BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

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In the Matter of the OVEC : Generation Rider Audits : Required by R.C. 4928.148 :

For Duke Energy Ohio, Inc., : Case No. 21-0477-EL-RDR

The Dayton Power and Light : Company, and AEP Ohio. :

- - -

PROCEEDINGS

before Megan Addison and Jesse Davis, Attorney Examiners, at the Public Utilities Commission of Ohio, 180 East Broad Street, Room 11-A, Columbus, Ohio, called at 9:00 a.m. on Monday, November 6, 2023.

VOLUME V

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1087 1 Monday Morning Session, 2 November 6, 2023. 3 EXAMINER ADDISON: Let's go on the 4 5 record. Good morning, everybody. Today is the fifth 6 day of hearing scheduled for Case No. 21-477-EL-RDR. 7 We will not be taking appearances this morning. 8 Mr. Sharkey. 9 MR. SHARKEY: Yes, your Honor, AES Ohio 10 would call David J. Crusey to the stand. 11 EXAMINER ADDISON: Raise your right 12 hand. Do you swear the testimony you're about to 13 provide in this proceeding is the truth? 14 THE WITNESS: I do. 15 EXAMINER ADDISON: Please be seated. 16 17 DAVID J. CRUSEY 18 being first duly sworn, as prescribed by law, was 19 examined and testified as follows: 20 DIRECT EXAMINATION 2.1 By Mr. Sharkey: 22 Q. Good morning, Mr. Crusey. Could you 23 state your name for the record?

My name is David J. Crusey.

Q. And do you have a copy of your

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confidential and your public testimony with you?

A. Yes, I do.

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MR. SHARKEY: Your Honor, AES Ohio would ask that the public version of Mr. Crusey's testimony be designated AES Ohio Exhibit 1, and that the confidential version of his testimony be designated and marked as AES Ohio Exhibit 2C.

EXAMINER ADDISON: Thank you.

- Mr. Sharkey, I believe we had already marked both exhibits previously, so I'll just note that for the record.
- MR. SHARKEY: Thank you very much.
- 13 By Mr. Sharkey:
- Q. Mr. Crusey, do you have any corrections or changes to your testimony?
- 16 A. I do not.
- Q. If I asked you the same questions that are contained in that testimony, would you give the same answers?
- 20 A. Yes, I would.
- MR. SHARKEY: Thank you. And your

 Honors, I have no further questions for Mr. Crusey.

 I move for the admission of his testimony pending

 cross.
- 25 EXAMINER ADDISON: Thank you very much,

Proceedings

1089 Mr. Sharkey. 1 2 Questions from AEP? 3 MR. NOURSE: No, your Honor. EXAMINER ADDISON: Duke? 4 5 MS. AKHBARI: No, your Honor. 6 EXAMINER ADDISON: Ms. Finnigan, 7 Mr. Bojko, do you have an agreement as to who goes first? 8 9 MR. FINNIGAN: I think I'm going to go 10 first, and then Ms. Bojko. 11 EXAMINER ADDISON: Of course. You have 12 the floor, Mr. Finnigan. 13 MR. FINNIGAN: Thank you, your Honor. 14 15 CROSS-EXAMINATION By Mr. Finnigan: 16 17 Q. Good morning, Mr. Crusey. 18 A. Good morning. 19 Mr. Crusey, I'd like to kind of follow 20 the sequence of events as you laid them out in your 2.1 testimony. 22 And in your testimony you talked about 23 bidding the OVEC plants into the capacity market in 24 one section, and then in a different section you

talked about bidding the plants into the capacity --

into the energy market. Do you recall that?

A. Yes, I do.

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- Q. So let's start with bidding into the capacity market. If you could please turn to that section of your testimony, and let me know when you've reached that.
 - A. I'm there.
- Q. Now, is it true that a plant owner can bid into the capacity market with a price as low as zero?
- A. Yes, a generation owner in the PJM construct can offer to sell their unit into the annual base residual auction with an offer price of zero, that's true.
- MS. BOJKO: Your Honor, I'm sorry, could either Mr. Crusey speak out --
- 17 THE WITNESS: Is that better?
- MS. BOJKO: There's talking in the back
- 19 and I can't hear him.
- 20 THE WITNESS: Is that better?
- MS. BOJKO: Yes.
- 22 EXAMINER ADDISON: Let's go off the
- 23 record.
- 24 (Discussion off the record.)
- EXAMINER ADDISON: Let's go back on the

record. Valerie, if you could read that last answer 1 2 for us.

(Record read back.)

By Mr. Finnigan:

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- And then is there any requirement that the price used to bid the capacity into the capacity market must cover the fixed costs for operating the plant?
- Not to my knowledge, there is not a requirement. There is a rule in the PJM capacity construct called the MOPR, which is the Minimum Offer Price Rule, but my understanding is that it applies to certain units or new units that are coming into 14 the market. My understanding, it does not apply to the OVEC resources.
 - And of course that would fit with what you just said, that if you could bid a capacity price of zero, then it wouldn't cover your costs?
 - Α. That is correct.
 - Ο. Now, does the fact that the OVEC plants might clear the capacity market auction effect whether they can be committed as must run or economic in the energy market?
 - Could you please repeat the question?
 - Q. Yeah. So let me see if I can simplify

it.

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If a plant clears the capacity market auction it could still be bid as either economic or must run in the energy market auction?

- A. That is correct. Units that clear and are awarded -- units that clear the PJM capacity construct have a must-offer requirement each day in the PJM day-ahead energy market, but my understanding is it does not require a unit to be offered one way or the other, must run or economically.
- Q. Now, did you read the audit report for EAS that was filed in this case?
 - A. Yes, I did.
- Q. Do you recall a section of the audit report where the auditor remarked that some of the time during the audit period the PJM energy price did not cover the fuel and variable costs for the OVEC plants?
- A. I do remember reading that. I don't remember specifically where it's at, but I do remember that being in the audit report.
- Q. And the fact that the PJM energy price doesn't cover fuel and variable costs, is that an indicator of times when the plant is offered with a must-run commitment in the energy market?

- A. The must-run or economic commitment is a daily choice or a daily designation for the day-ahead energy market. When the unit gets picked up or clears in a PJM capacity market, it's for the entire 365-day year.
- Q. Okay. And I apologize, I want to switch topics now, so I'm done talking about the capacity market.
 - A. Okay.
- Q. And I understand how often the commitment decisions have to be made in the energy market; that's a daily decision, isn't it?
 - A. Yes, it is.
 - Q. Like you just said?
- A. Yes.

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Q. But what I want to do is I want to shift focus now. Let's talk about the energy market.

And you mentioned a moment ago that the auditor stated in her report that there were times during the audit period where the PJM energy price did not cover the OVEC fuel and variable costs; remember we talked about that?

- A. Yes.
- Q. Now, would that be an indication of times when a must-run commitment was used in the

energy market auction?

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- A. It's possible. It could have been, yes.
- Q. In other words, if you committed as economic, then you would expect that PJM would not dispatch your unit if the OVEC costs were greater than the PJM energy price?
- A. The unit, when it offers must run -when it's offered as must run, and it's operating,
 even though its revenue -- even though its revenue is
 not greater than its incremental cost for that day,
 that unit is still being dispatched economically by
 PJM during the day.

It is following PJM's realtime economic dispatch signal. So I'm not sure I understood your question.

- Q. Okay. But to your point, that's only above a minimum load amount; isn't that right?
- A. That is correct. All plants have a minimum loading level to operate to be synced to the electric grid.
- Q. And when the OVEC bids the OVEC plants into the energy market they decide what minimum operating level to use?
- A. It's more -- I would say it's more of a characteristic of the unit. From the unit's

stability perspective, the units can only operate at or above a certain minimum level.

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- Q. Who turns in the minimum operating level to PJM when the energy market auction commitment is made every day?
 - A. OVEC would be doing that every day.
- Q. When OVEC does that every day, and they turn in that minimum operating level, the economic dispatch which PJM performs is only for levels above that minimum operating level, isn't that true?
- A. That is correct. That is correct.

 Between the minimum and then the maximum operating range is where the unit will be dispatched during the day economically by PJM.
- Q. Now, are you aware of any retrospective economic analysis of the costs and benefits of using the economic commitment for the OVEC plants in the PJM energy markets that was performed for this audit period of 2020?
 - A. I'm not aware of any, no.
- Q. Now, I want to kind of take it back a step and talk about AES operations, generally, okay?

 As a general rule -- Strike that.
- Just generally speaking, describing

 AES -- AES is a worldwide energy company?

1 A. Yes, we are.

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- Q. And it has both regulated utility operations and competitive market operations throughout the world?
 - A. That is correct.
 - Q. In the United States it owns two electric distribution utility operating companies?
 - A. Yes, we do.
 - O. Those are -- AES Ohio is one?
- 10 A. That is correct.
- 11 Q. The other one is AES Indiana?
- 12 A. That is correct.
 - Q. AES Indiana is a former Indianapolis

 Power & Light utility which serves the service

 territory of the metropolitan area around the City of

 Indianapolis?
- 17 A. That is correct.
- 18 O. AES Indiana also owns some coal units?
- 19 A. Yes, they do.
- Q. And there's one station that's a coal station, that's their only station, that's the Petersburg Station?

Α.

- Q. The Petersburg Station has four units,
- 25 three of which are currently operating?

That is correct.

- A. That is correct.
- Q. Those three units are Petersburg 2, 3, and 4?
 - A. Yes. And 2, if it's not retired. It's close to being retired, so I don't know the exact status of Unit 2.
 - Q. But it was operating in 2020, wasn't it?
 - A. Yes, sir.

