Τ	BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO
2	
3	In the Matter of the : Application of Ohio Edison:
4	Company, The Cleveland : Electric Illuminating :
5	Company, and The Toledo : Edison Company for :
6	Authority to Establish a : Case No. 08-935-EL-SSO Standard Service Offer :
7 8	Pursuant to RC §4928.143 : in the Form of an : Electric Security Plan. :
	Electic Security Fram.
9	
10	PROCEEDINGS
11	before Ms. Christine Pirik and Mr. Gregory Price,
12	Attorney Examiners, at the Public Utilities
13	Commission of Ohio, 180 East Broad Street, Room 11-C
14	Columbus, Ohio, called at 9:00 a.m. on Monday,
15	October 27, 2008.
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17	VOLUME VIII
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- 1 Monday Morning Session,
- 2 October 27, 2008.
- 3 - -
- 4 EXAMINER PIRIK: We will go on the
- 5 record. Mr. Weldele.
- 6 MR. WELDELE: Your Honor, the parties
- 7 have previously agreed to waive the cross-examination
- 8 of Steve Millard CSE would like to have Mr. Millard's
- 9 testimony marked as CSE Exhibit 1 and entered into
- 10 the record.
- 11 EXAMINER PIRIK: The document will be
- 12 marked as CSE Exhibit 1.
- 13 (EXHIBIT MARKED FOR IDENTIFICATION.)
- 14 EXAMINER PIRIK: Are there any objections
- 15 to the admission of this exhibit?
- 16 MR. BURK: No objection, your Honor.
- 17 EXAMINER PIRIK: Hearing none, CSE
- 18 Exhibit 1 will be admitted into the record.
- 19 (EXHIBIT ADMITTED INTO EVIDENCE.)
- 20 EXAMINER PIRIK: Mr. Lavanga, is your
- 21 witness the first witness for today?
- MR. LAVANGA: I believe so, your Honor.
- 23 Your Honor, Nucor calls Dr. Dennis Goins.
- 24 And, your Honor, I would just like to
- 25 state for the record that consistent with the ruling

- 1 of the Bench on the distribution case and the issues
- 2 that are being addressed in the distribution case, we
- 3 are going to remove portions of Dr. Goins' testimony
- 4 addressing the 60-minute demand measurement, which is
- 5 an issue that was litigated and addressed in the
- 6 distribution case.
- We do have an errata here that includes
- 8 that -- those changes and a couple of additional
- 9 changes, and we plan to introduce that as -- or mark
- 10 it as an exhibit momentarily.
- 11 EXAMINER PIRIK: Okay. Do you want to
- 12 hand that out?
- MR. LAVANGA: Yes.
- 14 (Witness sworn.)
- 15 MR. LAVANGA: Nucor would like to mark as
- 16 Nucor Exhibit 3 which is the prefiled direct
- 17 testimony of Dr. Goins.
- 18 EXAMINER PIRIK: The document will be so
- 19 marked.
- 20 (EXHIBIT MARKED FOR IDENTIFICATION.)
- 21 MR. LAVANGA: Nucor would also like to
- 22 mark Nucor Exhibit No. 3 which is the errata.
- 23 EXAMINER PIRIK: Do you mean 3A?
- MR. LAVANGA: 3A is fine.
- 25 (EXHIBIT MARKED FOR IDENTIFICATION.)

1 - - -

- 2 DENNIS W. GOINS
- 3 being first duly sworn, as prescribed by law, was
- 4 examined and testified as follows:
- 5 DIRECT EXAMINATION
- 6 By Mr. Lavanga:
- 7 Q. Dr. Goins, do you have before you what
- 8 has been marked as Nucor Exhibit 3?
- 9 A. I do.
- 10 Q. And is that your prefiled direct
- 11 testimony in this proceeding?
- 12 A. It is.
- Q. Do you also have before you what has been
- 14 marked Nucor Exhibit 3A?
- 15 A. I do.
- 16 Q. And is that the errata to your direct
- 17 testimony?
- 18 A. It is.
- 19 Q. Would you please walk through these
- 20 changes.
- 21 A. Yes. There are seven changes beginning
- 22 at page 7, line 10, the phrase "time-of-rate options"
- 23 should be changed to "time-of-day rate options."
- 24 At page 7, line 14, the word
- 25 "FirstEnergy's" should be changed to "FirstEnergy."

- 1 At page 8, lines 25 through 27, those
- 2 lines should be deleted.
- At page 9, lines 12 to 14, the sentence
- 4 in those lines should be changed to read as follows:
- 5 "For example, increases will approach or exceed
- 6 50 percent for some transmission customers, like
- 7 Nucor, served under interruptible rates."
- At page 30, lines 18 and 19, the sentence
- 9 in those lines should be changed to read: "I have
- 10 comments regarding FirstEnergy's proposed rider MDS."
- 11 At page 30, lines 21 through 26, those
- 12 lines should be deleted.
- And at page 31, lines 4 through 26, those
- 14 lines should be deleted.
- 15 Q. Dr. Goins, aside from the changes you
- 16 just described in your errata, do you have any other
- 17 changes to your testimony?
- 18 A. No.
- 19 Q. If I were to ask you the same questions
- 20 this morning as the questions contained in the
- 21 testimony subject to the errata, would your answers
- 22 be the same?
- 23 A. They would.
- 24 MR. LAVANGA: Your Honor, the witness is
- 25 available for cross-examination.

- 1 EXAMINER PIRIK: Thank you.
- 2 Mr. Small.
- 3 MR. SMALL: No questions.
- 4 EXAMINER PIRIK: Mr. Bell.
- 5 MR. BELL: No questions.
- 6 EXAMINER PIRIK: Mr. Weldele.
- 7 MR. WELDELE: No questions, your Honor.
- 8 EXAMINER PIRIK: Mr. Breitschwerdt.
- 9 MR. BREITSCHWERDT: No questions, your
- 10 Honor.
- 11 EXAMINER PIRIK: Mr. Boehm.
- MR. BOEHM: No questions.
- 13 EXAMINER PIRIK: Mr. Kutik.
- MR. KUTIK: Thank you, your Honor.
- 15 - -
- 16 CROSS-EXAMINATION
- 17 By Mr. Kutik:
- Q. Good morning.
- 19 A. Good morning.
- 20 Q. Doctor, would it be fair to say any
- 21 studies, analyses you have done would be reflected in
- 22 your testimony?
- A. Yes, in general they would in one way or
- another.
- Q. Okay. And to the extent that you have

- 1 relied on the studies or analyses of others, those
- 2 have been cited or discussed in your testimony,
- 3 correct?
- 4 A. I have cited those that at the time I
- 5 prepared the testimony were relied on. Since that
- 6 time I have identified other studies that have, in
- 7 fact, supported conclusions that I made in my
- 8 testimony, but I have not cited those in the
- 9 testimony.
- 10 Q. Those do not appear in your testimony.
- 11 A. They do not.
- 12 Q. And for your work in this matter, would
- it be correct to say that you've become thoroughly
- 14 familiar with the terms and conditions, the energy
- 15 usage, the load patterns of Nucor Steel Marion?
- 16 A. No.
- Q. Well, let's talk about what you do know
- 18 then.
- 19 Would it be correct to say that Nucor
- 20 Steel is an arc furnace?
- 21 A. It does have an arc furnace load.
- Q. Okay. And as an arc furnace load, would
- 23 it be fair to say that can be somewhat variable?
- 24 A. Yes.
- Q. And you haven't done an analysis of

- 1 Nucor's load, correct?
- 2 A. In what sense?
- 3 Q. Well, you haven't done an analysis of
- 4 Nucor's load factor, correct?
- 5 A. That's correct.
- 6 Q. But you are generally aware of what --
- 7 Nucor's load factor is somewhat in the neighborhood
- 8 of 65 to 75 percent?
- 9 A. I'm aware for steel minimills of which
- 10 Nucor is an example in this case, those minimills
- 11 generally have load factors on the order of 65 to 75
- 12 percent. They can deviate but that's just a
- 13 reference point.
- 14 Q. You don't know what Nucor's load factor
- 15 is?
- 16 A. No, I do not.
- 17 Q. So would it be fair to say you don't know
- 18 whether Nu -- whether Nucor's load factor is better
- 19 or worse than the average industrial customer for the
- 20 FirstEnergy companies?
- 21 A. I do not.
- 22 O. Now --
- 23 A. It's very difficult in particular for
- 24 when you say the average industrial customer to
- 25 classify Nucor as an average industrial customer. It

- 1 is an interruptible -- we are talking about an
- 2 interruptible load.
- 3 The vast majority of the load that is
- 4 served by FirstEnergy is a firm load. You are, in
- 5 essence, talking about two different types of loads,
- 6 in essence, two different types of customers.
- 7 Q. All right. Well, do you know how Nucor's
- 8 load factor compares to the average industrial
- 9 interruptible customers for the companies?
- 10 A. No, I made no comparisons with other
- 11 interruptible customers.
- 12 Q. All right. Now, would it be correct to
- 13 say you don't know if Nucor uses a majority of its
- 14 energy during on-peak versus off-peak periods?
- 15 A. As I said, I have made no analysis of
- 16 this load factor, so I don't know whether its energy
- 17 usage is most prevalent whether at peak or off-peak
- 18 periods. I also don't know what definition you are
- 19 using for "peak" and "off-peak" periods.
- 20 EXAMINER PIRIK: I'm sorry, we forgot to
- 21 turn on the microphone. Is it on? I don't think so.
- 22 You have to turn it around in the back and there's a
- 23 switch.
- 24 MR. KUTIK: This is a test, Dr. Goins.
- THE WITNESS: Well, I have failed.

- 1 MR. KUTIK: You are absolved since the
- 2 batteries don't work.
- 3 THE WITNESS: Oh, the blue light comes
- 4 on. Thank you.
- 5 EXAMINER PIRIK: I'm sorry.
- 6 MR. KUTIK: May I proceed?
- 7 EXAMINER PIRIK: Yes.
- 8 Q. (By Mr. Kutik) Is it true that Nucor
- 9 service is provided under a tariff?
- 10 A. The bulk of the service is my
- 11 understanding is made under rider 29, the existing
- 12 rider 29.
- 13 Q. That's a tariff?
- 14 A. Yes.
- 15 Q. And have you reviewed the terms of that
- 16 tariff?
- 17 A. I looked at it when I initially started
- 18 this case. I haven't reviewed it in the last few
- 19 weeks.
- 20 Q. Okay. Would it be fair to say that that
- 21 tariff has conditions for interruptible service?
- 22 A. Yes, it does by interruptible.
- Q. And the company has the right to
- 24 interrupt both for emergency reasons and for economic
- 25 reasons, correct?

- 1 A. Under the existing rider 29, yes.
- 2 Q. Dr. Goins, if you could just keep your
- 3 voice up just a tad, I would appreciate it.
- 4 And with respect to the companies' right
- 5 to interrupt for economic reasons, there is no timing
- 6 on that, correct?
- 7 A. There is no limit to the number and hours
- 8 of interruptions that could be called for economic
- 9 purposes.
- 10 O. All right. Now, before Nucor was on the
- 11 tariff, this particular tariff, do you know what the
- 12 terms of service for Nucor were?
- 13 A. No.
- Q. Do you know, for example, whether Nucor
- 15 was receiving service under a special contract?
- 16 A. I do not know.
- Q. Are you aware of the circumstances under
- 18 which rider 29 was created?
- 19 A. No.
- 20 Q. Do you know whether rider 29 was the
- 21 basis of negotiations between parties or a
- 22 cost-of-service study?
- 23 A. I have no idea.
- Q. And, Dr. Goins, I want to ask you a
- 25 question that was asked of one of FirstEnergy's

- 1 witnesses in this case that I asked Dr. Baron, and
- 2 that is would you agree that reasonable people may
- 3 disagree about what constitutes reasonable rate
- 4 design?
- 5 A. Well, yes, except I generally try to
- 6 consider my rate designs more reasonable than others.
- 7 Q. And you are no different -- you are no
- 8 different than anybody else who holds an opinion and
- 9 thinks it's reasonable, correct?
- 10 A. Probably not.
- 11 Q. Now, cost of service has traditionally
- 12 been one consideration that has been taken into
- 13 account by regulatory commissions in setting rates,
- 14 correct?
- 15 A. That's correct. In the past 25 years
- 16 it's probably been the dominant factor.
- 17 Q. But there are a host of other factors
- 18 that regulatory commissions take into account,
- 19 correct?
- 20 A. Yes.
- 21 Q. One of those being concept of gradualism.
- 22 A. That's correct.
- Q. Another being rate stability.
- 24 A. That's correct.
- Q. Now, did you testify in the companies'

- 1 distribution case?
- 2 A. I did.
- 3 Q. And were you aware that in the
- 4 distribution case the company made an effort to
- 5 consolidate a number of tariffs?
- 6 A. Yes, I was generally aware of that.
- 7 Q. And the companies were trying to provide
- 8 some uniformity or attain some uniformity across the
- 9 three companies, correct?
- 10 A. I recall that was one of the stated
- 11 reasons. I don't know if that was the primary
- 12 reason.
- Q. And that reason in and of itself is not
- 14 an illegitimate or unreasonable reason, correct?
- 15 A. Well, again, it depends on the context of
- 16 which it is applied. It could be applied in an
- 17 unreasonable manner, therefore, it becomes
- 18 unreasonable.
- I have made no judgment as to whether the
- 20 proposed consolidation was reasonable in and of
- 21 itself with the three companies.
- 22 Q. The goal of consolidation is not an
- 23 unreasonable one, correct?
- A. Again, it depends on the circumstances in
- 25 which consolidation is applied. There is fairly

- 1 standard and uniform loads across groups, across
- 2 companies. And historical circumstances have
- 3 generally been the same for customers across
- 4 companies.
- 5 Then consolidation can't see general --
- 6 proceed generally in a reasonable manner without
- 7 impacting or affecting particular customers too
- 8 severely. But, again, it depends totally on the
- 9 circumstances that exist.
- 10 Q. So, Doctor, are you unwilling to say that
- 11 attempting to achieve uniformity across the three
- 12 companies is a legitimate goal for the companies to
- 13 attempt?
- 14 A. No. I mean, you can attempt to achieve
- 15 it, but whether that is reasonable in its application
- 16 is what I am saying, it may or may not be reasonable.
- Q. So you don't disagree with the goal; you
- 18 may disagree with its application; fair to say?
- 19 A. Fair to say, as a business objective the
- 20 rate manager can certainly have as a goal for the
- 21 company to consolidate rates.
- 22 O. And one of the reasons behind that goal
- 23 would be to try to treat similarly-situated customers
- 24 similarly, correct?
- 25 A. That could be one reason, yes.

- 1 Q. Now, would you agree with me that many of
- 2 the elements that currently exist in the companies'
- 3 rate design were created several years ago?
- 4 A. Yes.
- 5 Q. And they were created in times when the
- 6 three companies each owned their own generation and
- 7 operated their own transmission, correct?
- 8 A. Yes.
- 9 Q. And today the generation and transmission
- 10 function is essentially uniform across the three
- 11 companies, correct?
- 12 A. Well, I am not sure about uniform as the
- 13 best. They are essentially purchasers of energy.
- 14 Q. Now, with respect to the companies' cost
- 15 of service for generation service, would you agree
- 16 with me that their cost is what they pay to their
- 17 generation supplier, in this case FES?
- 18 A. Well, yes, their supply cost is whatever
- 19 is reflected in the payments they make under a
- 20 contract.
- Q. And because the companies have no
- 22 generation units or generation plants, they have no
- 23 fixed costs with respect to generation service,
- 24 correct?
- A. Well, it may or may not be true. Again,

- 1 there is no contract for the ESP going forward
- 2 between FirstEnergy and FirstEnergy Solutions. So we
- 3 don't know what that contract will look like.
- It could be that, for example, the
- 5 contracts were negotiated as a cost-of-service
- 6 contract. It could be that there would be fixed
- 7 obligations for generation.
- 8 Within the ESP Application itself there
- 9 are designated generation units that are identified
- 10 as units that will, in fact, supply the energy that's
- 11 delivered to FirstEnergy. And it's totally related
- 12 to how the cost of those units are reflected in the
- contract between FirstEnergy and FirstEnergy
- 14 Solutions that will determine the answer to your
- 15 question.
- 16 O. But those fixed costs would be fixed
- 17 costs of FES, not the companies, correct?
- 18 A. No, they would be fixed costs of
- 19 FirstEnergy if they were, in fact, collected in the
- 20 contract between FirstEnergy and FirstEnergy
- 21 Solutions.
- Q. And if the charges that FirstEnergy
- 23 Services charges to the companies are on an energy
- 24 basis, the companies would have no fixed costs,
- 25 correct?

- 1 A. Well, again, it depends on if the energy
- 2 is on a take-or-pay basis that is, in fact, a fixed
- 3 charge, it's just priced on a volumetric basis.
- 4 Simply because you have a volummetric
- 5 price in a contract between a supplier and a buyer
- 6 doesn't mean that there aren't fixed costs underlying
- 7 it.
- 8 Q. So you are unwilling to concede that even
- 9 if the companies buy power solely on an energy basis,
- 10 they have no fixed costs; is that correct?
- 11 A. Oh, I have testified in cases --
- 12 Q. Is that correct, Doctor?
- 13 A. I have testified in cases several times
- 14 that, in fact, simply pricing on the basis of
- 15 volumetric rates don't absolve a company of fixed
- 16 cost obligations, and therefore, those fixed costs
- 17 can be reflected in retail rates.
- 18 Q. Is the answer to my question yes?
- 19 A. No, not answering that in terms of
- 20 whether there are fixed cost obligations because we
- 21 don't know.
- 22 MR. KUTIK: Your Honor, I believe I am
- 23 entitled to an answer to the question. Could the
- 24 witness be directed to answer the question.
- 25 EXAMINER PIRIK: Please answer again.

- 1 THE WITNESS: I can't answer it yes or no
- 2 to that question.
- 3 MR. KUTIK: Could you read the question,
- 4 please, Karen.
- 5 Because I believe, your Honor, it is able
- 6 to be answered on a yes or no basis.
- 7 (Record read.)
- 8 MR. KUTIK: And I believe your Honor,
- 9 that can be answered yes or no.
- 10 A. There are two negatives involved in the
- 11 question and am I unwilling to concede -- I guess,
- 12 given the context of your question I am unwilling to
- 13 concede.
- 14 Q. That's what I thought you said and that's
- 15 why I wanted the clarification to your answer, thank
- 16 you, sir.
- Now, you are not aware of any cost of
- 18 service with respect to -- excuse me. You are not
- 19 aware of any cost-of-service study with respect to
- 20 the generation service that may be provided by
- 21 FirstEnergy Solutions, correct?
- 22 A. That's correct. To my knowledge there
- 23 has not been one done.
- Q. Right. Now, you are aware that it's been
- 25 proposed that the FirstEnergy services contract be a

- 1 full requirements contract, correct?
- 2 A. Yes.
- 3 Q. And that the companies are currently
- 4 receiving generation service from FirstEnergy
- 5 Solutions under a full service wholesale requirements
- 6 contract, correct?
- 7 A. That's my understanding.
- 8 Q. And you are not aware of any full
- 9 requirements wholesale contract in a deregulated
- 10 jurisdiction where costs are assigned to customers on
- 11 a cost-of-service basis, correct?
- 12 A. I can't identify one currently. But,
- 13 again, that depends on even in a deregulated
- 14 jurisdiction whether FERC -- the Federal Energy
- 15 Regulatory Commission or FERC, has regulatory
- 16 authority over those transactions between suppliers
- 17 and buyers.
- 18 And it depends totally on whether a
- 19 company has, for example, market-based pricing
- 20 authority or whether FERC would require a full
- 21 cost-of-service contract. I don't know what would be
- 22 required by FERC.
- 23 MR. KUTIK: Your Honor, I move to strike
- 24 everything after the first sentence. All I asked was
- 25 whether he could identify -- if he was not aware of

- 1 any other jurisdiction and then he started a
- 2 discussion about what could or couldn't do.
- 3 MR. LAVANGA: Your Honor, he was merely
- 4 explaining his answer.
- 5 EXAMINER PIRIK: I'll deny the motion.
- 6 Q. Now, you refer to Dr. Jones' analysis to
- 7 support your view that higher load factor customers
- 8 cost less to serve, correct?
- 9 A. What I said in my testimony was that
- 10 Dr. Jones' analysis implicated there were, in fact,
- 11 class-specific cost differentials for generation
- 12 service.
- Q. And that higher load factors service cost
- 14 less to receive.
- 15 A. According to his analysis, right.
- 16 Q. And specifically what we are talking
- 17 about in Dr. Jones' testimony is Exhibits 3, 4, and
- 18 5?
- 19 A. Correct. I think those are the numbers.
- 20 They are exhibits in his testimony.
- 21 Q. And on those exhibits he has something
- 22 called load-weighted costs. Do you remember that?
- 23 A. If you showed it to me, I could tell you.
- 24 I remember he went from capacity to load shaping to a
- 25 final net cost.

