that only energy hogs ultimately can break, at best, even, while energy misers, across their territory, have conserved and conserved and conserved and ultimately have gotten nothing. It's Robin Hood in reverse.

Florida Power should be required to pay for 9 their own mismanagement, and while they're at it, 10 11 frankly, make a real commitment to clean, renewable energy resources, such as solar electric generation. 12 You know, we talk to people door to door every night 13 across the Tampa Bay area, and we have yet to find 14 people to say ultimately -- you know, I think that this 15 16 is the Sunshine State, right?

But how is it that Florida Power and our utilities only provide less than one-half of one percent of our total emergency needs for solar? I mean, again, this is supposed to be the Sunshine State. Maybe it's time to look elsewhere at other alternatives.

To close, we strongly believe that
Florida Power should pay for their own mistakes and
certainly not Florida's customers. And their
shareholders shouldn't be just paying for the cost of

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fixing Crystal River 3 but also for any replacement cost 1 during their outages. 2 And, finally, we hope that the commissioners 3 will take a serious look and file draft legislation, 4 through their staff, to make sure that mismanaging a 5 Florida Power plant will never, ever again be called a 6 prudent cost. 7 Thank you very much. 8 MR. SHREVE: Thank you, Monte. 9 That's all that we have, unless there is 10 someone else that wishes to speak. 11 WITNESS SULLIVAN: I'd just like to make a 12 brief comment. 13 CHAIRMAN JOHNSON: Ma'am, did I have an 14 opportunity to swear you in? 15 WITNESS SULLIVAN: You could. 16 CHAIRMAN JOHNSON: If you could raise your 17 right hand. 18 In this matter before the Florida Public 19 20 Service Commission do you swear or affirm to tell the truth, the whole truth, and nothing but the truth? 21 WITNESS SULLIVAN: Yes, I do. 22 CHAIRMAN JOHNSON: Okay. If you could state 23 your name and address for the record, please. 24 WITNESS SULLIVAN: Jennifer Sullivan, 25

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9450 Lorendale Circle in Spring Hill. And I just have a
 brief statement, and basically it is about nuclear
 power. We were told along -- I had never been a
 proponent of nuclear power. I prefer solar energy. I
 thought you had a real good statement, a lot of good
 comments, a lot of things to back himself up.

7 I'd just like to say, I'm not happy to be 8 living by a nuclear power plant, and it's not news to 9 anyone, I don't think, that they're closing all over the 10 United States. And I don't have it with me, but I do 11 have a chart of all the nuclear power plants that are in 12 the United States and which ones are closed and things.

And it's really a poor investment from a 13 business standpoint. And just the fact that all these 14 witnesses are talking about problems that they've had 15 with this particular plant, and it doesn't seem that the 16 efficiency and the safety -- as you say in your 17 brochure, "safe, efficient, reliable, low-cost 18 energy" -- it seems like it's pretty much a denial of 19 all those things. 20

And it just -- I just find it -- it's amazing that it's a consideration. We're pouring this money into this instead of searching for another alternative, because basically a lot of these are going to end up as a monument, closed-up monument to taxpayers' and

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1 consumers' money.

CHAIRMAN JOHNSON: Thank you very much. MR. SHREVE: Thank you. 77

4 CHAIRMAN JOHNSON: Ladies and gentlemen, this 5 will conclude our hearing. I'd like to thank you all 6 for coming out and testifying before us today. As I 7 mentioned earlier, because we had an opportunity to 8 swear you in and the information has been recorded by 9 the court reporter, we can use this information to base 10 our final decision.

And I'd like to thank particularly those -the nuclear engineer and the folks that have actually worked in the industry -- for their suggestions as to other alternatives that this commission could take to address this particular issue, and thank all of you generally for coming out and sharing your time with us.

Thank you very much. And, don't forget, our
staff members are here if you have any other issues that
you'd like to relay to them.

Thank you, much.

(Hearing concluded at 8:15 p.m.)

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2	CTAR OF READEDA A
3	STATE OF FLORIDA) : CERTIFICATE OF REPORTER
4	COUNTY OF HERNANDO)
5	I, EKATERINA L. TROFIMOV, Registered Professional Reporter,
6	DO HEREBY CERTIFY that the Hearing in Docket
7	No. 970261-EI was heard by the Florida Public Service Commission at the time and place herein stated; it is
8	further
9	CERTIFIED that I stenographically reported the said proceedings; that the same has been transcribed
10	under my direct supervision; and that this transcript, consisting of 78 pages, constitutes a true transcription
11	of my notes of said proceedings.
12	DATED this 29th day of May 1997.
13	
14	Eksterenie I. Dofimon
15	EKATERINA L. TROFIMOV
16	
17	STATE OF FLORIDA)
18	COUNTY OF HERNANDO)
19	
20	The foregoing certificate was acknowledged before me this 29th day of May 1997, by EKATERINA L.
21	TROFIMOV, who is personally known to me.
22	Robert E Epers
23	ROBERT E. EPPERS
24	
25	
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