BEFORE THE 1 FLORIDA PUBLIC SERVICE COMMISSION 2 3 DOCKET NO. 031033-EI In the Matter of: 4 REVIEW OF TAMPA ELECTRIC 5 COMPANY'S 2004-2008 WATERBORNE 6 TRANSPORTATION CONTRACT WITH TECO TRANSPORT AND ASSOCIATED 7 BENCHMARK. 8 9 ELECTRONIC VERSIONS OF THIS TRANSCRIPT ARE A CONVENIENCE COPY ONLY AND ARE NOT 10 THE OFFICIAL TRANSCRIPT OF THE HEARING, THE .PDF VERSION INCLUDES PREFILED TESTIMONY. 11 12 VOLUME 5 13 Pages 569 through 650 14 PROCEEDINGS: HEARING 15 BEFORE: CHAIRMAN BRAULIO L. BAEZ 16 COMMISSIONER J. TERRY DEASON COMMISSIONER LILA A. JABER 17 COMMISSIONER RUDOLPH "RUDY" BRADLEY COMMISSIONER CHARLES M. DAVIDSON 18 DATE: Friday, May 28, 2004 19 TIME: Commenced at 9:00 a.m. 20 PLACE: Betty Easley Conference Center 21 Room 148 4075 Esplanade Way 22 Tallahassee, Florida 23 REPORTED BY: TRICIA DEMARTE, RPR Official FPSC Reporter 24 (850) 413-6736 25 APPEARANCES: (As heretofore noted.)

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FLORIDA PUBLIC SERVICE COMMISSION

EXHIBITS NUMBER: ID. ADMTD. (Confidential) (Late-Filed) Update Of Index Value (Confidential) 7/21/03 Letter (Confidential) (Late-Filed) Updated Rate Adjustment Letter (Confidential) TECO's Coal Bid Evaluation Forms (Confidential) 1/1/99 Tampa Electric Coal Contract Wehle Performance Goals TECO Ocean Shipping Flyer Revised Gulf Power Form 423 Tampa Electric's A Schedules For Various Years Tampa Electric's January '01 Through December '03 A Schedules

1	PROCEEDINGS
2	(Transcript follows in sequence from Volume 4.)
3	JOANN T. WEHLE
4	continues her testimony under oath from Volume 4:
5	CONTINUED CROSS EXAMINATION
6	BY MR. WRIGHT:
7	Q You included some escalation factors, a fuel
8	surcharge for CSX?
9	A That's correct.
10	Q And it's your position that you did this just because
11	this was as of January 1st; is that also correct?
12	A Again, it's to do an apples to apples comparison and
13	show what the rate would be in effect as of January 1. The bid
14	is very clear that as of January 1, we would have to add a fuel
15	surcharge based on the tariff that's described in the bid.
16	Dr. Sansom even uses the fuel surcharge in some of his
17	analyses. So it is a proper number to actually include to get
18	to that apples to apples comparison.
19	Q Wouldn't it also be fair to include the fuel
20	surcharge and other escalation that you'd incur under the barge
21	contract?
22	A That is the January 1, 2004 rate.
23	Q What's today?
24	A Today is May 28th, I believe.

Q It runs together, but I agree with you on that.

1 A Yes, it does.

Q You were present yesterday when I cross-examined Mr. Dibner, and I showed him Tampa Electric's offer letter to TECO Transport; correct?

A Yes.

Q And he and I discussed how the fuel surcharge was calculated; correct?

A I don't know that -- I think you asked him how it was calculated. I don't know if there was any discussion.

Q Well, isn't it true that under your barge rate there is an adder to the rates shown in his transportation rates based on the relationship of a current No. 2 fuel oil price at New Orleans to a base price that is shown in the contract?

A There is only an adder that would -- there's only -- let me step back.

There's fuel embedded already in the TECO Transport rate as of January 1. These are the true prices that I would be invoiced for any of these moves. Again, in order to get it to an apples to apples comparison, these would be the invoice prices that I would be receiving from a comparable rail component.

Now, back to your components on fuel. That is correct. There is a base amount of fuel in the TECO Transport rate. But if I can for just a second -- I know and I have it somewhere else. Thank you. The way the fuel component works

on -- and the fuel component is embedded in both the river and 1 2 the ocean component for TECO Transport, so those that are under Column D and under Column F. The fuel component is only a 3 portion of those rates. And I think I can say these numbers, 4 these percentages without revealing any confidential 5 information. Embedded in the river, fuel makes up 30 percent 6 7 of that rate. The terminal, as we talked about already, is a fixed flat rate that stays the same for the five-year period. 8 9 The ocean component has a fuel rate percentage embedded already 10 in it of 11 percent. So as fuel moves over the quarters, those 11 rates will be reflected at those percentages. Unlike the rail 12 bid, the fuel component escalates on the entire amount of the rail base amount. In other words, the rail bidder rate that's 13 14 shown, for instance, on the first line under Column H, the rail surcharge, the fuel surcharge would actually -- and again, it 15 16 would be a difference of what's already embedded in there, but 17 it would be applied to the entire rate of that.

Q Okay. Now, isn't it true -- I think there's a number of (confidential number), and I think yesterday Mr. Dibner said that that was not confidential.

- A No, it is confidential.
- Q Sorry.

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CHAIRMAN BAEZ: That number was part of a footnote, as I recall, and I think Mr. Dibner did, but -- and again, if we can try -- he was admonished.

575 1 MR. WRIGHT: Well, I thought he stated and I thought he said it wasn't, but I apologize. That's all I can do. 2 CHAIRMAN BAEZ: I don't know that there was ever 3 agreement on it, honestly. So if we can refrain from --4 5 MR. WRIGHT: Strike that number then. CHAIRMAN BAEZ: You can do that. 6 7 BY MR. WRIGHT: 8 Now, there is a number that is the base price for 9 fuel. 10 Α Yes. 11 And isn't it true that the actual fuel piece of the 12 river barge component is escalated by the ratio of the 13 subsequently current fuel index, which is also stated in that 14 footnote, divided by that number that's shown there that I 15 unfortunately said out loud a minute ago; is that right? 16 If I understand, trying to work around --17 18

- Q Let me put it this way. If the fuel cost relative to the base price per the index stated there increases by 30 percent, then you recalculate the fuel piece of the river barge component by multiplying the number that's shown there times 1.3; is that right?
 - A For the component that makes up the fuel?
 - Q Yes.

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A And maybe I can -- maybe an example, a very simple example.

- 576 Sure. 1 Q Okay. Let's say the fuel component was \$10. Α 3 Q Sure. Okay. And we know that at the end of the 4 5 first quarter the fuel rose to \$12. You would adjust it for the differential, the percentage over the base. 6 Just to help out, if the fuel cost increased by 7 Q 20 percent in your example, then the fuel component of the rate 8 9 would increase to \$12? 10 I believe that's correct, Mr. Wright. Well, from that base number, if it increased by 11 12 20 percent, it would be that 20 percent that would be multiplied by the fuel piece; correct? 13 14 Right. And again, there is a fixed component in each Α 15 of these rates that never moves. 16 I understand that. 17 Α Okay. 18 Q Okay. Do you know what -- is the index itself confidential? 19 20
 - Yes, it's confidential. Α

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- The index that you actually use is confidential, just the identity of the index, not the value?
- It's part of the contract, so I believe it is. Α Ι would have to -- I would think it is.
 - Q Okay. Any subscriber to that can get that, can't

they	;
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- A Subscriber to?
- Q To the source.
 - A Of the index?
 - Q Yeah.

A Yeah, that's publicly available. That's published information.

MR. WRIGHT: Okay. Mr. Chairman, this is by nature of a proffer in terms of the next question I want to ask the witness. The point is that fuel prices have escalated, and I want to be able to show that it's substantial. I would like to ask for a late-filed exhibit that shows the current value of the index.

CHAIRMAN BAEZ: Which index?

MR. WRIGHT: The index that's shown in the footnote that the identity of which may be confidential. If it's not -- and again, I thought Mr. Dibner said that the identity index was not confidential, but if it is --

CHAIRMAN BAEZ: And just so that I'm clear, you want an update of the value at that point?

MR. WRIGHT: Yes, sir.

THE WITNESS: Well, now that we know what we used as the base amount and then we know now if we reveal what the index is, I think everybody -- you reveal what your base fuel price is. So it no longer --

1 MR. WRIGHT: I'm sorry? THE WITNESS: If you reveal the index -- I'm not 2 3 saying that I wouldn't file a late-filed exhibit. 4 trying to say if I file one, it will be under confidential. 5 MR. BEASLEY: Mr. Chairman, we just need to 6 understand what Mr. Wright is asking for. CHAIRMAN BAEZ: My understanding of what Mr. Wright 7 8 is requesting is a late-filed exhibit that merely updates what 9 the value of -- what the current -- the current number --10 MR. WRIGHT: The current value of the -- relative to 11 the index value shown in the footnote to that table in 12 Exhibit 69. 13 CHAIRMAN BAEZ: And we'll mark that as confidential Exhibit 85 to be late-filed. 14 15 (Late-Filed Exhibit 85 identified.) 16 BY MR. WRIGHT: Ms. Wehle, I want to talk to you about escalation 17 18 factors in the contracts. 19 Α Okay. 20 Isn't it true that the variable cost component of the 21 barge contract is subject to escalation pursuant to publicly 22 available -- actually, it's a combination of publicly available indexes? 23 24 Α Yes.

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And I think we've just covered the way the fuel

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component escalates.

A Yes. And if anyone is confused about how it works on the TECO Transport contract, I would direct you to -- there's some very good examples in the exhibits to the contract that will walk you through it very succinctly.

MR. WRIGHT: Mr. Chairman, I'm asking Mr. Lavia to distribute a document that is confidential that purports to be a letter between TECO Transport and Tampa Electric regarding escalation and rate adjustments. And I'd ask that this be marked, please. I think it would be confidential 86.

CHAIRMAN BAEZ: Show TECO Transport letter regarding rate adjustments dated July 21, 2003 marked confidential Exhibit 86.

(Exhibit 86 marked for identification.)

Q Ms. Wehle, I note that you're listed as an official copy on this. Have you seen this?

A Yes.

BY MR. WRIGHT:

Q Does it appear to accurately reflect the methodology by which the escalation factors are applied?

A Yes.

Q Thank you. My question --

A Excuse me. It's the way the escalation factors were applied in the old contract in the prior agreement.

Q Are they different in this agreement?