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- Q. And your counterpart, if you will, who makes the daily -- Strike that.
- Just to back that up a step, the

 Petersburg units participate in the MISO wholesale

 market?
- 14 A. That is correct.
 - Q. MISO has a day-ahead energy market similar to PJM's?
- 17 A. Yes, sir.
 - Q. Your counterpart who makes the daily commitment decisions into the MISO day-ahead energy market for the Petersburg plants is a fellow by the name of Mr. David Jackson?
- A. That is the individual that makes the
 offers, but he is not my counterpart. I am the
 Senior Director of Risk. I am not involved in daily
 operational decisions commercially for AES Indiana.

- Q. Now, are you aware of any data that would track how often an economic commitment decision was used versus a must-run commitment decision was used for the Petersburg plants during 2020?
 - A. I am not aware of any, no.
- Q. Isn't it true that Mr. Jackson manages the commitment decisions for the Petersburg plants by looking at the predicted economic performance of each generating unit over a period of one week, and using that data to analyze whether to commit as economic or must run?
- A. It sounds reasonable, but just having worked at the company, I think there are times when they would look at periods much longer than a week. But that does sound reasonable in a normal course of business.
 - O. One week?

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- A. It sounds reasonable, but I think there are times where they would consider periods longer than a week.
- Q. Okay. And they also factor in the startup costs necessary to restart the unit?
- A. I'm sure that they factor the startup

 costs in. They factor the coal supply chain issues,

 they factor in the coal pile issues, whether the coal

pile is at its upper limit, whether the coal pile is very low.

I'm sure they consider environmental equipment factors. I'm sure they consider many things when offering a unit and managing a coal plant status over the next days, weeks, or months.

- Q. Now, in 2020, Mr. Jackson developed an innovative short-term model which AES then implemented to support and track the Petersburg unit commitment decisions into the MISO day-ahead energy market?
- A. I'm not involved at that level of detail, so I'm not aware of that model.
 - Q. Okay. So you didn't give that model to OVEC to help them make their day-ahead commitment decisions for the OVEC plants?
- A. I did not, no.

MR. FINNIGAN: Your Honor, may I have a moment, please?

20 EXAMINER ADDISON: You may.

21 (Pause.)

MR. FINNIGAN: Your Honor, at this time
I'd like to mark for identification purposes OCC
Exhibit 15, which is an order by the Indiana Utility
Regulatory Commission.

1100 EXAMINER ADDISON: It will be so marked. 1 2 (EXHIBIT MARKED FOR IDENTIFICATION.) 3 MR. FINNIGAN: Your Honor, may I 4 approach the witness? 5 EXAMINER ADDISON: You may. 6 By Mr. Finnigan: 7 O. Now --8 MR. SHARKEY: Your Honor, can I 9 interject? We served discovery upon OCC that among 10 other things asked OCC to identify and produce to us 11 any documents they may use as exhibits at the 12 hearing. 13 This entire document was not something 14 they either identified or produced, to the best of my recollection. 15 16 I asked Mr. Finnigan, while he was 17 handing me a copy, if they had identified or produced 18 it, and he simply responded that it was OCC 19 Exhibit 15, so I don't believe it was ever produced 20 or identified to us. 2.1 We had -- so it's our belief that this 22 document OCC has failed to provide in response to a 23 valid discovery request, and therefore should be 24 precluded from using it.

I note for you that we had a similar

fight over in AES Ohio's Reconciliation Rider case, which was auditing the -- essentially the 2019 OVEC expenses, and our Attorney-Examiner in that case had instructed, after we had a similar fight, that the counsel for the Intervenors provide to us documents that they would be using in the hearing in response to a similar request.

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So it's not like it's not a surprise to Mr. Finnigan, who was in that hearing, for me to be objecting to and moving to exclude any documents he didn't produce to us.

The short version is we served a discovery request, asked them for any documents they may use at the hearing, and to the best of my recollection they didn't identify or produce this document.

EXAMINER ADDISON: Mr. Finnigan.

MR. FINNIGAN: Your Honor, in response to that objection, we did respond to AES's discovery requests, and one of the things that they asked was the one that Mr. Sharkey describes, copies of documents which we would be used at the hearing.

We objected on the grounds that we didn't know what documents we would use at the hearing at that point in the case when we answered

the discovery request.

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Also, we raised the trial preparation privilege which is a privilege which protects the attorney's work and work product in deciding what documents to use in cross-examination at the hearing.

Now, this is a document that's not used for the direct examination of our witnesses. Those we filed with our testimony and we identified those in our interrogatory answers.

This is a document that we're using in cross-examination of Mr. Crusey, and in cross-examination one of the hallmarks and one of the ways that cross-examination can be effective in arriving at the truth of the matter is the element of surprise.

And there is no surprise if I have to decide what documents I'm going to use for cross-examination a month ahead of the hearing and give those to Mr. Sharkey so he can prepare his witnesses to address those, any surprise is lost at that point. And so the Rules of Evidence don't contemplate that.

Further, I'm not aware of any requirement of the Commission, except perhaps during the COVID hearings, where a party has been required

to produce documents that they are going to use on cross-examination in advance of the hearing and share those with opposing counsel.

And further, your Honor, we had a break in this case over the weekend, and it was over the weekend that I decided to use these documents. I was coping these documents furiously this morning, as anyone on the OCC Staff can attest. And I can report no curse words were used.

EXAMINER ADDISON: We certainly appreciate that, Mr. Finnigan.

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MR. FINNIGAN: But there was a time during the OVEC hearings where, because of the remote nature of those hearings, counsel was required to share a list of all exhibits, including cross-examination exhibits, with opposing parties.

However, as I understand that, even during that time the attorney for the opposing party was not to share the document with their client ahead of the hearing.

So what Mr. Sharkey suggests -- and this objection flies in the face of all the Commission's rules and procedures for handling this, and it flies in the face of the Rules of Evidence in terms of how cross-examination is to be conducted.

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               EXAMINER ADDISON: Thank you,
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     Mr. Finnigan.
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               MS. BOJKO: Your Honor, may I be heard
     on the subject?
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               EXAMINER ADDISON: I'm going to provide
     a ruling. I will allow Mr. Finnigan to ask some
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     questions from the document, but we'll split the baby
     and provide Mr. Sharkey just a few minutes to look
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     over the document before you begin your line of
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     questions.
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               MR. FINNIGAN: Thank you, your Honor.
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               EXAMINER ADDISON: Let's go off the
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     record.
14
               (Discussion off the record.)
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               EXAMINER ADDISON: Let's go back on the
16
     record.
17
               Mr. Sharkey.
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               MR. SHARKEY: Yes, your Honor, I've had
     an opportunity to review the document. We continue
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     to maintain our objection to its use, but I
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     understand your ruling.
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               EXAMINER ADDISON: Your objection is
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     noted, Mr. Sharkey. Mr. Finnigan.
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                              Thank you, your Honor.
               MR. FINNIGAN:
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     By Mr. Finnigan:
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- Q. So, Mr. Crusey, during the break, have you had a chance to look through OCC Exhibit 15?
- A. I have not seen this document before.

 It's a 12-page document. I did skim it briefly, yes.
- Q. I just want to ask you a question about one paragraph in the document on page 4, but before I do that, do you see on the front where this says FAC in the upper right-hand corner?
 - A. Yes.

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- Q. And are you familiar with fuel adjustment clause cases?
- A. In general, yes.
- Q. You used to handle those for the Company, didn't you?
- A. For the Dayton Power & Light Company,

 AES Ohio, yes, I did.
- Q. Okay. So can you identify OCC

 Exhibit 15 as what appears to be some order by the

 Indiana Utility Regulatory Commission, it says that

 at the top of the document, and in the upper

 right-hand corner it says August 28, 2020; is that

 what it appears to be?
- MR. SHARKEY: I'm going to object, your

 Honor. Mr. Crusey has already stated the document he
 hasn't seen before.

Asking him to read what the document says I think is an inappropriate question, and certainly can't lay a foundation for its use having never seen it before.

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EXAMINER ADDISON: Mr. Finnigan.

MR. FINNIGAN: Well, that was just a foundational question, your Honor, and it's very plain that that is where it's issued by, and the date, and if I were citing this in my brief I would cite the name of the issuing authority and the date.

EXAMINER ADDISON: I recognize that, but the witness has indicated he's not seen this document.

I think as to your question to the paragraph on page 4, he's already indicated he's not aware of the model created in your last line of questioning, so I think we can move on from this document.

MR. FINNIGAN: Thank you, your Honor.

At this time I'd like to mark two additional exhibits, OCC Exhibit 16 and OCC Exhibit 17.

These are testimonies filed by Mr. David

Jackson of AES in connection with the FAC case which
we just discussed. May I approach the witness with

1 | these, your Honor?

2 EXAMINER ADDISON: You may, and they

3 | will be so marked.

(EXHIBITS MARKED FOR IDENTIFICATION.)

5 By Mr. Finnigan:

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Q. Mr. Crusey, do you have two documents before you marked as OCC Exhibit 16 and 17?

MR. SHARKEY: Your Honor, we'd again object to the use of these documents as, again, as I described earlier, we served discovery requests upon OCC asking them to produce any documents they may use at the hearing for the examination of witnesses.

These documents were not identified or produced, so I believe it's inappropriate for there to be questions asked on these documents.

16 EXAMINER ADDISON: Thank you,

17 Mr. Sharkey, but I believe we'll allow Mr. Finnigan

to at least lay a foundation for these documents

19 before we provide the Company a chance to look

20 through them to see if questioning will be allowed.