- 1 MR. KUTIK: Your Honor, may I approach
- 2 the witness?
- 3 EXAMINER PIRIK: Yes.
- 4 Q. I will show you, Dr. Goins, my
- 5 highlighted version so hopefully you won't take too
- 6 much from that or laugh too hard at what I have
- 7 highlighted.
- 8 MR. KUTIK: Counsel, do you need to see
- 9 this?
- 10 MR. LAVANGA: I would like to see it,
- 11 please.
- 12 This is Jones' testimony?
- MR. KUTIK: Yes.
- Q. Doctor, let me show you Exhibit 5,
- 15 Exhibit 4 is on the other side of the page, Exhibit
- 16 3.
- 17 And my question to you is that he had
- 18 come up with something called --
- MR. LAVANGA: Your Honor, I'm sorry, I
- 20 can't hear the question.
- 21 EXAMINER PIRIK: They can't hear you.
- Q. He had come up with something called
- 23 load-weighted costs, correct?
- A. Yes. It is highlighted in a column in
- 25 Exhibit 3 that is not shown on Exhibit 5, I don't

- 1 think. I don't think it's shown on Exhibit 5 but it
- 2 is shown on Exhibit 3. It is not shown on Exhibit 4
- 3 or 5.
- 4 Q. And is the load-weighted costs that are
- 5 shown on Exhibit 3 one of the things that you relied
- 6 upon for your conclusion?
- 7 A. No. I looked at the capacity cost
- 8 calculations that are primarily shown on 4 and --
- 9 Exhibits 4 and 5.
- 10 Q. Thank you.
- 11 A. I looked at and reviewed his entire
- 12 testimony and all of his exhibits, but when you
- 13 say -- I don't mean to hold them. When you say that
- 14 "I relied on it," I relied on his entire testimony.
- 15 Q. But you specifically cited Exhibits 3, 4,
- 16 and 5, correct?
- 17 A. Yes. Because that's where he essentially
- 18 summarizes the analysis that he did.
- 19 Q. Now, it's correct to say, is it not, that
- 20 the companies' proposals include seasonal adjusted
- 21 rates, correct?
- 22 A. They do.
- 23 Q. And would it be fair to say you haven't
- 24 done any kind of study or analysis to determine
- 25 whether those seasonal adjustments are sufficient to

- 1 account for any differences in the cost-to-serve
- 2 customer classes based upon load cost differences?
- 3 A. Well, we -- the answer is if I have done
- 4 any specific analysis on that issue, I looked at
- 5 Dr. Jones' analysis and recognize the fact that the
- 6 company had proposed seasonal rates.
- 7 Underlying issue is what constituted the
- 8 development of Dr. Jones' assessment of whether he,
- 9 in fact, prior to developing this capacity cost by
- 10 class had -- had identified seasonal cost
- 11 differentials within it. And that I don't know.
- 12 Q. So, again, you have done no study or
- 13 analysis, correct?
- 14 A. No, that's not correct. I told you --
- 15 Q. Can you show me where in your testimony
- 16 that's shown?
- 17 A. I just told you --
- 18 Q. Where -- show me in your testimony.
- MR. LAVANGA: Can he finish his answer,
- 20 please?
- 21 A. You asked me a question about the --
- 22 whether the seasonal cost differentials would reflect
- 23 essentially a class-specific cost differential or how
- 24 far it would go, and the answer that I am trying to
- 25 give you is I don't know not only because of the fact

- 1 that there has been no analysis by anyone,
- 2 FirstEnergy or anyone else that I know of, that's
- 3 demonstrated that.
- 4 Q. I didn't ask whether FirstEnergy did. I
- 5 asked if you did it.
- 6 A. The answer is no.
- 7 Q. Thank you.
- 8 And would your answers be the same with
- 9 respect to the optional time-of-use proposals that
- 10 the companies have? You have done no analysis or
- 11 study to see if that accounts for the differences,
- 12 Doctor, or any differences in the cost to serve high
- 13 load factor customers?
- 14 A. No. My guess it wouldn't though.
- 15 Q. But you haven't done any study or
- 16 analysis, correct?
- 17 A. Other than just by inference, I don't --
- 18 I doubt that it would.
- 19 Q. Just using your expert judgment, correct?
- 20 A. I think that it's more than that. I
- 21 mean, I am relying on my expert judgment on what I
- 22 think in terms of having 30 years of knowledge about
- 23 how companies design rates.
- I don't think FirstEnergy, based on my
- 25 assessment of testimony regarding rate design,

- 1 specifically looked at that issue and wasn't
- 2 certainly highlighted in any testimony.
- 3 Q. Again, you haven't done any study or
- 4 analysis on that, have you?
- 5 A. Other than the fact of looking at the
- 6 companies' testimony regarding the issue, the company
- 7 didn't say anything about it, didn't highlight it,
- 8 didn't show any information about it.
- 9 Q. And, again, you didn't do any study
- 10 orientation analysis; can I have an answer to that
- 11 question?
- 12 A. That is an analysis dis --
- 13 EXAMINER PIRIK: Your -- no. Did you do
- 14 a study?
- THE WITNESS: An empirical study, if
- 16 that's what you are asking.
- 17 Q. Yes.
- 18 A. That isn't the question you have asked.
- 19 Q. Yes, I did.
- 20 Let me have you turn to page 9 of your
- 21 testimony. You have a table there, correct?
- 22 A. I do.
- 23 Q. And that's a table from the companies'
- 24 schedules, correct?
- 25 A. It is Schedule 1A.

- 1 Q. And this shows the proposed rate
- 2 increases by customer class, correct?
- 3 A. Yes, according to I think Mr. Hussing.
- 4 Q. And you are familiar with how this table
- 5 is derived, correct?
- 6 A. Generally, yes.
- 7 Q. Okay. And it was derived from the basis
- 8 of the difference in the revenues that each of these
- 9 classes contributed before and after the proposed
- 10 rates, correct?
- 11 A. Yes.
- 12 Q. And would you agree with me that to the
- 13 extent that current revenues include special
- 14 discounts and special contracts, that that would be
- 15 reflected in Table 1?
- 16 A. To some degree, yes.
- 17 Q. Thank you.
- Now, you suggest that the companies use
- 19 the rate allocation factors that the companies had
- 20 proposed as part of a 2007 competitive bid process
- 21 case, correct?
- 22 A. I recommended that in terms of arriving
- 23 at class specific generation costs that the class
- 24 allocation factors that were developed in the CBP
- 25 case be used, yes.

- 1 O. And you are aware of how those allocation
- 2 factors were derived, correct?
- 3 A. Yes.
- 4 Q. And those allocation factors, similar to
- 5 the table we have just looked at, were based upon
- 6 revenue contribution for each customer class,
- 7 correct?
- 8 A. Yes.
- 9 Q. And to the extent that those revenues
- 10 reflected special contracts and discounts from
- 11 tariffs with respect to those contracts, that would
- 12 be reflected in those rate allocation factors,
- 13 correct?
- 14 A. I assume so. Based on how the company
- 15 described it, it didn't.
- 16 Q. Now, I want to turn your attention to
- 17 your discussion about interruptible riders.
- Now, as I think we have discussed
- 19 earlier, you are aware that the company has
- 20 interruptible tariffs, correct?
- 21 A. Existing?
- 22 O. Yes.
- 23 A. Yes.
- 24 Q. And you are aware that those tariffs
- 25 include provisions for both emergency interruption

- 1 and economic interruption, correct?
- 2 A. Yes.
- 3 Q. And, again, you are aware that those
- 4 tariffs have no limitation with respect to the time
- 5 in which the company or how long the company can
- 6 invoke the economic interruption provisions, correct?
- 7 A. Yes.
- 8 Q. Now, are the terms of service -- the
- 9 terms and conditions of service under proposed rider
- 10 ELR the same as they are for proposed rider OLR?
- 11 They are not, are they?
- 12 A. No. In terms -- well, again, it depends
- on your definition of "terms of service," but in
- 14 terms they are two different riders for two different
- 15 conditions.
- 16 O. Correct. The rider ELR includes both
- 17 economic and emergency interruption, correct?
- 18 A. That's correct.
- 19 Q. Where rider OLR just has emergency
- 20 interruption, correct?
- 21 A. That's right.
- 22 Q. Now, customers that are eligible for
- 23 rider ELR get a credit of \$1.95, correct?
- 24 A. Yes.
- Q. And they are also eligible for another

- 1 credit, are they not?
- 2 A. Yes.
- Q. And that's a credit that comes in under
- 4 the economic development rider of \$6.05, correct?
- 5 A. The rider EDR, yes.
- 6 Q. Now, the OLR rider, for customers
- 7 eligible for -- on the OLR rider, they only get a
- 8 credit of 195, correct?
- 9 A. The way the rider is currently proposed,
- 10 yes.
- 11 Q. All right. So it would be fair to say
- 12 that customers that are eligible for rider ELR get
- 13 more credit, so to speak, than customers eligible for
- 14 OLR, correct?
- 15 A. Yes.
- 16 Q. Now, you agree -- or would you agree that
- 17 the realizable curtailable load, RCL, that is to be
- 18 used in calculating the credit for interruption
- 19 should reflect the value or the amount of the load
- 20 that may be potentially interrupted, correct?
- 21 A. Yes, in general one should try to derive
- 22 a credit or credits on that basis.
- 23 Q. Okay. Now, for emergency interruptions
- 24 would you agree with me that those usually occur
- 25 somewhere around the system peak?

- 1 A. They can occur at any time.
- 2 Q. But would they usually occur around the
- 3 system peak?
- A. I have done no analysis. But I am just
- 5 saying that when a tariff says we can interrupt you
- 6 for emergency purposes at any time during the year,
- 7 it means any time, peak, off peak.
- 8 Q. So you haven't studied when emergencies
- 9 have been invoked by FirstEnergy.
- 10 A. No. I've looked at -- at MISO looking at
- 11 days in which there were emergency conditions or
- 12 situations. Just to get a feel generally they occur
- in the summer, sometimes they occur when their
- 14 transmission constraints are loaded with restraints.
- 15 They could occur for a variety of reasons. There is
- 16 no limitation actually in terms of how an emergency
- 17 interruption is imposed.
- Q. Well, how many times last year in 2007
- 19 was an emergency declared in the FirstEnergy service
- 20 territory; do you know?
- 21 A. No.
- 22 O. Same question for 2006.
- 23 A. No.
- Q. Same question for 2007.
- 25 A. No.

- 1 O. So you don't know how many times
- 2 emergencies were interrupted. And you don't know
- 3 whether -- when those -- when those emergencies were
- 4 called what that -- what the system load was in
- 5 relation to the peak; fair to say?
- 6 A. Well, actually I answered incorrectly. I
- 7 think in 2006 there were interruptions called,
- 8 emergency interruptions called during the summer.
- 9 They were during the day hours, and I think also in
- 10 2007 there was at least one that was called.
- 11 Q. So now you know there was one in 2007,
- 12 maybe more than one in 2006; is that your testimony
- 13 now?
- 14 A. At least.
- 15 Q. And you are not aware of what the system
- 16 load was at the time of those emergencies compared to
- 17 the system peak; fair to say?
- 18 A. That's correct.
- 19 Q. Now, you would agree with me, would you
- 20 not, that customer -- a customer's peak may not be
- 21 coincident with the system peak?
- 22 A. That's correct.
- Q. And it would be fair to say that a
- 24 customer's peak may not be coincident with other
- 25 customers' peaks, correct?

- 1 A. That's correct.
- Q. And would you agree with me that even if
- 3 we added up all the customers' peaks, that wouldn't
- 4 equal the system peak, correct?
- 5 A. It almost never does.
- 6 Q. Would it be correct to say you have not
- 7 done any study to see what customers' peak or
- 8 customers' loads were relative to the system peaks,
- 9 in other words, what were customer loads when the
- 10 system was at its peak?
- 11 A. No, I haven't.
- 12 Q. Now, I want to ask you a hypothetical
- 13 question.
- 14 If there was a customer who used more --
- 15 who -- who was an interruptible customer and who had
- 16 to buy through under the economic interruption
- 17 provisions many, many times during the year, and if
- 18 that customer used more power during the periods of
- 19 economic buy-through than during other periods of
- 20 time between, say, 12:00 and 6:00, 12:00 p.m. and
- 21 6:00 p.m, nonholiday weekdays, would you conclude
- 22 that that customer was indifferent to changes in
- 23 price in terms of that customer's energy usage?
- A. Would I conclude they were indifferent to
- 25 changes?

- 1 O. Yes.
- 2 A. I wouldn't make that conclusion at all.
- 3 Q. Okay. And so if a customer used more
- 4 power during economic buy-through than other times on
- 5 peak period, you couldn't conclude that customer is
- 6 indifferent to the cost of energy?
- 7 A. No. I mean, the circumstances are
- 8 customer specific. The customer has some value of
- 9 energy that's anticipated. Whether it's residential,
- 10 commercial, or industrial, if there is buy-through
- 11 for the industrial customer, the industrial customer
- 12 has to weigh the costs of the buy-through versus the
- 13 cost of loss of production.
- Q. So it may be that the cost of lost
- 15 production is more valuable than the increase of cost
- 16 of power, correct?
- 17 A. Yes.
- 18 Q. All right. And so a customer may be more
- 19 concerned about getting product out the door than
- 20 what the cost would be?
- 21 A. Yes.
- Q. Now, you believe that the companies'
- 23 proposed method of calculating the RCL provides an
- 24 incentive for customers to use on peak, correct?
- 25 A. Yes.

- 1 Q. And the incentive is that if they use on
- 2 peak where they increase their on-peak usage, that
- 3 that would drive the average demand up, correct, and
- 4 there they would get a bigger credit?
- 5 A. Yes, it would drive their RCL base
- 6 higher. Therefore, the value of the credit -- the
- 7 total value would go up.
- 8 Q. Okay. Let's turn to what I understand
- 9 your proposal is which is to use the billing
- 10 demand --
- 11 A. Yes.
- 12 Q. -- as the method to calculate the RCL,
- 13 correct?
- 14 A. Yes.
- 15 Q. Wouldn't there also be an incentive for a
- 16 customer to increase its peak demand?
- 17 A. Possibly.
- 18 Q. Now, you refer to the way in which
- 19 transportation is billed, correct, it's billed on a
- 20 billing-demand basis?
- 21 A. Transportation?
- 22 O. Transmission, excuse me.
- 23 A. Oh, yes.
- Q. Sorry. And you would agree with me there
- 25 are differences in how transmission and capacity are

- 1 planned, correct?
- 2 A. Yes.
- 3 Q. Transmission capacity can't consider --
- 4 that it cannot consider interruptible load, correct?
- 5 A. It depends.
- 6 Q. All right. So you believe the planning
- 7 standards affect in MISO allow consideration for
- 8 interruptible loads?
- 9 A. I am not speaking of what MISO's
- 10 standards are. The idea of considering interruptible
- 11 loads as a component in transmission planning is a
- 12 viable concept. It's recognized not by just me but
- 13 by other people that studied the issue as well.
- 14 In particular, for example, all the lower
- 15 system bases interruptible load can be invoked to
- 16 keep the transmission up, the system up, just as it
- 17 could a generator.
- 18 Q. I believe I asked you if that was the
- 19 standard within MISO, what you just said.
- 20 A. And I said I don't know what MISO's
- 21 standard is.
- Q. Thank you.
- 23 A. It's evolving.
- Q. Is it also true that interruptible
- 25 customers can convert to firm customers --

- 1 interruptible customers can convert to be firm
- 2 customers, firm load customers, within a year or two?
- 3 A. Under what situation; the ESP?
- Q. No. Are you aware of whether they can
- 5 convert in that time period?
- A. Again, we are talking about going to a
- 7 new set of rates January 1.
- 8 Q. Are you aware of whether they can convert
- 9 in that time period, sir?
- 10 A. I think they can.
- 11 Q. Can transmission facilities be planned
- 12 and built in that time frame, a year or two?
- 13 A. Generally not.
- 14 Q. Now, would it be correct to say that the
- 15 amount of the credit for economic interruption should
- 16 reflect the perceived risk of the incremental cost to
- 17 the customer?
- 18 A. That's one component.
- 19 Q. Would that potentially be measured by the
- 20 difference between the SSO and the LMP?
- 21 A. It may. But there's a lot of other
- 22 factors that have to be addressed in terms of how a
- 23 customer assesses the risk, as you stated.
- Q. Well, is one way to look at the value of
- 25 the credit to use historical LMPs?

- 1 A. Generally not because a customer is not
- 2 going to be paying based on an LMP that occurred a
- 3 year ago or two years ago.
- 4 The customer is going to look at the
- 5 potential expected cost of buy-throughs versus the
- 6 savings that can be achieved with the net present
- 7 value of those, and whether, in fact, based on the
- 8 expectations of when economic interruptions will be
- 9 invoked, how often, how long, and what the
- 10 buy-through prices will be, whether it's economically
- 11 attractive to be subjected to those interruptions.
- 12 Q. But in setting what would be an
- 13 appropriate value for the credit that a customer
- 14 should receive for economic interruption, would one
- 15 basis be to look at historical value?
- 16 A. That's not what I said in my testimony so
- 17 I don't know.
- 18 Q. Is your answer no?
- 19 A. I tried -- I just answered you in terms
- 20 of looking backwards at historical LMPs the customer
- 21 would not be looking at that, so if I wanted to
- 22 develop an economic interruption that would sell to
- 23 customers, I doubt I would be looking at a historical
- 24 basis.
- Q. So your answer is no?

- 1 A. Yeah, if the question is designed to say
- 2 would this be an effective rate that customers would
- 3 be attracted to, I would say if it were based on
- 4 historical LMPs, they wouldn't.
- 5 Q. They would not?
- 6 A. Probably not.
- 7 Q. So, again, the answer to my question is
- 8 no, correct?
- 9 A. In that context.
- 10 Q. Yes. Now, you proposed a credit amount
- or a range of credit for economic interruption,
- 12 correct?
- 13 A. Not a range, I proposed a credit.
- 14 Q. Okay. What's -- and your number is in
- 15 what range?
- 16 A. It is \$2.60.
- 17 Q. Okay.
- 18 A. KW.
- 19 Q. And we can agree \$2.60 is less than
- 20 \$6.05, can we not?
- 21 A. Yes.
- Q. And in terms of trying to come up with an
- 23 amount of the credit for emergency interruption, that
- 24 would be -- what we are trying to do is find the
- 25 perceived value of the avoided capacity, correct?

- 1 A. Yes, for the -- yes.
- 2 Q. And you propose using the long-term
- 3 marginal cost of capacity, correct?
- 4 A. Of a peaking turbine.
- 5 Q. Pardon me?
- 6 A. Of a peaking turbine specifically.
- 7 Q. Would another way of describing what you
- 8 propose to be the cost of new entry?
- 9 A. Pardon me?
- 10 Q. The cost of new entry?
- 11 A. I'm not sure I know what you are talking
- 12 about.
- Q. Did you ever hear of CONE, C-O-N-E,
- 14 before?
- 15 A. Yes, but I'm trying to figure out in
- 16 terms of the question.
- 17 Q. I am asking you whether what you suggest
- is another version of the cost of new entry?
- 19 A. Not necessarily.
- 20 Q. It can be?
- 21 A. It could be.
- Q. All right.
- 23 A. But the general premise recognized by
- 24 most analysts in looking at the value of
- 25 interruptible in particular for emergency conditions

- 1 is the cost of displaced capacity viewed on a
- 2 long-term basis. There's numerous studies, current
- 3 studies, that support that view.
- 4 Q. Now, the companies' proposed using a
- 5 market value for that, correct?
- 6 A. That's what the companies' testimony
- 7 indicated --
- Q. All right.
- 9 A. -- the value of \$1.95 was based on.
- 10 Q. And the -- there is a market of sorts for
- 11 capacity in MISO, something called DNR, correct?
- 12 A. There is no market for capacity in MISO.
- Q. Well, you can buy and sell capacity in
- 14 the form of DNR, correct?
- 15 A. You can buy under bilateral contracts
- 16 with parties but in terms of those will be DNRs,
- 17 that's the term you want to use, but there is no
- 18 capacity market in MISO.
- 19 Q. Let's make sure you answer my last
- 20 question because I am not sure you did. So let me
- 21 break it down.
- DNR is a -- is a measure of capacity,
- 23 correct?
- A. DNR meaning -- let's make sure we are on
- 25 the same wavelength. Designated resource network.

- 1 O. Yes.
- 2 A. Okay. That context, yes.
- Q. All right. And entities can buy and sell
- 4 DNR within MISO, correct?
- 5 A. Yes.
- 6 Q. And they can do that through bilateral
- 7 transactions, correct?
- 8 A. Yes.
- 9 Q. And when you say that there isn't --
- 10 there isn't a market for MISO, is it because there
- 11 isn't, for example, like an option like they have for
- 12 RPM and PJM?
- 13 A. That's true. Any description of MISO
- 14 will say there is no capacity market for MISO.
- 15 Q. Now, do you know whether -- or would it
- 16 be correct to say that \$1.95 is a fair market value
- 17 for DNR today?
- 18 A. I have no idea. In terms of since the
- 19 transactions are between two -- willing buyers and
- 20 sellers, they may or may not choose to disclose that.
- 21 Q. Okay.
- 22 A. We don't even know in this case exactly
- 23 what \$1.95 is related to.
- Q. Isn't the definition of a market price a
- 25 price that a willing seller is willing to sell and a

- 1 willing buyer is willing to buy; isn't that a classic
- 2 definition?
- 3 A. If the market -- in the market, probably
- 4 not.
- 5 Q. Now, are there plans for generation plant
- 6 construction within MISO?
- 7 A. By MISO itself?
- 8 Q. Within MISO.
- 9 A. MISO, I am sure there are companies
- 10 that -- around within the footprint of -- MISO has a
- 11 big footprint. There has to be some plans for
- 12 companies somewhere down the line to add capacity.
- 13 Q. My question is do you know of any?
- 14 A. No. I haven't made a study of it.
- 15 Q. Now, would it be correct to say that
- 16 generators can recover their fixed costs not only
- 17 through capacity or demand charges but also through
- 18 energy sales and charges, correct?
- 19 A. Yes.
- 20 Q. In fact, that's what you said earlier
- 21 with respect to the contract -- potential contract
- 22 between FES and the companies, correct?
- 23 A. That's correct.
- Q. Now, with respect to your proposal about
- 25 a time limit on economic interruptions, you -- would

- 1 it be fair to say that in the companies' 2007
- 2 proposal there was a time limit of a thousand hours?
- 3 A. Yes.
- 4 Q. And are you aware of what the credit was
- 5 for economic interruption that was proposed in the
- 6 2007 proposal?
- 7 A. Not specifically.
- 8 Q. All right. So would you be unaware of
- 9 whether that credit was lower than the credit that's
- 10 been proposed here?
- 11 A. I just said I couldn't tell you. The
- only thing the 2.60 was a number that came from
- 13 FirstEnergy I think in its reply comments as I noted
- in my testimony in that CBP case.
- 15 Q. Now, you've studied, have you not, the
- 16 companies' capability for time-of-use metering?
- 17 A. The companies' capabilities?
- 18 Q. Yes.
- 19 A. No.
- 20 Q. So -- well, would it be fair to say with
- 21 respect to time-of-use metering you have to have more
- 22 than just your standard meter?
- 23 A. Yes, I am assuming. Otherwise the
- 24 company wouldn't have proposed time-of-day rates.
- Q. Okay. And are you aware of whether for

- 1 smaller customers or what we will call non-large
- 2 customers whether the company has interval meters?
- 3 A. Interval meters?
- 4 Q. Yes.
- A. My guess is they don't.
- 6 Q. And would it be your proposal that if new
- 7 metering had to be installed that customers would
- 8 have to -- those costs could be recovered by
- 9 customers either individually or collectively
- 10 depending on the merits of the program?
- 11 A. How the costs were recovered would depend
- on not only the merits of the program, how it was
- designed, and the distribution of benefits among
- 14 customers. There would be a lot of factors one would
- 15 look at.
- Q. I still have a few more questions,
- 17 Doctor.
- 18 With respect to the minimum default
- 19 service charge, you agree in principle, do you not,
- 20 that it would be appropriate to recover the type of
- 21 costs or the type of charges that the companies
- 22 purport to want to recover through that charge,
- 23 correct?
- A. Only if they have actually occurred, only
- 25 if they were prudently incurred, only if they could

- 1 not be negotiated away through the FES contract.
- Q. Okay. And isn't it true that -- well, I
- 3 will back up.
- 4 You testified, did you not, in the MRO
- 5 case, correct?
- 6 A. I did.
- 7 Q. And you've looked at the MRO, correct?
- 8 A. Yes.
- 9 Q. And you've looked at the ESP, correct?
- 10 A. Yes.
- 11 Q. And would it be correct to say that
- 12 looking just at the MRO as proposed and then looking
- 13 at the ESP as proposed, the rate options in the ESP
- 14 are preferable in your opinion?
- 15 A. If we focus only on the rate design and
- 16 we ignore any of the improvements that I think should
- 17 be made both to the rates in the MRO and the ones
- 18 that were filed in the ESP, simply compare the ESP
- 19 rates as filed versus the MRO rates as filed, simply
- 20 from the point of view of rate design, the ESP rates
- 21 are superior.
- MR. KUTIK: May I have one moment, your
- 23 Honor?
- 24 EXAMINER PIRIK: Yes.
- MR. KUTIK: I have no further questions.