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A Yes. The base year is changed on -- the base amount on fuel changed. The base year is changed on the variable component adjustment. So this is an actual adjustment effective July 1st of 2003.

- Q Am I correct that what changed was the base year value for the published price indexes that go to make up the variable cost index --
 - A Yes.
 - Q -- and the base price for fuel; right?
 - A Yes.

- Q But the indexes themselves and the way they're combined to calculate the escalation factor didn't change, did it?
- A That's correct. The only other change -- and I don't know -- is if you flip over to the third page of this.
 - Q Is that Bates 163?
 - A Yes. Thank you.
 - Q Thank you.
- A And further on down is the percentage to make up the total of the fuel variable and other components, how those percentages actually were here versus in the new contract. In other words -- and I'd have to do that actual calculation on the base amount. Under the TECO ocean shipping, the fuel component, there's a base rate there. How much -- what is the percentage that it makes up the total amount there, I don't

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1	know if that's exactly reflective of the percentages I talked
2	about earlier.
3	Q I see. But as applied to the individual components,
4	that wouldn't have any effect. You'd multiply the variable
5	cost escalation factor times the variable cost component?
6	A That's correct. The same type of methodology works.
7	It's just the percentage breakdown may be different.
8	Q Because the component rates change.
9	A Exactly.
10	Q But that really doesn't affect the escalation
11	methodologies, does it?
12	A No, it does not, except it will affect the final
13	outcome of the total rate. In other words, if you have more of
14	a
15	Q Sure. Yeah. If one number is \$5, one number is \$4
16	and you apply the same index, you're going to get a different
17	result.
18	A Right. I just wanted to be clear that this does not
19	mirror exactly, and I don't know without doing all the
20	calculations exactly what was done for the new contract.
21	COMMISSIONER JABER: Mr. Wright, just so you know, I
22	lose track of what the witness is saying when you speak over
23	her voice.

MR. WRIGHT: And I appreciate the instruction. I apologize for so doing.

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COMMISSIONER JABER: Thank you.

BY MR. WRIGHT:

Q Do you know anything about the escalators that were in the rail bid?

A I do know some.

Q Do you know how they compare to the escalators in the barge bid?

A They are different. The escalators in the barge bid again apply to only certain components of each of the rates because again there's a fixed component in each of the river and the ocean, and there's a complete flat fixed component in the terminal. The escalation rates in the rail bid apply to the entire rate, be it, the fuel surcharge or the RCAF unadjusted.

Q Do you know how the RCAF unadjusted compares to the indexes that are used in the variable component -- that are applied to the variable component of the barge rate over time?

A I did not do that analysis. I think Mr. Murrell actually did that analysis. But it's my impression that the RCAF actually escalates at a faster rate than the -- or has in the past at a faster rate than what's shown by the other components in the waterborne transportation contract. And because it even escalates faster, it's applied again on the whole bid price, whereas the river and the other transportation components on the waterborne is only applied to a portion of

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1	the price, if that makes sense. I'm struggling not to reveal
2	numbers here. It's very difficult to not reveal a number.
. 3	Q Ms. Wehle, how recently would there be a counterpart
4	to the letter that was dated July 21, 2003 that's now been
5	marked as Exhibit 86?
6	A How recent would
7	Q How recently would a counterpart letter like this be
8	available?
9	A Under the new agreement?
10	Q Yes.
11	A Well, it would have been for effective April 1, 2004.
12	I'm not sure of the exact date of when the letter was issued.
13	It could have been in the last few weeks.
14	MR. WRIGHT: Okay. I'd like to request that as a
15	late-filed, please.
16	CHAIRMAN BAEZ: Do you understand what
17	MR. BEASLEY: Yes.
18	CHAIRMAN BAEZ: Okay. Show that Late-Filed
19	Exhibit 87 confidential, and we'll call it I'm sorry.
20	Mr. Wright, you used the word. I see it as an update. Is it a
21	corresponding letter?
22	MR. WRIGHT: How about updated rate adjustment
23	letter?
24	CHAIRMAN BAEZ: Okay.
25	(Late-Filed Exhibit 87 identified.)

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- Q Ms. Wehle, do you know whether railroad customers typically pay the full RCAF?
 - A River customers?
 - Q Railroad.
- A Oh, I'm sorry. No, I do not know whether they pay the full RCAF or not.
- Q There was no RCAF in CSX's last two contracts for Gannon, was there?
 - A Which -- the two --
 - Q The last two extensions for 2000 and 2001.
- A No. And I believe that was because it was a small amount of tons and a spot business. This is a longer term arrangement for a lot more tons.
- Q Okay. And there wasn't a fuel surcharge in there either, was there?
 - A No, there was not.
 - Q Okay. And you've already conceded that you never entered into any negotiations with CSX on the escalation factors or anything else; right?
 - A No. I took again their bid at their word that that's exactly what they meant.

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- Q I want to talk to you about the shutdown of Gannon briefly.
 - A Okay.

	Q ISH t It true that as of April 1st, 2002, fampa
2	Electric was planning to shut down Gannon 5 and repower it by
3	May 1st, 2003?
4	A I'm thinking of my I'm getting my calendar
5	straight. Mr. Wright, I can't recall what the date was that we
6	made that decision.
7	MR. WRIGHT: Mr. Chairman, permission to approach the
8	witness. I'm going to hand her a copy of the company's 2002
9	ten-year site plan.
10	CHAIRMAN BAEZ: Go ahead.
11	THE WITNESS: Can you ask your question again,
12	please?
13	MR. WRIGHT: Certainly.
14	THE WITNESS: Okay. Because I may actually have an
15	answer.
16	BY MR. WRIGHT:
17	Q At Ms. Wehle's request, I'm going to restate my last
18	question, which is, isn't it true that as of April 1st, 2002,
19	Tampa Electric had made the decision to repower Gannon 5 with
20	an in-service date of May 1st, 2003?
21	A Yes, and that's what's stated in our ten-year site
22	plan.
23	Q Thank you.
24	A I apologize. I was thinking of the entire Gannon
25	station shutdown, not just a single unit.

1	Can I ask for, like, a five-minute break? Would that
2	be okay?
3	CHAIRMAN BAEZ: If you need it, you get it.
4	THE WITNESS: I don't know how much more you have for
5	me, Mr. Wright. I think I can hang on for about another 10 or
6	15 minutes.
7	CHAIRMAN BAEZ: No, no. There will be no hanging on
8	in the Commission Chambers. Those are famous last words. Go
9	ahead. We'll break for five minutes.
LO	THE WITNESS: Thank you.
L1	(Brief recess.)
L2	CHAIRMAN BAEZ: We'll go back on the record.
L3	Ms. Wehle, are you okay now?
L 4	THE WITNESS: Thank you very much.
L5	CHAIRMAN BAEZ: Not at all. It's our pleasure.
16	Mr. Wright, your witness.
L7	MR. WRIGHT: Thank you, Mr. Chairman. Before we
L8	proceed, I'm going to withdraw at least for now my proffer of
19	our answer to staff's interrogatories.
20	CHAIRMAN BAEZ: Very well. Thank you.
21	MR. WRIGHT: Thank you. Mr. Chairman, I had asked
22	Mr. Lavia to pass out another confidential exhibit. It's a
23	response of Tampa Electric Company to staff's first request for
24	production of documents.
25	CHAIRMAN BAEZ: Show TECO's coal bid evaluation forms

1	marked as confidential Exhibit 88.
2	MR. WRIGHT: 88, Mr. Chairman?
3	CHAIRMAN BAEZ: 88.
4	MR. WRIGHT: Thank you.
5	(Exhibit 88 marked for identification.)
6	BY MR. WRIGHT:
7	Q Ms. Wehle, for starters, it appears that the
8	documents at Bates Page Numbers 32 through 47 don't really
9	address what's stated in staff's request Number 13, do they?
10	A It's the this is the closest preparation of a
11	document. It says, "Please provide all documents that have
12	been prepared." And this is all that we had.
13	Q Thank you. I really wanted to go to just to
l 4	confirm the content of what's shown on Pages 32 through 47.
15	Isn't it true that this shows various responses to a
16	solicitation that Tampa Electric conducted and Tampa Electric's
17	actions with regard to whether they were conforming or
18	nonconforming?
19	A Actually, this is for a right of first refusal under
20	a coal contract.
21	Q Was it a solicitation to obtain information that was
22	then used in offering the other coal supplier the opportunity
23	to exercise the right of first refusal?
24	A That's correct. That was the nurpose of this

Q Thank you.

1	MR. WRIGHT: I'm asking Mr. Lavia to hand out a
2	confidential coal contract between Tampa Electric and the coal
3	company that's identified there. And I ask that this be marked
4	as confidential, I believe, 89.
5	CHAIRMAN BAEZ: Show the Tampa Electric coal contract
6	marked as confidential 89.
7	(Exhibit 89 marked for identification.)
8	BY MR. WRIGHT:
9	Q Ms. Wehle, you don't consider the identify of your
10	contract partner to be confidential here, do you?
11	A No. I believe we regularly report that on, like,
12	423 forms and so forth.
13	Q That's what I thought. I copied it on yellow just to
14	be safe. This is a contract between Tampa Electric and the
15	American Coal Company?
16	A That's correct.
17	Q And I think I understood from a previous answer that
18	that coal is Galatia?
19	A Galatia, yes.
20	Q Is that correct?
21	A Yes.
22	Q Thank you. Ms. Wehle, do you have with you a copy of
23	your deposition transcript?
24	A I do not.
25	MR. WRIGHT: May I approach?

1 CHAIRMAN BAEZ: Yes.

MR. WRIGHT: Mr. Chairman and Ms. Wehle, I'm going to try to do this as efficiently as I can and not have to shuffle pages, but Mr. Vandiver has been kind enough to lend me his copy of Ms. Wehle's deposition transcript. I have just handed her a copy of Volume 2 thereof, and I'm just going to ask her some questions. If I need to refer to it, then she's got a copy.

BY MR. WRIGHT:

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- Q Ms. Wehle, I'd like to ask you to look at Page 181 of that transcript.
- A 191?
- 13 Q 181.
 - A Sorry.
- Q I believe that the answer here is confidential, and that's why I'm asking you to look at the page.
 - A Okay.
 - Q Is it correct that your answer at Lines 20 and 21 there identify the coal contracts that have a last look type provision in them; that is, Tampa Electric's coal contracts that have a last look type provision in them?
 - A Yes. And if I may just look at another document to answer that completely.
 - Q Certainly.
 - A Yes, that's correct.