21 So, Mr. Finnigan.

MR. FINNIGAN: Thank you, your Honor.

23 By Mr. Finnigan:

Q. So, Mr. Crusey, do you have two

documents before you marked as OCC Exhibit 16 and 17?

A. Yes, I do.

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- Q. And can you see in the upper right-hand corner that they appear to be documents that were filed in some proceeding before the Indiana Utility Regulatory Commission?
 - A. I do see that.
- Q. And you see the case number in the upper right-hand corner, 38703 FAC128 and --
 - A. I do see that, yes.
 - O. And the other one is 130?
- 11 A. Yes, sir.
 - Q. Okay. And that case number, 38703 FAC, that corresponds to the order that we were talking about a moment earlier, OCC Exhibit 15, doesn't it?

MR. SHARKEY: Objection, your Honor. He hasn't established that Mr. Crusey has seen or been involved in any way with these documents.

EXAMINER ADDISON: I'll allow him to answer the question. It appears to be the same number, and then we can move on from there.

THE WITNESS: Yes, it appears to be the same number, 38703.

- 23 | By Mr. Finnigan:
- Q. Now, you see that little box in the upper right-hand corner of the document where it

- says, "Filed June 18th, 2020, Indiana Utility Regulatory Commission"?
 - A. Yes, I see that on Exhibit 16.
 - Q. Would that appear to indicate that this document was filed in that docket of the IURC?

MR. SHARKEY: Objection, your Honor. He hasn't established any foundation for Mr. Crusey to be able to answer what this document is, that it's authentic, what anything --

MR. FINNIGAN: Your Honor, I have a couple more foundational questions, just one or two, and then I'll ask about the substance of the documents.

14 EXAMINER ADDISON: Please proceed.

15 By Mr. Finnigan:

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- Q. So could you please turn to page 40 of the document?
- 18 A. Of 16?
- 19 Q. Page 40.
- A. Of Exhibit 16? I have two in front of me.
- Q. Of Exhibit 16, yes. And page 40 I'll state for the record is not numbered, but it's right after page 39.
- A. It's not numbered, but I believe I'm

there.

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- Q. Okay. Does it say "Verification" at the top?
 - A. Yes, it does.
 - Q. And is says underneath that, "I affirm under penalties for perjury that the foregoing representations are true to the best of my knowledge, information and belief," and then the date and then it appears to be signed by Mr. Jackson; is that correct?
 - A. Yes, sir.
 - MR. SHARKEY: I'm going to object again.

 He hasn't established it's a document that the

 witness has seen or that -- any factual basis for

 establishing that's Mr. Jackson's signature.
 - EXAMINER ADDISON: Thank you,

 Mr. Sharkey. I believe the witness did answer that
 particular question.
 - But, Mr. Finnigan, we do need to have the appropriate foundation laid for this document before you ask any additional questions.
- MR. FINNIGAN: And, your Honor, by way
 of foundation, I would submit that I have asked
 questions which generally identify what the document
 is, and -- the two documents, two pieces of testimony

1 | filed by Mr. Jackson in an IURC case.

appropriate foundation with him.

EXAMINER ADDISON: And I would agree that those would have laid the proper foundation if Mr. Jackson was sitting on the witness stand.

Mr. Crusey is here, so you need to lay the

MR. FINNIGAN: I agree with that, your Honor, and the appropriate foundation would be these two documents are in the nature of an admission by a party opponent.

exception, Mr. Finnigan. We are here to lay the appropriate foundation with this witness. We need to lay the foundation before we even broach other objectionable issues with these documents.

MR. FINNIGAN: Okay. Thank you, your Honor.

18 By Mr. Finnigan:

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Q. Sir, could you turn to page 22 of that document?

A. I'm there.

Q. You see a table at the top?

MR. SHARKEY: I'm going to object, your

Honor. You've instructed Mr. Finnigan to lay a

foundation for this document, and in laying a

foundation, trying to establish Mr. Crusey has seen this document, he's asking questions about it.

EXAMINER ADDISON: Mr. Finnigan.

MR. FINNIGAN: Well, your Honor, my point would be the same here that whether he's seen it or not is immaterial. An attorney is allowed to ask an expert witness questions about a document --

EXAMINER ADDISON: You can ask him questions -- if you want to ask about certain percentages of commitment strategy you can certainly ask him that question, but you cannot reference a document that he -- you've laid absolutely no foundation for.

So if you'd like to ask questions without referring to this document you can certainly do so at this time. But you haven't laid any foundation for this document with this witness.

By Mr. Finnigan:

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- Q. Now, Mr. Crusey, you mentioned that you used to handle FAC cases for AES, Dayton Power & Light?
 - A. Yes, I did.
- Q. And when you handled FAC cases did you have to file testimony?
- 25 A. Yes, I did.

- Q. And the testimony would be in support of the reasonableness of the FAC charges for the current period?
 - A. That is correct, yes.
- Q. And the testimony would talk about how the power plants involved in supplying power were used, how the coal was purchased, how the coal was transported, et cetera, et cetera?
 - A. That is correct.
- Q. Now, with regard to these two documents, Exhibits 16 and 17, have you seen these before?
 - A. I have not, no.
- Q. Now, there is a table on page 22 of Mr. Jackson's testimony on the document marked as Exhibit 16. Have you seen this table before on commitment percentages?
 - A. The table labeled DJ-2?
 - Q. Yes.

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- A. I have not seen that table before, no.
- Q. And does this table refresh your memory that AES does have a tool they can use to track the commitment decisions as either must run or economic?
- A. Apparently based on what I'm reading,
 the EAS Indiana commercial team has a commercial tool
 that they use as referenced in this discussion.

Q. Okay.

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- A. But I've not been privy to or reviewed that model previously.
- Q. Okay. And now, these Petersburg plants are all coal plants?
 - A. That is correct, they are coal plants.
- Q. And are you familiar with the percentage of the time which the Petersburg plants were committed as must run during 2020?

EXAMINER ADDISON: If you can recall without referencing the document in front of you.

THE WITNESS: I cannot recall without referencing this document --

14 By Mr. Finnigan:

- O. Now --
- 16 A. -- prior to 2020.
- Q. Does this document refresh your recollection of that?
 - A. It does not refresh my recollection.
 - Q. Do you have any reason to question the accuracy of this table on page 22 of Mr. Jackson's testimony regarding the frequency of the time the Petersburg units were committed as must run in the MISO day-ahead energy market?
- MR. SHARKEY: Objection, your Honor. He

hasn't established that this is a document that Mr. Crusey has seen or numbers that he knows, asking does he have any reason to question the -- information that's hearsay and inadmissible.

MR. FINNIGAN: Your Honor --

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EXAMINER ADDISON: Sustained.

MR. FINNIGAN: Well, your Honor, may I just respond for the record?

EXAMINER ADDISON: You may for the record.

MR. FINNIGAN: Regarding the hearsay objection, this document is an exception to the hearsay exception because it's an official record of the Indiana Utility Regulatory Commission.

It's got all the indicia of reliability for admission within this case in that it's documented by this published decision by the IURC, which is OCC Exhibit 15, and OCC Exhibit 15, which is the Commission's decision in that case references this same testimony, and it refers to this and discusses it in great detail, which would corroborate that this testimony is also accurate and reliable.

Also, we can see from this document that on the first page there's a file stamp on page 1 indicating that the document was filed in that

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docket. It's available online in the IURC records.

That's where I got it.
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And also, Mr. Jackson filed this testimony under oath, as Mr. Crusey just indicated. So all the indicators of reliability are there for these two documents, OCC Exhibit 16 and 17.

And it's common in Commission cases that the Commission has taken notice of testimony filed by other witnesses in other Commission cases that a witness who is on the stand is allowed to answer questions about or rely upon or remark on, and that's simply what I'm doing here.

EXAMINER ADDISON: Thank you,

14 Mr. Finnigan.

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I believe I provided my ruling, and I will note for the record that it was not on the basis of hearsay. But we will move on.

MR. FINNIGAN: Your Honor, may I have just one minute?

20 EXAMINER ADDISON: Absolutely.

(Discussion off the record.)

MS. BOJKO: Your Honor, may I ask just what the basis was for the record?

24 EXAMINER ADDISON: Foundation.

MR. FINNIGAN: Your Honor, just to be

clear, the foundation was Mr. Crusey identified what the document is and where it appeared to originate --

EXAMINER ADDISON: He read the front page of the document, yes, Mr. Finnigan, and that was his awareness of it.

6 By Mr. Finnigan:

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- Q. Now, you are employed by AES Corp.?
- A. Yes, sir.
- Q. You indicated that you know Mr. Jackson when I asked you about him earlier?
- A. I do know David -- Mr. David Jackson.
- 12 Q. He's also employed by AES Corp.?
 - A. I'm not sure if his employer is AES

 Indiana, which is a subsidiary of AES Corp., or if
 he's employed directly by AES Corporation. He's
 under the AES Company, yes, sir.
 - Q. But in any event, they all flow up to the whole AES Holding Company?
 - A. Yes, sir.
- Q. And perform services for that company?
- 21 A. Correct.
- Q. And are you saying that the Indiana team
 that handles the Petersburg plants has some tool for
 making commitment decisions in the day-ahead market
 that is not shared with the Ohio team?