- 1 Thank you, Dr. Goins.
- 2 EXAMINER PIRIK: Mr. Jones.
- MR. JONES: No questions, your Honor.
- 4 MR. LAVANGA: Your Honor, may I have a
- 5 few minutes with the witness?
- 6 EXAMINER PIRIK: Yes. We will wait a
- 7 couple of minutes.
- 8 (Discussion off the record.)
- 9 EXAMINER PIRIK: We will go back on the
- 10 record.
- 11 Mr. Lavanga.
- 12 MR. LAVANGA: Your Honor, I just have a
- 13 couple of questions on redirect.
- 14 - -
- 15 REDIRECT EXAMINATION
- 16 By Mr. Lavanga:
- 17 Q. Dr. Goins, you received several questions
- 18 from Mr. Kutik about the use of DNR as a value for
- 19 capacity interruptions.
- Is it appropriate to use a DNR value as
- 21 representative of what credit should be for capacity
- 22 interruptions?
- 23 A. No, it's not. It's not a reasonable nor
- 24 is it an accurate reflection of the value of
- 25 interruptible load, in particular with respect to

- 1 emergency interruptions, and it's far below, for
- 2 example, the load of interruptible credits offered by
- 3 other companies within the MISO footprint. It's
- 4 dramatically lower.
- 5 Q. Do you have an idea of what some of those
- 6 prices are?
- 7 A. The value for credits within MISO, the
- 8 MISO footprint itself, the ones -- analyses I've seen
- 9 indicates the credits range from about \$2 up to \$12,
- 10 the average being around 5 to 6. But, again, those
- 11 are -- that's just for the legacy programs that exist
- 12 within the MISO footprint.
- 13 Again, they are significantly greater
- 14 than -- take value, the value based on DNR, the one
- 15 shot DNR value that we have from FirstEnergy in this
- 16 case.
- 17 Q. Now, Dr. Goins, you also received some
- 18 questions about the differentials in Dr. Jones'
- 19 analysis of the capacity costs by customer class.
- 20 Does that accurately reflect the differentials
- 21 between -- between classes?
- 22 A. No, it doesn't. Dr. Jones' testimony
- 23 indicates itself, I think, those differentials are
- 24 probably understated. Dr. Jones' analysis also
- 25 assumes that the differentials were derived based on

- 1 competitive bids that don't exist in this case.
- What we have in this case is a proposed
- 3 contract between FirstEnergy Solutions to -- two
- 4 operating companies within FirstEnergy systems, and
- 5 it is not a competitive bid case.
- 6 Dr. Jones also assumed factors such as
- 7 risk factors for migration, for example, heavily
- 8 diluted the class-specific cost differentials.
- 9 Within ESP proposals we have in this case
- 10 there are a number of nonbypassable charges that in
- and of itself probably significantly reduced the
- 12 likelihood of migration to third-party suppliers.
- 13 Those factors alone indicate that the
- 14 Jones' analysis was probably understated in my
- 15 opinion. But additionally the analysis also is
- 16 contrary to what FirstEnergy said less than a year
- 17 ago in the CBP case when it proposed itself in a
- 18 competitive bid situation class-specific cost
- 19 differentials that are identical to those I proposed
- 20 in this case.
- Q. Okay. Dr. Goins, finally, in terms of
- 22 valuing an interruptible and emergency interruptible
- 23 credit, is it necessary to assume that a customer's
- 24 maximum demand will always be in the peak period when
- 25 the emergency conditions are most likely to occur?

- 1 MR. KUTIK: May I have the question read,
- 2 please.
- 3 (Record read.)
- 4 A. The answer is no, it's not. The -- in
- 5 valuing in particular an emergency interruptible
- 6 credit, the prospective to look at is the long-term
- 7 voided cost. The perspective is not a short-term
- 8 cost, not a snapshot market price.
- 9 The reason being that -- that the
- 10 conditions of being able to interrupt for any
- 11 condition called by the utility at any time is
- 12 premised upon the fact that the utility did not
- 13 acquire or bill the capacity to serve that load, that
- 14 interruptible load.
- 15 And that interruptible load, including
- 16 the reserve component that would have been necessary
- 17 to serve the interruptible load, once it becomes
- 18 interrupted is gone forever.
- 19 The capacity doesn't -- cost doesn't
- 20 simply disappear when you take a snapshot, for
- 21 example.
- In other words, if I have a system that's
- 23 10,000 megawatts and I have to bill 15 percent
- 24 reserves, then I have to acquire a bill of 11,500
- 25 megawatts of capacity.

- 1 If I, in fact, have 1,000 megawatts of
- 2 interruptible load on a planning basis and there is
- 3 15 percent reserve savings associated with that, I'm
- 4 going to have to acquire something on the order of 11
- 5 to 12 hundred megawatts of capacity to do that or
- 6 well over 1,000 megawatts less than what I normally
- 7 would have.
- 8 And once I have avoided those -- the
- 9 purchase or acquisition of that capacity, that's a
- 10 void.
- 11 And that's what I am saying, you value
- 12 the emergency capacity credit in particular on a
- 13 long-term perspective, which almost all analysts do
- 14 in looking at avoiding the cost of the capacities.
- 15 It doesn't market whether the capacity is
- 16 going to be built next year or the year after. There
- is a long-term avoided cost of capacity in any
- 18 utility market and it is the -- once those capacity
- 19 costs have been avoided by the market system itself,
- then it doesn't matter, again, whether a customer's
- 21 load is actually online or not online during a
- 22 particular period in terms of the long-term avoided
- 23 capacity that's saved by having that interruptible
- 24 load.
- 25 Whether a customer's online or not online

- 1 at a particular hour, particular day, or a particular
- 2 month may be consequential in determining the
- 3 operating capacity value of that interruptible load.
- 4 But from a planning capacity, planning reserve point
- 5 of view, it has no impact.
- 6 Q. I actually do have one more question.
- 7 Dr. Goins, you got a question concerning
- 8 whether the on-peak and off-peak nature of certain
- 9 loads would make up for the difference in capacity
- 10 costs between classes.
- 11 Do you recall that?
- 12 A. Yes.
- 13 Q. Is that -- is it likely that would
- 14 happen?
- 15 A. I tried to say in my answer to the
- 16 question that my expectation without doing number
- 17 crunching is it would not, again, for most of the
- 18 factors which I tried to eliminate.
- 19 And in the back of my mind there is
- 20 always the thought that the differentials even
- 21 applied, for example, to Jones' analysis are
- 22 significantly less than what the company thought was
- 23 reasonable in the CBP case less than a year ago.
- 24 MR. LAVANGA: That's all I have, your
- 25 Honor. Thank you.

- 1 EXAMINER PIRIK: Thank you.
- 2 Mr. Small.
- 3 MR. SMALL: No questions.
- 4 EXAMINER PIRIK: Mr. Bell.
- 5 MR. BELL: No questions.
- 6 EXAMINER PIRIK: Ms. McAlister.
- 7 MS. McALISTER: No questions, your Honor.
- 8 EXAMINER PIRIK: Mr. Weldele.
- 9 MR. WELDELE: No questions.
- 10 EXAMINER PIRIK: Mr. Breitschwerdt.
- MR. BREITSCHWERDT: No questions, your
- 12 Honor.
- 13 EXAMINER PRICE: Mr. Boehm.
- 14 MR. BOEHM: No questions, your Honor.
- 15 MR. KUTIK: May I have one moment?
- 16 EXAMINER PIRIK: Yes.
- MR. KUTIK: No questions, your Honor.
- 18 EXAMINER PRICE: Mr. Jones.
- MR. JONES: No questions, your Honor.
- 20 EXAMINER PIRIK: Thank you, Mr. Goins.
- 21 Mr. Lavanga, with regard to the exhibit?
- MR. LAVANGA: Your Honor, I move to admit
- 23 at this time Nucor Exhibit No. 3 and Nucor Exhibit
- 24 No. 3A.
- 25 EXAMINER PIRIK: Thank you.

- 1 Are there any objections?
- 2 MR. KUTIK: No objection.
- 3 EXAMINER PIRIK: Hearing none, Nucor
- 4 Exhibits 3 and 3A shall be admitted into the record.
- 5 (EXHIBITS ADMITTED INTO EVIDENCE.)
- 6 EXAMINER PIRIK: Mr. Breitschwerdt.
- 7 MR. BREITSCHWERDT: Your Honor, at this
- 8 time Ohio Schools Council calls Dr. David Cottrell.
- 9 Your Honor, at this time we would also
- 10 mark for identification Ohio Schools Council Exhibit
- 11 1 and Exhibit 1A.
- 12 (EXHIBITS MARKED FOR IDENTIFICATION.)
- 13 (Witness sworn.)
- 14 - -
- 15 DAVID COTTRELL
- 16 being first duly sworn, as prescribed by law, was
- 17 examined and testified as follows:
- 18 DIRECT EXAMINATION
- 19 By Mr. Breitschwerdt:
- 20 Q. Dr. Cottrell, do you have before you the
- 21 exhibits I just referred to, Exhibits 1 and 1A?
- 22 A. I do.
- Q. Can you tell me what those documents are,
- 24 please?
- 25 A. Document 1 is my testimony. Document

- 1 1A -- or Exhibit 1A is the errata.
- Q. And they were prepared by you or under
- 3 your direction and control?
- 4 A. That is correct.
- 5 Q. Are there any deletions or corrections to
- 6 Exhibit 1 that you would like to address?
- 7 A. I would like to direct you to Exhibit 1A,
- 8 the errata, and go through the corrections of my
- 9 testimony.
- 10 First, on page 3, lines 17 through 19,
- 11 the sentence should be deleted as it refers to Case
- 12 No. 07-551-EL-AIR.
- Lines on page 3, 19 through 21, this
- 14 sentence should be revised as follows "The companies'
- 15 proposed rate increase will result in severe
- 16 increases in electric cost for public school
- 17 customers in a manner incongruous with the usage's
- 18 characteristics."
- Then on page 4, lines 12 through 13, this
- 20 sentence should be deleted, again, as it refers to
- 21 Case No. 07-551-E L-AIR.
- Then on page 6, lines 5 through 9, the
- 23 sentence on lines 5 through 9 should be deleted along
- 24 with the first clause of the sentence that starts on
- 25 page 1, the next sentence should now read "School"

- 1 districts will be confronted with drastic combined
- 2 distribution increases on January 1, 2009."
- Referring then again to page 6, line 18,
- 4 through page 9, line 25, this whole section should be
- 5 deleted as it reference to Ohio Schools Council's
- 6 involvement in Case No. 07-551-EL-AIR.
- Referring to page 12, line 16, this line
- 8 should be revised to state "The proposed ESP and the
- 9 expiration of energy -- of the energy."
- 10 Again on page -- page 12, line 21, the
- 11 phrase "including the proposed resolution of case
- 12 07-551" should be deleted from this sentence.
- And on page 13, lines 8 through 10, this
- 14 sentence should be deleted as it references, again,
- 15 to Case No. 07-551-EL-AIR.
- 16 Q. Dr. Cottrell, are there any other
- 17 corrections that you deemed it appropriate to make
- 18 and could you provide an explanation of why?
- 19 A. Yes, there are. Okay. On page 12, lines
- 20 11 through 13, should be corrected to read "The
- 21 schools have requested specific information from the
- 22 companies as to the amount of the increase proposed
- 23 in the ESP as applied specifically to the schools and
- 24 recently we received such information."
- MR. BREITSCHWERDT: And, your Honor, to

- 1 clarify Ohio Schools Council Exhibit 2, at the time
- 2 testimony was filed we had not yet received such
- 3 information, but it has since been received and put
- 4 into the record.
- 5 EXAMINER PIRIK: Okay. Thank you.
- 6 Q. Dr. Cottrell, if I were to ask you the
- 7 same questions within your testimony today subject to
- 8 the errata that we just discussed, would your answers
- 9 be the same?
- 10 A. Yes, sir.
- 11 MR. BREITSCHWERDT: At this time, your
- 12 Honor, Dr. Cottrell is available for
- 13 cross-examination.
- 14 EXAMINER PIRIK: Thank you.
- 15 Mr. Small.
- MR. SMALL: No questions.
- 17 EXAMINER PIRIK: Mr. Bell.
- 18 MR. BELL: Just a couple.
- 19 - -
- 20 CROSS-EXAMINATION
- 21 By Mr. Bell:
- Q. Dr. Cottrell, have you had an opportunity
- 23 to review Ohio Schools Council's Exhibit No. 2
- 24 referenced by counsel?
- 25 A. Yes, I have.

- 1 Q. Is it not, in fact -- does not that, in
- 2 fact, demonstrate that some school districts will
- 3 receive increases as much as 71 percent?
- 4 A. Yes, I think the exact number is 77
- 5 percent.
- 6 MR. BELL: Thank you.
- 7 EXAMINER PIRIK: Ms. McAlister.
- 8 MS. McALISTER: No questions, your Honor.
- 9 EXAMINER PIRIK: Mr. Weldele.
- MR. WELDELE: No questions.
- 11 EXAMINER PIRIK: Mr. Stinson.
- MR. STINSON: No questions, your Honor.
- 13 EXAMINER PIRIK: Mr. Boehm.
- MR. BOEHM: No questions, your Honor.
- 15 EXAMINER PIRIK: Mr. Lavanga.
- 16 MR. LAVANGA: No questions, your Honor.
- 17 EXAMINER PIRIK: Ms. Miller.
- 18 MS. MILLER: Just a few, your Honor.
- 19 - -
- 20 CROSS-EXAMINATION
- 21 By Ms. Miller:
- Q. Good morning, Mr. Cottrell, how are you?
- A. Good morning, how are you?
- Q. First, turning to page 3 of your
- 25 testimony, on line 13, you reference 254 public

- 1 school districts. However, is it fair to say that
- 2 your testimony really speaks to the 249 school
- 3 districts represented by Ohio Schools Council?
- 4 A. That is correct.
- 5 Q. In your testimony you speak about the
- 6 budgeting and financial challenges that face the
- 7 schools. However, isn't it fair to say that those
- 8 budget and financial challenges confront the schools
- 9 irrespective of the companies' electric security
- 10 plan?
- 11 A. That would be true.
- 12 Q. And you don't review the budgets of the
- 13 schools, do you?
- 14 A. I do not.
- 15 Q. Are you aware of the proportion of
- 16 increases from an electric increase as opposed to
- increases the schools face from other operating
- 18 expenses?
- 19 A. Well, without talking about the specific
- 20 categories, I couldn't answer that, but the schools
- 21 are facing increases in all levels in all phases of
- 22 their budget.
- Q. And if you turn to page 11 of your
- 24 testimony, on line 2 you state that the companies
- 25 have received over \$350 million of cash.

- 1 Do you see that?
- 2 A. Yes.
- 3 Q. And that \$350 million represents payments
- 4 for electric service, correct?
- 5 A. That is correct. It's a prepayment,
- 6 which the company received in advance.
- 7 Q. And on line 4 you indicate the companies
- 8 have benefited from the prepaid payment plan as well.
- 9 Do you see that?
- 10 A. Yes.
- 11 Q. But that's just your opinion, in fact,
- the companies didn't benefit at all, correct?
- 13 A. The companies did receive the money ahead
- 14 of time. They did deliver service. Whether or not
- 15 they actually benefited from that, I don't have
- 16 direct specific knowledge, but it would be difficult
- 17 not to.
- 18 Q. And on page 2, you reference other
- 19 programs that Ohio Schools Councils has on behalf of
- 20 the schools.
- 21 A. Yes.
- Q. Is it fair to say that the Ohio Schools
- 23 Council have had prepayments with other companies as
- 24 well, like, for example, gas?
- A. We have.

- 1 O. And none of those programs currently
- 2 exist today, do they?
- 3 A. That is true.
- 4 Q. And it's not your testimony the schools
- 5 represented by the Ohio Schools Council are entitled
- 6 to a prepayment plan, is it?
- 7 A. No, it is not my testimony.
- 8 Q. Turning the page to 12 of your testimony,
- 9 on line 22 to line 25, you indicate that "the
- 10 Commission should condition any approval of
- 11 FirstEnergy's ESP proposal in this case on the
- 12 Companies' offering the public school districts
- 13 within their service territories an Energy for
- 14 Education III program...."
- Do you see that?
- 16 A. Yes.
- Q. You are not suggesting by your testimony
- 18 that the Commission should order the companies to
- 19 enter into a prepayment program with the bond finance
- 20 transaction, are you?
- 21 A. That is our recommendation to the -- to
- the Commission, that there be an Energy for Education
- 23 III program.
- Q. So is it your testimony that you are or
- 25 you are not recommending that the Commission order

- 1 the companies to?
- 2 A. Well, not to order the companies to. We
- 3 are concerned about the drastic increase of the
- 4 rating upon the impact of the school districts and we
- 5 are interested in mitigating that to the greatest
- 6 extent possible because of the drastic increase.
- 7 Q. So you would like one, but you are not
- 8 recommending that the Commission order the companies
- 9 to enter one?
- 10 A. No, we are not.
- 11 Q. In fact, do you know what the -- a bond
- 12 rating on such a transaction would be?
- 13 A. Currently the market is not very
- 14 favorable for such a transaction as a prepayment bond
- 15 issue as we have done in education for -- Energy for
- 16 Education I and II.
- Q. And a number of places in your testimony
- 18 you reference devastating and negative impacts of the
- 19 companies' substantial increases, and on page 13 you
- 20 indicate that I guess starting on page 12 from the
- 21 schools' perspective ESP proposed in this Application
- 22 including the substantial distribution generation and
- 23 potentially other rate increases will not be more
- 24 favorable in the aggregate than a market rate offer.
- Does that represent your testimony?

- 1 A. That does.
- Q. However, you didn't review the companies'
- 3 electric security plan before filing your testimony,
- 4 did you?
- 5 A. I did not.
- 6 MS. MILLER: No further questions, your
- 7 Honor.
- 8 EXAMINER PIRIK: Thank you.
- 9 Mr. Jones.
- 10 MR. JONES: No questions, your Honor.
- 11 EXAMINER PIRIK: Mr. Breitschwerdt.
- MR. BREITSCHWERDT: No redirect, your
- 13 Honor.
- 14 EXAMINER PIRIK: Thank you very much.
- 15 MR. BREITSCHWERDT: Your Honor, I would
- 16 move the admission of Ohio Schools Council 1 and
- 17 Exhibit 1A.
- 18 EXAMINER PIRIK: Are there any
- 19 objections, Ms. Miller?
- MS. MILLER: No, your Honor.
- 21 EXAMINER PIRIK: Hearing no objections,
- 22 Exhibits 1 and 1A for the Ohio Schools Council will
- 23 be admitted into the record.
- 24 (EXHIBITS ADMITTED INTO EVIDENCE.)
- 25 EXAMINER PIRIK: Ms. McAlister.

- 1 MS. McALISTER: Thank you, your Honor.
- 2 At this time IEU-Ohio calls Kevin Murray.
- 3 (Witness sworn.)
- 4 - -
- 5 KEVIN M. MURRAY
- 6 being first duly sworn, as prescribed by law, was
- 7 examined and testified as follows:
- 8 DIRECT EXAMINATION
- 9 By Ms. McAlister:
- 10 Q. Mr. Murray, would you please state your
- 11 full name for the record.
- 12 A. My name is Kevin M. Murray.
- Q. And by whom are you employed?
- 14 A. McNees, Wallace & Nurick, LLC.
- 15 Q. Mr. Murray, did you prepare the testimony
- 16 that was prefiled on September 29 in this proceeding?
- 17 A. Yes, I did.
- 18 MS. McALISTER: Your Honor, at this time
- 19 I would like to have marked as IEU-Ohio Exhibit 1 the
- 20 direct testimony of Kevin McMurray.
- 21 EXAMINER PIRIK: The document will be so
- 22 marked.
- 23 (EXHIBIT MARKED FOR IDENTIFICATION.)
- Q. Do you have a copy of what has been
- 25 marked as IEU-Ohio Exhibit 1 today?

- 1 A. Yes, I do.
- 2 Q. Do you have any corrections to make to
- 3 what has been marked as IEU-Ohio Exhibit 1?
- 4 A. Yes, I do. On page 5 of your -- of my
- 5 testimony, line 2, the word "will" at the very end of
- 6 that sentence has a random question mark that needs
- 7 to be stricken. And the word "will" itself is in
- 8 bold font; it should just be normal font.
- 9 Q. And subject to that correction if I were
- 10 to ask you the same questions today as those that are
- in IEU-Ohio Exhibit 1, would your answers be the
- 12 same?
- 13 A. Yes, they would.
- 14 Q. And are they true and correct to the best
- 15 of your knowledge?
- 16 A. Yes.
- MS. McALISTER: Your Honor, at this time
- 18 I move for admission of IEU-Ohio Exhibit 1 subject to
- 19 cross-examination, and Mr. Murray is available for
- 20 cross.
- 21 EXAMINER PIRIK: Thank you.
- 22 Mr. Small.
- MR. SMALL: No questions.
- 24 EXAMINER PIRIK: Mr. Bell.
- MR. BELL: Just a couple.

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- 2 CROSS-EXAMINATION
- By Mr. Bell: 3
- 4 Q. Mr. Murray, turning to page 3 of your
- prefiled testimony, you list five considerations or 5
- 6 five issues that your testimony addresses, do you
- 7 not?
- 8 Α. Yes.
- 9 Does that represent the prioritization of Q.
- 10 IEC has to the importance of those issues to IEC as a
- 11 party in this case?
- 12 Α. I believe you referenced IEC.
- I'm sorry, IEU, IEU-Ohio. 13 Ο.
- 14 No, it does not reflect a priority issue. Α.
- 15 Q. Could you turn to page 5 of your
- testimony, the question No. 12 and the answer 16
- 17 thereto.
- 18 In the response to the question 12 are
- 19 you recommending the Commission -- or are you
- 20 recommending that we start charging all
- 21 nonresidential customers the DS2 charge immediately?
- 22 No, I am not. I am simply pointing out Α.
- 23 that as the Application was filed by the company, the
- 24 actual rate under the DS2 -- DSD2 rider initially is
- 25 zero. So if you were looking to point to the

- 1 avoidability of that rider as an incentive, it
- 2 provides no economic incentive because the charge
- 3 doesn't exist.
- Q. On page 9 of your prefiled testimony,
- 5 question 17, you describe the manner in which the
- 6 company proposes to recover the ESP revenues, do you
- 7 not?
- 8 A. I describe how the generation charges are
- 9 designed.
- 10 Q. Would you agree that those charges could
- 11 be recovered on any number of a bases?
- 12 A. Yes.
- 13 Q. For instance, it could be recovered in a
- 14 customer charge, could it not?
- 15 A. In theory there is a variety of ways you
- 16 could recover a revenue requirement.
- 17 Q. Including the customer charge?
- 18 A. That would be one option.
- 19 Q. Would a customer charge provide greater
- 20 stability and predictability for the company as to
- 21 the recovery of its generation?
- 22 A. All other things being equal, yes. It
- 23 would --
- 24 Q. Thank you. And would you agree that
- 25 recovering those revenues on a kilowatt-hour basis

- 1 exposes the company to the greatest risk that it will
- 2 not recover the generation cost as between a customer
- 3 demand in a kWH recovery mechanism?
- 4 A. Between those three options, kilowatt
- 5 hour based charge has the greatest volatility
- 6 associated with it because customer usage can change,
- 7 so in that context it would tend to have placed more
- 8 of the revenue requirement at risk.
- 9 EXAMINER PIRIK: Mr. Murray, can you pull
- 10 the microphone.
- 11 THE WITNESS: Sure.
- 12 Q. Specifically as between those three
- 13 bases, that would pose the greatest risk to the
- 14 company, would it not, of both overrecovery and
- 15 underrecovery?
- 16 A. In my judgment it is the highest risk of
- 17 the three alternatives.
- Q. Now, at the time this filing was made,
- 19 did the company face the risks that are currently
- 20 perceived by the market?
- 21 A. I can't speak to the company.
- 22 O. Well, let's assume -- let us make two
- 23 assumptions. Let us assume at the time this ESP was
- 24 proposed the company anticipated an increase in
- 25 sales.