Q Thank you. It is correct that Pitt 8 coals will work
in Tampa Electric's power plants, is it not?
A Yes.
Q And is it also correct that coal from the Dotiki mine
in western Kentucky will work in Tampa Electric's power plants?
A Yes.
Q Thank you.
A And we have purchased Dotiki and Pitt 8 coals when
they are the most cost-effective to buy at the time.
Q In your analysis reflected in your Deposition
Exhibit 6, you didn't look at any rail origin coals other than
your current coal sources, did you?
A My Deposition Exhibit 6?
Q Yes. The one we talked about earlier where you
compared rail charges and barge charges.
A I'm sorry.
Q It is not a trick question. You didn't look at any
sources other than your current coal sources, did you?
A That's right, because I had to look at exactly what I
had in my coal supply portfolio.
Q And without stating the number, there were some
uncommitted tonnages, weren't there?
A There were some minimal uncommitted tonnages for both
pet coke and possibly coal that were not included on there.

Will you agree that any review that you did of the

Sargent & Lundy Report was a very high-level and nontechnical review?

A Yes.

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- Q In evaluating the rail bid as reflected in Deposition Exhibit 6 or anywhere else, you didn't evaluate any partial rail supply options, did you?
- A Again, no, because the only rates I had before me were for a full supply. I didn't know how to do that comparison had it been for a different tonnage amount.
- Q Isn't it true that CSXT's bids covered -- one bid covered a range of 1 to 2 million tons a year and the other covered a range of 2 to 5.5 million tons a year?
 - A That's correct.
- Q So it's not quite accurate to say that it was for the full tonnage, is it?
- A Well, again, to do the comparison to the waterborne coal transportation bids, I didn't have numbers for just 1 to 2 million for the smaller --
 - Q On the water side?
 - A -- on the water side to compare to.
 - Q And so it is --
- A I did know what the rates were on the CSX for both.

 They were basically the same.
 - Q I apologize. I did think you were finished.

 But it is true that you did not conduct any analysis

trying to optimize any combination of rail and barge delivery to Big Bend; correct?

A In order to do that -- again, in order to do that evaluation, I'd have to know how the TECO Transport rates would have been impacted for a lesser amount.

- Q I understand your explanation. The answer to my question --
 - A No, you're right.
 - Q No?

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- A That's correct.
- Q Okay.
- A However, I did look at the bid in its totality and exactly what I would be up against for each successive year of the contract.
- Q With regard to the benchmark, do you know whether volume discounts are included in the values that the utilities that report information to you give you?
- A Again, we ask for rates that they have been invoiced for. I don't know whether they would be entitled to volume discounts or not.
 - Q If you'd look at Page 210 of your deposition, please.
- A 210?
- 23 Q Yes, ma'am.
- 24 A Okay.
- Q I'd just like to ask you to read the question and

answer that are shown at Lines 1, 2, and 3 there, please.

A "Do you know whether volume discounts are included in the values that they report to you?"

"No, I do not."

- Q And you understand that the values that they report to you, meaning the municipals?
- A As in municipalities that participate in the benchmark.
- Q Okay. And is your answer today the same as it was then?
 - A Yes.

- Q Thank you. Would you agree that a more appropriate benchmark for Tampa Electric Company could be the cost of rail service to Tampa Electric Company?
- A I believe that if we were to do that, we would have to take the bid out in its totality and understand all the associated costs that would be included, potentially including capital costs, in order to do that as a fair assessment. But yes, it could be.
- Q Will you agree with me that you regarded CSX's proposed prices in 2002 and 2003 as being extremely aggressive?
 - A Yes.
- Q Will you agree with me that following the meeting on October 23, 2002, CSXT was persistent in attempting to have further meetings with Tampa Electric?

1 Yes, they were persistent. And if I can add to my Α 2 prior answer. Yes, they were aggressive on their face. 3 And again, with the qualifications as it regards the 4 comparison that you mentioned a couple of minutes ago between 5 water and rail, I'm not trying to ask about that, you could 6 have taken either of CSXT's bids at its minimum value and not 7 taken any Polk fuel transportation from CSXT; isn't that true? Α 8 That's correct. 9 (Pause.) 10 COMMISSIONER JABER: Today, Mr. Wright, today. 11 MR. WRIGHT: Thank you, Commissioner. I'm honestly 12 doing my best. 13 BY MR. WRIGHT: 14 0 I'd like to ask you a follow-up question regarding 15 what's been marked as confidential Exhibit 84, which was this 16 here document. You got it? 17 A Yes. 18 We talked earlier about the rail rate there and the 0 19 fact that you expected the railroad company that makes the haul 20 from Cora to the river, your expectation was that they'd want 21 to be paid? 22 Α Yes.

Q Do you consider the name of that railroad to be confidential?

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A I think I already said it in my last response.

- Q Okay.
- 2 A So I don't think it is anymore.
- Q I don't either. It's the UP; right?
 - A Yes.

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- Q Wouldn't you expect that the UP -- if you were to deliver by rail all the way, wouldn't you expect that the UP would be the one to take the coal from the mine to whatever transloading point at which it would transfer to CSX?
 - A Yes.
- Q Do you know whether that would be a longer haul than the haul to the river?
 - A I do not, sir.
- Q So you don't know whether it would provide more revenue to UP?
 - A No, I don't.
 - Q Did you ever ask UP?
- 17 A No, I did not.
- 18 Q Did you ever ask Ziegler?
- 19 A No, I have not.
 - Q So you just assumed that you'd have to pay whatever the rail cost was to get to CSX plus the number that's shown in the table?
 - A Right. And if you look at it, the terminal component is rather large still that I would have to be paying. It would -- based on a million fifty tons that are required to be

taken under that contract, it would be a very expensive dead freight penalty.

- Q In the coal contracts in which you have rights of first refusal, do you have the ability to ask those suppliers to match a rail source price?
 - A A rail source price, certainly.

- Q FOB mine or FOB rail or cleaning plant as opposed to FOB barge, that's what I'm getting at.
- A Well, the contracts are written as FOB barge. So, you know, again, depending on how we're going out to extend that contract, they would have to be, but it doesn't preclude rail-served mines from participating.
- Q Does it preclude Tampa Electric Company from asking the suppliers to match an FOB rail bid?
- A I would have to actually go back and read each of those contracts. I can't answer that.
- Q Will you agree that bi-modal fuel delivery could provide some benefits to Tampa Electric Company?
- A It could provide benefits if the appropriate rates were structured.
- Q Would one of those benefits be enhanced reliability of delivery?
- A I'm not so sure given CSX's reliability situation as of late. And again, I can only comment on what I read in the press about CSX's reliability of late, which I think I've

- attached several articles to my rebuttal testimony. So I don't know that it would actually be -- provide more reliability.
- Q Well, having two sources of supply is generally regarded as enhancing reliability, isn't it?
 - A It could.

- Q And isn't it true there have been some barge problems? There was a barge that sank in New Orleans Harbor recently that stopped river traffic for a while.
- A Those are typically isolated instances that seem to correct themselves within potentially a week's time.
- Q Isn't it true that there's a lock that's going to be closed or is closed on the Ohio near Louisville right about now for a number of days?
 - A I don't know the answer to that, sir.
- MR. WRIGHT: Mr. Chairman, I'm asking Mr. Lavia to distribute copies of nonconfidential Late-Filed Deposition

 Exhibit of Ms. Wehle Number 7. I think we called it, "Wehle Performance Goals."
- CHAIRMAN BAEZ: Show the document entitled, "Wehle Performance Goals" marked as Exhibit 90.
- (Exhibit 90 marked for identification.)
 BY MR. WRIGHT:
- Q Ms. Wehle, just briefly, I'd like to understand how these work. Do these indicate that whether you meet or exceed the goals stated are weighted according to the percentages

shown in the right-hand column in determining your bonus?

- A That's correct.
- Q So am I correct that 15 percent of the weight toward your bonus has to do with TECO Energy's financial performance?
 - A That's correct.
- Q And 25 percent has to do with Tampa Electric Company's net income or ROE goal?
 - A Yes.

- Q We had a conversation about this in your deposition, that goal Number 4 at 10 percent includes six components. One of which is to achieve total cost recovery clause charges of \$41.51 a megawatt hour or less; is that accurate?
 - A That's correct, and that is a company goal as well.
- Q And if you know, do those six components that are listed there under Number 4 weight about equally each to the other?
 - A Actually, no, they wouldn't weight equally.
 - Q Do you know how they weight?
- A There's some subjectivity to it. The way it would be reviewed is obviously the first three items there, safety, customer favorability, and environmental, I have little to any interaction with those components or influence on them. I have more on the fourth and fifth bulletized item there. So those would receive more weight.
 - Q Thank you. In that context, do I understand that

1 total cost recovery clause includes the fuel cost recovery clause, capacity cost recovery clause, environmental, and 2 conservation? 3 Α Yes. 4 5 I'd like to ask you to turn to the right and look at 6 the table that Mr. Twomey put up yesterday, he handed it out 7 during his opening statement. If my math is correct, if my math is correct, right now, Tampa Electric's total cost 8 recovery charges are running a little bit north of \$45; is that 9 accurate? 10 11 Yes, subject to check. Α 12 Go ahead and check. Q 13 That seems about right. Α 14 Thank you. Q 15 CHAIRMAN BAEZ: Ms. Wehle, can you see the numbers? 16 THE WITNESS: Yes, I can. 17 (Mr. Wright tendering document to Ms. Wehle.) 18 THE WITNESS: Thank you. 19 CHAIRMAN BAEZ: Thank you, Mr. Wright. 20 MR. WRIGHT: Certainly. 21 THE WITNESS: Are you waiting on me? 22 MR. WRIGHT: I thought you were checking. 23 THE WITNESS: Oh.