- A. The Ohio -- the AES Ohio company sold or divested or shut down all of its generation in the 2018 time frame, so AES Ohio no longer operates coal generation.
 - O. But it owns some?
- A. The only ownership of generation that we have is 4.9 percent ownership stake in OVEC.
- Q. And the Indiana team that commits the Petersburg units didn't share this commitment tool with the Ohio team?
- MR. SHARKEY: Object.
- 12 THE WITNESS: When you say the Ohio
 13 team, I'm not sure what you mean by the Ohio team.
- 14 By Mr. Finnigan:

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- Q. Are you the one who serves as a representative on the OVEC operating committee on behalf of AES?
- 18 A. Yes, I am.
- 19 Q. Well, then I meant you.
- A. No, this was not shared with me, nor have I requested it.
- Q. Now, the tool itself would be property of the company AES; is that right?
- MR. SHARKEY: I'm going to object. He hasn't established personal knowledge that Mr. Crusey

has of the tool.

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EXAMINER ADDISON: Mr. Finnigan, I think he'd be speculating at this point any ownership or any other details of this model.

He's already indicated he's not aware of it, it's not been provided to him, so I don't know if this line of questioning is going to be beneficial to us at this point.

MS. BOJKO: Your Honor, he actually did say he thought he knew where it came from, so I think we should be entitled to ask him some questions of why one tool that would be under the AES Corp. umbrella would be available to one subsidiary and not available to another subsidiary.

EXAMINER ADDISON: I don't know if he's going to be able to elaborate on that because he's already indicated he's not aware of the model itself.

MR. FINNIGAN: Your Honor, with that I have no further questions of Mr. Crusey. However, Ms. Bojko may have some questions.

EXAMINER ADDISON: Certainly. Thank you, Mr. Finnigan. Ms. Bojko.

MS. BOJKO: If I could have one minute,
your Honor, I wasn't expecting that.

25 EXAMINER ADDISON: Certainly. Take your

1 time.

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2 EXAMINER ADDISON: Let's go ahead and go off the record.

(Discussion off the record.)

5 EXAMINER ADDISON: Let's go back on the 6 record. Ms. Bojko.

MS. BOJKO: Yes, your Honor. I'd like to do a brief voir dire for a moment to ascertain the witness' knowledge about a couple of points in his testimony.

11 EXAMINER ADDISON: Please proceed.

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13 VOIR DIRE

14 By Ms. Bojko:

- Q. Could we turn to page 14 of your testimony, please, sir? Sorry, Mr. Crusey. Good morning. Good to see you again.
 - A. Good to see you. Good to be here.
- Q. Page 14, line 1 through 6 is the portion of your testimony I'm looking at. You do not work for AEP, do you, sir?
- 22 A. I do not, no.
- Q. And here you're testifying to what AEP typically does; is that correct?
- A. What they typically do, yes.

- Q. And you do not work for OVEC; is that correct?
 - A. I do not, no.

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- Q. And in lines 4 to 6 you surmise about what OVEC did with regard to the signing of a contract; is that correct?
 - A. Based on my understanding, yes.
- Q. And could we turn to page 15, lines 4 through 7? Mr. Crusey, you are not a Board member, are you?
- A. I am not a Board member of OVEC.
 - Q. And you would not have the capability to make Board member decisions, would you?
 - A. That is correct.
 - Q. You are not allowed to offer your input as a Board member, is that correct, or a vote?
- A. I would attend the Board meetings, but I would not offer my input, nor would I vote at the OVEC Board meetings.
 - Q. And if you could look at line 16, you state there were active discussions, and that is referring to active discussions of the Board; is that correct?
- 24 A. Yes.
- MS. BOJKO: Your Honor, at this time

OMAEG moves to strike the following portions of Mr. Crusey's testimony for lack of personal knowledge and as inadmissible hearsay; page 14, lines 1 through 6, beginning with the word "AEP" and ending with the word "prices."

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Also on page 15, lines 4 through 7, on line 4 beginning with the word "These" and ending on line 7 with the word "happening."

Also on page 15, line 16 beginning with the word "There" and ending with the word "prudent" at the end of 18.

Under Rule 602 of the Ohio Rules of

Evidence a witness may not testify to a matter unless

evidence is introduced sufficient to support a

finding that the witness has personal knowledge of

the matter.

With regard to these portions of his testimony Mr. Crusey has just admitted that he's not an employee of OVEC, he's not a Board member, he is not an employee of AEP, but then he goes through at length to describing what those two entities did and thought and how they voted.

He does not have personal knowledge about the thoughts or beliefs of the Board members or AEP's coal procurement team, and he cannot speak to

these matters.

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Similarly, he admits they only talk about coal at a high level when he attends meetings, but then he goes into detail about decisions they make. And he has not laid the proper foundation for having knowledge of these decisions or conclusions.

He did not personally verify the accuracy of these statements and assertions, and he has no independent knowledge of the information asserted therein, therefore those should be struck on lack of personal knowledge.

Additionally, under Ohio Rule of
Evidence 801, these are hearsay statements. Hearsay
is any statement other than one made by the declarant
while testifying at the trial or hearing offered into
evidence to prove the truth of the matter asserted.

Hearsay is inadmissible unless an exception applies. None apply here. The witness opines on the Board, OVEC and AEP's coal procurement team's thoughts, discussions, and knowledge despite not having any personal knowledge on his own.

Therefore, all of these statements are inadmissible hearsay, and no exception applies and they should be struck. Thank you.

EXAMINER ADDISON: Mr. Sharkey.

MR. SHARKEY: Yes, your Honor. I'd like to start with principle. This is a prudence hearing regarding whether AES Ohio's conduct was prudent.

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And as your Honors know, to question whether something is prudent is based upon what a reasonable person would do based upon information that that person had at that time.

So information that Mr. Crusey or the Company had, whatever its source, is directly relevant here in this case.

So if Mr. Crusey is attending a board meeting or Mr. Crusey is attending an operating committee meeting and information is provided to Mr. Crusey, that information and the fact that he had it is directly relevant in this case because it's -- it's the basis for and explains why AES Ohio and Mr. Crusey had done various conduct.

So it is not a lack of personal knowledge, it's a -- it's based on what did

Mr. Crusey know, and based on what he was told, were his actions reasonable.

So he doesn't necessarily have to have personal knowledge, for example, of what AEP's fuel procurement practices are, it's directly relevant in this case that those fuel procurement practices were

discussed and described at the operating committee, that Mr. Crusey understood those principles, and based upon those -- what he learned, acted or didn't act, why -- why he either acted or why he didn't act.

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Similarly, your Honor, as to hearsay, again, this information is not hearsay. As we all know, information that describes its affect on a listener is not hearsay to begin with at all.

So the example we all learned in law school is if somebody yells fire in a crowded room, and everybody flees and gets trampled or injured, the fact that somebody yelled fire, even if there's no fire, is admissible not for the truth of the matter asserted, but for the effect it had on the listener.

Here, your Honor, I realize that's kind of an extreme example, but the fact of the matter is it's information provided to the company, and the company then can explain its actions in response to that information or not.

So if information isn't offered for the truth of the matter asserted, the information is offered for the fact that it was provided to the company and the company acted or didn't act and it's actually more reasonable for those reasons.

So the information -- the no personal

requirement is satisfied because Mr. Crusey was present and the information was told to him, and information provided to him was directly relevant to the case, is not hearsay.

5 MS. BOJKO: Your Honor, may I briefly 6 respond?

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EXAMINER ADDISON: We'll hear from everyone else and I'll allow you to respond to everyone.

MR. NOURSE: I'd like to join
Mr. Sharkey's objection and motion to strike. I
think this witness' observations are based on his
experience and interactions with OVEC, as well as
AEP.

The AEP reference here is clearly not to AEP Ohio, it's to the AEP Service Corp. group that supports OVEC, and that is essentially a business unit of OVEC for this purpose of this context.

So Mr. Crusey's reference to that, his knowledge of that, his experience and involvement with OVEC, it all supports that.

Further, I agree with Mr. Sharkey, this is about conduct. The fact that the -- the RFPs are issued and, you know, transportation contracts are procured, that's conduct, it's not repeating someone

else's statement or hearsay at all.

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And I think that similarly, the page 15 references are again about Mr. Crusey's experience and his direct involvement in dealing with OVEC, and just like all the other witnesses in this case, he's -- he should be permitted to be subject to cross-examination, but make statements about his experience and about his observations in connection with the prudence audit. Thank you.

EXAMINER ADDISON: Thank you very much.

11 | Anyone else care to weigh in?

MS. AKHBARI: Your Honor, Duke would just join both what Mr. Nourse and Mr. Sharkey have stated so far.

EXAMINER ADDISON: Thank you. Anyone else?

Ms. Bojko.

MS. BOJKO: Thank you, your Honor.

Mr. Sharkey nailed it on the head. That person had at the time. Mr. Crusey was not that person, he was not there.

I was very surgical in my request to strike. I would have loved to -- if you look at my paper, I started this out striking a lot more.

But on line 16, on page 13, he says at a

high level this was a topic discussed. Then he goes into intricate decisions that were made by AEP, OVEC, Board members.

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He is not employed by any of those, so anything he was told by them absolutely is hearsay. And unfortunately for Mr. Sharkey, this is not an excited utterance exception. He did not say this when a fire broke out, so that is not an exception to hearsay.

These are not his observations, these are decisions made by entities that are not even his employer, and that's the distinction.

You just did not allow questioning based on a lack of personal knowledge on documents that his own company made, and now we're testifying to -- or we're saying personal knowledge doesn't matter. It absolutely matters.

These are not discussions that happened in meetings when he was there, these are decisions made by people other than him and other than his company. And those are purely hearsay and there's no exception for them. Thank you.

MR. SHARKEY: Can I respond briefly to the excited utterance?