- 1 Would not that assumption with a kWH
- 2 recovery provide for the overrecovery of the revenues
- 3 anticipated?
- 4 A. If you design a -- if you design rates to
- 5 recover a revenue requirement based upon an
- 6 assumption level of kilowatt-hour sales and
- 7 subsequently thereafter the kilowatt-hour sales
- 8 increase, you are going to recover a greater amount
- 9 of revenue.
- 10 O. And the converse would also be true,
- 11 would it not?
- 12 A. Yes, it would.
- 13 Q. If, in fact, that assumption proved
- 14 erroneous and there was a decrease in revenue sales,
- 15 would not that provide instability in the companies'
- 16 recovery of its anticipated revenues?
- 17 A. It would produce lower revenues.
- 18 Q. The company then with -- in making that
- 19 assumption if that assumption is incorrect, that is,
- 20 that the revenues are kWH sales do not increase, but
- 21 they, in fact, decrease, would that essentially
- 22 provide for instability of the company making -- or
- 23 receiving its projected revenues?
- A. It's going to result in the company
- 25 receiving lower revenues than what they assumed under

- 1 your scenario.
- 2 Q. From a stability standpoint would the
- 3 current rate design then effectively reduce the
- 4 companies' risk of not receiving its anticipated
- 5 revenues?
- 6 THE WITNESS: Could I have the question
- 7 reread.
- 8 MR. BELL: May the reporter read back the
- 9 question.
- 10 (Record read.)
- 11 THE WITNESS: One more time, please.
- 12 Q. Let me restate it.
- 13 As opposed to going on a kilowatt hour
- 14 based recovery of the generation revenues
- 15 anticipated, if the company were to go on the current
- 16 basis by which those revenues are recovered, would
- 17 not that enhance the -- or reduce the risk to the
- 18 company?
- 19 A. Can you identify what you mean by
- 20 "current basis"? I am assuming demand-based charges?
- 21 Q. Yes.
- 22 A. Demand-based charges would tend to reduce
- 23 the volatility of achieving the predicted level of
- 24 revenues.
- 25 O. Would it -- is it not in both the

- 1 companies' interest and all of its customer's
- 2 interest to avoid volatility in rates reflective of
- 3 volatility of risk?
- 4 A. I can't speak to what the companies'
- 5 interests are in that context. From a customer's
- 6 perspective customers like predictability in rates,
- 7 and I think you can get predictability in rates
- 8 through either kilowatt-hour or demand-based charges.
- 9 Q. Doesn't -- doesn't the company in
- 10 selecting the manner in which it will recover its
- 11 anticipated revenues, be it market based or cost
- 12 based, if the company makes -- strike that.
- Does not the company have the ability to
- 14 manage its risk via the manner in which it proposes
- 15 to recover its expected revenues whether those
- 16 revenues are based upon cost or market?
- 17 A. The company has some ability to manage
- 18 its risk.
- 19 Q. And similarly speaking, does the company
- 20 have the ability to increase its risk via the
- 21 collection method it adopts?
- 22 A. The company has the ability to manage its
- 23 risk either increasing or decreasing.
- Q. If the company increases its risk,
- 25 intentionally increases its risk, should the company

- 1 be compensated for that increased risk in the rates
- 2 to be charged its customers?
- 3 A. I don't think I have an opinion on that
- 4 one.
- 5 MR. BELL: No further questions.
- 6 EXAMINER PIRIK: Thank you.
- 7 Mr. Weldele.
- MR. WELDELE: No questions, your Honor.
- 9 EXAMINER PIRIK: Mr. Stinson.
- 10 MR. STINSON: No questions, your Honor.
- 11 EXAMINER PIRIK: Mr. Lavanga -- I'm
- 12 sorry.
- Mr. Breitschwerdt.
- MR. BREITSCHWERDT: No questions, your
- 15 Honor.
- 16 EXAMINER PIRIK: Mr. Boehm.
- MR. BOEHM: No questions.
- 18 EXAMINER PIRIK: Mr. Lavanga.
- MR. LAVANGA: No questions.
- 20 EXAMINER PIRIK: Mr. Kutik.
- MR. KUTIK: Yes.
- 22 - -
- 23 CROSS-EXAMINATION
- 24 By Mr. Kutik:
- Q. Good morning.

- 1 A. Good morning.
- Q. Mr. Murray, you recognize, do you not,
- 3 that the companies or their generation supplier faced
- 4 a POLR responsibility, that's P-O-L-R responsibility,
- 5 correct?
- 6 A. Yes, I believe that responsibility lies
- 7 with the distribution company.
- 8 EXAMINER PIRIK: Mr. Murray, I am still
- 9 having a hard time.
- 10 THE WITNESS: I will try to speak up.
- 11 Q. And would you agree with me with that
- 12 responsibility comes some financial risks?
- 13 A. There may be.
- Q. Shopping risk is one of those risks,
- 15 correct?
- 16 A. It can be.
- 17 Q. And shopping risk involves the financial
- 18 risks that are associated with customers leaving,
- 19 correct?
- A. Perhaps.
- 21 Q. Okay. There's also an opportunity cost
- 22 involved in POLR supply, correct?
- 23 A. There may be. We need to define
- 24 "opportunity costs."
- Q. Well, whether a POLR supplier commits a

- 1 certain amount of supply it foregoes the opportunity
- 2 to sell it at a potentially higher market price?
- 3 A. That's one scenario.
- 4 Q. And that would be an opportunity cost,
- 5 correct?
- 6 A. It's an opportunity cost if, in fact,
- 7 subsequent to making that commitment market prices
- 8 turn out to be higher.
- 9 Q. Now, with respect to the shopping risk,
- 10 the risk associated with customers leaving or the
- 11 opportunity costs we talked about, the companies, as
- 12 with any risk, attempt to hedge that risk, correct?
- 13 A. They may.
- 14 Q. And with some hedging strategies there
- 15 are costs associated with those, correct?
- 16 A. There can be.
- 17 Q. Now, with respect to the standby charge,
- 18 that may be perceived as a value to customers,
- 19 correct?
- 20 A. To some customers.
- 21 Q. And provides the customers with the
- 22 option of coming back to the company at a standard
- 23 offer -- standard service offer, correct?
- A. Correct.
- Q. And the reasonableness of the value of

- 1 the standby charge should be gauged against the value
- 2 the customers might place on that charge, correct?
- 3 A. That's one way to evaluate it.
- Q. But you've done no analysis on that,
- 5 correct?
- 6 A. No.
- 7 Q. What I said was correct.
- 8 A. Correct.
- 9 Q. Now, I want to talk to you about RTO
- 10 costs which is the subject of part of your testimony.
- 11 Would it be fair to say that the gist of
- 12 your recommendations regarding RTO costs is that the
- 13 Commission needs to look at and audit those costs.
- 14 A. That's part of it.
- 15 Q. And the companies currently provide the
- 16 Commission, do they not, with information on
- 17 transmission and ancillary service costs?
- 18 A. As part of the companies' current
- 19 transmission and ancillary services rider through the
- 20 process by which those riders are updated, the
- 21 company makes information filing comprising
- 22 supporting data behind those rates.
- Q. And IEU-Ohio gets some of that
- 24 information too, correct?
- 25 A. Yes.

- 1 Q. In fact, the companies made a filing
- 2 recently as of the week before last?
- 3 A. I believe so. I have been rather busy
- 4 with other things.
- 5 Q. On what?
- Now, the companies are assessed certain
- 7 MISO administrative costs, correct?
- 8 A. Correct.
- 9 Q. And those costs are largely an outgrowth
- 10 of the MISO budgeting process, correct?
- 11 A. Correct.
- 12 Q. Let me turn to rate design.
- 13 Is one of your concerns that larger
- 14 customers get relatively larger increases under the
- 15 companies' proposed rate design?
- 16 A. That actually wasn't specifically a
- 17 factor in my recommendation.
- Q. Okay. Well, would you agree with respect
- 19 to the companies' rate proposal in this case it is --
- 20 it somewhat follows on the proposals that the company
- 21 made -- the companies made in the distribution case?
- 22 And specifically the companies in the
- 23 distribution case had proposed a consolidation of
- 24 tariffs which is carried forward in this case,
- 25 correct?

- 1 A. I agree.
- 2 Q. Now, would it be fair to say that your
- 3 principle issue with respect to the rate design is
- 4 the need for a demand charge?
- 5 A. My issue was that the rate design ought
- 6 to provide pricing signals to the customer that
- 7 encourage them to manage their demand.
- 8 Q. Including a demand charge?
- 9 A. Yes, that's one way.
- 10 Q. Now, the proposal does include a demand
- 11 charge, does it not, for the companies?
- 12 A. Which proposal?
- Q. Well, the ESP, does that include a demand
- 14 charge?
- 15 A. Not for the generation portion of the
- 16 rates.
- 17 Q. Okay. Is there a demand charge in the
- 18 economic development rider?
- 19 A. I have to look at the rider.
- Q. So you don't know.
- 21 A. Not without reviewing the rider.
- Q. Now, you said that you believe that
- 23 customers need to be sent a price signal that
- 24 demand -- managing demand is important, correct?
- 25 A. Correct.

- 1 Q. Now, the demand charge that you have
- 2 proposed is \$14, correct?
- 3 A. Correct.
- 4 Q. And that's based upon an Ohio Edison
- 5 first block, correct?
- 6 A. That was the relative basis for selecting
- 7 the number.
- 8 Q. And that -- that tariff or -- was -- or
- 9 actually dates back to 1995, correct?
- 10 A. Correct.
- 11 O. And that's not based on a cost-of-service
- 12 study.
- 13 A. No.
- 14 Q. So the signal that's being sent with the
- 15 \$14 is not that this is the cost that a customer can
- 16 avoid by not using that portion of demand, correct?
- 17 A. It is a rate --
- 18 THE WITNESS: Could I have the question
- 19 reread.
- 20 (Record read.)
- 21 A. No, I disagree. As I have proposed it,
- 22 with a \$14 demand charge if a customer reduced their
- 23 demand charge per kW, if the customer reduced its
- 24 demand, it would avoid \$14 per kW.
- 25 O. But it is not the avoided cost for the

- 1 company, correct?
- 2 A. No, it is not tied to necessarily the
- 3 company's avoided cost.
- Q. Now, would it be fair to say without the
- 5 demand charges the amount of generation required to
- 6 serve customers may increase?
- 7 A. Yes.
- 8 Q. It wouldn't necessarily increase the
- 9 amount of energy that customer's used, correct?
- 10 A. No. Correct, I agree with you.
- 11 Q. Now, would it be fair to say that you
- 12 believe that the shape of the load, the companies'
- 13 load or the customers' loads, would change and the
- 14 amount of the peak would increase, correct, without a
- 15 demand charge?
- 16 A. Yes.
- Q. Now, you testified in the MRO case, did
- 18 you not?
- 19 A. Yes.
- 20 Q. And I assume that you read the testimony
- of the various witnesses in that case, correct?
- 22 A. I've skimmed through it.
- Q. Are you aware of the rebuttal testimony
- 24 of Mr. Ridmann?
- 25 A. Where he's filed it I don't know that

- 1 I've read it though.
- Q. Are you aware of his testimony with
- 3 respect to the affect of eliminating demand charges
- 4 on load shapes of customers for Jersey Central?
- 5 A. I don't believe I have reviewed his
- 6 testimony.
- 7 Q. So you're not aware that at least with
- 8 respect to Jersey Central eliminating demand charges
- 9 had no affect of load shaping?
- 10 MS. McALISTER: Objection, your Honor.
- 11 Mr. Murray has already indicated he hasn't reviewed
- 12 Mr. Ridmann's testimony.
- 13 EXAMINER PIRIK: Mr. Kutik, he has
- 14 indicated that, but I think he can still answer this
- 15 question.
- 16 A. I haven't reviewed his testimony.
- 17 Q. Now, would it be correct to say your view
- 18 is that the demand charge need not be cost based as
- 19 long as rates are designed to recover the revenue
- 20 that the companies seek to obtain through ESP?
- 21 A. What I've tried to indicate in this
- 22 context we don't have cost-based rates in this
- 23 proceeding. So we are, at the end of the day, trying
- 24 to recover a revenue requirement, whatever that may
- 25 be.

- 1 And then so you can -- in the context of
- 2 recovering that revenue requirement we are not tied
- 3 to a cost-of-service study per se, so we have a lot
- 4 of leeway in terms of how we do the divvy up between
- 5 the demand energy customer charges.
- 6 Q. So the answer to my question is yes?
- 7 A. As I explained it.
- 8 Q. Yes.
- 9 A. Yes.
- 10 Q. Now, so if there was a demand charge,
- 11 there would have to be a subsequent reduction in the
- 12 energy charge, correct?
- 13 A. If the demand charge didn't recover the
- 14 full revenue requirement.
- 15 Q. Now, would you be in favor of a demand
- 16 charge that made energy charges less than the
- 17 marginal cost of fuel?
- 18 A. No.
- 19 Q. Do you know whether -- if you had demand
- 20 charges in excess of \$8 whether that would -- that
- 21 would produce or result in energy charges that were
- less than the marginal cost of coal?
- 23 A. I don't know that the cost of coal is
- 24 relevant because the actual cost of generation --
- Q. Well, I'm sorry, sir, I don't need you to

- 1 discuss the relevance of my question. I would just
- 2 like you to answer my question.
- MR. KUTIK: So if the court reporter
- 4 could read the question and you could answer it, sir.
- 5 (Record read.)
- 6 A. I don't believe your question provides
- 7 enough information to answer it because it doesn't
- 8 define the revenue requirement.
- 9 Q. So you couldn't say whether that would
- 10 happen?
- 11 A. Your question hasn't provided enough
- 12 information to answer the question.
- Q. Okay. Now, if there was a demand charge
- 14 would you be in favor of a reconciliation mechanism?
- 15 A. What type of reconciliation mechanism?
- 16 Q. Remember -- you said earlier, did you
- 17 not, that based on what we are looking at is, in
- 18 effect, a revenue requirement, correct?
- 19 A. Yes.
- 20 Q. And you talked to Mr. Lang about, you
- 21 know, whether kW charges or demand -- generator
- 22 charges or kW charges would cause
- overrecovery/underrecovery, that type of thing,
- 24 correct?
- MR. BELL: Excuse me, I don't believe

- 1 there is a Mr. Lang in this proceeding.
- 2 MR. KUTIK: Actually there is, but I am
- 3 actually referring to Mr. Bell.
- 4 O. Go ahead.
- 5 MR. BELL: Thank you.
- 6 A. Is there a question pending?
- 7 Q. Yes. I was in the middle of a question.
- 8 And the question was would you be in favor of a
- 9 reconciliation mechanism between the revenues
- 10 recovered by the companies and the cost that they pay
- 11 or the revenue expectation that the companies had in
- 12 the ESP?
- 13 A. I think you could approach that either
- 14 way. You could have a reconciliation mechanism. I
- 15 don't think there is anything that compels you to
- 16 have a reconciliation mechanism.
- Q. So you are basically agnostic on
- 18 reconciliation mechanism?
- 19 A. It's one of the factors you have to take
- 20 into account when looking into the overall
- 21 reasonableness of the proposal.
- Q. So I am not sure I got an answer to where
- 23 you stand on reconciliation; for or again?
- A. Agnostic.
- Q. Okay. Okay. Now, your view is you want

- 1 to take -- you want customers who want to take
- 2 service under the interruptible riders to receive
- 3 credit for -- well, I will back up.
- 4 Is it your view that customers who want
- 5 to take service under interruptible riders receive
- 6 credit for the load or energy that may be
- 7 interrupted? Do you think that's a reasonable
- 8 approach to interruptible riders?
- 9 THE WITNESS: Could you reread the
- 10 question.
- 11 (Record read.)
- 12 A. I don't believe my testimony addressed
- 13 that.
- Q. No. I am asking you is that a view of
- 15 yours? Do you agree with that?
- 16 A. That's one option that you could use to
- 17 design interruptible rates.
- 18 Q. Now, you believe that -- do you believe
- 19 that ELR or customers that may participate in an ELR
- 20 rider should be able to participate in other
- 21 interruptible programs?
- 22 A. You are going to have to help me here.
- 23 Is the ELR the economic load response?
- Q. Yes. Well, the ELR rider is the rider
- 25 that's available to the existing customers July 31

- 1 that were interruptible.
- 2 A. My testimony is I think they should be
- 3 able to participate in other options that may exist,
- 4 for example, through the Midwest ISO.
- 5 Having said that, I think as a practical
- 6 observation there may not be very many opportunities
- 7 for them to participate.
- 8 Q. Would your answer be the same with
- 9 respect to customers that may participate under the
- 10 proposed OLR riders, that you believe that those
- 11 customers should be able to participate in other
- 12 interruption programs?
- 13 A. Yes.
- 14 Q. Now, I think you just said that MISO
- 15 really doesn't have, from a practical standpoint, an
- 16 economic interruption program, correct?
- 17 A. As a practical standpoint, yes.
- 18 Q. MISO does have an emergency interruptible
- 19 program, correct?
- A. Correct.
- 21 Q. And is it the case that MISO does not
- 22 allow customers who participate in their emergency
- 23 interruptible program to participate in other
- 24 emergency interruptible programs?
- 25 A. I don't know that that is correct.

- 1 O. So you don't know one way or the other?
- 2 A. I believe that MISO would allow, for
- 3 example, a customer participating under FirstEnergy's
- 4 emergency interruptible proposal as proposed could
- 5 also participate under MISO's Schedule 30, which is
- 6 their emergency option.
- 7 Q. So it's your view you can participate
- 8 under MISO and, for example, the OLR or ELR programs
- 9 that FirstEnergy has proposed?
- 10 A. If you are consistent and meet the price
- 11 requirements as they are defined.
- 12 Q. Now, with respect to the OLR customers or
- 13 the customers that would participate potentially in
- 14 program -- the program under the OLR rider, those
- 15 customers could also participate in special contracts
- 16 that call for economic interruption, correct?
- 17 A. I didn't see that in the companies'
- 18 Application, but I was here when Mr. Warvell
- 19 testified, and I believe he testified that that was
- 20 the companies' intent.
- 21 Q. Okay. And so if that was the companies'
- intent, that would be okay for you?
- A. I would not object to it.
- MR. KUTIK: Your Honor, may I have one
- 25 minute, please?

- I have no further questions, thank you.
- 2 EXAMINER PIRIK: Mr. Jones.
- 3 MR. JONES: No questions.
- 4 EXAMINER PIRIK: Thank you.
- 5 Ms. McAlister.
- 6 MS. McALISTER: May we have just one
- 7 moment?
- 8 EXAMINER PIRIK: Yes.
- 9 MS. McALISTER: Thank you, your Honor.
- 10 We have no redirect.
- 11 EXAMINER PIRIK: Thank you.
- 12 MS. McALISTER: At this time I would like
- 13 to move for the admission of IEU-Ohio Exhibit 1.
- 14 EXAMINER PIRIK: Are there any
- 15 objections?
- MR. KUTIK: No objection.
- 17 EXAMINER PIRIK: Hearing none, IEU
- 18 Exhibit 1 will be admitted into the record.
- 19 Thank you very much, Mr. Murray.
- 20 (EXHIBIT ADMITTED INTO EVIDENCE.)
- 21 MS. McALISTER: Your Honor, at this time
- 22 I would also like to mark as IEU-Ohio Exhibit 2 the
- 23 prefiled direct testimony of Joseph J. Bowser, and I
- 24 would also like to mark as IEU-Ohio Exhibit 2A the
- 25 errata sheet to Mr. Bowser's testimony. And it's my

- 1 understanding that there is no cross-examination for
- 2 Mr. Bowser, so at this time I would like to go ahead
- 3 and move for the admission of those two exhibits.
- 4 EXAMINER PIRIK: Are there any objections
- 5 to admitting IEU Exhibits 2 and 2A into the record?
- 6 MR. BURK: No objection, your Honor.
- 7 EXAMINER PIRIK: Hearing none, they will
- 8 be admitted.
- 9 (EXHIBITS MARKED AND ADMITTED INTO
- 10 EVIDENCE.)
- 11 EXAMINER PIRIK: I believe our next
- 12 witness, Mr. Eckhart.
- MR. ECKHART: Dylan Sullivan is next.
- 14 (Discussion off the record.)
- 15 EXAMINER PIRIK: Go back on the record.
- Mr. Eckhart.
- MR. ECKHART: Yes, Henry W. Eckhart, 50
- 18 West Broad Street, Columbus, Ohio, representing the
- 19 Natural Resources Defense Council, and I would like
- 20 to call as our witness Mr. Dylan Sullivan.
- 21 (Witness sworn.)
- 22 - -

23

24

25

- 1 DYLAN SULLIVAN
- 2 being first duly sworn, as prescribed by law, was
- 3 examined and testified as follows:
- 4 DIRECT EXAMINATION
- 5 By Mr. Eckhart:
- 6 Q. Mr. Sullivan, would you state your name,
- 7 please.
- 8 A. Dylan Sullivan.
- 9 Q. And your address?
- 10 A. It's 101 North Wacker Drive, Suite 609,
- 11 Chicago, Illinois 60606.
- 12 Q. And you are testifying here on behalf of?
- 13 A. The Natural Resources Defense Council.
- 14 MR. ECKHART: Your Honor, I would like to
- 15 have his prefiled direct testimony marked as the NRDC
- 16 Exhibit 1.
- 17 EXAMINER PIRIK: The document will be so
- 18 marked.
- 19 (EXHIBIT MARKED FOR IDENTIFICATION.)
- 20 Q. Mr. Sullivan, do you have any corrections
- 21 or modifications to your testimony that you would
- 22 like to make at this time?
- 23 A. Yes, I have two corrections to the
- 24 testimony.
- 25 O. And what is that?

- 1 A. Okay. Page 5, line 21. The phrase
- 2 "lacks experience" should be "has limited
- 3 experience."
- 4 Q. And anything else?
- 5 A. Yes, page 13, line 1. After the end of
- 6 the word "territory," there should be a footnote that
- 7 is the same as Footnote 7 on the previous page.
- 8 Q. Insert an asterisk there and Footnote
- 9 FN7.
- 10 A. Yeah.
- 11 Q. I note in your testimony you frequently
- 12 refer to Senate Bill 221. Did you mean something
- 13 else?
- 14 A. I mean, Substitute Senate Bill 221.
- 15 Q. Substitute Senate Bill 221.
- 16 A. Sorry about that.
- Q. And I understand that the attorneys for
- 18 the company took your deposition by telephone; is
- 19 that correct?
- 20 A. They did, and I have one correction to
- 21 make to that deposition.
- 22 O. And what is that?
- 23 A. Page 9, line 17 of the deposition, delete
- 24 "and lost revenues."
- Q. Delete "and lost revenues," is that what

- 1 you said?
- 2 A. Uh-huh.
- 3 Q. And leave the rest of it the same?
- 4 A. Yes.
- 5 Q. Other than that your testimony, prefiled
- 6 testimony as you have heard it marked here is NRDC
- 7 Exhibit 1, is that your testimony and you believe it
- 8 to be true as of this time?
- 9 A. Yes.
- 10 Q. And the testimony in your deposition with
- 11 the one correction you make, you stand by that and
- that's true as of the taking of the deposition?
- 13 A. Yes.
- 14 MR. ECKHART: Your Honor, I have no
- 15 further questions. Submit for cross-examination.
- 16 EXAMINER PIRIK: Thank you.
- 17 Mr. Small.
- MR. SMALL: No questions.
- 19 EXAMINER PIRIK: Mr. Bell.
- MR. BELL: No questions.
- 21 EXAMINER PIRIK: Ms. McAlister.
- MS. McALISTER: No questions, your Honor.
- 23 EXAMINER PIRIK: Mr. Stinson.
- 24 MR. STINSON: No questions, your Honor.
- 25 EXAMINER PIRIK: Mr. Breitschwerdt.