BY MR. WRIGHT:

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Q The answer is, it is a little bit north of \$45;

		600
1	right?	
2	A	Actually, no, I didn't calculate north of 45.
3	Q	Oh, I'm sorry. I thought that's what you were doing
4	I apologi	ze.
5		CHAIRMAN BAEZ: Mr. Wright, while she's performing
6	those cal	culations, how much longer do you have for this
7	witness?	
8		MR. WRIGHT: Very little I am happy to tell you.
9		CHAIRMAN BAEZ: Okay. Because I'm looking for a
LO	lunch bre	ak.
L1		MR. WRIGHT: You will have one very soon
L2		CHAIRMAN BAEZ: And I thank you.
L3		MR. WRIGHT: barring a force majeure.
L4		THE WITNESS: I got south of 45.
L 5	BY MR. WR	IGHT:
16	Q	Okay. What number did you get since you did the
L7	calculati	on?
18	A	44.61.
L9	Q	Thank you very much. Ms. Wehle, is it your
20	contentio	n that you fear that Tampa Electric would become
21	captive t	o CSX Transportation as testified by other witnesses?
22	A	I believe that that is a possibility. It would not
23	necessari	ly be something I think that would happen in the near

It certainly is in the realm of possibility in the

1	Q Do you have any basis in the real world, any
2	real-world example involving CSX and any utility that you're
3	aware of where such a fear has been a reality?
4	A No, I do not.
5	Q Has anyone in this case, to your knowledge, advocated
6	converting all of Tampa Electric's coal transportation to rail?
7	A Well, there was a full requirements bid put before
8	us, so if you can call that as an advocacy, potentially.
9	Q Well, no witness in this case advocates that, does he
10	or she?
11	A Intervenor witness?
12	Q Correct.
13	A That's correct, other than what I know from the rail
14	bid that was received.
15	Q Well, in fact, Dr. Samson advocates intermodal
16	competition, doesn't he?
17	A He does.
18	MR. WRIGHT: One more exhibit. This one is
19	nonconfidential. We'll call it, "TECO Ocean Shipping Flyer."
20	CHAIRMAN BAEZ: We'll mark that as Exhibit 91.
21	(Exhibit 91 marked for identification.)
22	BY MR. WRIGHT:
23	Q Ms. Wehle, have you ever seen this document or
24	anything like it?
25	A No, I have not.

Q Really?

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- A Really.
- Q You don't have any reason to think it's anything other than what it appears to be, do you?
- A I don't know the -- I can't say. I don't know the genesis of this or what it's all about.
- Q Do you, as fuels director for Tampa Electric, feel like a captive shipper to TECO Transport?
 - A No.
 - Q How do you think your customers feel?
- 11 A Tampa Electric customers?
 - Q Yes, ma'am.
- A I don't know that I can say how my customers feel.
- MR. WRIGHT: Thank you. That's all I have.
 - CHAIRMAN BAEZ: Thank you, Mr. Wright. We're going to break until 1:15, 45 minutes, and then we'll pick up with Mr. Twomey.
 - (Lunch recess.)
- 19 CHAIRMAN BAEZ: We'll go back on the record. And,
 20 Mr. Twomey, you're on.
 - MR. TWOMEY: Yes, sir, Mr. Chairman. If I may, sir, we didn't get around to having our caucus, I'm afraid, before we got back here. I'd like to suggest that you consider recognizing that we're not going to finish by six o'clock, and perhaps plan so that travel accommodations and so forth can be

accommodated.

Dr. Hochstein's situation, he's going to have to have surgery the 17th. I don't know -- the other parties agree that he might be able to get on out of order today. I don't think we're going to make that either. He's got a 5:30 flight. To make his flight, he'd have to leave here sometime to accommodate security and so forth. If he missed his flight, I think it's probably common with the rest of the folks with the holiday and everything, it's going to be a hard time with travel penalties and that kind of thing. So we've got eight witnesses after Mr. Wehle (sic). So I would just urge that you consider that we maybe make some plans now.

CHAIRMAN BAEZ: Well, the plans are being made. I hadn't planned on doing it this soon. However, you're right about one thing. I would have appreciated you all having your -- I'm sure Mr. Hochstein is not -- or Dr. Hochstein is not the only one that has travel plans, so those kinds of things have to get made known earlier on. We're looking into something next week. Okay. So in terms of your witness's particular situation, I think we might be able to address the long-term situation.

In terms of the travel time, I'm not familiar with everyone else's situation, and that makes it kind of hard to know how to juggle witnesses or make whatever accommodations might be available at this point. But what I would do is once

we finish Witness Wehle's testimony, we'll take a brief break and see if everybody can sort of get together on what those particular issues are so that we can lay them out and try and work them out. It is evident to me that we are not going to get finished today and, you know, to everyone's regret, I'm sure. But I'll have an announcement at the start of -- you know, right after the next break that we take.

Okay. What I would appreciate is for you all to -if you need to get together, get together, and let me know what
the issues are with your witnesses exactly to the extent that
you can.

MR. TWOMEY: Yes, sir. Thank you, Mr. Chairman.

CHAIRMAN BAEZ: Mr. Vandiver, you were poised.

MR. VANDIVER: I wondered if it might be possible to release Mr. Wells at this time. I think it's obvious that Mr. Wells will not go on today given the present schedule, and we could surely do Mr. Wells next week. It's my understanding of the present timing -- and if that's not possible, that's not possible.

CHAIRMAN BAEZ: I'm not trying to deal on the impossible right now, but, you know, Mr. Wells is up second after Ms. Wehle's testimony. And if we plan on breaking it at 6:00 today, I guess barring some other issues, I had fully hoped to get to him today because we have essentially four and a half hours of hearing time left, discounting -- you know,

gross time, anyway. So are you -- by that, are you telling me -- do you know something that I don't? And I'm sure that you do. But, you know, we've got Mr. Majoros up and then Witness Wells.

MR. VANDIVER: No, sir, only what I've been told. We'll just go ahead and proceed and hope for the best.

CHAIRMAN BAEZ: Let's keep hoping right now, and there will be a break in between that we can get a better idea of where we are.

MR. VANDIVER: Yes, sir.

CHAIRMAN BAEZ: Okay. Unless there's anything else to discuss at this point, let's get Mr. Twomey started on his cross and see how quickly we can dispense with the witness.

MR. TWOMEY: Yes, sir, Mr. Chairman. Thank you.

CROSS EXAMINATION

BY MR. TWOMEY:

- Q Good afternoon, Ms. Wehle.
- A Good afternoon.
- Q I have attempted to phrase my questions in a manner that would allow you to answer just yes or no and in many cases without an explanation unless you feel compelled to respond, which I'm not trying to suggest you shouldn't. But I've gone to some effort to try and allow you to answer yes or no if you wish.

At Page 4 of your rebuttal testimony, I didn't put

the line down, but you accuse Dr. Hochstein of an outrageous conclusion to the effect that TECO Transport could overcharge TECO Electric as much as \$40 million per year based on your observation that TECO Energy's 2003 annual report shows, quote, TECO Transport's total net income was only 15.3 million and revenues from TECO Energy accounted for about 38 percent of the business -- the business's total revenues; that's correct?

- A That's correct.
- Q You are a certified public accountant, are you not?
- A Yes, I am.

- Q Will you concede that there's no obvious mathematical relationship between TECO Transport's net profits and TECO Electric's revenue contribution to TECO Transport?
 - A TECO Electric's -- I don't understand.
- Q Let me say it again, and I'll read it slower. Will you concede that there is no obvious mathematical relationship between TECO Transport's net profits and TECO Electric's revenue contribution to TECO Transport?
 - A You mean Tampa Electric's.
 - Q Tampa Electric, I'm sorry.
 - A Revenue contribution.
- Q To TECO Transport.
- 23 A Yes.
 - Q Okay. Isn't it true that you have to know TECO

 Transport's total revenues received from Tampa Electric in 2003

to know whether there is room for up to a \$40 million overcharge?

A You would have to know more than just the revenues. You'd have to understand the costs as well for an overcharge. I think I answered this question on numerous occasions in my deposition as well as earlier today. My point here was to just say that if we were to assume that that up to \$40 million overcharge, that supposed overcharge did not exist, that would just say that TECO Transport would be operating in the red to the tune of up to \$25 million, and that's just not the case.

I tried to show how small of a percentage of the total revenues we also account for as part of TECO Transport's business. And what I'm trying to just put into perspective here for everybody is, the math does not compute to me. It does not add up, that there's enough room in a \$96 million revenue stream from Tampa Electric to have \$40 million of overcharges, not when you end up with a \$15.3 million net profit. It just doesn't work. That's my whole point.

Q I understand your point, but let's explore that for a minute, okay? I asked your attorneys to -- you referenced the 2003 annual report in your testimony. I have a -- out of the staff's exhibits that were stipulated to, I took a copy of the Form 10K for that year. Do you have a copy of that?

- A Yes, I was just handed it.
- Q Okay. Thank you. Now, I calculated, Ms. Wehle, that

38 percent of TECO Transport's revenues for 2003, which were \$260.6 million, produced 99 million in revenues that it would have received from Tampa Electric; is that correct?

A Actually, I believe the annual report -- and I don't have the exact reference page -- shows exactly what the breakdown would be. I don't remember 99 million, I remember less than that.

Q Okay. If you turn to Bates-stamped 122 of the 10K, I guess the second page -- the third page, 122.

A Yes.

- Q That shows total revenues of TECO Transport of 260.6 million for 2003; correct?
 - A Correct.
 - O You said that --
- A It's approximately 38 percent. There was some rounding in that number. I remember it being, as I said earlier, 96 million.
- Q Yes, ma'am. I did the math, and if my math is correct, the 38 percent of 206.6 is something a little bit greater than 99 million. But take that as it is, would you agree that at least mathematically revenues of \$99 million from TECO -- from Tampa Electric to TECO Transport would accommodate a \$40 million overcharge mathematically?
 - A Mathematically, 40 is less than 96.
- Q Okay. Thank you. The \$99 million of Tampa Electric

revenue is a substantial contribution to TECO Transport's total revenues for the year, is that correct; that is, it is 38 percent?

- A It's 38 percent. And it has been higher in the past.
- Q Ms. Wehle, that doesn't necessarily mean that Tampa Electric's contribution to TECO Transport's net earnings or profits is limited to 38 percent of that amount, does it?
 - A I don't understand your question.
- Q The fact that Tampa Electric contributes 38 percent of Transport's -- I'm just going to refer to it as Transport, okay?
 - A Yes.

- Q The fact that they contribute 38 percent to

 Transport's total revenues for the year doesn't necessarily

 mean that their contribution to overall profits is that same

 percentage; right?
 - A That's correct.
- Q It could be, in fact, more or less depending upon what the cost to serve Tampa Electric is versus the revenues taken in; right?
 - A It could be more or less, yes.
- Q Okay. In fact, theoretically it's possible that all of Transport's 15.3 million in profits could come from Tampa Electric's \$99 million contribution if Transport were selling the rest of its services at cost; correct?

A That very well could be the case, but why would they do that? I mean, they are in the business to make money.