EXAMINER ADDISON: No, I think I'm ready

to make my ruling, Mr. Sharkey. But I certainly agree it was not an excited utterance exception.

Appreciate the effort, Mr. Sharkey.

At this time I do feel it's appropriate to deny the motion to strike. The witness has indicated these statements are based on his experience and understanding.

However, given Mrs. Bojko's reasoning for proposing her motion to strike at the beginning, I will allow parties ample latitude in their cross-examination.

The Commission can certainly look into his answers that he provides during that cross-examination to determine how much weight to provide this testimony. Thank you.

MS. BOJKO: Thank you, your Honor.

CROSS-EXAMINATION

By Ms. Bojko:

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Q. Mr. Crusey, I want to go back to something Mr. Finnigan was talking to you about, the commitment strategy tool.

You recognized that as being a tool in Indiana, is that correct, the Indiana competitive team, I think is what you called it?

MR. SHARKEY: Objection, misstates his

Proceedings

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prior testimony, your Honor. He's already testified he wasn't familiar with it.

EXAMINER ADDISON: I will allow the witness to answer if he can clarify any mischaracterization he has with Ms. Bojko's question.

MS. BOJKO: That was not my intent. I was trying to ask him if that's what he said.

EXAMINER ADDISON: I'll allow him to answer the question. And if you could answer without referring to the documents.

11 THE WITNESS: They are not in play?

12 EXAMINER ADDISON: No.

THE WITNESS: I was not familiar with the AES Indiana commercial team's tool until it was brought up this morning.

16 By Ms. Bojko:

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Q. Okay.

A. If that was your question.

- Q. It was. Thank you. I thought you said you recognized it as an Indiana tool, so okay.
- A. Based on what I have seen in that document.
- Q. I see. If there did exist a tool in AES
 Corporation, would all subsidiaries have access to
 that tool?

A. It would depend on if there are any regulatory restrictions from the Indiana commercial team since they are regulated in the state of Indiana.

O. Of course.

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- A. It's likely that it would be restricted to Indiana employees, and that it may not be disseminated throughout the company due to the regulatory restrictions.
- Q. Fair enough. But you as an Ohio -- on the Ohio commercial team could ask for a similar tool to be created for your group, could you not?
- A. Again, the AES Ohio team, we don't own coal generation anymore other than the OVEC facility.
- Q. Sure. But you could have it because you do still own the OVEC coal generation, do you not?
 - A. One could ask, yes.
- Q. Right. And you would assume that you would have access to a similar type tool, would you not?
- A. Again, it depends on the regulatory restrictions that would be placed on the Indiana commercial team, if any, through our regulatory group.
- Q. Right. I wasn't trying to imply that

1 | you could have access to the Indiana tool.

I'm asking if you believe that you could have access to the same type of tool, and one could be created for Ohio.

5 MR. SHARKEY: We would object, your

6 Honor. She said the same type of tool, but we

haven't identified what type of tool or whether the

tool even exists, how could he testify --

EXAMINER ADDISON: Thank you,

10 Mr. Sharkey. Maybe you could rephrase your question.

MS. BOJKO: Sure.

12 By Ms. Bojko:

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- Q. Mr. Crusey, Ohio used to own coal-fired generation; is that correct?
 - A. That is definitely correct.
- Q. And they used to own more than just the OVEC?
- 18 A. That is correct, yes.
- Q. And as part of owning generation, AES
 has previously considered must run -- or commitment
 strategies, correct?
- 22 A. That is correct, yes.
- Q. So in your position on the OVEC team -in your experience being in the commercial
 operations -- you were vice-president of commercial

operations at AES Ohio and senior director of risk management for U.S. Thermal and Utilities; is that correct?

A. That is correct, yes.

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- Q. And as part of that commercial operations team you would consider commitment strategies, correct?
 - A. Yes, we would have.
- Q. And if AES Corp. -- they could create some kind of tool to consider the difference in the commitment strategies, correct?
 - A. That's possible, yes.
- Q. And to your knowledge -- well, let me ask, did you request any kind of analysis be done or a tool created regarding the commitment strategies with regard to OVEC during the audit period?
- A. I did not, no.
- Q. Mr. Crusey, back up a little bit.

 You've been present for most of the hearing so far,

 is that fair?
 - A. Yes, I was here all of last week.
- Q. And so you were in the hearing room when
 AEP Witness Stegall and Duke Witness Swez testified?
- A. Yes, I was.
- 25 Q. And your testimony -- do you have it in

front of you? It was marked as AES Exhibit 1?

- A. I have my public testimony in front of me.
 - Q. That testimony included attachments; is that correct?
 - A. Yes, ma'am.

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- Q. As I understand the purpose statement of your testimony on page 3, lines 1 through 3, you are testifying to the prudency and reasonableness of AES's actions through the audit period, correct?
- A. The purpose of my testimony is to demonstrate that AES Ohio's actions regarding the revenues and expenses related to OVEC during the audit period were prudent and reasonable, yes.
- Q. You're testifying to AES's actions during that period, correct?
- A. Yes, regarding the revenues and expenses related to OVEC.
 - Q. You're not here to testify to AEP's actions, are you?
- 21 A. Tam not.
- Q. And you're not here to testify to OVEC's actions, are you?
- A. I am not, no.
- Q. And you're not here to testify to Duke's

actions, are you?

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- A. No, ma'am.
- Q. On page 3, going over to page 4 of your testimony, you describe the Intercompany Power Agreement, ICPA; is that correct?
 - A. Yes, I do.
- Q. And you note in your testimony that the ICPA was accepted by FERC, not approved, correct?
 - A. That's what it states, yes.
- Q. And page 4, line 8 of your testimony, you note that the ICPA was filed at FERC and approved by the Sponsoring Companies, correct?
 - A. That's what it says, yes.
- Q. And at page 4, lines 9 through 11, here you state that the ICPA, "requires the Sponsoring Companies to pay all of OVEC's costs and grants them the ability to utilize their share of energy and capacity from OVEC," correct?
 - A. That is correct, yes.
- Q. And you attached the ICPA to your testimony as Exhibit 1; is that right?
 - A. Yes, it is.
- Q. And through the ICPA, AES is entitled to
 4.9 percent of OVEC's energy and capacity, correct?
 - A. AES owns 4.9 percent of OVEC, yes.

- Q. And it's entitled to 4.9 percent of OVEC's energy and capacity; is that correct?
 - A. That is correct.
- Q. This means that AEP is responsible for 4.9 percent of the cost --
 - A. You mean AES.
 - Q. Sorry, strike that.

This means that AES is responsible for 4.9 percent of the costs of the two OVEC plants, one in Ohio and one in Indiana, correct?

- 11 A. That is correct, yes.
 - Q. And you describe OVEC's governance and management structure in your testimony beginning on page 4, is that correct, line 12?
 - A. Yes.

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- Q. On page 4, line 13, you state that OVEC Board of Directors oversees OVEC, is that correct?
- A. From a strategic level, yes.
- Q. But the Board does not oversee the day-to-day operations of OVEC?
- 21 A. That is correct.
- Q. And you are not a member of the Board?
- A. I am not a member of the Board of Directors of OVEC.
- Q. Who is the AES Board member?

- A. Currently, or during the audit period?
- Q. Good question. During the audit period.

 Thank you.

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- A. During the audit period I believe our Board member was Mark Miller.
- Q. And the operating committee makes recommendations to the Board regarding major decisions; is that correct?
 - A. On an as-needed basis, yes.
- Q. You were AES's designated representative on the operating company during the audit period, correct?
- A. On the operating committee -- during the audit period, I was AES Ohio's operating committee member, yes.
- Q. As a member of the operating committee

 AES had a vote regarding the operating committee's

 decisions, correct?
- A. AES Ohio would have a vote on the operating committee for any items that came up for vote, that is correct.
- Q. How long have you been serving as AES's representative on the operating committee?
- A. For a long time. There may have been periods due to restructurings for a year or two where

I was not AES Ohio's representative, but I've been involved with OVEC for many years.

- Q. And it's true that the operating committee does not oversee the day-to-day operations of OVEC, correct?
- A. That is correct. The operating committee puts in place the operating procedures.

 The operating committee is made up of a diverse group of owners, I believe ten -- ten Sponsoring Companies that review and approve the operating procedures, part of which govern OVEC's day-to-day operations and management of the OVEC Clifty Creek and Kyger Creek facilities.
 - Q. Do you have in front of you a copy of the audit report filed in this case -- or AES's audit report?
 - A. I have one that says Staff Exhibit 2, but it says AES public.
 - Q. Okay. Have you reviewed the audit report concerning AES's LGR Rider that was filed in this proceeding by the auditor on December 17th, 2021?
- A. Yes, I have.

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Q. And it is your understanding that the purpose of the audit is to review the prudency of all

costs and sales flowing through LGR Rider and investigate whether AES's actions were in the best interest of its retail ratepayers?

- A. That sounds correct, yes.
- Q. The LGR Rider is a mechanism allowing

 AES to collect from customers the difference between
 the OVEC costs and the PJM revenues, correct?
- A. The LGR allows AES Ohio to collect from customers, or provide customers a credit, the difference between the cost of the company, AES Ohio, incurs from OVEC, compared with the revenues that the company receives for capacity, energy, and ancillary services from PJM.
- MS. BOJKO: Your Honor, may I hear that response back again?
- 16 EXAMINER ADDISON: You may.
- 17 (Record read back.)
- 18 By Ms. Bojko:

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- Q. And those costs are different than
 demand charges associated with AES's share of OVEC;
 is that correct?
- A. The costs that the company receives -or incurs from its share of OVEC from the cost from
 OVEC include a variable or incremental cost to
 operate the units, as well as fixed cost, which I

would refer to as the demand charge that we incur from OVEC.