- 1 MR. BREITSCHWERDT: No questions.
- 2 EXAMINER PIRIK: Mr. Boehm.
- 3 MR. BOEHM: No questions.
- 4 EXAMINER PIRIK: Mr. Lavanga.
- 5 MR. LAVANGA: No questions, your Honor.
- 6 EXAMINER PIRIK: Mr. Lang.
- 7 MR. LANG: Thank you, your Honor.
- 8 - -
- 9 CROSS-EXAMINATION
- 10 By Mr. Lang:
- 11 Q. Hello again, I am Jim Lang. We spoke in
- 12 the deposition.
- Just for background, you graduated from
- 14 Stanford in June of this year, 2008; is that correct?
- 15 A. Yes.
- 16 Q. You have been employed by NRDC as an
- 17 associate energy advocate since September 3 of this
- 18 year, correct?
- 19 A. I spoke about it in the deposition and
- 20 what I said there was correct, I think.
- 21 Q. So you have been employed as an associate
- 22 energy advocate since September 3, 2008.
- A. Yes, that's correct.
- Q. Other than your work experience with NRDC
- 25 you have no prior work experience relating to energy

- 1 efficiency or demand management, correct?
- 2 A. That's correct.
- 3 Q. And your title of associate energy
- 4 advocate, does that mean that you are employed by
- 5 NRDC, as your title says, to advocate on behalf of
- 6 NRDC for particular issues that are a concern of
- 7 NRDC?
- 8 A. You could say that, but perhaps there
- 9 should also be a "/analyst" at the end of that
- 10 because I do do analysis to support the advocacy.
- 11 Q. Now, in your testimony you are not
- 12 offering an opinion as to whether the electric
- 13 security plan proposed by the companies is more
- 14 favorable in the aggregate than the expected results
- 15 of an MRO, correct?
- A. Uh-huh.
- 17 Q. You have to give a verbal answer.
- 18 A. Yes.
- 19 Q. In your testimony you focused on the
- 20 companies' proposals for energy efficiency and demand
- 21 management programs as to the extent that they are
- 22 set forth in the electric security plan.
- 23 A. Yes.
- Q. And your opinion of the proposed plan is
- 25 based on your review of what has been set forth in

- 1 the electric security plan, correct?
- 2 A. Yes.
- 3 Q. But in the -- in the review that you
- 4 conducted and in the analysis that you performed, you
- 5 do not know for how long the companies have been
- 6 operating energy efficiency programs, correct?
- 7 A. Yeah. I think that's addressed in my
- 8 testimony.
- 9 Q. The deposition that we had several weeks
- 10 ago is not part of this record, so we will actually
- 11 be revisiting some of those issues just so everyone
- 12 else can hear it, if that's all right.
- 13 A. That's fine.
- 14 Q. So -- so you do not know how long the
- 15 companies have been operating energy efficiency
- 16 programs, correct?
- 17 A. That's correct.
- 18 Q. And in your testimony, particularly on
- 19 page 5 where you refer to the companies' recent
- 20 experience with energy efficiency and demand
- 21 management programs, that recent experience for you
- that you have looked at, that's the 2005 to the 2008
- 23 time frame, correct?
- 24 A. That's correct.
- Q. Is it fair to say that generally the

- 1 prevalence of utility-operated energy efficiency
- 2 programs is directly related to statewide energy
- 3 efficiency mandates?
- 4 A. That's generally true.
- 5 Q. In your testimony you give an opinion as
- 6 to the -- the companies' desire or willingness to
- 7 develop a comprehensive range of energy efficiency in
- 8 demand management programs.
- 9 Am I correct that your opinion -- am I
- 10 correct that that opinion is based on your review of
- 11 the electric security plan that's been submitted by
- 12 the companies?
- 13 A. Yes.
- 14 Q. And so, for example, you did not review
- 15 the energy efficiency programs that the companies
- 16 have been operating going back prior to 2005.
- 17 A. Well, no, I did. I looked into the home
- 18 energy -- the Energy Star for homes program and I
- 19 acknowledge the existence of a load control program
- 20 in my testimony and I think my deposition.
- 21 And also on page 5 of my testimony I
- 22 reference programs at the company that are large --
- 23 including the New Jersey and Pennsylvania operating
- 24 companies operating in their service territories.
- 25 Q. But to the extent you have looked at

- 1 those, you looked at those in the 2005 to 2008 time
- 2 frame and not prior year operations; is that correct?
- 3 A. That's correct.
- 4 Q. With regard to the DSE rider charge
- 5 that's in the electric security plan, is it your
- 6 opinion that large industrial customers are the class
- 7 most likely to avoid that charge?
- 8 A. Yes, and I think that's -- that's
- 9 addressed in the rules or the draft rules.
- 10 Q. And one reason why that would be the case
- 11 is because large industrial customers would have a
- 12 better -- would have better knowledge than the
- 13 utility of where efficiency lie -- efficiency lies
- 14 within the operations?
- 15 A. Yes, I said that in my deposition.
- 16 O. And another reason could be the savings
- 17 opportunities for large industrial customers could be
- 18 quite large depending on the facility, correct?
- 19 A. That's correct.
- 20 Q. Your opinion as stated in the testimony
- 21 is that a key factor in having utility-managed energy
- 22 efficiency programs as opposed to third-party managed
- 23 efficiency programs is the requirement of having a
- 24 willing utility partner in implementing those
- 25 programs, correct?

- 1 A. Could you repeat the question.
- 2 (Record read.)
- 3 A. That's correct.
- 4 Q. And in one of the examples you give of
- 5 a -- a utility-managed program that is supported by
- 6 NRDC are the programs in Illinois, correct?
- 7 A. That's correct.
- 8 Q. And we had discussed in your deposition
- 9 that NR -- NRDC's determination that Illinois
- 10 utilities were willing partners in the
- 11 utility-operated programs was because the utilities
- in Illinois helped -- either helped pass the energy
- 13 efficiency standards in Illinois or at least
- 14 supported the legislation in Illinois, correct?
- 15 A. Yes, but I could also probably add to
- 16 that and that would be that especially in the case of
- 17 ComEd they put forth a plan for energy efficiency and
- 18 then hired an outside party to come into the company
- 19 and implement that plan, somebody who is recognized
- 20 in the field.
- 21 Q. In the case of the FirstEnergy utilities
- 22 you do not know whether FirstEnergy utilities
- 23 supported the energy efficiency standards that was in
- 24 Senate Bill 221, correct?
- 25 A. It's my understanding that the efficiency

- 1 provisions were kind of added in maybe not the dead
- 2 of the night but in -- in a similar fashion to that,
- 3 and so I'm not sure that FirstEnergy took a position
- 4 for or against.
- 5 Q. From -- from where do you draw your
- 6 understanding about the dead-of-the-night addition of
- 7 the energy efficiency standards in Senate Bill 221?
- 8 A. Conversations with people in Ohio.
- 9 Q. Is that -- would that be with your
- 10 counsel or other people in Ohio?
- 11 A. Others out there.
- 12 Q. I want to ask you about the energy
- 13 efficiency model that you propose in your testimony.
- 14 As you recommend -- and the energy
- 15 efficiency model is a model that you recommend the
- 16 Public Utilities of Ohio consider for purposes of the
- 17 FirstEnergy utilities' territory, correct?
- 18 A. Yes.
- 19 Q. And this -- this model that you propose
- 20 would be funded from revenues gained through the DSE
- 21 rider, correct?
- 22 A. Yes.
- Q. And as you propose it, the Commission
- 24 would set the funding amount of the rider charged to
- 25 fund the efficiency utility?

- 1 A. That's correct.
- 2 Q. And you recommend that the Commission
- 3 would conduct or should conduct an annual review to
- 4 update the DSE rider amount, correct?
- 5 A. Yes, and the amount would be updated to
- 6 reflect the larger quantity of energy efficiency
- 7 resource acquisition that's required at the time.
- 8 Q. So the -- so the amount of funding
- 9 through the rider would be based on what's necessary
- 10 to -- to meet the -- the energy efficiency and demand
- 11 management goals that are in state law, correct?
- 12 A. Yes.
- Q. With regard to the responsibility for
- 14 meeting those goals, you suggest that the -- that
- that responsibility could be assumed by the
- 16 efficiency utility but doesn't necessarily have to
- 17 be; is that correct?
- 18 A. Yes. My opinion is that that would be
- 19 handled contractually between FirstEnergy and the
- 20 efficiency utility.
- 21 Q. So the contract between FirstEnergy and
- 22 the efficiency utility would state one way or the
- 23 other whether the responsibility for obtaining the
- 24 energy efficiency targets in state law would stay
- 25 with the utility or would be assumed by the -- by

- 1 the -- by the efficiency utility, correct?
- 2 A. I want to be careful here because I'm
- 3 pretty sure by law the responsibility is the
- 4 utilities' but what we are talking about is the
- 5 financial responsibility for undercompliance.
- 6 Q. Okay. And with respect to the financial
- 7 responsibility for undercompliance, your
- 8 recommendation is that a surety or some other form of
- 9 insurance be employed to pay penalties that would be
- 10 assessed by the Commission or could be assessed by
- 11 the Commission under state law.
- 12 A. That's -- I say that in my deposition
- but, again, that's a contractual issue that that
- 14 would be -- that would be handled in the contract.
- 15 Q. Okay. And -- and so the -- if a surety
- 16 mechanism were employed, the contract would -- the
- 17 contract would provide for funding or payment or
- 18 whatever that surety cost would be; is that correct?
- 19 A. Say that again.
- 20 Q. Would the -- if a surety mechanism were
- 21 employed, would the contract between the utility
- 22 FirstEnergy utilities and efficiency utilities
- 23 provide for how the costs of that surety would be
- 24 paid?
- 25 A. Yes.

- 1 Q. And regardless of whether it's the
- 2 FirstEnergy utilities or the efficiency utility that
- 3 is responsible for that cost, your recommendation is
- 4 that the costs of that surety would be paid out of
- 5 the DSE rider as one of many administrative costs,
- 6 correct?
- 7 A. Yes. But I think this -- it would also
- 8 depend on what -- what kind of organization ends up
- 9 getting the contract to be the efficiency utility. I
- 10 mean, if they are an existing organization and they
- 11 have financial strength, then there might be less use
- 12 for surety so.
- Q. But the concept with the efficiency
- 14 utility is that the -- that the efficiency utility
- 15 assumes by contract the responsibility for meeting
- 16 the statutory targets, correct?
- 17 A. Yes.
- 18 Q. Now, at page 9 of your testimony, line
- 19 26, starting at line 25, you refer to the energy
- 20 efficiency program funding that would be between
- 21 \$32.5 million and \$49.8 million in 2009.
- This is a range of what it would cost to
- 23 implement the energy efficiency savings required by
- 24 Ohio law in 2009 if Ohio is -- if Ohio were the same
- 25 as Vermont, correct?

- 1 A. Yes, sir.
- 2 Q. Because you are using -- you are using
- 3 what's been spent in Vermont to obtain Vermont's
- 4 targets and simply based on the -- what's being spent
- 5 in Vermont transferring that over to Ohio and saying
- 6 if Ohio is the same as Vermont, this is where you
- 7 will end up.
- 8 A. Yes. I mentioned in my deposition that's
- 9 a very rough estimate.
- 10 Q. Now, is it fair to say that because the
- 11 Vermont program is a more mature program than what we
- 12 have in Ohio, it -- that in Ohio we may have I think
- 13 what you would refer to as "low hanging fruit" that
- 14 are not in Vermont?
- 15 A. Yes.
- 16 Q. And what you mean by -- what is meant by
- 17 "low hanging fruit" in this context?
- 18 A. In this context "low hanging fruit" would
- 19 be low cost energy efficiency opportunities. We were
- 20 talking earlier about industrial customers and, you
- 21 know, I think Ohio has a much larger industrial base
- 22 than Vermont does, so that could provide low hanging
- 23 fruit.
- Q. Okay. With respect to AMI programs,
- 25 would you agree that different types of dynamic

- 1 pricing programs could have different results?
- 2 A. Yes.
- 3 Q. And you make reference in your testimony
- 4 to the Smart Grid study that's proposed by the
- 5 companies.
- 6 Am I correct that you are not opposed to
- 7 the Smart Grid study that's included as part of the
- 8 electric security plan?
- 9 A. You're talking about Smart Grid study,
- 10 not the AMI pilot?
- 11 Q. Correct, correct.
- 12 A. Yes.
- 13 Q. You have three attachments to your
- 14 testimony.
- 15 A. Uh-huh.
- 16 Q. The first one, Attachment 1, I believe
- 17 you reference on page 6 of your testimony. And it is
- 18 a -- as you've stated it's a paper from 2005.
- 19 You were not involved in the preparation
- 20 of the paper that's -- that you reference as
- 21 Attachment 1, correct?
- 22 A. That's correct.
- 23 Q. And the Efficiency Vermont program that's
- 24 discussed in the attachment, you do not have personal
- 25 knowledge of that program that is discussed in that

- 1 document, correct?
- 2 A. I've talked with I think Blair Hamilton,
- 3 the author of the paper, I have spoken with him about
- 4 the efficiency of Vermont.
- 5 Q. Were you involved in the implementation
- 6 of any of the matters that are discussed in the
- 7 document?
- 8 A. No.
- 9 Q. With regard to the second attachment,
- 10 which you reference at page 7 of your testimony at
- 11 lines 7 through 10, in this particular document you
- 12 were not involved in the preparation of that paper.
- 13 A. That's correct, but, again, I did speak
- 14 with people at Efficiency Vermont.
- 15 Q. And that paper again is about Efficiency
- 16 Vermont, so again, you did not have personal
- 17 knowledge of the program that is described in that
- 18 document, correct?
- 19 A. That's correct.
- 20 Q. And the third attachment to your
- 21 testimony it looks like you start to describe at the
- 22 bottom of page 11, page 11 on to page 12, is
- 23 Attachment 3, this is a -- again, dates back to 2005
- 24 and, again, you were not involved in the preparation
- of this document that is Attachment 3, correct?

- 1 A. That's correct. But, again, I do work
- 2 with people at the Center for Neighborhood
- 3 Technology, the people who did this Smart Grid study
- 4 that's referenced.
- 5 Q. So your understanding of what was
- 6 referenced comes from discussions -- discussions from
- 7 other people that you -- that work at NRDC or
- 8 elsewhere; is that correct?
- 9 A. Could you repeat that.
- 10 (Record read.)
- 11 A. Do you mean the documents referenced?
- 12 Q. What's the -- the pricing plan that's
- 13 discussed in Attachment 3.
- 14 A. Yes.
- 15 Q. And you are not aware whether the pricing
- 16 program that's discussed in Attachment 3 is
- 17 continuing today in Illinois.
- 18 A. Yeah, I am not aware of that.
- 19 Q. And you have not -- you have not
- 20 personally been involved at any time in the pricing
- 21 program that's discussed in Attachment 3, correct?
- 22 A. That's correct.
- 23 MR. LANG: Your Honors, at this time with
- 24 regard to Attachment 1 and 2 and Attachment 3 I move
- 25 to strike on the basis Mr. Sullivan does not have

- 1 personal knowledge of those documents.
- 2 He was not involved in the programs as I
- 3 believe he -- he described earlier as an analyst for
- 4 NRDC he has obtained these documents from different
- 5 sources and attached them to his testimony, but I do
- 6 not believe they are proper exhibits to his testimony
- 7 because they are not based on his personal knowledge
- 8 or his involvement in what is discussed in those
- 9 programs.
- 10 EXAMINER PIRIK: Mr. Eckhart.
- 11 MR. ECKHART: Yes, your Honor. I don't
- 12 believe there is any representation he personally
- 13 drafted these documents. He's offering them as
- 14 something he believes would help the Commission in
- 15 its decision.
- 16 He will and has testified that he
- 17 believes that the proposals, the information
- 18 contained in these documents is reliable and of
- 19 benefit to the Commission, so we stand by the offer
- 20 of these exhibits along with his testimony.
- 21 EXAMINER PIRIK: Do you have anything
- 22 further, Mr. Lang?
- MR. LANG: Otherwise what I said before,
- 24 your Honor, in addition to lack of personal knowledge
- 25 he did describe that what knowledge he does have

- 1 comes from hearsay that he has gained from others so,
- 2 again, I do not believe that they are appropriate.
- 3 EXAMINER PIRIK: Mr. Eckhart, the Bench
- 4 tends to agree that these documents were not created
- 5 by the witness, are provided by third parties.
- 6 Do you have anything further that, you
- 7 know, before I make the ruling that supports keeping
- 8 these documents in the record?
- 9 MR. ECKHART: Well, not anything new. He
- 10 doesn't represent that he did this. He represents
- 11 that he believes these things are of value in
- 12 supporting his testimony, explaining his testimony,
- 13 and a value to the Commission. That's the purpose of
- 14 having them. There is no representation that he drew
- 15 up these documents.
- 16 EXAMINER PIRIK: Well, given the fact
- 17 they were created by third parties and the witness
- 18 was not involved in their creation, the motion to
- 19 strike will be granted for Attachments 1, 2, and 3.
- MR. LANG: Thank you, your Honor.
- I have no further questions.
- 22 EXAMINER PIRIK: Thank you.
- 23 Mr. Jones
- MR. JONES: No questions, your Honor.
- 25 EXAMINER PIRIK: Mr. Eckhart.

- 1 MR. ECKHART: Your Honor, at this time I
- 2 have no further questions.
- I would offer the NRDC Exhibit 1 and
- 4 proffer the Attachments 1, 2, and 3. We have a right
- 5 to proffer them even if you ruled they are not
- 6 admissible.
- 7 EXAMINER PIRIK: I understand that,
- 8 Mr. Eckhart.
- 9 Do you have anything in response to that,
- 10 Mr. Lang?
- 11 MR. LANG: No objection to the exhibit
- 12 subject to the -- your ruling on the motion to
- 13 strike.
- 14 EXAMINER PIRIK: Thank you.
- 15 Are there any objections to the admission
- 16 of NRDC Exhibit 1?
- 17 With that exception the document will be
- 18 admitted into the record.
- 19 (EXHIBIT ADMITTED INTO EVIDENCE.)
- 20 EXAMINER PIRIK: Thank you, Mr. Sullivan.
- MR. ECKHART: I assume the proffer is
- 22 accepted.
- 23 EXAMINER PIRIK: Yes.
- MR. ECKHART: Thank you.
- 25 EXAMINER PIRIK: Can we go off the

- 1 record?
- 2 (Discussion off the record.)
- 3 EXAMINER PIRIK: We will go back on the
- 4 record.
- 5 Mr. Jones.
- 6 MR. JONES: Thank you, your Honor.
- 7 Staff would call Joe Buckley to the
- 8 stand.
- 9 (Witness sworn.)
- 10 EXAMINER PIRIK: Mr. Jones.
- 11 MR. JONES: Thank you, your Honor.
- 12 - -
- JOSEPH P. BUCKLEY
- 14 being first duly sworn, as prescribed by law, was
- 15 examined and testified as follows:
- 16 DIRECT EXAMINATION
- 17 By Mr. Jones:
- 18 Q. Could you please state your name for the
- 19 record, please?
- 20 A. Joseph P. Buckley.
- Q. And who are you employed with?
- 22 A. The Public Utilities Commission of Ohio.
- Q. And what is your title?
- A. Utilities Specialist 3.
- Q. And have you had an opportunity to review

- 1 the Application in this case for FirstEnergy?
- 2 A. Yes.
- 3 Q. And have you prepared testimony for this
- 4 case?
- 5 A. I have.
- 6 Q. Your Honor, at this time I would like to
- 7 have marked prefiled testimony of Joseph P. Buckley
- 8 as Staff Exhibit 4.
- 9 EXAMINER PIRIK: The document will be so
- 10 marked.
- 11 MR. JONES: Thank you, your Honor.
- 12 (EXHIBIT MARKED FOR IDENTIFICATION.)
- Q. Mr. Buckley, could you please identify
- 14 Exhibit 4 for the record, please?
- 15 A. It's my prefiled testimony.
- 16 Q. Was this testimony prepared by you or at
- 17 your direction?
- 18 A. It was.
- 19 Q. Do you have any changes or additions to
- 20 make to Staff Exhibit 4?
- 21 A. Not at this time.
- Q. If I were to ask you the same questions
- 23 contained in Staff Exhibit 4, prefiled testimony,
- 24 would your answers be the same?
- 25 A. They would.

- 1 Q. And to your belief and knowledge is your
- 2 testimony accurate?
- A. Yes, it is.
- 4 MR. JONES: Your Honor, at this time I
- 5 would offer Mr. Buckley for cross-examination.
- 6 EXAMINER PIRIK: Thank you.
- 7 Mr. Small.
- 8 MR. SMALL: Thank you, your Honor.
- 9 - -
- 10 CROSS-EXAMINATION
- 11 By Mr. Small:
- 12 Q. Mr. Buckley, Jeff Small, OCC.
- Would you please turn to page 4 of your
- 14 testimony. And at this point there's a discussion
- 15 about a corporate separation plan in your testimony,
- 16 correct?
- 17 A. Correct.
- 18 Q. And did you submit similar testimony in
- 19 the MRO case related to FirstEnergy?
- 20 A. I did.
- 21 Q. In that case you might recognize some of
- 22 my questions. Would you expect the filing of the
- 23 FirstEnergy's corporate separation plan to be filed
- 24 at the Commission?
- 25 A. Yes.

- 1 Q. And would you expect such a corporate
- 2 separation plan to be subject to comments by
- 3 interested parties?
- 4 A. I would.
- 5 Q. And would you expect such a filing to
- 6 result in a hearing if the Commission determined that
- 7 that was necessary?
- 8 A. Yes, that would be up to the Commission
- 9 to determine.
- 10 Q. So in summary, it's your expectation that
- 11 there would be an opportunity for interested parties
- 12 to look at the Application by the company and comment
- 13 upon it and make the recommendations to the
- 14 Commission?
- 15 A. Yes.
- 16 Q. Would you turn back to page 3 of your
- testimony, and the question and answer 6.
- 18 A. Yes.
- 19 Q. Here there is a discussion of the -- of
- 20 the pending rules. Are you familiar with the
- 21 progress of the rulemaking that you reference in
- 22 lines 14 and 15 on page 3?
- A. Generally, yes.
- Q. And those rules have been adopted by the
- 25 Commission and are -- have not been submitted to

- 1 JCARR yet? Is that the progress on the rules?
- 2 A. I'm not sure about whether they have been
- 3 submitted to JCARR or not, to be honest.
- 4 Q. Okay. But they are more than just
- 5 proposed by the staff? There is actually an order
- 6 out by the Commission, correct?
- 7 A. Correct.
- 8 Q. And those are the rules you are referring
- 9 to at this point in your testimony?
- 10 A. Correct.
- 11 Q. Now, with specific reference to (D)(1),
- 12 line 14, you refer to (D)(1) of a particular Rule
- 13 37-04, now, (D)(1) prohibits the release of
- 14 customer's information without an affiliate without
- 15 prior authorization from the customer, correct?
- 16 A. Correct.
- 17 Q. And do you consider that important to the
- 18 independence that you mention on line 19 of your
- 19 testimony?
- 20 A. In crafting this question one of the
- 21 things I was thinking about was whether a
- 22 cost/benefit analysis would be what we would expect
- 23 to see, and one of the big costs is anybody harmed in
- 24 having -- in granting this waiver.
- 25 And you have to kind of balance that as

- 1 to what the potential cost savings could be by
- 2 granting the waiver.
- 3 So we would like to look at whether --
- 4 what the waiver actually would be for in more detail
- 5 to see who is harmed -- I am not sure we have enough
- 6 information on what the waiver will be asking for at
- 7 this moment to know whether anybody will be
- 8 compromised or anything will be compromised. We are
- 9 still -- we would still seek more information before
- 10 we granted the waiver.
- 11 MR. SMALL: Your Honor, motion to strike,
- 12 the response is -- the answer is completely
- 13 unresponsive to my question of whether -- whether the
- 14 rule is important to the independence mentioned on
- 15 line 19 of his testimony.
- 16 EXAMINER PIRIK: I'll deny the request
- 17 but do you want to go further and respond to the
- 18 specific question with regard to the independence?
- 19 A. Until I know exactly what the waiver will
- 20 be requesting in more detail, I can't comment on your
- 21 question.
- Q. Well, I think the question is pretty
- 23 simple.
- MR. JONES: Your Honor, could we have the
- 25 question reread for the witness, please.