Again, I'm following your theoretical assumption. I'm not sure why they would do that.

O Ms. Wehle --

- A I think that's highly unlikely.
- Q -- isn't it true that the single example we have of what Transport charges unaffiliated third-parties -- and I think we saw that in the JEA Exhibit 79 which was introduced by, I believe, Mr. Wright, that that exhibit reveals that JEA got a rate that was roughly half the cents per ton mile rate you, you being Tampa Electric, pay Transport?
 - A We discussed that earlier, yes.
 - Q Okay.
- A And again, I said that was a spot rate versus a contract at the time. Our contract rate had been established several years earlier than that. That might have been opportunity business that they were able to garner for that rate if the market had so chosen.
- Q And the \$9 rate we saw on the JEA-related exhibit would be compared to -- potentially to the TT ocean rate that was shown on Mr. Wright's confidential Exhibit 83; would that be correct? Do you recall the confidential exhibit that showed the breakdown for the river and the transloading --
 - A No, that would not be the same rate.

Q Pardon me?

- A No, that would not be the same rate.
 - Q It wouldn't be the same rate?
 - A No, it would not.
- Q But it would show the -- I'm sorry. On a mileage basis, if you broke it down to a mileage basis, you could compare dollars or cents per mile; right?
- A No, you could not. The \$9 rate that you allude to is from Texas, and the rate that that -- I believe if we're talking about the same schedule is from the terminal in Davant, Louisiana.
- Q Yes, ma'am. And I think you're exactly correct in your recollection, and my point is that to have an apples to apples comparison of those two rates, one could take the distance from Houston to Jacksonville around the horn and compare that, and you could calculate a cents or dollars per ton mile; right?
 - A You could.
- Q And then you could do the same from Davant to Big
 Bend and establish a cents per ton mile --
 - A You could.
 - Q -- and then have a head-to-head comparison; right?
- A Well, I'm not sure it would be -- you know, what other costs would be associated with it. I think Mr. Dibner answered that question today. I'm not sure that would be the

complete head-to-head comparison. And that's why I included another rate as part of an exhibit to my testimony that is different that the -- it's higher than the \$9 rate to show that rates do fluctuate in the marketplace, and that rate is higher than what our new contract rate is out of the Texas area.

- Q And if you know, isn't it true that Tampa Electric and Transport have successfully avoided supplying any other transport rates charged to third parties?
 - A That they have done what?
- Q Successfully avoided supplying to any of the customer parties in this case any third-party rates.
- A I don't know of any other rates that have been asked for or provided.
 - Q Okay.

- A I think that answers your question.
- Q Yes, ma'am. Ms. Wehle, would you agree with me that even the 15.3 million in profits contributed by Transport is significant to a parent corporation that reported a 2003 net loss of over \$909 million?
- A It is significant. However, that 900 million, or whatever the number was that you used because I don't have it in front of me, was really geared towards the wholesale generation business that we're into. So I don't know that that's necessarily a fair comparison. You could go back to other years when -- that's a very isolated incident when you go

back to other years where TECO Energy has reported net profits well exceeding that. You'd be looking at a different scenario.

- Q Yes, ma'am. But it's -- you would agree that it's still \$15.3 million?
 - A It's still \$15.3 million.
- Q Now, Mr. Vandiver asked you a number of questions related to the dead freight liability issue -- I believe it was last evening -- and asked you if there was some potential quid pro quo there. Do you recall that?
 - A Yes.

б

- Q Would you agree, Ms. Wehle, that from the perspective of TECO Energy, the parent corporation's bottom line, the clear retention of \$99 million in revenues from Tampa Electric paid through Transport would warrant the forgiveness of a \$10 to \$12 million debt?
- A I don't know that I'm capable of answering that question. That would have to be a question for TECO Transport.
- Q Okay. I may have misunderstood you, but wasn't part of your response to Mr. Vandiver last night, if I understood it, was that you had, you TECO, Tampa Electric had to give the contract to Transport irrespective of the forgiveness of the dead freight issue?
- A They have a right of first refusal. We don't have to give the contract to them. It's up to them to choose whether they want to continue to serve us or not.

1	Q So under a worst-case scenario, if you will, had
2	Transport not been so magnanimous, the parent corporation would
3	have gotten a continuation of the contract, which is
4	\$99 million of revenue, last year, and they could have taken
5	the \$10 or \$12 million of dead freight penalty had they wished?
6	A They could have charged us for that, that's correct.
7	Q Okay. But for your special relationship, they might
8	have?
9	A They might very well have.
10	Q Would you concede, Ms. Wehle, that some significant
11	portion of Transport's so-called strike that, Transport's
12	third-party business is directly tied to the headhaul coal
13	business with Tampa Electric?
14	A I don't know their third-party business, sir.
15	MR. TWOMEY: Well, and we may want to have some
16	reference to this Mr. Chairman, I asked Mr. Beasley if I
17	could use their
18	MR. BEASLEY: Excellent chart.
19	MR. TWOMEY: one of their charts which I believe
20	was entered into evidence.
21	CHAIRMAN BAEZ: I don't know that it was, actually.
22	MR. TWOMEY: No?
23	MR. BEASLEY: No. It's demonstrative evidence, an
24	aid.
25	CHAIRMAN BAEZ: I think you can still refer to it

1	though.
2	MR. TWOMEY: Maybe we could mark it and use it if
3	TECO doesn't mind.
4	MR. BEASLEY: You're certainly welcome to refer to
5	it.
6	CHAIRMAN BAEZ: Why don't you refer to it for the
7	time being and let's see how much we need it.
8	MR. TWOMEY: Okay, Mr. Chairman. Thank you.
9	BY MR. TWOMEY:
10	Q Now, with respect to the backhaul and the other
11	business and on the 10K I apologize, Mr. Chairman, I forget
12	which number in the staff's stipulated exhibit list it was, but
13	at Bates-stamped 33, if you would turn there, Ms. Wehle.
14	A 133?
15	Q I meant to say 133, yes. Pardon me.
16	CHAIRMAN BAEZ: Are you talking about the annuals?
17	MR. TWOMEY: Sir?
18	CHAIRMAN BAEZ: Are you talking about the annuals or
19	the 10K?
20	MR. TWOMEY: The 10K.
21	CHAIRMAN BAEZ: It's Exhibit 2 for your reference.
22	MR. TWOMEY: Exhibit 2, sir?
23	CHAIRMAN BAEZ: Uh-huh.
24	MR. TWOMEY: Thank you.
25	BY MR. TWOMEY:

Ms. Wehle, there's the heading, "TECO Transport," on 1 0 2 that page? 3 Α Yes. 4 Within that paragraph, there is a description, is 5 there not, that describes the fact that 38 percent of 6 Transport's business is with Tampa Electric and the remaining 7 62 percent with third-party customer; right? That's correct. 8 9 0 It goes on to state that, quote, most of the 10 third-party utilization of the oceangoing barges is for 11 domestic and international movements of other dry bulk commodities and domestic phosphate movements. Do you see that? 12 13 А Yes. 14 0 Okay. I believe -- are you familiar with 15 Mr. Majoros's testimony exhibits? Again, I think I responded earlier. I did not 16 Α 17 thoroughly read Mr. Majoros's testimony. 18 Q Are you aware sufficiently of his testimony exhibits to know whether he included exhibits that would show the 19 records of the Port of Tampa purporting to show backhauls 20 21 related to -- for transport out of the Port of Tampa area? 22 Yes, I remember there was discussion about that A 23 yesterday. 24 Okay. Would you -- are you sufficiently

knowledgeable from that exhibit or the affiliate company's

business that you could concede that all or a large portion of ocean backhauls from the Port of Tampa are related to phosphates?

A I can't answer that.

Q Okay. Would you concede that Transport's loss of the Tampa Electric coal headhauls in the contract from Davant to Big Bend would likely result in the loss of the phosphate backhaul revenues as well?

A I believe if they are under contract, that they would possibly have to honor those agreements. I don't know that that would necessarily be the case at all.

Q Okay. Do you know whether the phosphate backhauls are charged at a rate that supplies to Transport a profit?

A I do not know the answer to that.

Q Okay. The same page, Ms. Wehle, on Exhibit 2, the 2003 10K, it states, "Bulk terminal operates the largest transfer and storage terminal on the Gulf Coast. Demand for the use of such terminals is dependent upon the customer's use of water transportation versus alternate means of moving bulk commodities and the demand for these commodities. Competition consists primarily of midstream operators and other land-based terminals." Do you see that?

A I do.

Q Would you agree that alternate means of moving bulk commodities would include by rail?

A I believe that could be one of the alternate means.

I'm not the author of this statement, so I don't know what the thought process was of who drafted this.

- Q I'm sorry. I meant to only say, would you agree that rail would be one of the alternate means?
 - A I believe rail could possibly be one of them.
- Q Would you agree with me that other land-based terminals, that phrase, could include landings directly to Big Bend or the Tampa Bay area that skipped handling at Davant?
- A It depends on where the people want to have their commodity. That may or may not work for someone. When I read that, I immediately thought of the terminal across the river from TECO bulk terminal.
 - Q Yes, ma'am. But it could more than that; right?
 - A It could if it worked for the customer.
- Q Okay. And there's also a statement on Bates-stamped 133 that says, "Ocean shipping transports products from the Gulf of Mexico and worldwide, and TECO barge operates on the Mississippi, Ohio, and Illinois Rivers and their tributaries."

 Do you see that?
 - A Yes.

- Q Now, Ms. Wehle, isn't it correct that all of your domestic coal is carried by TECO barge and is handled at the bulk terminal at Davant?
- A Yes, currently that is correct. In the past, as we

- had talked earlier with Mr. Wright, when we had rail unloading facilities at Gannon, we did take domestic coal via rail.
- Q Isn't it also true that all of your pet coke from Texas is landed and handled at Davant as well?
 - A No, that is not true.
 - Q It's not?