So I would think that those costs do include the demand charge, which are typically the fixed costs.

- Q. Let's go to the ICP attached to your testimony as Exhibit 1. Do you have that in front of you?
 - A. I do, yes.
- Q. Would you go to page 6? Looking at Section 4.02. Are you there?
- 12 A. I'm there.

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- Q. Section 4.02 describes how a Sponsoring Company takes available power entitlement and available energy entitlement under the terms of the ICP; is that correct?
- A. That is the subject of 4.02.
- Q. And, Mr. Crusey, if OVEC were to close tomorrow would AES be obligated to pay the demand charge?
 - A. My understanding is that yes, if the OVEC plants -- my understanding is if OVEC were to shut down or close tomorrow, the Company would still be responsible for the demand charge for the shutdown costs, fixed cost, demand charge, yes.

- Q. AES includes the cost of its unconditional obligated demand charges from OVEC under the ICP in its calculation of the LGR Rider, correct?
- A. My understanding is all of the costs the Company incurs from OVEC, and all of the revenues the Company receives from PJM are included in the LGR Rider.

Although the calculation and the mechanics of the LGR Rider are not my responsibility in my direct daily responsibility, that is my understanding of how the LGR Rider works.

- Q. And you would expect that that would fall under Mr. Donlon who testified last week?
 - A. Yes, I would.

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Q. You would agree -- Let's talk a little bit about dispatching of energy and capacity.

You would agree that, generally speaking, a plant operator will receive net positive revenue as long as the cost of operating its facility remains below the market price of power, correct?

- A. Could you restate the question again, please?
- Q. Sure. Generally speaking, a plant operator will receive net positive revenue as long as

the cost of operating its facility remains below the market price of power?

A. You say net positive revenue. You mean the net positive margin?

The power plant operator -- the owner receives revenues, in this instance, from PJM, and those incremental costs are fuel and variable costs required to operate the plant on an incremental basis.

I was confused by your term incremental, incremental revenue -- incremental revenue I believe you used.

- Q. So would your answer be yes, that if a plant operator would receive net positive -- net margin, to use your term, as long as the cost of operating its facility remains below the market power price?
- A. On an incremental basis, that is correct, for variable incremental costs.
- Q. And you're familiar with the term must run; is that correct?
 - A. Yes, I am.

2.2

- Q. And on page 8 of your testimony you discuss must run; is that correct?
- A. I do discuss that on page 8.

Q. It's fair to say that must run does not mean or imply that the units are needed for reliability purposes, correct?

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A. The must run designation is literally a designation that the operator of the plant that's offering the unit into PJM market -- into the PJM day-ahead energy market, literally makes in the PJM energy system.

They have a choice, they can choose must-run designation, or they can choose the economic designation.

- Q. So you would agree with me that that designation has nothing to do with whether the plants are needed for reliability?
 - A. I do agree with that statement, yes.
- Q. And during the majority of the audit period OVEC offered all but one of the units as must run, correct, except for the period of April to June?
- A. Except for the period from April through

 June, the majority of the OVEC plants for that time

 frame were offered as must run into the day-ahead PJM

 energy market, correct.
- MS. BOJKO: Can I have one minute, your Honor?
- 25 EXAMINER ADDISON: Absolutely. Let's go

1144 off the record. 1 2 (Discussion off the record.) 3 EXAMINER ADDISON: Let's go back on the record. 4 5 Ms. Bojko. MS. BOJKO: Your Honor, at this time I 6 7 would like to mark as OMAEG Exhibit 15? EXAMINER ADDISON: We're up to 15. 8 9 MS. BOJKO: 15? 10 EXAMINER ADDISON: Yes. 11 MS. BOJKO: This document -- or AES's 12 responses to second set of discovery from Ohio -- by 13 Citizens Utility Board Ohio and Union of Concerned 14 Scientists. 15 EXAMINER ADDISON: It will be so marked. 16 (EXHIBIT MARKED FOR IDENTIFICATION.) 17 MS. BOJKO: May I approach, your Honor? 18 EXAMINER ADDISON: You may. 19 By Ms. Bojko: 20 Q. Do you have in front of you what's been 2.1 marked as OMAEG Exhibit 15? 2.2 A. I do. 23 Q. Does this appear to be discovery 24 responses that AES provided to one of the intervening 25 parties?

A. It does, yes.

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- Q. Okay. Could you turn to page 11?
- A. I'm still getting familiar with the document because I'm looking at the name on it, which is not a current employee of AES, so I'm just trying to get familiar with the document.
- Q. Are you stating that Mr. Griffin no longer works with AES?
- 9 A. I'm saying that, yes, so I'm just trying
 10 to get my bearings on the time frame of this
 11 document.
- MS. BOJKO: Of course I will note that

 Mr. Hollon, who is sitting in the room today, is also

 on the document signature block.
- EXAMINER ADDISON: Thank you. We'll give him a few minutes to look it over.
- 17 THE WITNESS: I see that. Thank you.
- 18 By Ms. Bojko:
- 20 Does this appear to be discovery responses that AES would have provided to the parties?
- 22 A. Yes, it does.
- Q. And this document is dated April 22nd,
- 24 | 2022, if you look at the certificate of service page.
- 25 A. Yes, April 22nd, 2022.

- Q. Now, if you could turn to page 11. I'm looking at the top question, the top interrogatory, 02-018. Do you see that?
 - A. Yes, I do.

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- Q. And this is talking about OVEC's unit commitment decisions during 2020; is that correct?
 - A. Yes, ma'am.
- Q. And if you look to 02-018B, the request asks that AES produce all daily economic analyses that the Company used to inform OVEC's unit commitment decisions for the OVEC units in 2020; is that correct?
- A. That is correct.
- Q. And if you look at the response provided by AES, 02-018, the answer is, "None"; is that correct?
 - A. That is correct.
- Q. So during the audit period AES did not perform any daily economic analyses to inform its recommendations to the operating committee regarding OVEC's unit commitment; is that correct?
 - A. None that I'm aware of, correct.
- Q. Do you know if -- during the audit period if OVEC ever analyzed the amount of time necessary to shut down and restart the unit?

- A. OVEC, as the operator of the Clifty and Kyger Creek facilities, in my view and my opinion, should know what that startup and shutdown time requirement is, the technical specifications of that plan, so they should know what that is, yes.
- Q. Well, you're speculating that they should know. Did you actually see any economic analysis produced by OVEC regarding that issue?
 - A. I did not.

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- Q. Thank you. As a Sponsoring Company with representation on the operating committee during the audit period, AES had input as to the commitment strategy of the OVEC units?
- A. Through our involvement on the operating committee and through the approved operating procedures for OVEC, that is correct, yes.
- Q. And as a member of the operating committee, AES had input into the operating committee's decisions and procedures; is that correct?
 - A. That is correct, yes.
- Q. And as a member of the operating committee, AES has ability to recommend modifications to the operating procedures, correct?
 - A. That is correct.

- Q. And it's your understanding that the operating procedures have been changed in the past from time to time, correct?
- A. They have been changed in the past from time to time, yes, the operating committee procedures, yes.
- Q. And AES would have had input and a vote in changing those procedures, correct?
 - A. That is correct.
- Q. According to your testimony at page 11, you state that OVEC has designated its units as economic within the market when it is prudent and reasonable to do so, correct?
 - A. That is correct.
- Q. And this remark specifically refers to the period during 2020; is that correct?
- A. Yes, ma'am.

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- Q. And you were referring to, in that comment, the period from April 14th, 2020 through June 30th, 2020?
 - A. That sounds correct, yes.
- Q. And the operating committee voted to authorize OVEC the discretion to offer its units with a commitment economic status instead of must run during that period; is that right?

- Yes, that sounds correct as well. Α.
- And AES was among the Sponsoring Q. Companies that voted to give OVEC the option to offer units as economic; is that correct?
 - Α. Yes.

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- AES did not propose or recommend changing OVEC's unit commitment strategy from January through April 8th, 2020, did it?
- Prior to Duke bringing that issue up, OVEC was following the approved operating committee procedures, but the operating committee then had those calls starting in 2020.

But to answer your question, prior to that I did not make, nor did AES make a recommendation to change the offer category or status, if you will.

- Q. But AES could have made the recommendation, isn't that fair?
- We could have made that recommendation, 20 yes.
 - Ο. And during the period from April 14th, 2020 through June 30th, 2020, three of the units were given economic commitment status?
 - Certain of the units were, correct.
 - Q. Let's go back to the -- what's been

marked an OMAEG Exhibit 15.

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Can you turn to page 10 now? If you look at the interrogatory numbered 02-017 -- do you see that? It's at the bottom of page 10.

- A. Yeah, I'm sorry, I was on the wrong page.
- Q. At the bottom of page 10 02-017 asks AES to admit or deny whether the OVEC units were all committed as must run during 2020; is that correct?
 - A. That is correct.
- Q. And here AES responds by explaining the brief period that we just talked about, April until June; is that right?
 - A. That is what that says, yes.
- Q. And the second line -- or third line from the bottom, excuse me, AES responds that three units were committed as economic. Does that refresh your recollection about how many units were committed as economic?
- A. That sounds approximately correct. I don't have an exact number in my head, but that does sound correct.
- Q. You don't have any reason to think that the statement made by AES is inaccurate?
 - A. I do not have any reason to believe that

statement is inaccurate, no.