- 1 (Record read.)
- 2 A. I guess I am going to say I don't
- 3 understand the question.
- 4 Q. It's simply has the Commission passed an
- 5 unimportant rule as far as corporate separation for
- 6 the independence that you mentioned on 19?
- 7 A. No.
- 8 Q. Now, (D)(3) that you mention on line 14
- 9 prohibits the use of information by employees of
- 10 affiliates that is not available to competitors,
- 11 correct?
- 12 A. Correct.
- Q. Do you consider that rule to be important
- 14 to the independence that you mentioned on line 19 of
- 15 your testimony?
- 16 A. Yes.
- 17 Q. Is it fair to say from your responses to
- 18 my questions so far that the staff has not made a
- 19 determination regarding Mr. Blank's suggestion that
- there be a waiver to rules (D)(1) and (D)(3)?
- A. We have not.
- 22 MR. SMALL: I have no further questions.
- 23 Thank you, your Honor.
- 24 EXAMINER PIRIK: Mr. Bell.
- MR. BELL: No questions.

- 1 EXAMINER PIRIK: Ms. McAlister.
- MS. McALISTER: No questions.
- 3 EXAMINER PIRIK: Ms. Elders.
- 4 MS. ELDERS: No questions.
- 5 EXAMINER PIRIK: Mr. Stinson.
- 6 MR. STINSON: No questions.
- 7 EXAMINER PIRIK: Mr. Breitschwerdt.
- 8 MR. BREITSCHWERDT: No questions.
- 9 EXAMINER PIRIK: Mr. Boehm.
- MR. BOEHM: No questions.
- 11 EXAMINER PIRIK: Mr. Lavanga.
- MR. LAVANGA: No questions.
- 13 EXAMINER PIRIK: Mr. Kutik.
- MR. KUTIK: Yes, your Honor.
- 15 - -
- 16 CROSS-EXAMINATION
- 17 By Mr. Kutik:
- Q. Mr. Buckley, in response to Mr. Small's
- 19 questions I think you said that your testimony in
- 20 this case is similar to the testimony that you filed
- in the MRO case, correct?
- 22 A. Correct.
- Q. And you remember giving testimony in the
- 24 MRO case, correct?
- 25 A. I do.

- 1 Q. Would it be fair to say in the MRO case
- 2 you testified in response to my question that you
- 3 were not recommending that the MRO Application
- 4 process be held up pending compliance with the
- 5 corporate separation plan rules?
- 6 Do you remember that?
- 7 A. Yes, I do.
- 8 Q. Is your position the same in this case
- 9 with respect to the ESP?
- 10 A. No.
- 11 MR. KUTIK: No further questions.
- 12 EXAMINER PIRIK: Mr. Jones.
- 13 MR. JONES: Your Honor, if I could have a
- 14 minute to confer.
- 15 EXAMINER PIRIK: Mr. Jones.
- 16 MR. JONES: Yes, your Honor, we have no
- 17 further questions.
- 18 EXAMINER PIRIK: Thank you.
- 19 Thank you, Mr. Buckley.
- 20 MR. JONES: At this time, your Honor, the
- 21 staff would move for the admission of Staff Exhibit 4
- 22 into evidence, please.
- 23 EXAMINER PIRIK: Are there any
- 24 objections?
- MR. KUTIK: No.

- 1 EXAMINER PIRIK: Hearing none, Staff
- 2 Exhibit 4 shall be admitted into the record.
- 3 (EXHIBITS ADMITTED INTO EVIDENCE.)
- 4 EXAMINER PIRIK: Mr. Jones.
- 5 MR. JONES: Yes, your Honor, the staff
- 6 would call Bob Fortney to the stand.
- 7 Does the Bench need copies of his
- 8 testimony?
- 9 (Witness sworn.)
- 10 - -
- 11 ROBERT B. FORTNEY
- 12 being first duly sworn, as prescribed by law, was
- 13 examined and testified as follows:
- 14 DIRECT EXAMINATION
- 15 By Mr. Jones:
- 16 Q. Could you please state your name for the
- 17 record, please?
- 18 A. Robert B. Fortney, F, as in Frank,
- 19 O-R-T-N-E-Y.
- Q. And who are you employed with?
- 21 A. Public Utilities Commission of Ohio.
- Q. And what is your title?
- 23 A. Public Utilities Administrator 3.
- Q. And have you had an opportunity to review
- 25 the Application in this case for FirstEnergy?

- 1 A. Yes, I have.
- Q. And have you prepared testimony for this
- 3 proceeding?
- 4 A. Yes, I have.
- 5 MR. JONES: Your Honor, at this time I
- 6 would like to have the prefiled testimony of Robert
- 7 B. Fortney marked as Staff Exhibit 5, please.
- 8 EXAMINER PIRIK: The document will be so
- 9 marked.
- 10 (EXHIBIT MARKED FOR IDENTIFICATION.)
- 11 Q. Mr. Fortney, could you please identify
- 12 Staff Exhibit 5 for the record, please?
- 13 A. My written prefiled testimony.
- Q. And was this testimony prepared by you or
- 15 at your direction?
- 16 A. Yes, it was.
- 17 Q. And do you have any changes or additions
- 18 to make to Staff Exhibit 5?
- 19 A. There are some typo corrections. The
- 20 first is on page 7, line 9, the end of that line
- 21 instead of "place din" it should be "placed in."
- Same page, line 18, I believe there is a
- 23 comma after the word "standards," that should be a
- 24 period.
- And on page 10, line 20, there's one too

- 1 many "be's" in that sentence. It should read "I
- 2 believe it would be better described." So the "be"
- 3 after "better" should be eliminated.
- 4 Q. Mr. Fortney, do you have any additions to
- 5 make to your testimony in regards to the ruling by
- 6 the Attorney Examiners in this case as to the rate
- 7 distribution case O7551-EL-AIR being made in this
- 8 proceeding as to the testimony you made in the
- 9 short-term ESP proposal in your testimony?
- 10 A. Depending on the timing of that ruling,
- 11 it could affect my testimony. Examiners Price and
- 12 Bojko will love me since I have been hassling them
- 13 for eight months to make a ruling.
- 14 EXAMINER PRICE: And we appreciate you
- 15 pointing that out on the record. It's a good thing
- 16 you brought two water bottles because you will be
- 17 here for a while.
- 18 THE WITNESS: If they had thoughts of
- 19 adopting my recommendation they would probably be
- 20 better off not making the -- writing the order and
- 21 issuing the order in the distribution case until
- 22 after they -- at the same time they issue the order
- 23 in the ESP case.
- 24 Q. Now, if I were to ask you -- given those
- 25 changes that you've made for the record and those

- 1 additions made to your testimony, if I were to ask
- 2 you the same questions today, would your answers be
- 3 the same?
- 4 A. Yes, they would.
- 5 Q. Okay. And to the best of your knowledge
- 6 and belief, is your testimony accurate?
- 7 A. Yes, it is.
- 8 MR. JONES: Your Honor, at this time I
- 9 would offer Mr. Fortney for cross-examination.
- 10 EXAMINER PIRIK: Thank you.
- 11 Mr. Small.
- 12 MR. SMALL: Thank you.
- 13 - -
- 14 CROSS-EXAMINATION
- 15 By Mr. Small:
- 16 Q. Mr. Fortney, Jeff Small, OCC.
- 17 I would like to go directly to the
- 18 portion of your testimony that you just had a
- 19 discussion of on page 10 of your testimony, last
- 20 question and answer 16.
- I think I caught the fact that you wanted
- 22 a distribution rate case decision but I am not sure I
- 23 caught the rest of it, so let's go through it.
- You under -- your testimony was filed
- 25 after -- I'm sorry.

- 1 Before the Attorney Examiner's ruling
- 2 stating that there would be a decision on the
- 3 distribution rate case components in the distribution
- 4 rate case, correct?
- 5 A. That's correct.
- 6 Q. And you understood that that ruling was
- 7 that there would be a decision in place so the new
- 8 rates, distribution rates, could go into affect
- 9 January 1, 2009 in those instances where that would
- 10 be appropriate?
- 11 A. I'm not sure I have a thorough
- 12 understanding of that ruling. I was not present
- 13 then.
- 14 My understanding is that they promised to
- 15 issue an order in that case separate from the ESP
- 16 order. I don't know what their timing was.
- 17 Q. Okay. But the first rates that would
- 18 go -- the first change in rates that would go into
- 19 affect as a result of the distribution rate cases
- 20 would be January 1, 2009, correct?
- 21 Was I not clear about something?
- 22 A. There again, I don't know when the rates
- 23 would go into affect. I believe this would depend on
- 24 when their ruling was issued.
- 25 Q. Maybe I will restate that.

- 1 The first date where the company has
- 2 requested a change in the distribution rate for any
- 3 of the three companies would be January 1, 2009,
- 4 correct?
- 5 A. The distribution rate case Application
- 6 was to put rate -- distribution rates into affect
- 7 January 1, 2009.
- Q. For at least two companies.
- 9 A. Yeah, with the exception of CEI.
- 10 O. Okay. All right. Let's do this in
- 11 parts.
- 12 In the event that a Commission order was
- issued in the distribution rate cases such that rates
- 14 could be changed where they were requested for
- 15 January 1, 2009, the order was issued in time for
- 16 that to take place, would you have a problem with
- 17 your recommendation on page 10 of using the actual
- 18 distribution rate case results as opposed to your
- 19 2-1/2 surcharge proposal?
- 20 A. The problem -- the timing problem comes
- 21 that if the order in that distribution case were
- 22 issued before 1-1-09 and that order did accept the
- 23 tariff structure that the company has proposed and
- 24 there has not been an order on the ESP case, you have
- 25 a mismatch of tariffs.

- 1 The distribution case goes to the A
- 2 tariffs, residential or general services, the street
- 3 lighting, and you still have multiple tariffs for the
- 4 generation portion.
- 5 So you have a -- you have a mismatch in
- 6 tariffs if the distribution case as approved prior to
- 7 the end of the year, and my -- some type -- my
- 8 recommendation is taken where you -- there is some
- 9 type of a surcharge.
- 10 O. All right. If Senate -- what was the
- 11 date of -- approximately the date of the filing for
- 12 the distribution rate case?
- 13 A. I don't recall.
- 14 Q. It was well back in 2007, correct?
- 15 A. Yes.
- 16 O. So at that time there was no Senate Bill
- 17 221, correct?
- 18 A. That's correct.
- 19 Q. And there was no such thing as an
- 20 electric security plan.
- 21 A. That's correct.
- 22 Q. So those filings contemplated a change in
- 23 distribution rates without -- in the absence of an
- 24 electric security plan, correct?
- 25 A. That's correct.

- 1 O. So wouldn't that situation, if we've had
- 2 no electric security plan and no Senate Bill 221,
- 3 involve the same mismatch you are discussing that you
- 4 just discussed in your response to my question?
- 5 A. Well, I think there in the distribution
- 6 case we had some discussion on the record about what
- 7 the generation rates would be beginning 1-1-09 and I
- 8 think at that time I assumed that the legislature
- 9 would pass something and that this Commission would
- 10 rule on something, and so any mismatch would be taken
- 11 care of at that time.
- 12 Q. Are you saying that the staff's
- 13 recommendations in the distribution rate case were
- 14 predicated on certain changes being made in
- 15 generation even before Senate Bill 221 took place?
- 16 A. No, but during the distribution case
- 17 there were parties, Nucor being one of them, that
- 18 were concerned about what the distribution -- what
- 19 the generation rates would be beginning 1-1-09.
- 20 And so somewhere along the line someone
- 21 asked me a question on what I expected the generation
- 22 rates to look like in 1-1-09, and my response was
- 23 that I thought that there would be something come out
- 24 of the legislature and the Commission would have
- 25 resolved the generation rate issue by the end of '08.

- 1 O. Is it impossible to put into -- into
- 2 affect the distribution rates getting in on January
- 3 1, 2009, according to the distribution rate case and
- 4 not have the change in rate structure proposed by
- 5 FirstEnergy in the ESP plan?
- 6 A. If the generation rate structure and the
- 7 distribution rate structure are different, it just
- 8 makes it much more difficult to do a short-term plan.
- 9 I believe that the companies' proposed
- 10 short-term plan does move those tariffs, generation
- 11 tariffs, into the same rate that are in the
- 12 distribution plan so, frankly speaking, their
- 13 proposal might be the easiest to administer if the
- 14 distribution rate case was decided before then.
- 15 Q. It would be possible though to have --
- 16 excuse me.
- 17 Separate set of distribution and
- 18 generation tariffs, and I mean different in the sense
- 19 of they are based on different rate schedules and
- 20 rate classes; that is physically possible, isn't it?
- 21 A. I am sure it's possible. I believe that
- 22 it would be kind of an administrative nightmare, but
- 23 I am sure it can be done.
- Q. Are you familiar with the Dayton Power &
- 25 Light -- generally familiar with the Dayton Power &

- 1 Light tariff schedules?
- 2 MR. JONES: Objection, relevance, your
- 3 Honor.
- 4 EXAMINER PIRIK: Mr. Small.
- 5 MR. SMALL: I'll rephrase.
- 6 Q. Are you familiar with any companies
- 7 providing electric distribution service in the state
- 8 of Ohio that have separate generation and
- 9 distribution tariffs?
- 10 MR. JONES: Objection, relevance as to
- 11 what other companies are doing or have done.
- 12 MR. SMALL: There's a discussion here
- 13 about feasibility apparently as a obstacle that
- 14 Mr. Fortney believes there is to implementing the
- 15 solution, rate solution that I am suggesting.
- 16 EXAMINER PIRIK: Objection overruled.
- 17 A. Dayton Power & Light does have separate
- 18 distribution and generation schedules but they
- 19 have -- the tariffs are the same. They apply to the
- 20 same people, same customer groups.
- 21 Q. But it is possible to have different
- 22 separate generation and distribution tariffs.
- A. Yes, it is.
- Q. Now, there are -- that there's that
- 25 reference to the distribution rate case and others in

- 1 your testimony. In particular at the bottom of page
- 2 4 of your prefiled testimony. I understand from
- 3 question and answer 4 that you are the point person
- 4 for this particular case for the staff.
- 5 Does the staff take any position in this
- 6 particular case, in the electric security plan case,
- 7 that conflicts with its positions taken in 07-551,
- 8 the distribution rate case?
- 9 A. Not that I am aware of.
- 10 Q. Okay. Now, if could you turn to page 4
- 11 that I previously referenced. On line 19 you talk
- 12 about the companies' distribution rate case and the
- issues there, and on line 20 you refer to recovery of
- 14 post date-certain deferrals.
- Do you see that?
- 16 A. Yes.
- Q. Was it the -- was there a dispute -- is
- 18 your understanding there was a dispute in the
- 19 distribution rate case concerning the treatment of
- 20 RCP, rate certainty plan distribution deferrals with
- 21 respect to the date-certain treatment of those
- 22 deferrals?
- 23 A. Yes.
- 24 Q. And the company asked for -- that the
- 25 date-certain concept not be applied in their RCP

- 1 distribution deferrals, correct?
- 2 MR. KUTIK: Your Honor, I object.
- 3 EXAMINER PIRIK: Grounds?
- 4 MR. KUTIK: The Bench's ruling about the
- 5 distribution issues in this case not being in this
- 6 case.
- 7 EXAMINER PIRIK: Mr. Small, can you
- 8 explain exactly how this is not part of that?
- 9 MR. SMALL: Yes, your Honor.
- 10 Mr. Fortney's testimony makes a statement here about
- 11 the division between what is and what is not in the
- 12 distribution rate case and I maintain that he is
- incorrect about that and his response so far has
- 14 already indicated he is incorrect about that, that
- 15 the company made certain deferral issues an issue in
- 16 their distribution rate case and he states otherwise
- in his testimony.
- 18 MR. KUTIK: That's not his testimony. He
- 19 was asking whether the staff is taking any different
- 20 positions and he said not that he is aware of.
- MR. SMALL: No, we moved on to the next
- 22 set of questions. That was a discussion about --
- 23 that was a previous question.
- Now, I am on to his testimony that states
- on line 20 that "the recovery of post date-certain"

- 1 deferral balances are not part of the distribution
- 2 case, " which I maintain his response has already been
- 3 that the companies' position in the distribution case
- 4 was otherwise, so it was at issue in the distribution
- 5 rate case.
- 6 EXAMINER PIRIK: I think I am going to
- 7 allow the witness to clarify to the extent necessary.
- 8 THE WITNESS: In the companies'
- 9 distribution rate case Application they requested the
- 10 recovery of deferrals through December 31, 2008.
- The staff's position was that they should
- 12 only -- as part of the distribution rate case those
- 13 deferrals should only be the deferrals that should be
- 14 recovered as a result of the distribution rate case
- 15 should have only been through the date certain, which
- 16 I forget what it was, March of 2007.
- 17 So there is -- remains based upon the
- 18 companies' Application in the distribution case and
- 19 the staff's recommendation which I am adapting as
- 20 part of -- as the resolution of the distribution rate
- 21 case there is still a gap from the date certain to
- 22 December 31, 2009 in the recovery of deferrals.
- 23 EXAMINER PRICE: Mr. Fortney, does the
- 24 staff -- in the rate case the staff actually
- 25 recommended five-twelfths of the distribution

- 1 controls; is that correct.
- 2 MR. SMALL: I'm sorry, your Honor, I
- 3 can't hear you.
- 4 EXAMINER PRICE: In the distribution rate
- 5 case the staff actually recommended recovery -- the
- 6 company be allowed to recover five-twelfths of those
- 7 distribution controls; is that correct?
- 8 THE WITNESS: I believe that's -- but
- 9 they also I believe in that case they also somewhat
- 10 adjusted the amount of the deferrals that the 12 --
- 11 that the whole would represent.
- 12 EXAMINER PRICE: In this case the
- 13 staff -- does the staff support the companies'
- 14 recovery of the balance of those distribution
- 15 deferrals?
- 16 THE WITNESS: If that's part of
- 17 Mr. Tuft's testimony and, yes, we recover -- we
- 18 recommend recovery of the balance of those deferrals
- 19 although adjusted for Mr. Tuft's adjustments and
- 20 leaving up in the air whether it be part of this case
- 21 or some other case.
- 22 EXAMINER PRICE: The company wants
- 23 recovery of these deferrals whether it occurred
- 24 through the distribution rate case or the
- 25 distribution rate case and the ESP case in

- 1 combination; is that not correct?
- THE WITNESS: That's correct.
- 3 EXAMINER PRICE: And the staff has not
- 4 proposed to the -- opposed to the companies' recovery
- 5 of these deferrals whether it be or through the
- 6 distribution rate case or to the distribution rate in
- 7 the ESP case combined; is that not correct?
- 8 THE WITNESS: I think we are indifferent
- 9 as to where they recover the amount.
- 10 EXAMINER PRICE: Thank you.
- 11 EXAMINER PIRIK: Mr. Small.
- 12 Q. (By Mr. Small) I guess that leaves me
- 13 with a few things.
- 14 Is staff also indifferent to a situation
- 15 where the deferrals are recovered in a follow-up
- 16 distribution rate case as a third alternative?
- 17 A. I love -- I don't know if "indifferent"
- 18 is the proper word. We believe they are entitled to
- 19 the recovery of X number of dollars and I guess we
- 20 are indifferent as to when that is recovered. If it
- 21 was recovered later, there would be additional
- 22 carrying charges applied.
- 23 So I believe that staff's position that
- the company should be indifferent as to when they
- 25 recover it but I suppose from the company's

- 1 perspective the sooner the better but, yeah, I don't
- 2 think the staff has a recommendation on where it
- 3 should be recovered.
- 4 Q. That was the staff recommendation in the
- 5 distribution rate case, correct, that those amounts
- 6 should be recovered in the next distribution rate
- 7 case?
- 8 A. Probably was.
- 9 EXAMINER PRICE: Mr. Fortney, if we were
- 10 to have a second distribution rate case, it wouldn't
- 11 be limited just to that one issue under Ohio law,
- 12 could it? It would be a full distribution rate case.
- THE WITNESS: That's -- yeah, I would
- 14 assume.
- 15 EXAMINER PRICE: Involving all of the
- 16 issues that are generally discussed in a distribution
- 17 rate case. Would that not --
- 18 THE WITNESS: I would assume that could
- 19 be the companies' objection.
- 20 EXAMINER PRICE: Would that not result in
- 21 all of the distribution rate case expenses that would
- 22 typically be associated with a distribution rate
- 23 case?
- THE WITNESS: Yes.
- 25 EXAMINER PRICE: Now, understanding that,

- 1 does the staff believe that the third option would be
- 2 an appropriate option for the Commission to
- 3 undertake? Or would the staff be indifferent to that
- 4 option?
- 5 THE WITNESS: I believe that the -- if it
- 6 were legally possible to resolve the deferral issue
- 7 in the ESP case, that was -- that is where staff
- 8 would prefer it to be resolved.
- 9 EXAMINER PRICE: Thank you.
- 10 Q. (By Mr. Small) All right, let's go back
- 11 to your testimony on page 4 and start as a wrap up.
- 12 Do I understand from your responses to
- 13 the Bench that your statement about under No. 2, the
- 14 recovery of post date-certain deferral balances are
- 15 not a part of the distribution case?
- 16 That was the -- that's the staff's
- 17 position, not that it wasn't part of the distribution
- 18 case but that's the statement of the staff's
- 19 position, correct?
- 20 A. There again --
- 21 MR. JONES: Your Honor, I have to object.
- 22 A. It's a statement of fact. The companies
- 23 have proposed resolutions to three significant
- 24 issues, one of them being the recovery of post
- 25 date-certain deferral balances might be a misquote

- 1 not a part of the distribution case. I probably
- 2 should have said that the staff has no recommendation
- 3 to be recovered in the distribution case.
- 4 MR. SMALL: Okay. I have no further
- 5 questions, your Honor.
- 6 EXAMINER PIRIK: Mr. Bell.
- 7 MR. BELL: Thank you.
- 8 - -
- 9 CROSS-EXAMINATION
- 10 By Mr. Bell:
- 11 Q. Based upon your testimony on page 1, when
- 12 you state that you are the point person in this case,
- does that mean you, like Mr. Blank, are in effect
- 14 supporting the entirety of the staff's position with
- 15 respect to this ESP Application?
- 16 A. Well, I am not sure there's a real good
- 17 definition of the point person. That was probably my
- 18 word but part of that is administrative but part of
- 19 that would be as you just described.
- 20 Q. That's what I was trying to explore, not
- 21 to give any particular significance to the word but
- 22 substantively under the purpose of your testimony.
- Now, at the top of page 2 you quote the
- 24 statement of the companies in the inserted
- 25 single-spaced material, do you not?