- A No. All of our coal -- excuse me, pet coke from

 Texas goes directly to Big Bend. The pet coke that we buy that

 we show especially on this exhibit is bought in the Louisiana

 area.
 - Q And it goes straight to --
- A It's about a hundred miles north of the Davant terminal on the refineries right there in the Louisiana area.
 - Q So it skips the Davant transloading facility?
- A No, that's not what I'm saying. I'm saying, we don't bring Texas pet coke to Davant and then on to Big Bend. We take it from Texas directly to Big Bend.
- ${\tt Q} \hspace{0.5cm} {\tt How} \hspace{0.1cm} {\tt does} \hspace{0.1cm} {\tt it} \hspace{0.1cm} {\tt get} \hspace{0.1cm} {\tt --} \hspace{0.1cm} {\tt is} \hspace{0.1cm} {\tt it} \hspace{0.1cm} {\tt rail} \hspace{0.1cm} {\tt or} \hspace{0.1cm} {\tt how} \hspace{0.1cm} {\tt does} \hspace{0.1cm} {\tt it} \hspace{0.1cm} {\tt get} \hspace{0.1cm} {\tt from}$ the refinery to --
- A The refineries are right there on the Gulf Coast of Texas.
- Q How is it transported to Davant?
- A It's not transported to Davant.
 - Q It's right there?
- 25 A Okay. I'm sorry if I'm not being clear.

Q I'm not listening well enough clearly.

A The pet coke that we buy for Texas is for Big Bend's use. It is transported from -- let's say, the Beaumont, Texas area was one of the areas that we purchase it at. From the refineries there, it's transported directly via TECO ocean shipping directly to Big Bend. None of the pet coke that we buy in Texas is taken anywhere other than Big Bend. The pet coke that we currently buy for Polk Power Station, which meets its very significant specific requirements, is bought in Louisiana about a hundred miles or maybe even less than that, 50 miles from the Davant terminal, and it's brought there for blending purposes. Does that make sense?

Q It does, it does. I had forgotten that clearly. Thank you.

Ms. Wehle, isn't it also true that the limited foreign coal you purchase passes by Tampa Bay and goes to Davant?

- A That's right. For blending purposes it has to go to Davant.
- Q Isn't it also true that all the coal, both foreign and domestic, you purchase is then transloaded at Davant and then transported by TECO ocean to Big Bend?
 - A State your question again for me, please.
- Q Yes, ma'am. Isn't it true that -- I think you've already said that all the domestic coke -- coal currently comes

down the river --

- A Yes.
- Q -- and is landed at Davant.
- A Yes.
- Q I think you also said all the foreign coal you currently purchase is landed at Davant --
 - A That's correct.
 - Q -- and transloaded there.
- A It is transloaded at Davant in order to make the specific blend for our Polk Power Station. And I think I said this in my opening statement, it's about 5 percent of our total fuel mix of what we buy out of South America.
- Q Right. But the result is, if I understand you correctly, all of your coal that you purchase currently passes through Davant where it's charged a fee and is then transported to Big Bend by TECO ocean; is that correct?
- A That's correct. Again, the vast majority of the domestic product that we buy, which is the vast majority of our coal supply is domestic, it can't get to Big Bend any other way via the ocean unless it were to go through some kind of a transfer facility to put it in ocean vessels to bring it across what we call the ocean or the blue water. River barges cannot come across the ocean.
- Q Yes, ma'am. I'm not trying to be argumentative. I just wanted to establish that as of now, post-Gannon

conversion, every ton of coal you carry -- you burn and 1 2 purchase goes through Davant and is in turn carried by your 3 oceangoing barges from Davant to Big Bend; is that correct? Α That's correct. 4 Okay. Now, consequently, isn't it necessarily true 5 Q that every ton of coal that is carried by the CSX or another 6 7 railroad would deprive your affiliate, TECO Transport, and your parent corporation of revenue? 8 9 I believe that it would displace any revenues under a 10 waterborne transportation agreement, so yes. 11 Isn't it true that you have a policy that dictates 12 purchasing coal that will necessarily utilize your affiliate 13 transportation system to the greatest extent possible? I don't know of such a policy. We have a contract 14 Α 15 that has minimums and maximums. 16 Okay. Accepting that, policy or not, that is in fact 17 the reality today; correct? 18 Α No, I don't believe that that is the reality. I'm sorry. Not that you have a policy. The fact is, 19 20 is that all of the coal that you purchase does, in fact, 21 utilize your affiliate transportation system?

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it to all of the other coals that you could burn at Big Bend,

Right, because that was the least-cost alternative.

And you know it's least-cost because you've compared

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That's why we made that decision.

either domestic coals or foreign?

A You asked me about the transportation is the least-cost, and now you're asking me about comparing coals. I don't understand your question.

Q I'm sorry. I thought you were giving me an answer that says that you do it that way right now because it provides the least-cost, and I may have mistakenly took that as the least-cost transportation and coal overall policy. But you meant transportation.

A I meant transportation. And then we buy coal throughout the entire contract period again on a cost-delivered basis review lining up with what we have under agreement with our transportation suppliers, and then determine what's our best cost fuel choice given all the parameters for our generating stations.

Q If we look at the chart or the poster, if you took -if you purchased any coal from the eastern Appalachians, let's
say, for example, where it would presumably be inconvenient or
not economically sound to ship by, would eastern Appalachian
coal be economical to ship by water through your transportation
system?

A It depends on which eastern Appalachian coal you're talking about. If it's central Appalachian coal, we cannot burn that in our boilers. So that takes that whole coal area completely out of the mix for us. There -- as I discussed with

Mr. Wright earlier, if -- I don't know what you mean by eastern Appalachia. Maybe you could define that for me.

Q I'm afraid I can't, as opposed to whatever is described as western Appalachia.

A I don't know anything as western Appalachia either.

I'm not sure there is such a coal basin called western

Appalachia.

Q I may have misread it or just made it up, so I apologize for that. But again, looking at the chart, if you purchase coals that are not on the river system and there are -- are there coals that you could burn in your boilers that are not on the river system?

A Yes.

Q Okay. If the purchase price of the coal coupled with the transportation involved showed that it was a least-cost alternative for you and you purchased it and used another transportation methodology, for example, rail, that would necessarily deprive your affiliated company of the revenue from the river component, the transloading component, and the ocean component; correct?

A It would. However, I'd have to evaluate if there were any dead freight liabilities associated with utilizing that alternative transportation component.

Q I'm not suggesting that you should do it in breach of the current contract.

A Right.

- Q I'm saying as opposed to if you had the current contract, hypothetically.
- A Hypothetically if I give business to somebody else, to another transportation supplier, it's going to take revenues away from TECO Transport. I think that's your question.
 - Q Yes.
 - A Okay.
 - Q And the answer is yes?
- A Yes.
 - Q Now, Ms. Wehle, likewise, isn't it true that every ton of foreign coal you buy in lieu of domestic coal currently also deprives Transport of any revenues?
 - A No, that's not correct.
 - Q I'm sorry. It would deprive them -- if you landed them at Davant, it would deprive them of the river segment.
 - A That's correct.
 - Q Isn't it true that if you were capable of landing foreign coal at Big Bend or in the Port of Tampa, that it would deprive TECO Transport of not only the river leg but the transloading rate or charge as well as the ocean rate?
 - A That's correct. However, and as I reiterate here, and really what this chart was developed to demonstrate was how we buy foreign coal for our Polk Power Station. This is not representative of all the coal we buy from a perspective of a

blend. Again, the reason why we bring the coal from South
America to the Davant facility is because over two-thirds of
the product that we need to blend is already at Davant, and
they have the capability and the blending facilities to make
the very specified product that we need at Polk Power Station.
Big Bend Station does not have that capability.

And so in order for me to make the blend that I need with the petroleum coke that I buy very, very inexpensively on the river, I've got to buy and bring that South American product to Davant to make the right blend to meet my environmental specifications at Polk Power Station. I can't do it at Big Bend.

Q But is it your testimony that it's not possible to -if the savings were sufficient, if the savings were sufficient
on the taking -- landing coal directly at Big Bend or Tampa Bay
and by avoiding the ocean leg portion of it, is it your
testimony that it's not possible to -- with sufficient savings
to do blending at TECO -- at Big Bend?

A I have not done the analysis whether there are or are not sufficient savings, but let me say this. We are attempting to get our blending -- excuse me, our use of pet coke increased at Polk Power Station such that I might not even be buying a South American product in the future. So for me to actually spend money to, as you say, create some kind of a blending facility at Big Bend for the potential that there may not even

be a future need for blending I don't think would warrant that kind of in-depth, you know, construction.

Q But isn't it true that there are South American coals, either from Columbia or Venezuela, that you can burn -- that you've had test burns that show you could burn at Big Bend irrespective of your needs at Polk?

A There are some South American coals that we can burn in a very limited supply at Big Bend. We have done test burns of them at low quantities. And I believe during my deposition I was asked several questions about one in particular. The types of coal that's typically in the South American area are not the types of design fuel that we use at Big Bend. Big Bend was built based on an Illinois basin domestic product. It is a lower ash fusion temperature coal, and the types of coals that you readily see available in the South American market are of a higher ash fusion temperature.

Besides the fact that if you've checked South

American pricing of late, and I have an exhibit actually to my
rebuttal testimony, you can see how volatile the South American
prices have been. And I don't even remember the time period at
which I actually prepared that chart. But to put new blending
facilities, let's say, at the Big Bend Power Station or Big

Bend Station to accommodate the small amount of South American
coal that we buy just wouldn't be a prudent decision. I got a
quote yesterday for a South American product that was FOB or

FOBT South America for \$60 a ton. I mean, that's the reality of the pricing in South America right now. That's actually even higher than what I show in my chart. You know, we're going to have to find something else to do there because I'm not willing to pay those prices for that little amount of coal that I buy.

Q Yes, ma'am. But you don't know, do you, that that pricing is not a spike? What I'm saying is, you know that -- I trust that what you're saying is true. You know that that's the current price.

A That's right.

Q You don't know what it will be tomorrow or the next day.

A I've got to believe that based on the chart that I have seen and my experience over the last several months that for that coal to then all of a sudden become competitive with the domestic market, it has to come down substantially.

Q Now, with respect to the burns, I thought I read a report that showed that at Big Bend you could take up to 60 percent of foreign coals in one of your boilers and as much as 30 percent in the remaining three. Is that true or not?

A That is correct, yes. Of that one particular coal that we test burned about -- I don't know if it was 60 or 80,000 tons, they held that particular coal to those types of levels, and they did not see any significant performance

issues. However, the design engineers that I work with -excuse me, the boiler engineers and the operational engineers
that I work with tell me that significant use of a high ash
fusion temperature coal will cause, for lack of a better term,
pluggage. It can potentially shut down the unit because the
ash will not flow out of the bottom of the boiler.

And so although that test burn for a very limited number of days showed that there may not have been issues associated with it, we don't know over time whether that would continue to be the case or not.