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- Q. And, sir, is it your understanding that units that are offered economically receive PJM Uplift payments to ensure that utilities recover their total offered costs when market revenues are insufficient?
- A. When a unit offers into the day-ahead energy market on a must-run basis -- let me start over.

When a unit offers into the PJM day-ahead energy market on an economic basis, that tells PJM in its 24-hour look for the next day, to include startup costs in the evaluation of whether or not to commit the unit.

If that unit does get picked up and clears the day-ahead energy market, if during that operating day the unit did not earn enough capacity revenue -- sorry, energy revenue during the energy -- from the energy market for that 24-hour period to cover its total costs for that day, including startup costs, PJM will then give an Uplift or make-whole payment to make that unit whole for the day including its startup costs.

A unit that offers must run signals the PJM do not include startup costs in your evaluation

for the 24-hour energy -- for the 24-hour period in its analysis of whether that unit gets a committed fixed-price commitment for that day, pardon me.

- Q. And the Uplift payments are not offered to must-run units; is that correct?
- A. Units that offer must run are not available for make whole or Uplift payments, that is correct, per the PJM business rules.
- Q. And isn't it true that AES did not perform any calculations or qualitative analysis regarding the reasonableness of the must-run strategy during that period?
- A. For the OVEC Cliff Clifty and Kyger

 Creek units that are coal base load units designed to
 run for long periods of time, we did not do that
 analysis, that is correct, during the audit period.

MS. BOJKO: Your Honor, may we go off the record for a minute?

EXAMINER ADDISON: Let's go off the record.

21 (Discussion off the record.)

EXAMINER ADDISON: Let's go back on the record.

Ms. Bojko.

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MS. BOJKO: Thank you, your Honor.

By Ms. Bojko:

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- Q. Mr. Crusey, under the ICPA, OVEC bills
 AES for fuel-related expenses, I think you stated
 that to me earlier?
- A. That is one of the components under the -- OVEC bills AES Ohio.
- Q. And these fuel costs charged to AES are then also passed on to customers through the LGR Rider?
- A. Yes, they are currently passed through to customers as one of the cost components through the Legacy Generation Rider.
- Q. And if you could turn to page 13 of your testimony, page 13, lines 19 through 22 of your testimony, here you explain that AEP -- you just use the term AEP manages OVEC's coal procurement and transportation contracts. Is it your understanding that that's AEP Ohio or AEP Service Corp.?
 - A. It is AEP Service Corporation.
- Q. And AES is not directly involved in OVEC's coal procurement transportation contracts, is it?
- A. AES is not directly involved in the fuel or transportation contracts.
 - Q. And AES has not conducted any sort of

review to determine whether AEP's fuel procurement practices are reasonable and prudent, correct?

- A. We have not reviewed AEP Service Corporation's policies or procedures, no.
- Q. And has AES done an independent review of any of OVEC's fuel procurement practices?
 - A. We have not, no.
- Q. And if you go on to -- if you turn the page to page 14, at the top, lines 4 through 7, you state that OVEC independently reviews coal contracts. Do you see that?
 - A. Yes.

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- Q. Has AES done an independent review of these OVEC coal contracts?
- A. AES does not review the OVEC coal contracts that are managed by AEP, if you will.
- Q. And you have not received a formal analysis from OVEC regarding the coal contract review that you reference on lines 4 through 7, have you?
 - A. Could you repeat that?
- Q. You have not reviewed a formal analysis from OVEC regarding the coal contract review that you reference on page 14, lines 4 through 6?
- A. I've not completed a formal analysis, but I do note at the bottom of my testimony that

OVEC's 2020 Annual Report on page 44 reflects that their fuel costs -- unit fuel costs of burn have trended down from '16 to 2020.

And I believe state in general terms
that that supports AEP's method of issuing RFPs,
purchasing coal from different providers over
different periods of time, and that diversity helps
provide a more market based prudent fuel cost.

MS. BOJKO: Your Honor, I move to strike his response as nonresponsive. I didn't ask him anything about AEP, I asked him about a formal analysis conducted by OVEC.

EXAMINER ADDISON: Thank you. I don't believe Mr. Crusey has taken advantage of my one bite at the apple rule, as I will deny the motion to strike and allow the answer to stand.

But, Mr. Crusey, if you could listen to Ms. Bojko's questions and only answer her questions going forward. If there's any additional information you'd like to bring out on redirect, Mr. Sharkey will certainly have the opportunity to do that.

THE WITNESS: Thank you.

MS. BOJKO: Could I have my question

24 reread?

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25 EXAMINER ADDISON: I will note I don't

believe he directly answered your question, so with that yes, we can have the question read and I'll direct the witness to answer it.

(Record read back.)

EXAMINER ADDISON: You may answer.

THE WITNESS: I have not completed a formal review of OVEC's processes or procedures for coal contract review, if they have one. I have not reviewed that, no.

By Ms. Bojko:

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- Q. And you don't know if they have one; is that correct?
 - A. OVEC? I don't know if they have one.
- Q. It's your understanding that the auditor in this case found that for the Clifty Creek plant the coal purchase prices during the audit period were significantly higher than the spot prices, correct?
- A. I believe I recall reading that OVEC had a long-term contract that had prices in it, and then the market prices had subsequently declined, so the coal cost or price of that fuel contract was currently greater than the then current spot price.
- Q. And could you turn to page 54 of AES's audit report at issue in this case? It's been marked as AES Exhibit 2 -- or Staff Exhibit 2. My

- 1 apologies.
- 2 A. I'm sorry, which page, please?
- 3 Q. 54.

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- A. I have it. It's redacted, but I do have it.
 - Q. Great. Look at the first sentence under Figure 32. Isn't it true that LEI found that for the Clifty Creek plant, the coal purchase prices in 2020 were significantly higher than the spot prices from SNL?
 - A. You asked me if that's what it says?
- 12 Q. Yes.
- 13 A. That's what that sentence says, yes.
- Q. Is that what the auditor found and concluded?
 - A. It goes on to say, "The high average prices attributable to expensive coal purchased from (redaction) of the supply in 2020."
 - Q. Okay.
 - A. So a long-term contract that was purchased previously can either be in the money or out of the money over time depending on where market prices go.
- 24 Market prices apparently declined, so 25 the spot price of coal was less than the contract

price for the contract that was entered into at a
previous -- at a previous time.

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- Q. And having all of that knowledge, the auditor specifically concluded that the Clifty Creek plant -- the coal purchased prices in 2020 were significantly higher, correct?
- A. My read of that is that's a fact that there was a long-term contract in place and spot prices are not lower than that. So that statement is correct, yes.
- Q. And then she goes on to say that the coal prices for Kyger Creek plant were also higher than the S&P physical market survey prices, correct?
 - A. That's what that says, yes.
- Q. And that was a different contract that was in place with regard to that higher than market prices, correct?
- A. I don't have the details on that contract, or either contract, actually.
- Q. And the auditor also recommends that AES, in its role on the operating committee, encourage OVEC to provide less coal through long-term contracts; isn't that correct?
 - A. Do you have a reference for me?
 - Q. Sure. It's on page 65.

A. It's a --

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- Q. Under the recommendation section with regard to fuel, it's the second bullet.
 - A. I do read that, yes.
- Q. Mr. Crusey, throughout your testimony you testified to the ICPA and what you believe various sections state or mean; is that correct?
- A. I do reference the ICPA in terms of the power agreement in my testimony, yes.
- Q. And you're not an attorney, are you, sir?
- 12 A. I am not an attorney.
- Q. Okay. Mr. Crusey, you stated earlier that you're not an OVEC Board member; is that correct?
- 16 A. I am not a Board member of OVEC.
 - Q. And if the Board members would have had email correspondence or discussions, given that you're not a Board member, you would not have been on those correspondence, would you?
 - A. Typically no. Typically, no.
 - Q. And you have not poled the Board members to ask what they would have done in a variety of situations, have you?
- A. No, I have not done that.

- Q. And you obviously cannot -- you do not know how they would have voted on a particular issue or not, would you have?
- A. I know what I would have observed from being in the Board room, but for example, if they went into executive session I would have left the room and not been a party to that conversation, correct.
- Q. And you didn't speak to them after each vote and ask why they voted the way they did?
- 11 A. I definitely did not, no.
- MS. BOJKO: Thank you. Your Honor, I have no further questions.
- EXAMINER ADDISON: Thank you very much,

 Ms. Bojko.
- 16 Ms. Nordstrom?
- MS. NORDSTROM: Just one question.
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- 19 CROSS-EXAMINATION
- 20 By Ms. Nordstrom:
- Q. Hi, Mr. Crusey. My name is Karin
- 22 Nordstrom. I represent the Ohio Environmental
- 23 Council.

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- Just to confirm from your discussion
- with Ms. Bojko and Mr. Finnigan, so during 2020 did

you, as an AES representative to the OVEC operating committee, suggest that OVEC renegotiate its coal supply contracts?

A. I did not suggest that, no.

MS. NORDSTROM: Thank you. Nothing

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7 EXAMINER ADDISON: Thank you very much.

8 Mr. Dougherty.

MR. DOUGHERTY: Yes, just briefly.

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CROSS-EXAMINATION

12 By Mr. Dougherty:

Q. Hi, Mr. Crusey. My name is Trent

Dougherty, representing Citizens Utility Board of

Ohio and Union of Concerned Scientists.

I just want to clarify just some of the wording that you use in your testimony. I'm having some trouble understanding the tense -- the verb tenses here.

If you can go to page 15 of your testimony, starting on the section -- the question on line 13. Let me know when you're there.