- 1 A. It was a footnote in the Application,
- 2 yeah. I hope that that's a direct quote.
- 3 Q. That footnote flagged my interest as
- 4 well, Mr. Fortney. Let's explore that for a minute.
- 5 As you read that statement, particularly
- 6 the last sentence beginning with "It is presented on
- 7 behalf of all three Companies collectively and must
- 8 be --" and what I want to focus on is the "must be
- 9 accepted with respect to all of them."
- 10 Was it your interpretation that the
- 11 company is telling the Commission there it's a
- 12 take-it-or-leave-it proposition? I may not tinker or
- 13 touch anything that we have within our plan or we
- 14 have the right to reject it.
- 15 MR. JONES: Objection, your Honor. Calls
- 16 for speculation as to what the companies' intent was
- 17 with that statement in their footnote.
- 18 EXAMINER PIRIK: Objection overruled.
- MR. BELL: I am asking this witness's
- 20 interpretation.
- 21 EXAMINER PIRIK: Overruled.
- 22 A. I think that last sentence is a little
- 23 different than what comes before it. The last
- 24 sentence is that it must be accepted for all three
- 25 operating companies. Which is a little bit different

- 1 than the first part of the statement which simply
- 2 says that it is presented as a whole and it --
- 3 O. It's a take it or leave it.
- 4 A. That's how it's presented, yes.
- 5 Q. Thank you.
- Now, would you agree with me,
- 7 Mr. Fortney, that this ESP proceeding involves what
- 8 might be described as a hybrid ratemaking?
- 9 A. Well, certainly not traditional cost of
- 10 service ratemaking and it's not simply market-based
- 11 ratemaking, so it's probably some kind of a hybrid.
- 12 Q. Thank you, Mr. Fortney.
- Now, would you agree, Mr. Fortney, that
- 14 the staff's position in this case, at least as you
- 15 understand it and represent it to be as the staff's
- 16 point person provides benefits to the utility in this
- 17 quote "hybrid" proceeding that it could not derive in
- 18 a regular rate case proceeding as suggested in your
- 19 dialogue with Mr. Small?
- 20 A. Could I have the question reread, I
- 21 didn't get the first part of it.
- 22 EXAMINER PIRIK: Yes.
- 23 (Record read.)
- A. It's different in that there is no
- 25 revenue requirement that they have to justify and

- 1 that staff would recommend being adjusted, so I guess
- 2 to -- to the degree that they are not justifying a
- 3 particular revenue requirement, it might be
- 4 beneficial to them.
- 5 Q. Well, isn't that specifically illustrated
- 6 in the staff's change in its position from the
- 7 distribution case to this proceeding with respect to
- 8 post date-certain deferrals?
- 9 In that case you said no. In this case
- 10 you say yes. Does not that bestow onto this company
- 11 and this hybrid proceeding, if you will, a benefit
- 12 that it would not otherwise receive?
- 13 A. The particular example that you gave
- 14 would represent a benefit to them since in the
- 15 distribution case the staff recommended that they
- 16 give the deferrals after the date certain be
- 17 recovered in the next distribution case, and now it
- 18 is -- they have applied for it to be part of the ESP
- 19 case, that would be a benefit to them, yes.
- 20 Q. Well, it's more than just accelerating
- 21 the point in time at which those deferrals would be
- 22 recovered, is it not, Mr. Fortney?
- 23 A. I don't know what you are referring to.
- Q. Well, let me be specific.
- 25 Obviously getting it now is better than

- 1 waiting until the next distribution case to get it.
- 2 That was the focus of your response to my question,
- 3 was it not?
- 4 A. Well, by waiting there could be carrying
- 5 charges and so the company would probably be revenue
- 6 indifferent at some point in time, but as I said
- 7 before, it's from the companies' point of view it's
- 8 probably better to get it sooner than later.
- 9 Q. And aren't there other incremental
- 10 benefits associated with the staff's recommendation
- 11 then just getting it sooner, for instance, under the
- 12 staff's current recommendation the companies' receipt
- of those revenues on a going-forward basis isn't
- 14 subject to a prudent review or other determinations
- 15 by the staff as to whether or not those deferrals
- 16 were least cost or otherwise in the vested interest
- of the company and the customers?
- 18 MR. JONES: Your Honor, I guess I am
- 19 going to have to object, this is a better question
- 20 for Mr. Tufts since he covers this issue of
- 21 deferrals.
- 22 EXAMINER PIRIK: I think to the extent
- 23 Mr. Fortney can answer the question, I will allow it.
- A. Mr. Tufts has adjusted the amounts that
- 25 the company has requested for recovery so, yeah,

- 1 those -- to that degree those costs have been
- 2 audited.
- 3 Q. Based upon the information currently
- 4 available?
- 5 A. Yes.
- 6 Q. Not based upon more detailed information
- 7 covering the -- not based upon a more detailed
- 8 analysis of greater information or database in a
- 9 subsequent rate case?
- 10 A. Well, Mr. Tufts could answer that
- 11 question better than I because I don't know what
- 12 expenses were actual and what were forecasted.
- Q. I am not dealing with numbers now. I am
- 14 dealing with concepts. Do you understand that,
- 15 Mr. Fortney?
- 16 I am not trying to measure the advantage
- 17 to the company or disadvantage to the company in
- 18 getting a recovery now as opposed to later.
- 19 A. The only benefit I see for auditing
- 20 purposes would be that we are done sometime after '09
- 21 and would be actual numbers rather than some mix of
- 22 actual and forecast.
- 23 Q. Would you agree that your recommendation
- 24 in this case and specifically with respect to the
- 25 short-term ESP is a hybrid proposal?

- 1 A. My recommendation is definitely a hybrid
- 2 proposal, yes.
- 3 Q. With respect to the ESP hybrid ratemaking
- 4 in which we are currently engaged, you believe it is
- 5 appropriate in fashioning this hybrid proposal that
- 6 at the time the decision is made on that proposal the
- 7 Commission should exercise its best judgment?
- 8 MR. JONES: Your Honor, I guess I need
- 9 clarification; are we talking short-term or long-term
- 10 hybrid proposal here?
- 11 EXAMINER PIRIK: Yes. Could you please
- 12 clarify.
- 13 Q. Let's start with the long term.
- 14 A. In deciding the ESP plan should the
- 15 Commission exercise their best judgment?
- 16 O. Yes.
- 17 A. I hardly think that either the Examiners
- 18 or the Commission needs me to remind them to exercise
- 19 their best judgment, Mr. Bell.
- 20 Q. It's not a mathematical computation one
- 21 can throw into a computer such as statistical
- 22 development of what constitutes significantly excess
- earnings.
- 24 Judgment must be exercised as far as the
- 25 plan -- ESP plan as well as what constitutes

- 1 significantly excess earnings?
- 2 That's a question. Do you want me to
- 3 break it down into the two parts that's evidenced in
- 4 that question?
- 5 A. Please.
- 6 Q. Okay. With respect to determining the
- 7 revenues -- overall revenues to which the company is
- 8 entitled, do you believe that Senate Bill 221 imposes
- 9 upon the Commission the obligation to exercise
- 10 "judgment"?
- 11 MR. JONES: Objection, that calls for a
- 12 legal opinion as to what the Commission would do.
- MR. BELL: We've had every single witness
- 14 on the stand testify as to their interpretation of
- 15 Senate Bill 221, now staff counsel is seeking to deny
- 16 Mr. Fortney the opportunity to --
- 17 MR. JONES: Your Honor, he included the
- 18 Commission as to their interpretation of Senate Bill
- 19 221.
- 20 EXAMINER PIRIK: Mr. Bell, Mr. Bell.
- 21 MR. BELL: Yes, your Honor.
- 22 EXAMINER PIRIK: Please return to your
- 23 seat. I am going to overrule the objection but
- 24 please don't ask this witness to make any legal
- 25 interpretation.

- 1 Please rephrase the question.
- Q. (By Mr. Bell) In the context of
- 3 exercising judgment as to the appropriate recovery
- 4 base for requested revenues in such a hybrid
- 5 proceeding as this, you believe that the Commission
- 6 should evaluate alternative scenarios that may exist
- 7 over the time period those revenues are being
- 8 collected?
- 9 A. That's not the question you asked me
- 10 originally but, yeah, I believe that the Examiners
- 11 and the Commission must look at all the facts that
- 12 have been presented in this case.
- 13 Q. If, for instance, exercising one's
- 14 judgment would lead to the conclusion that we are in
- 15 a recession and that a recession will likely exist
- 16 during the two-year time period over which an ESP is
- in place before any change could be made to that ESP
- 18 based upon significant excess earnings, would that --
- 19 should that be considered?
- 20 MR. KUTIK: May I have the question read,
- 21 please.
- 22 EXAMINER PIRIK: Yes.
- 23 (Record read.)
- MR. JONES: Objection, your Honor.
- 25 Again, it's not Mr. Fortney's judgment, it's the

- 1 Commission's judgment on the issue. It's the way he
- 2 phrased his question.
- 3 EXAMINER PIRIK: Could you rephrase the
- 4 question, please, Mr. Bell?
- 5 Q. In the exercise of one's judgment, that
- 6 one could be you or the Commission, should one test
- 7 the results to be produced over the time period those
- 8 results evidence themselves?
- 9 A. Well, once again, I do not believe that
- 10 the -- either the Examiners or the Commission needs
- 11 me to remind them what they need to consider in
- 12 determining this case. My recommendation and a buck
- 13 and a half will get you a cup of coffee down at
- 14 Zuppa's.
- 15 Q. Are you saying you can't answer the
- 16 question, Mr. Fortney?
- 17 A. If I was making the decision, I would
- 18 take everything that was on the record regarding --
- 19 and there is ample testimony and remarks by lawyers
- 20 that have indicated the economic crisis that we were
- 21 in and I have every faith in the Examiners and
- 22 Commission that we will determine everything
- 23 that's -- they will look at everything that's on the
- 24 record before they make their decision.
- Q. In this hybrid proceeding, we don't look

- 1 at costs, do we? I think your testimony suggests
- 2 that.
- 3 A. We look at cost for some items but
- 4 overall the generation charge is not traditionally
- 5 cost based.
- 6 Q. All right. What we do look at is risk,
- 7 do we not?
- 8 If one were to look at the companies'
- 9 case, isn't the companies' case a magnification of
- 10 the risk that it faces from its perspective?
- 11 A. Certainly the Commission, in comparing
- 12 the ESP in the aggregate to some market rate option,
- 13 needs to consider the risks that are applicable to
- 14 each of the options.
- 15 Q. Risk to whom? Is it to any given party
- 16 or is it a risk -- strike that.
- 17 With respect to the Commission and the
- 18 question that's presented to it, when it says the
- 19 Commission is faced with the question is the ESP more
- 20 favorable than the MRO, more favorable to whom?
- 21 A. I believe Senate Bill 221 implies that it
- 22 would be more favorable to the customers of
- 23 FirstEnergy.
- Q. That's the way I read it.
- Then would you say that in evaluating the

- 1 individual components of each of those two -- each of
- 2 those alternatives in an MRO and ESP, that one should
- 3 focus upon making the ESP more favorable than the MRO
- 4 for its acceptance?
- 5 MR. KUTIK: May I have the question read,
- 6 please.
- 7 EXAMINER PIRIK: Yes.
- 8 (Record read.)
- 9 A. To the degree that it does not
- 10 financially harm the company, yes.
- 11 Q. Very good. I agree totally, and that's
- 12 where we get into the security of the ESP being the
- 13 middle initial, is it not?
- 14 A. I have no clue.
- 15 Q. You don't know what the legislature had
- 16 in mind in calling this an electric security plan?
- 17 A. I did not understand your question is
- 18 what I meant.
- 19 O. What does ESP stand for?
- 20 A. Electric security plan.
- 21 Q. Now, do you know what "security" means
- 22 within the context of that title or caption?
- 23 A. Well, I think it -- I was confused when
- 24 they first came out with that acronym. It probably
- 25 has -- I think in those terms it just means

- 1 stabilization, being safe.
- Securitization is a different term and
- 3 securitization is an option in the companies'
- 4 proposal, but I believe security is more related to
- 5 stabilization certainty.
- 6 Q. Would you agree, Mr. Fortney, that from
- 7 the standpoint of security that the focus is to
- 8 balance the interest of the customer with the company
- 9 in providing the customer the lowest possible rates
- 10 while at the same time permitting the utility to have
- 11 the necessary resources flowing from those rates to
- 12 assure that the utility meets its overall cost of
- 13 capital and is able to finance on a going-forward
- 14 basis those capital intensive assets or facilities
- that are needed to provide electricity?
- 16 A. I am not sure Senate Bill 221 calls --
- 17 uses that language for the lowest possible rate.
- 18 But, yeah, that would be an optimal resolution.
- 19 O. And is not the focus of the staff's
- 20 position in this case as reflected in your testimony
- 21 to make adjustments, if you will, to better balance
- 22 the risk in the cost -- risk and/or rewards between
- 23 the customer and the company?
- 24 A. And the staff has made recommendations
- 25 which I believe better balance those two interests.

- 1 O. And going to the short-term nature with
- 2 respect to the long-term plan, correct, ESP?
- 3 A. Yes.
- 4 Q. Now, with respect to the short-term plan,
- 5 your recommendation -- your recommendation is found
- 6 on page 10, correct?
- 7 A. Yes. Question 16.
- 8 Q. Before we get to the temporary I would
- 9 like to go backtrack just one moment, if I might.
- 10 I explored with you a few moments ago the
- 11 Commission in the line of examining that I was on
- 12 followed your testimony on page 9 that the Commission
- 13 must -- I am looking now on lines 15 and 16, "...the
- 14 Commission must first determine which projections, if
- any, are the most reasonable...."
- Do you see that language?
- 17 A. Could you give me that reference again?
- 18 Q. Page 9, lines 15 and 16.
- 19 A. I see that reference.
- 20 Q. Okay. And that kind of follows my -- the
- 21 examination that I just conducted of you, that is,
- 22 the Commission has to determine what in their
- 23 judgment is the most likely scenario that will exist
- 24 at the time the rates proposed -- the revenues
- 25 proposed in this proceeding are to be recovered from

- 1 customers, correct?
- 2 A. I believe that the reference that you
- 3 gave me is applying specifically to the market rate,
- 4 what the market rate in the future would be.
- 5 Q. Thank you, thank you.
- 6 Would it be appropriate then in your
- 7 judgment, Mr. Fortney, for the Commission to consider
- 8 changes in the market rate by whatever measure
- 9 Cinergy hub or any other hub the market rate that
- 10 exists at the time the Commission issues its
- 11 decision; whether it's higher or lower than it is
- 12 now?
- 13 A. I believe it would be entirely reasonable
- 14 for them to do that, although as I have sat in here,
- 15 I have learned that the market rate is not
- 16 necessarily a one-for-one indicator of what an
- 17 auction rate would be.
- 18 Q. I agree, Mr. Fortney.
- In any event, you think it would be
- 20 acceptable or even desirable for the Commission to,
- 21 in exercising its judgment, to consider the market
- 22 rate as it exists at the time the Commission makes
- 23 its decision?
- A. I think that's probably the most
- 25 important decision they will have to make. That's

- 1 the only way they can compare ESP in the aggregate to
- 2 a market rate option.
- 3 Q. And is the market rate the subject to not
- 4 only the state of the economy at the time but the
- 5 expected duration of the economy as it then exists?
- 6 A. That's a better question for Mr. Johnson.
- 7 I am not the market rate expert.
- 8 Q. You are pointman and I do plan on
- 9 exploring this with Mr. Johnson, Mr. Fortney.
- 10 Does it also depend upon the breadth of
- 11 the market?
- 12 A. That's a better question for Mr. Johnson.
- Q. We are getting into policy then, aren't
- 14 we?
- 15 A. We are getting into how a market rate
- 16 prediction in the future is calculated, and that's
- 17 Mr. Johnson's responsibility.
- 18 Q. Thank you.
- Now moving on to page 10 I backed off of
- 20 a moment ago, you state that your recommendation is
- 21 to maintain the current rates including the RTC plus
- 22 2-1/2 percent surcharge on total bills with the
- 23 extension of the CEI contracts is the staff's
- 24 recommendation for an interim ESP plan, do you not?
- 25 A. It is what it is, yes.

- 1 O. Mr. Fortney, you characterize that as a
- 2 rate stabilization extension rather than a short-term
- 3 or interim ESP.
- 4 Would you agree that in order to make
- 5 that recommendation within the context of an ESP
- 6 proceeding as we have discussed in our dialogue the
- 7 perceived purpose or intention behind an ESP that the
- 8 staff's recommendations will provide the company with
- 9 the necessary revenues needed to meet current cost
- 10 and to -- including its cost of capital such as to
- 11 provide it with the resources required as may be
- 12 required to invest in future plant requirements,
- 13 whatever those requirements may or may not be?
- 14 A. I do not know whether the 2-1/2 percent
- 15 would do that. My first sentence was I recommended
- 16 any short-term plan be fair to customers and
- 17 companies. I assumed when I put that recommendation
- 18 out there if the 2-1/2 percent was not sufficient,
- 19 that the company would tell me.
- 20 Q. My question went to the long-term with
- 21 respect to the short-term it's an interim or stopgap
- 22 measure as you perceive it; is that correct?
- 23 A. I thought that's what we were talking
- 24 about.
- Q. And what's the time period of that

- 1 stopgap interim?
- 2 A. I forget, the first three months of '09,
- 3 maybe the first fourth months.
- 4 Q. First three months or first four months
- 5 of '09.
- 6 With the additional revenues that you are
- 7 proposing will provide the company, I take it
- 8 implicit in your recommendation is the conclusion
- 9 that those revenues will meet the companies' cash
- 10 flow requirements and the companies' revenue
- 11 requirements to -- to sustain its ability to acquire
- 12 capital during that short period to the extent
- 13 capital is required during that period; is that
- 14 correct?
- 15 A. I don't know the answer to that. No, I
- 16 did not assume that I threw this out as a strawman
- 17 proposal and I assumed that anything that was wrong
- 18 with it would -- would be explored in the hearing.
- 19 Q. Well, with respect to that exploration,
- 20 if you will, from a stopgap basis, would it not be
- 21 appropriate to consider such things as the companies'
- 22 liquidity as of this date or a date closer to that
- 23 short interim period to determine the need for
- 24 additional revenues to enhance the then-companies'
- 25 liquidity?

- 1 A. Could I have the question reread.
- 2 EXAMINER PIRIK: Yes.
- 3 (Record read.)
- 4 A. Sure, but I am probably not the person
- 5 that could do that.
- 6 Q. Ask Mr. Johnson.
- 7 A. Well, that's probably a question for
- 8 Mr. Hess who isn't testifying so.
- 9 Q. I understand why Mr. Hess --
- 10 A. Mr. Tuft might be able to answer that
- 11 question.
- 12 Q. In any event, in looking at the interim
- 13 plan, aren't we attempting to assess, if you will,
- 14 the companies' need for increased revenues and the
- 15 amount of increased revenue the company needs during
- 16 that interim?
- 17 A. You know, Mr. Bell, I think you are
- 18 right. My proposal was based -- the two words that I
- 19 have used are simple and easily administrated. I
- 20 think maybe for a three-month proposal that all of
- 21 those financial implications may not be all that
- 22 important as long as it doesn't put the company in
- 23 financial jeopardy.
- Q. Well, if, for instance, the Commission
- 25 were, in the exercise of its judgment, to look at the

- 1 companies' current or then-liquidity position at the
- 2 time the judgment is made and find out that the
- 3 company is very liquid.
- 4 Unlike a lot of companies' testimonies,
- 5 residential and manufacturers throughout the state,
- 6 if the company is very liquid and has no immediate
- 7 need to access the capital markets, would that be
- 8 factors the Commission should consider in your
- 9 judgment as the pointman for the staff?
- 10 A. Once again, are we talking about the
- 11 short-term plan?
- 12 Q. Yes, the short-term plan.
- A. My testimony?
- Q. Yeah.
- 15 A. Yeah, those things should be considered.
- MR. BELL: Thank you, Mr. Fortney.
- 17 That's all I have.
- 18 EXAMINER PIRIK: Ms. McAlister.
- MS. McALISTER: No questions, your Honor.
- 20 EXAMINER PIRIK: Ms. Elders.
- MS. ELDERS: No questions, your Honor.
- 22 EXAMINER PIRIK: Mr. Stinson.
- 23 MR. STINSON: Just a few questions, your
- 24 Honor.

25 - - -

- 1
- 2 By Mr. Stinson:
- Q. Mr. Fortney, again, as the pointman I 3
- 4 just want to ask you a few questions.
- MR. KUTIK: Mr. Stinson have a 5
- 6 microphone?
- 7 EXAMINER PIRIK: Yes.
- 8 Q. Just a few questions, Mr. Fortney.
- 9 In evaluating the companies' ESP, did you
- 10 assess the plan's affect on large-scale governmental
- 11 aggregator or aggregation?
- 12 MR. JONES: Your Honor, just for
- 13 clarification, long-term or short-term ESP plan?
- 14 MR. STINSON: Long-term.
- 15 Α. Oh, I love being up here first. That's a
- better question for Mr. -- yes, I can answer the 16
- 17 question.
- 18 Sure, we did. I mean, we looked at
- 19 Senate Bill 221. We were writing rules regarding
- 20 government aggregation so, yes, we looked at the ESP
- 21 plan in terms of government aggregation.
- 22 And what affect does the plan have on 0.
- 23 long-term large scale -- I'm sorry, what affect does
- 24 it have on large scale government aggregation?
- 25 Α. Depends on who you talk to.

- 1 Q. I am talking to --
- 2 A. I believe that Senate Bill 221 telling
- 3 the Commission to encourage aggregation and I think
- 4 that our recommendations in this proceeding and our
- 5 recommendations in the rules which have not gone out
- 6 yet do promote government aggregations. But
- 7 Ms. Turkenton is the better person to discuss how
- 8 they do that.
- 9 Q. So if I were to ask you how the
- 10 companies' ESP promote or encourage governmental
- 11 aggregation, you would defer to Ms. Turkenton?
- 12 A. Yes.
- 13 Q. And that would be with respect to the
- 14 generation phase-in credit?
- 15 A. Definitely on that topic with respect to
- 16 government aggregation, yes.
- Q. And also with respect to the minimum
- 18 deferral service rider?
- 19 A. Which one is that? I'm sorry, minimum
- 20 default service rider, I'm sorry.
- Q. The MDS.
- 22 A. Yes.
- Q. You are making that very short for me,
- 24 Mr. Fortney.
- A. Ms. Turkenton needs the experience.