The other issue on that -- the one unit where I have a 60 percent potential on Big Bend Unit 4 I think you're referring to there, right now that is -- the vast majority of that coal -- actually, all the coal that goes into that unit is by a domestic supplier of which they have the right of first refusal on. I don't know that I'm going to be able to buy anything else from anyone else for that unit. So that limits my ability for South American coal.

Q Okay. Going back just to the transportation issue. Would you agree that economically your parent corporation would have no interest in seeing the utility, Tampa Electric, utilize coals that would require either rail or -- first of all, rail? Bottom line, it affects Transport and it affects your parent corporation.

A I don't know that I can say that they wouldn't want

us to use rail. I think what they -- if I can characterize your question, would they not want to have TECO Transport lose business? Yes, I'm sure that that would be a concern.

- Q And that's my question.
- A Okay.

Q To the extent that they would -- economically isn't it true that it would hurt their bottom line that if you shift any transportation from TECO Transport to rail or other means?

A I don't know that it would hurt their bottom line. It would potentially free them up to do some other lucrative business that might be available. But back to your question, would they be concerned about lost business? Yes. What are they going to do about it? How are they going to recoup it? What's their next strategy? I mean, it's a reality you face every day. Every business faces that every day.

Q Okay. And again, so I can try to be clear on this, does Tampa Electric, do you have an overall analysis that shows the -- what would produce for you the least-cost generation for your units based upon the coals you can possibly burn and the available transportation methodologies?

A I don't know that we've done as full a comprehensive view of what you're looking at. What I do know is an analysis that was performed specifically for Polk Power Station to try and maximize the use of petroleum coke in order to get it as the least fuel cost for that particular generating station. We

continue to try and use petroleum coke as much as possible because it is currently a third of the cost of coal. And it maintains -- it has the same Btu value or if not higher than some of the best Illinois basin coals that are out there. And so we try to maximize our use of that as much as possible. Did I answer your question?

Q Yes, ma'am. What I'm saying is, I thought I heard you say then you have an analysis of that sort for Polk.

A Right.

Q You don't specifically have a -- I thought I heard you say you don't specifically have a similar program for the rest of your generation.

A You have to remember, Mr. Twomey, that I don't buy all my coal and all my transportation at the same time. I have contracts that I'm living with and under that were signed 20 years ago. I mean, to say that I have that kind of flexibility to go out and buy 5 million tons at any given time frame, I don't have that. We have a portfolio of short-term and long-term agreements in order to hedge the market at the appropriate prices at the time via, you know, aggressive bid solicitations. And you know, to say what's the least-cost alternative, we know what can burn in our units, and we go after those coals vigorously to get the best prices when there's an opportunity in the market.

Q And I guess, in conclusion, though, where it stands

today as a consequence of all those contracts that you as a manager inherited, I guess, is that they just happen to be at locations which compel the use of TECO Transport's services; correct?

A And the reason why they -- I don't know if I want to use compel the use of TECO Transport services, but at the time we were probably -- we were under waterborne transportation agreement, and we bought that recognizing that had we not -- had we gone completely to rail, I would be -- or the company and the ratepayers would be subjected to dead freight penalties. Does that make sense? I mean, we -- I hope I'm answering your questions.

- Q You are.
- A Okay.

- Q I'm not supposed to answer back, but I just did, didn't I?
 - A I guess I'm not supposed to ask you questions then.
 - Q That's right. That's what I meant.
- Did you ever negotiate with CSXT for delivery of pet coke to Polk or Big Bend?
 - A No, we have not. I'm not aware of refineries that are served by rail.
 - Q Are you aware of whether or not Seminole Electric burns a substantial amount of pet coke?
 - A I know they burn pet coke, I don't know what the

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- Q Are you aware that they receive all of that pet coke, if in fact they do, by rail?
- A My understanding, and I could be completely off base here, but my understanding is that they actually -- a piece or a component of the journey from that refinery is waterborne, and then it's transloaded I want to say it's either Port St. Joe or I don't recall the exact name in Florida of where they then transload it to rail and then it's delivered into Palatka. So it's my understanding it's not all direct rail.
- MR. TWOMEY: Okay. Thank you. That's all I have,
 Mr. Chairman.

13 CHAIRMAN BAEZ: Thank you, Mr. Twomey.
14 Staff.

CROSS EXAMINATION

BY MR. KEATING:

- Q Good afternoon, Ms. Wehle.
- A Good afternoon.
- Q I think you told Mr. Twomey that you're not familiar with TECO Transport's third-party business; is that correct?
 - A That's correct.
 - Q But you have characterized the TECO Transport contract with JEA that's been discussed a little bit over the last couple of days as a spot rate; is that correct?
- A Yes. It was a rate afforded to them for, I believe,

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a year's time frame.
Q I'm sorry. For a year's time frame?
A For a year's time frame, yes.
Q Okay. Is that evident in the documents that were
produced as part of that transaction?
A The documents that were presented to me showed about
a 12-month period of invoices.
Q Okay. And that's how you come to the conclusion that
that's a spot rate?
A Yes.
Q Ms. Wehle, I want to hand out or have handed out some
portions of 423 forms that have been filed with the Commission
by Gulf Power Company.
A Okay.
MR. KEATING: And if I could have these marked for
identification when they make it around.
CHAIRMAN BAEZ: Mr. Keating?
MR. KEATING: Yes.
CHAIRMAN BAEZ: Are these the same forms that were
marked
MR. KEATING: This is a different it represents

the same months, but they include additional pages. One of Tampa Electric's concerns yesterday was that without the additional pages, it didn't provide the context necessary to make any conclusions about the rate set forth in the pages that

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were presented.

2 CHAIRMAN BAEZ: Very well.

MR. KEATING: So I'm not going to ask that we do anything with what was marked, I believe, as 71 yesterday.

CHAIRMAN BAEZ: Show these marked as Exhibit 92; show them as "Revised Gulf Power Form 423."

(Exhibit 92 marked for identification.)

BY MR. KEATING:

- Q Ms. Wehle, as director of wholesale marketing and fuels for Tampa Electric, you are familiar with the PSC's 423 forms; correct?
 - A That's correct.
- Q And these are forms that each investor-owned utility in this state files at the PSC on a monthly basis?
 - A Yes.
- Q The excerpts that I have handed you from Gulf Power's filings are for the period January through April 2001, and then there's, I believe, portions from January 2004. If you could look at the first three pages of this exhibit, and I believe those pages reflect Gulf's filing or the relevant portion for purpose of my questions, Gulf's filing for January 2001.
 - A Okay.
- Q Would you agree that these pages show data for coal delivered in January 2001 to Gulf Power's Crist Power Plant?
 - A Yes.

Okay. And that plant is located in Pensacola; 1 Q 2 correct? 3 Α Yes. Okay. Does the first page show what the title 4 5 implies, a monthly report of cost and quality of fuel oil, origin, tonnage, delivered price, and as received quality? 6 Yes. 7 Α And under Column D in the table in that form, it 8 9 shows a purchase type; correct? 10 Α That's correct. 11 0 What do the Cs and the Ss signify in that column? 12 Α Contract for C, and spot for S. 13 And how is a purchase distinguished between contract Q 14 and spot? 15 I don't know how Gulf Power distinguishes them. I 16 know how we do. 17 Does this indicate whether the commodity itself was 18 purchased on a spot or contract basis? 19 Yes, it relates to the commodity. Α 20 And if you could look at -- I'm sorry, let me turn 21 you to the second page for January 2001. And does that page 22 show what the title implies, the monthly report of cost and 23 quality of fuel oil, a detailed purchased coal invoice 24 information?

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Yes.

1	Q And do the Cs and Ss under purchase type, Column D,
2	represent the same things as they did on the previous page?
3	A I didn't prepare this, so I assume they do.
4	Q Okay. But this form is used by all of the utilities,
5	the electric utilities in Florida; correct?
6	A That's correct. I can't purport to know any details
7	behind what I see here.
8	Q Okay. And if you could turn to the third page for
9	January 2001. And does that page show what the title implies,
10	a detail of transportation charges?
11	A It shows yes, it shows some transportation
12	charges.
13	Q If you could look at Line 8 on this third page.
14	Would you agree that this line shows that coal was shipped from
15	the IMT terminal to Crist Power Plant for \$5.17 a ton in
16	January 2001?
17	A I can only assume that that's what they mean. Again,
18	I don't know how this was prepared to say I mean, that's
19	what it appears to be, but I can't tell you for sure if that's
20	what it says, if that's what the meaning is behind it.
21	Q When Tampa Electric prepares one of these forms and
22	they make an entry in Column K, rate per ton, does that reflect
23	the barge rate per ton that Tampa Electric is charged?
24	A I can say that that's how we report it. I cannot say

how Gulf Power interprets. I assume that that's what they mean

there, but I'm not privy to their information.

Q If you could turn back to the first page of the exhibit, and again, look at Line 8, Column H, effective transport charges. That line shows the same supplier name, mine location as shown on Line 8 of the third page with an effective transport charge of \$5.17 a ton. Do you see that?

A Yes.

Q Okay. And based on the way that Tampa Electric at least has completed these forms, would you agree that that should reflect the transport charges for shipping that coal?

A Yes.

Q Okay. That \$5.17 a ton would represent a transport rate as opposed to a commodity cost or delivered cost; is that correct?

A That is what should be represented in that column.

Q If you could briefly look through the pages that follow those first three pages, and those will represent the same three pages of information for February, March, and April 2001. Starting with February 2001, if you could look at Line 9 on each of those pages.

A Okay.

Q Would you agree that the February 2001 schedules show that the same river barge rate, \$5.17 a ton, was paid for shipping coal from the International Marine terminal to the Crist Power Plant?

- A Yes, that's what it says.
- Q And is that the same for March 2001 for the shipment shown on Line 9 of those schedules?
 - A Yes, that's what it says.
 - Q And for April 2001, looking at Line 11 of the three pages provided for that month, would you agree that the rate is shown as \$5.10 a ton?
 - A Yes, it appears on one page.
 - Q Okay.

- A I don't see it on the other.
- 11 Q Yeah, I'm looking at Line 11 on the first page of the 12 April 2001 form.
 - A That's right. I didn't get -- I got one other page for April that does not show --
 - Q Right. There are three pages for April, and I believe the first and the third show -- the first shows an effective transport charge, the second does not show, I believe, any transportation charges, and the third shows a river barge rate.
 - A Yeah, I only got two pages for April.
 - Q I'm give you the copy that I have which does show three pages.
 - A Okay. Yes, it shows \$5.10.
 - Q Is there anything in those forms that indicates that that transportation rate is a spot rate?