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1 EXAMINER PRICE: Mr. Fortney, were you

- 2 indicating that Ms. Turkenton is the appropriate
- 3 person to ask questions relating to the impact of the
- 4 MDS on large-scale government generation or were you
- 5 indicating that Ms. Turkenton is the appropriate
- 6 person to ask questions regarding the structure and
- 7 the amount of the MDS?
- 8 THE WITNESS: I don't believe
- 9 Ms. Turkenton makes any recommendations on the amount
- 10 of the MDS. She talks about it in terms of minimum
- 11 stay.
- 12 EXAMINER PRICE: Does the staff have a
- 13 recommendation on the amount or structure of the MDS
- 14 required?
- THE WITNESS: I think the staff has no
- 16 recommendation on the amount. We believe that there
- is some amount that is appropriate. We don't know
- 18 what that -- exactly what that amount would be and we
- 19 will leave it to the other parties to argue that.
- 20 EXAMINER PRICE: How would you define
- 21 what is appropriate?
- 22 THE WITNESS: Well, I don't think --
- 23 there again, it's kind of like the POLR service. I
- 24 don't think -- I don't think it's calculable.
- 25 EXAMINER PRICE: I didn't ask -- I didn't

- 1 ask if it was quantifiable. I was asking you to
- 2 describe what sorts of -- how you would come to an
- 3 amount that is appropriate.
- 4 THE WITNESS: I am not asking for the
- 5 calculation. I am asking --
- 6 MR. KUTIK: Well, your Honor, I believe
- 7 he was in the middle of the answer before you asked
- 8 your question.
- 9 EXAMINER PRICE: That is perfectly true
- 10 and you are correct that I did interrupt him,
- 11 although I will point out it is a staff member so I
- 12 have more leeway.
- 13 Why don't you go ahead and finish your
- 14 answer, Mr. Fortney.
- 15 THE WITNESS: It's kind of like the POLR
- thing; we know it's there but we don't know how much.
- 17 I don't know how I would calculate it.
- 18 Ms. Turkenton may have, although I don't
- 19 believe that's part of her testimony, she may have
- 20 some thoughts on how she would calculate it, but
- 21 that's not -- is not part of her testimony.
- 22 EXAMINER PRICE: Thank you.
- Thank you, Mr. Stinson.
- Q. (By Mr. Stinson) Just to be sure with
- 25 respect to what Ms. Turkenton will be testifying to,

- 1 my question goes more to the affect of the generation
- 2 phase-in credit and the minimum default -- my
- 3 question is not so much at this point to the
- 4 calculation of the MDS but to its affect on
- 5 large-scale governmental aggregation and propensities
- of a person to shop in effect or not.
- 7 A. Ms. Turkenton is intimately familiar with
- 8 those issues. She would be a much better witness to
- 9 ask.
- 10 O. What about Mr. Cahaan with respect to the
- 11 phase-in, would he have any opinion on the affect of
- 12 the generation phase-in credit on large-scale
- 13 governmental aggregation or should that still be
- 14 directed to Ms. Turkenton? I know Mr. Cahaan has
- 15 made the recommendation that there should be no
- 16 phase-in.
- 17 A. Mr. Cahaan would give you an answer but I
- 18 don't know if he has considered that.
- 19 Q. In reviewing the Application as the
- 20 staff's point person, did you also consider
- 21 companies' capacity adjustment rider?
- A. A staff member did, yes.
- 23 O. And is there another staff member to
- 24 testify as to the affect of that?
- 25 A. Well, that's -- I guess part of the

- 1 problem in having staff testify rather than writing a
- 2 Staff Report is that I believe that Mr. Howard did
- 3 look at the Application in terms of the capacity
- 4 adjustment rider and found it to be reasonable so he
- 5 did not write testimony regarding it.
- 6 So I guess to that degree my answer would
- 7 be staff reviewed the rider and found it to be
- 8 reasonable.
- 9 Q. And did you, Mr. Fortney, read the
- 10 testimony of Robert Garvin on behalf of Florida --
- 11 I'm sorry, FPL Energy Power Marketing, Inc.?
- 12 A. No, I did not.
- 13 Q. Are you aware of his proposal concerning
- 14 the capacity cost rider?
- 15 A. No, I am not.
- 16 MR. STINSON: No further questions, your
- 17 Honor.
- 18 EXAMINER PIRIK: Thank you.
- 19 Could we go off the record for a minute.
- 20 (Discussion off the record.)
- 21 (Recess taken.)
- 22 EXAMINER PIRIK: We will go back on the
- 23 record.
- Mr. Breitschwerdt.
- 25 - -

1 CROSS-EXAMINATION

- 2 By Mr. Breitschwerdt:
- 3 Q. Good afternoon, Mr. Fortney. My name is
- 4 Brett Breitschwerdt. I just have a few questions for
- 5 you on behalf of NOPEC and the Ohio Schools Council.
- I want to start off by just generally
- 7 discussing companies' compliance with the proposed
- 8 rules. You are familiar, are you not, with the
- 9 finding order of the Commission on September 17,
- 10 2008, in Case No. 08-07-77?
- 11 Would you accept, subject to check, that
- 12 that is the Commission's order -- Commission's order
- on the rules relating to the electric security plan?
- 14 A. Is that the order that it has maybe four
- 15 things in that security plan that rules MRO rules,
- 16 the reasonable arrangement rules, and the corporate
- 17 separate rules? Is that what you are referring to?
- MR. JONES: Your Honor, could he be
- 19 shown.
- 20 MR. BREITSCHWERDT: Certainly, I have a
- 21 copy I can show him.
- 22 A. I actually may have it.
- Q. That's really the extent --
- 24 EXAMINER PIRIK: Could you just show it
- 25 to him?

- 1 MR. BREITSCHWERDT: I can, your Honor.
- 2 EXAMINER PIRIK: I think it might be the
- 3 same thing.
- 4 Q. And so did the Commission propose final
- 5 rules in this case the order we are referring to,
- 6 correct?
- 7 A. I am not entirely sure of the process but
- 8 it's my understanding that these rules initially were
- 9 issued for comment, reply comments, the Commission
- 10 revised them, and that these are the rules that are
- 11 sent over to JCARR for approval.
- 12 Q. Right, and apologize if I was unclear.
- And just on page 37 of the companies'
- 14 Application they generally make a statement, if you
- 15 will allow me a minute I will read it to you.
- 16 That "To the extent determined necessary
- 17 by the Commission, the Companies will confirm this
- 18 Plan to any substantive requirements or rules adopted
- 19 by the Commission pursuant to RC 4928.143(A) or other
- 20 applicable Revised Code sections."
- 21 And these rules that we were just
- 22 referring to would be some of the rules that -- that
- 23 statement I just made was referring to; would you
- 24 agree with that?
- 25 A. I believe that these are the rules that

- 1 they are referring to in that.
- Q. Correct.
- 3 A. Page 37.
- 4 Q. I'm sorry?
- 5 A. On page 37, the section you read, I
- 6 believe these are the rules they were referring to
- 7 there, yes.
- 8 Q. Okay. And does staff have any
- 9 expectation of the extent the company should comply
- 10 with the rules in 08-777 we were discussing?
- 11 MR. KUTIK: Objection. Those rules are
- 12 not yet final. They are subject to potentially
- 13 rehearing and they have not been approved by the
- 14 JCARR, therefore, may be subject to change.
- MR. BREITSCHWERDT: Your Honor, I
- 16 understand that, but the companies have set forth in
- 17 their Application that they will confirm their ESP
- 18 Application to these rules and once they have been
- 19 adopted by the Commission, I am reading off the page,
- 20 and they have been adopted by the Commission, so
- 21 based on that statement, I am simply asking what
- 22 staff's expectation is with regard to compliance with
- 23 those rules.
- 24 EXAMINER PIRIK: As long as you are
- 25 asking him with regard to final rules, whatever that

- 1 term means, then I think that's appropriate for the
- 2 witness to respond to. But there is -- there is a
- 3 longer process involved.
- 4 MR. BREITSCHWERDT: Right. I understand
- 5 that.
- 6 A. Yeah, I believe that the Commission would
- 7 expect the company to apply -- to comply with any
- 8 rules as final or they may issue waiver requests for
- 9 exceptions which the Commission may grant.
- 10 Q. And similarly when you were talking
- 11 earlier with Mr. Stinson, you discuss the rules from
- 12 Senate Bill 221 that the Commission is to promulgate
- 13 rules to encourage and promote government
- 14 aggregation.
- Do you recall that?
- 16 A. Yes.
- 17 Q. And would you similarly agree that the
- 18 companies' ESP Application should comply with those
- 19 rules that are to encourage and promote governmental
- 20 aggregation under 4928.20(K)?
- 21 A. I better have that reread, please.
- 22 EXAMINER PIRIK: That would be fine.
- 23 (Record read.)
- 24 A. What was the Senate Bill 221 reference
- 25 again; 4920?

- 1 0. 28.20.
- 2 Strike the question I will proceed
- 3 without an answer. That's fine.
- 4 EXAMINER PIRIK: Okay.
- 5 Q. If you could turn to page 8 of your
- 6 testimony, Mr. Fortney.
- 7 A. Yes, sir.
- 8 Q. Question and answer 13 you discuss the
- 9 nondistribution uncollectibles rider being
- 10 nonbypassable, correct?
- 11 A. Correct.
- 12 Q. And it's your expectation that a
- 13 large-scale governmental aggregation if a shopping
- 14 third-party supplier would not pay that, correct?
- 15 A. That would be my recommendation.
- 16 Q. Right. And on page 3 of your testimony
- 17 you discuss, if you could turn there just briefly,
- 18 starting on lines 8 through 10, you make the
- 19 statement that there -- there is no perfect solution
- 20 in regulatory matters but there is an array of
- 21 solutions, many which fall into the range of
- 22 reasonableness.
- 23 Would you agree or does staff have any
- 24 opinion on a purchase of receivables program whereby
- 25 a CRES supplier serving large-scale governmental

- 1 aggregation, that that would be another approach that
- 2 would fall under this range of reasonableness?
- 3 A. I don't know a whole lot about that
- 4 topic. I understand that from a CRES provider's
- 5 point of view we would prefer that the companies
- 6 purchase their accounts receivable. I don't believe
- 7 that the company has in this case.
- I know based upon the Friday's testimony
- 9 that there was a stipulation that that had to do with
- 10 a payment priority so, I forgot what your question is
- 11 but I don't know the answer that the purchase of
- 12 accounts receivable would be whatever you asked it.
- 13 Q. To rephrase my question, generally you
- 14 wouldn't exclude that from the range of
- 15 reasonableness --
- 16 A. No.
- 17 Q. -- that you are referring to? Okay.
- 18 Also on -- if you could turn to page 10,
- 19 please, where you discuss your short-term electric
- 20 security plan, or I guess more correctly,
- 21 characterize it your rate stabilization extension
- 22 plan.
- Would this proposal include the
- 24 continuation of special contract discounts,
- 25 specifically Section 4904.34, special contracts?

- 1 A. It was not meant to be that broad. The
- 2 purpose was to extend the CEI contracts that were
- 3 being extended as part of the ESP plan. Contracts --
- 4 other contracts that have expired I guess I will not
- 5 be opposed to having them extended.
- 6 MR. BREITSCHWERDT: That's all I have.
- 7 Thank you, Mr. Fortney.
- 8 EXAMINER PIRIK: Thank you.
- 9 Mr. Boehm.
- 10 MR. BOEHM: Thank you, your Honor.
- 11 - -
- 12 CROSS-EXAMINATION
- 13 By Mr. Boehm:
- 14 Q. Just very briefly, Mr. Fortney.
- 15 Can you go to page 9 in your testimony,
- 16 beginning on line 19, and you say "I suggest that
- 17 the" -- well I am sorry, let's start with line 9
- 18 down.
- 19 Essentially you say that Mr. Johnson has
- 20 indicated the three-year projection in market price
- 21 and essentially it's important to get that right.
- 22 Staff has made various recommendations,
- 23 et cetera, and then you say "I suggest that the
- 24 testimonies of the various staff witnesses, including
- 25 Mr. Johnson, are a good starting point in assisting

- 1 the Commission in making those determinations."
- 2 We will talk about "I believe that if the
- 3 Commission adopts the recommendations of Staff and
- 4 considers the benefits of the ESP, the Commission
- 5 would find that the companies' ESP, in the aggregate,
- 6 is the better plan for customers."
- 7 Do you see that?
- 8 A. Yes.
- 9 Q. Okay. Now, going back to Mr. Johnson's
- 10 testimony, one of the things that Mr. Johnson
- 11 testified, and I think you were referring to, is that
- 12 he finds that the companies' three-year projections
- is too high; isn't that true?
- A. Mr. -- we are referring to Mr. Johnson's
- 15 testimony?
- Q. Right, yeah.
- 17 A. I believe that he found initially -- yes,
- 18 the companies' generation charges are higher than
- 19 what Mr. Johnson has projected.
- Q. By about 12 percent.
- 21 A. I believe that was part of his testimony.
- Q. And as far as you know, Mr. Johnson --
- 23 well, Mr. Johnson could not have had the October 10
- 24 update of those generation prices, of the base
- 25 generation prices that was provided by Mr. Kollen

- 1 because he filed his testimony in advance of that;
- 2 isn't that true?
- 3 A. My testimony was filed October 6. I
- 4 believe Mr. Johnson's was filed the same day or the
- 5 day after, so, no, he would not have had that.
- 6 Q. He would not have had that.
- 7 I guess my question to you is when you
- 8 say that in your testimony that "I suggest that the
- 9 testimonies of the various staff witnesses, including
- 10 Mr. Johnson, are a good starting point, " et cetera,
- 11 "I believe that if the Commission adopts the
- 12 recommendations of Staff and considers the benefits
- of the ESP, the Commission would find that the
- 14 companies' ESP, in the aggregate, is the better plan
- 15 for customers."
- 16 Can -- do I understand your testimony to
- 17 be then that the plan as filed by the companies' ESP
- 18 plan filed by the company is not in the aggregate
- 19 better for customers than the MRO?
- 20 A. I did not say that but I believe that
- 21 the -- it was so marginally close comparing the plan
- 22 with staff's mod -- recommended modifications that
- 23 without those modifications, that the plan as
- 24 proposed by the company was not better in the
- 25 aggregate than their MRO plan.

- 1 O. And do you suppose, Mr. Fortney, that if
- 2 Mr. Johnson were to consider the further decline in
- 3 base market prices indicated by the exhibits of
- 4 Mr. Kollen as of October 10, that that margin that
- 5 you say was close before would be wider?
- 6 MR. JONES: I am going to have to object,
- 7 your Honor. Again, that's a better question for
- 8 Mr. Johnson who made that analysis, not Mr. Fortney.
- 9 EXAMINER PIRIK: I will allow the witness
- 10 to answer to the best of your knowledge if you are
- 11 able.
- 12 THE WITNESS: Since I went to witness
- 13 training school I'll -- I will reiterate my counsel's
- 14 argument that that's a better question for
- 15 Mr. Johnson.
- 16 EXAMINER PIRIK: Thank you, Mr. Jones.
- 17 THE WITNESS: It is a better question for
- 18 Mr. Johnson.
- 19 MR. BOEHM: I understand.
- Thank you, I have no further questions.
- 21 EXAMINER PIRIK: Mr. Lavanga.
- MR. LAVANGA: No questions, your Honor.
- 23 Thank you.
- 24 EXAMINER PIRIK: Mr. Kutik.
- MR. KUTIK: Yes, your Honor, thank you.

1 - - -

2 CROSS-EXAMINATION

- 3 By Mr. Kutik:
- 4 Q. Mr. Fortney, I think you said earlier
- 5 that you had heard at least that a change in market
- 6 price may not necessarily reflect a subsequent change
- 7 in retail prices, correct?
- 8 A. I've sat in several of the witnesses and
- 9 I believe I heard Mr. Blank make that statement and
- 10 in talking about not Penn Power but Pennsylvania
- 11 Power & Light.
- 12 Q. Mr. Korkosz appreciates that.
- Do you have any reason to dispute what
- 14 Mr. Blank said?
- 15 A. I have no reason at all to dispute what
- 16 any of the market rate witnesses have said.
- 17 Q. If -- I understand that you believe that
- 18 it would be appropriate potentially to look at
- 19 updated market price figures, correct?
- 20 A. I think the Commission needs to do that
- 21 to make a ruling in this case, yes.
- Q. Do you think it's also appropriate to
- 23 look at what -- what -- update other factors that may
- 24 go into setting retail prices?
- 25 A. To the degree that they are a record in

- 1 this case, yes. I mean, I think they have to look at
- 2 the record.
- Q. Right. You just -- you realize market
- 4 prices are only one component of retail price, right?
- 5 A. Yes.
- 6 Q. And so you just don't update one thing,
- 7 if you are going to update something, you update
- 8 everything, correct?
- 9 A. I agree.
- 10 Q. Turning to your short-term proposal, your
- 11 proposal is to put a 2-1/2 percent surcharge over
- 12 current revenues -- on current revenues, correct, or
- 13 over current revenues?
- 14 A. That's correct.
- 15 Q. Now, is that based upon the anticipated
- 16 result of the distribution cases?
- 17 A. That number was in terms of percent
- 18 increase and in terms of dollars approximately the
- 19 number that would result if the companies maintain
- 20 their current rates, including the RTC, and the 2-1/2
- 21 percent surcharge on total bill would represent the
- 22 dollars that the staff recommended in the -- as a
- 23 revenue requirement in the distribution case.
- Q. So that's where the 2-1/2 percent came
- 25 from.

- 1 A. Yes.
- 2 Q. Now, is it your understanding at this
- 3 point that if the Commission comes out with an order
- 4 in the distribution cases, that you would not propose
- 5 the 2-1/2 percent surcharge?
- 6 A. Well, as I went through with Mr. Small, I
- 7 think if the Commission comes out with the order in
- 8 the distribution case before 1-1-09, we have a
- 9 problem with my recommendation because you have
- 10 mismatched tariffs.
- 11 Q. So you would not recommend the Commission
- 12 adopt your suggestion?
- 13 A. Not that particular part, but I would
- 14 still recommend that they adopt something that's
- 15 simple and easily administrated.
- 16 O. Now, if for some reason the Commission
- 17 doesn't enter an order on the distribution cases, how
- 18 would you propose the 2-1/2 percent surcharge be
- 19 levied just as a plain surcharge to every different
- 20 type of rate?
- 21 A. If the Commission does not come out with
- 22 an order?
- 23 O. Yes.
- A. There again, my recommendation that was
- 25 kind of a strawman but, yeah, I envisioned that there

- 1 would be a total bill and the -- there would be a
- 2 2-1/2 percent surcharge on the total bill.
- 3 Q. Okay. So whatever the demand charges
- 4 are, the energy charges, whatever the energy use
- 5 demand use all those things come up with a number and
- 6 on top of that you would have 2-1/2 percent?
- 7 A. Yes.
- 8 Q. That's your proposal?
- 9 A. Exactly, yes.
- 10 Q. Now, does your proposal include any
- 11 allowance for increases in, say, fuel costs?
- 12 A. It does not. There again, it's -- it's a
- 13 proposal for three months simple, easily
- 14 administrated, no adjustments, so no, it does not.
- 15 MR. KUTIK: No further questions. Thank
- 16 you, Mr. Fortney.
- 17 EXAMINER PIRIK: Mr. Jones.
- 18 MR. JONES: Your Honor, if I could have a
- 19 second to confer.
- 20 EXAMINER PIRIK: Yes.
- 21 (Discussion off the record.)
- 22 MR. JONES: Your Honor, staff has no
- 23 further questions.
- 24 EXAMINER PIRIK: Thank you.
- 25 EXAMINER PRICE: But I do.

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- 2 EXAMINATION
- 3 By Examiner Price:
- 4 Q. Mr. Fortney, I would like to see if we
- can clarify the record on this issue of the mismatch 5
- 6 and the depending on the timing of the order in this
- 7 case.
- 8 In this distribution rate case is it not
- the case the staff supported FirstEnergy's 9
- consolidation of their tariffs to the, I believe it's 10
- eight different tariff rates now? 11
- 12 Α. Staff supported that, yes, is that what
- 13 you asked?
- 14 Q. Yes.
- Yes. Recommendation that that be 15 Α.
- accepted. 16
- 17 Q. Right. And in your testimony today I
- 18 believe that you reiterate that recommendation with
- 19 respect to the longer term ESP; is that correct?
- 20 Α. With respect to the long-term ESP and the
- 21 distribution case component we would recommend --
- 22 Without the distribution case component O.
- 23 you say on page 4, staff -- sorry Mr. Kutik, I
- 24 interrupted him.
- 25 Page 4, line 10, you say "Staff has found

- 1 the applicants' proposed voltage-based classes are
- 2 reasonable."
- 3 A. Give me the reference one more time.
- 4 Q. Page 4, line 10, 10, line 10 extending
- 5 through line 12.
- 6 A. I'm reading staff -- "Staff has found the
- 7 applicants' proposed voltage-based classes are
- 8 reasonable, yes.
- 9 Q. So you support their rate design in the
- 10 long-term ESP?
- 11 A. Yes, we do, yes. I'm sorry.
- 12 Q. That's okay.
- Do you have the companies' Application in
- 14 front of you?
- 15 A. Yes.
- Q. Would you turn to page 37.
- 17 A. All right.
- 18 Q. Fourth line down, the Application states
- 19 that "The rate design for impleting short-term ESP
- 20 generation rates shall be the rate design proposed in
- 21 the filed tariffs associated with the long term ESP."
- 22 A. That's true, and that's in their --
- Q. In the companies' --
- A. They propose the short-term plan.
- Q. Does the staff support the rate design in

- the companies' short-term RSP?
- 2 A. Staff -- staff is in favor of the tariff
- 3 restructuring, and if you approve the distribution
- 4 case tariff restructuring before 1-1-09, then that
- 5 actually fits in better with their proposal
- 6 because -- short-term proposal, because they are
- 7 proposing that the tariffs fit that.
- What I am saying is that in my proposal
- 9 if it doesn't include this sentence, so you would
- 10 have a mismatch if you approved the distribution
- 11 tariffs, you would have a mismatch between the
- 12 distribution tariffs and generation tariffs.
- Q. So the staff is not recommending the rate
- 14 design contained in the companies short-term ESP; is
- 15 that correct?
- 16 A. That's correct.
- Q. But staff does support the ultimate
- 18 transitioning in the long-term ESP?
- 19 A. Yes.
- Q. Is that correct? Okay.
- 21 On page 8, the question 14, at line 18,
- 22 it's kind of a predicate sentence, it says
- 23 "...nowhere has there been a staff recommendation as
- 24 to the proposed average generation rate to be
- 25 recovered by the companies."

- 1 Is that a correct statement?
- 2 A. You read that correctly, yes.
- Q. I didn't ask if I read it correctly. I
- 4 said is that a correct statement?
- 5 A. Yeah, that's a correct statement.
- 6 Q. The staff does not have a recommendation
- 7 as to the proposed average generation rate recovered
- 8 by the companies.
- 9 A. That's correct.
- 10 EXAMINER PRICE: Okay. That's all I
- 11 have. Thank you.
- 12 EXAMINER PIRIK: With regard to the Staff
- 13 Exhibit.
- 14 MR. JONES: As to Staff Exhibit 5, the
- 15 staff would move for admission of that exhibit into
- 16 evidence, please.
- 17 EXAMINER PIRIK: Are there any
- 18 objections?
- MR. KUTIK: No objection.
- 20 EXAMINER PIRIK: Hearing none, Staff
- 21 Exhibit 5 shall be admitted into the record.
- 22 (EXHIBIT ADMITTED INTO EVIDENCE.)
- 23 EXAMINER PIRIK: Thank you, Mr. Fortney.
- 24 At this time we will be adjourned until
- 25 tomorrow morning at 9 a.m., and we are off the

1	record.							
2		(The	hearing	was	adjourned	at	1:40	p.m.)
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1	CERTIFICATE
2	I do hereby certify that the foregoing is
3	a true and correct transcript of the proceedings
4	taken by me in this matter on Monday, October 27,
5	2008, and carefully compared with my original
6	stenographic notes.
7	
8	Kanan Cha Cibran Davistand
9	Karen Sue Gibson, Registered Merit Reporter.
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