1	A The form doesn't address whether transportation is
2	spot or contract.
3	Q It simply shows rather the commodity
4	A Is spot or contract.
5	Q transported was purchased spot or contract.
6	A I don't know if this is a spot rate or not.
7	Q Do you know if Gulf Power or Southern Company has a
8	subsidiary or affiliate that is involved in shipping coal?
9	A I don't know the answer to that question.
10	Q Assuming that they don't and that this transportation
11	was provided by a nonaffiliate, is there any question that this
12	rate, whether it be spot or a contract rate, reflects a market
13	rate developed through an arm's-length transaction?
14	A I can't say that.
15	MR. KEATING: I'd like to hand out or have handed out
16	another exhibit that's comprised of some of Tampa Electric's
17	A Schedules for 2002 and 2003. And if I could have that
18	marked.
19	CHAIRMAN BAEZ: Show the exhibit marked Number 93,
20	and show them as a composite exhibit of Tampa Electric
21	Company's Schedule A4 for various years.
22	(Exhibit 93 marked for identification.)
23	BY MR. KEATING:
24	Q Ms. Wehle, are you familiar with Tampa Electric's
25	A Schedules?
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I am familiar with them. I do not prepare them. 1 Α 2 may only be able to help you out just so far. 3 Well, these are, would you agree, monthly filings 0 that are made with the Public Service Commission? 4 5 Α Yes. 6 And the schedules I've handed you are for the summer 7 months of 2002 and 2003, June, July, and August for each year. 8 If you could look on the first page of this exhibit, the A 9 Schedule -- and this is Schedule A4 for the month June 2001. 10 А Okay. 11 If you could look at the -- at Column I, fuel burned 0 12 units, and for the Big Bend station going down that column, it 13 shows a total of 381,039? 14 Α Yes. 15 Is that tons of coal burned at Big Bend? 0 16 I believe that's the units. Subject to check, I Α 17 believe that's the units reported there. 18 And going down that column to the amount shown for Q the Polk Number 1 gasifier, does that represent the amount of 19 20 coal or blended coal and pet coke that's burned at the Polk

Unit?

Α Yes.

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Q And if I were to go through these schedules for the remaining five months shown, if I looked at that column for the Big Bend Station and Polk 1 gasifier, I would get combined the

total amount of coal and pet coke that the company burned in those months?

- A You'd have to add in Gannon Station.
- Q Okay. Adding in the Gannon Station as well, and that's shown in the same column just above the Big Bend numbers?
- A Yes. I believe there's a total coal line item towards the bottom of the page.
- Q And Gannon is not currently burning coal anymore; is that correct?
 - A That's correct.

- Q And they quit burning coal entirely as of January of this year?
 - A October of 2003, I believe.
 - Q Well, looking forward, since Gannon won't be burning coal anymore, if we take the sum of the Big Bend and Polk numbers, we would get -- well, we would get the amounts burned for those two units in 2002 and 2003 for those months, would you agree?
 - A Yes.
 - Q Okay. Would you agree, subject to check, that the total monthly coal and pet coke burned at Big Bend and Polk units for those two summers was equal to or less than 424,694 tons?
 - A I have not done the math.

All I'm doing is adding the Big Bend and the Polk 1 0 2 numbers in each of these, and obviously it's just a mathematical calculation. 3 4 I trust that you're giving me the correct sum. 5 And I understand that your agreement is subject to 6 check. 7 Α Subject to check. 8 And again, subject to check, would you agree that the 9 corresponding burn was equal to or less than 13,700 tons per 10 day for those units? 11 Can I go back to your previous number that you said? 12 The previous number 424,000-- well, we'll round it up 13 to 425,000 tons. 14 Α For those three months? That doesn't sound right. 15 For each month. 16 Oh, okay. I'm sorry. I misunderstood. Α I'm sorry. 17 Ask your question again. Would you agree, subject to check, that the 18 Q 19 corresponding burn for each of those months was equal to or 20 less than 13,700 tons per day? 21 Α That sounds about right. I typically in the summer 22 months utilize a 15,000-ton per day rate. It seems a little 23 bit low, but it may very well have been.

Q I want to refer to a confidential document that was provided yesterday in staff's composite exhibit of confidential

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documents that was identified as Exhibit 3. If you don't have that, I can make sure you get a copy of that.

- A Was it under my cross-examination?
- Q It was a stipulated exhibit at the beginning of the day.
 - A Oh, I don't know that I have it.
- Q I'll have that handed to you. I think the Commissioners and the parties should have a copy, but I'm not sure if it was something that was provided to any of the witnesses at the time.

And you have that in front of you now?

A Yes.

- Q Would you agree that the number of tons per day assumed in calculating the required storage at the New Orleans area terminal for purposes of Tampa Electric's RFP is shown where it says, "max burn" about five lines down on that table?
- A That was used in part of the calculation to get to that final number.
- Q Is the number shown there on the fifth line down, and I believe this is a confidential document which is why I'm not referring to the number itself, does that -- are you agreeing that that represents the number of tons per day that was used to calculate the required storage at the New Orleans terminal?
 - A Yes.
 - Q Now, after going through the A Schedules for the

summers of 2002 and 2003, you agreed that for Big Bend and Polk the burn would be about 13,700 tons per day for coal and pet coke; is that correct?

A Yes. Again, I typically use around about a 15,000-ton round number.

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Q If that's the case, why does the RFP -- why is the amount calculated for required storage at the terminal service for the RFP the amount shown in the schedule that you're looking at?

Α Okay. Again, this was to arrive at what would we feel like would be the potential maximum amount that could actually occur as far as storage requirements at the Davant facility. And as you can see, we arrive at a number that's higher than that. Again, these are using round numbers of how high we feel like those rates actually could get to. And we asked and included in our RFP of other terminal facilities if in the event that we had some kind of a catastrophic event, be it, a weather-related event, some kind of a terror attack, and we could not bring coal to the Big Bend Station for an extended period of time, what did we feel like would be the absolute maximum storage capability that we would be required to have, and this is how we came up with it. This is an estimate. you can see, we didn't even use the entirety of the number on the bottom.

As an example, the number that's shown up top, and

it's not highlighted, I don't know if it's a confidential number or not, that was used in the RFP to ask for the absolute maximum, that would just be double what we typically are working with, maybe even a little bit less than double what we're typically working with at Davant right now. And so it's conceivable that if we were to have significant issues such that we could not take coal to Big Bend Station but yet still did want to take coal because the pricing was right and we chose not to force majeure our coal agreements, that we wanted to make sure that we had the flexibility and the storage capacity. Again, this is the absolute maximum. The other thing to keep in mind is the terminal bid that we received said that they could also do this same level.

Q Would you agree that the larger the tonnage required by the RFP to be held at the terminal, that generally the higher the terminal cost and bid would be?

A I don't believe that that's how they priced it, no.

MR. KEATING: I'm going to hand you one more set of A Schedules. And if I could have this exhibit marked for identification.

CHAIRMAN BAEZ: Composite exhibit of Tampa Electric Company's Schedule A4 for the months of January 2001 through December 2003, show it marked as Exhibit 94.

(Exhibit 94 marked for identification.)

25 BY MR. KEATING:

Q And, Ms. Wehle, in this exhibit I'm essentially looking at the same information or would ask you to look at the same information that we looked at in the previous set of A Schedules under Column I for the Big Bend Station and Polk 1 gasifier.

- A Okay. On Schedule A4?
- Q Yes, these are Schedule A4s, I believe.
- A Okay.

MR. BEASLEY: Cochran, which page? I'm sorry. Did you reference a page number?

MR. KEATING: I'm looking at the first page.

BY MR. KEATING:

- Q These schedules are for the months of January 2001 through December 2003 so that you'll have 36 months of Schedule A4s in this exhibit. If we were to sum for each month in 2001 the tonnages shown under Column I, fuel burned units, for the Big Bend Station and the Polk 1 gasifier, would you agree, subject to check, that that total would be -- would show that Tampa Electric burned at those facilities 4,673,000 tons in 2001?
 - A Absent the Gannon Station; correct?
 - O Absent the Gannon Station.
 - A Subject to check, I would agree.
- Q And would you agree, subject to check, that for 2002 that amount would be 4,530,000 tons?

- A That sounds awful low to me, but subject to check.
- And finally, would you agree that the amount shown -excuse me, that the total amount for 2003 would be
 4,470,000 tons? And this is just for the Big Bend and Polk
 units.
 - A That could possibly be. It's subject to check.
- Q Okay. Tampa Electric's RFP required bids for shipment of minimum tonnages across the Gulf, or I guess better put, it required a bidder to be able to move up to 5.5 million tons of coal across the Gulf; is that correct?
 - A That's correct.

Q Can you explain the difference -- or why would the RFP require 5.5 million tons of the capacity to move that amount if the burn at least for the last three years at Polk and Big Bend is somewhere in the neighborhood of 4.4 to 4.6 million tons?

A I'm not, you know, exactly sure what maintenance and other items that were being done or types of operational difficulties that Big Bend may have been having. I do know now though, and I think you addressed it in part of the ten-year site plan yesterday, we expect to burn about 5 million tons of coal between those two facilities going forward. And 5.5 deliveries -- okay. Your deliveries and your burn may not always exactly match. And so I might be actually replenishing stockpile beyond the burn and the like. So we gave ourselves

the flexibility of going up to 5.5 million tons. That's not the minimums under the contract though. You have to remember that. (Transcript continues in sequence with Volume 6.)

1	STATE OF FLORIDA)
2	: CERTIFICATE OF REPORTER COUNTY OF LEON)
3	I, TRICIA DeMARTE, RPR, Official Commission Reporter, do hereby certify that the foregoing proceeding was heard at
5	the time and place herein stated.
6	IT IS FURTHER CERTIFIED that I stenographically reported the said proceedings; that the same has been transcribed under my direct supervision; and that this
7 8	transcript constitutes a true transcription of my notes of said proceedings.
9	I FURTHER CERTIFY that I am not a relative, employee, attorney or counsel of any of the parties, nor am I a relative
10	or employee of any of the parties' attorneys or counsel connected with the action, nor am I financially interested in the action.
11 12	DATED THIS 3rd DAY OF JUNE, 2004.
13	2 :: X m +
14	Fricia DeMarte, RPR
15	FPSC Official Commission Reporter (850) 413-6736
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