A. I'm there.

Q. Okay. And that question is wanting you to describe the process that OVEC uses to approve

capital projects, correct?

A. Yes.

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- Q. And your answer that you give in lines

 14 through 18, are those just generally what -- just
 generally the process that OVEC uses?
- A. Yes, those are generally at a high level the process that OVEC uses.
- Q. Okay. And then if we go to lines 16 and 17 where you state there were active discussions of those investments of the Board, is that pertaining to a specific meeting, or is that pertaining to generally?
- A. It should be read in the more general sense.
- Q. And that's also then, your second part of that sentence, which is the Board would approve them only if the Board concluded they were necessary and prudent.
- A. By the subject meaning the capital projects that were over that certain threshold.
- Q. Okay. And those general processes that you talk about, including the general process that the Board would approve capital projects only if the Board concluded they were necessary and prudent, are those part of the ICPA, that you have as Exhibit 1 --

are those stated in there?

- Α. They are not, no.
- Ο. Are those stated in any other document that governs OVEC?
 - Not that I am aware of.
- So this conclusion that they make decisions based on what is necessary and prudent is not part of anything written down as their policy?
 - A. Not that I am aware of.
- MR. DOUGHERTY: Thank you. No more 10 questions, your Honor. 11
- 12 EXAMINER ADDISON: Thank you.
- 13 Mr. Lindgren.

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- 14 MR. LINDGREN: Thank you, your Honor.
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- 16 CROSS-EXAMINATION
- 17 By Mr. Lindgren:
- 18 Q. Good morning, Mr. Crusey.
- 19 A. Good morning.
- 20 Q. Are you familiar with Component D of the 2.1 OVEC bill? If you need a reference you can turn to 22 page 10 of the ICPA that's attached to your
- 23 testimony.
- 24 A. I am familiar with Component D slightly,
- 25 and I am on page 10 of the ICPA.

- Q. Thank you. Could you take a minute then to read over the description of Component D that's on page 10 there?
 - A. I have read it.
- Q. Thank you. Could you explain your understanding of Component D?

7 MS. BOJKO: Objection, your Honor.

EXAMINER ADDISON: Grounds?

MS. BOJKO: This is beyond the scope of this witness' testimony. He just said he's vaguely familiar with it. He didn't testify to Component D at all.

13 EXAMINER ADDISON: Mr. Lindgren.

MR. LINDGREN: Your Honor, I believe he did reference -- he testified in direct testimony that he -- AES did not receive dividends for this service, so I'm going to explore that.

MS. BOJKO: That does not specifically mean Component D.

EXAMINER ADDISON: I'll allow the question.

MR. LINDGREN: Thank you.

THE WITNESS: Could you repeat it,

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25 By Mr. Lindgren:

Q. Yes. What your understanding of Component D and how it works?

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A. Well, I don't want to read it, but the words state that Component D shall consist of an amount equal to the product of \$2.089 multiplied by the number of shares of capital stock of OVEC with a par value of \$100 per share of OVEC that have been issued and outstanding.

And I know just from my history that AES or DP&L has not received a dividend from OVEC prior to 2013.

MS. BOJKO: Objection. I move to strike his answer after he read Component D when he talks about dividend.

Assumes facts not in evidence. There's been no foundation laid that they equate to the same thing. Component D doesn't say anything about dividends.

It's improper cross-examination. Goes beyond the scope of the question, and there's been a lack of foundation laid.

EXAMINER ADDISON: Mr. Lindgren, care to respond?

24 MR. LINDGREN: I believe he did testify 25 regarding -- in his direct testimony regarding

receipt of dividends.

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EXAMINER ADDISON: Ms. Bojko, what portion of his answer were you aiming to strike?

MS. BOJKO: He's not laid any connection -- he read Component D, said to multiply it by the total number of shares of capital stock, and I think there was a period and then he went on to talk about dividends which is not -- there's been no foundation that those two items correlate.

MR. NOURSE: But, your Honor, that was the basis of Staff's question, connecting dividends to Component D.

EXAMINER ADDISON: Well, they may have been aiming to that, Mr. Nourse, but I will be granting the motion to strike.

If Mr. Lindgren wants to get to that point, I'll allow him to take a couple more steps to get there.

MR. LINDGREN: Thank you.

20 By Mr. Lindgren:

Q. Mr. Crusey, in addition to your duties with AES, you were also an adjunct professor of finance at the University of Dayton; is that correct?

A. Yes, I am.

Q. And is the term capital stock used in

the field of finance? Is the term capital stock used in the field of finance?

A. Yes, sir, it is.

2.1

- Q. And can you explain what capital stock is?
- A. So to me capital stock is the equity that the owners would put into a company in the form of its capital structure. It's the ownership structure or capital structure as opposed to the debt structure of a company.
 - Q. So capital stock is a form of equity?
 - A. Yes, sir. That's my understanding, yes.
- Q. Thank you. And can you explain the term par value, if you know?
- A. Par value is in name only, but it's the stated value typically on a share of stock. Like a bond might have a par value, and the price of the bond will change over time as interest rates change, but at maturity the bond will pay it's stated par value.
- Q. Thank you. Mr. Crusey, as a regulatory expert are you aware of the Ohio Statute RC 4928.01a42 that defines prudently incurred costs related to a Legacy Generation Resource?
- 25 A. I am familiar with it. I wouldn't label

myself as a regulatory expert, I'm testifying as a commercial and OVEC -- and our OVEC operating committee member.

- Q. I understand. But you are familiar with that definition?
 - A. Yes, sir.

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- Q. Thank you. And are you aware that the definition contained in that statute excludes any return on investment in common equity?
 - A. Yes, I am.
 - MS. BOJKO: Objection.
- MR. LINDGREN: Thank you.
- 13 EXAMINER ADDISON: He's already
- 14 answered. Move on.
 - MS. BOJKO: Your Honor, I'm going to object to this line of questioning. Nowhere in Mr. Crusey's testimony does he talk about 4928.148 or does he talk about 4928.01a42. Purposely did not ask him any of these questions because it's not contained in his testimony, and now we are -- I guess I'll call it friendly cross at this point.
- MS. NORDSTROM: Your Honor, OEC would
 like to join that objection where it appears
 Mr. Lindgren, as Ms. Bojko said, is going down some
 friendly cross angle and it's not clear where he's

1169 headed. 1 2 EXAMINER ADDISON: Anyone else care to 3 weigh in? 4 MR. LINDGREN: Your Honor, may I 5 respond? 6 EXAMINER ADDISON: You may. MR. LINDGREN: Your Honor, the auditor 7 put forward the question to the Commission of whether 8 9 the components of -- whether the costs of Component D 10 were properly billed. 11 I think it will inform the Commission if 12 witnesses such as Mr. Crusey is able to provide an 13 explanation of this. 14 EXAMINER ADDISON: I would agree, 15 Mr. Lindgren, but I'm not sure if Mr. Crusey is the 16 appropriate witness for AES Ohio to respond to these 17 questions. Perhaps the more appropriate witness 18 would have been Mr. Donlon. 19 MR. LINDGREN: I understand, your Honor. 20 EXAMINER ADDISON: Let's move on. 2.1 MR. LINDGREN: May I ask any questions 22 concerning his understanding of terms in the statute? 23 EXAMINER ADDISON: I think we're beyond

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that, Mr. Lindgren.

MR. LINDGREN: Thank you. Then I have

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     no further questions. Thank you.
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               EXAMINER ADDISON: Thank you very much.
    Mr. Sharkey, any redirect?
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               MR. SHARKEY: No, your Honor.
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               EXAMINER ADDISON: Mr. Crusey, we have
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     no additional questions for you at this time. You
 7
     are excused. Thank you very much.
 8
               (Witness excused.)
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               MR. SHARKEY: Your Honor, we'd renew our
    motions for the admission of AES Ohio Exhibit 1 and
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11
     2C.
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               EXAMINER ADDISON: Thank you. Any
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     objection to the admission of AES Ohio Exhibit 1 and
14
     2C at this time?
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               MS. BOJKO: Just the prior stated
16
     objections to the three areas of his testimony that
17
     he had no personal knowledge of, your Honor.
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               EXAMINER ADDISON: Of course, Ms. Bojko,
     those objections are noted. Any additional
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     objections at this time?
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               Hearing none, those exhibits will be
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     admitted.
23
               (EXHIBITS ADMITTED INTO EVIDENCE.)
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MS. BOJKO: Yes, your Honor, at this

EXAMINER ADDISON: Ms. Bojko?

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1171 time I'd like to move OMAEG Exhibit 15, discovery 1 2 responses by AEP. 3 EXAMINER ADDISON: AEP response --MS. BOJKO: I'm sorry, AES's response. 4 5 EXAMINER ADDISON: Thank you, Ms. Bojko. 6 Any objection to the admission of OMAEG Exhibit 15 at 7 this time? 8 Hearing none, it will be admitted. 9 (EXHIBIT ADMITTED INTO EVIDENCE.) 10 MS. BOJKO: Thank you. 11 EXAMINER ADDISON: Mr. Finnigan? 12 MR. FINNIGAN: Yes, your Honors. At 13 this time I'd like to move into evidence OCC Exhibits 15, 16, and 17. 14 15 EXAMINER ADDISON: Any objections? 16 MR. SHARKEY: Yes, your Honor. 17 EXAMINER ADDISON: Mr. Sharkey, you beat 18 me to the punch. 19 MR. SHARKEY: For the same reasons that 20 I objected to and you precluded questioning on them, OCC hasn't established a foundation for those 2.1 22 documents. I don't believe they are admissible. 23 MR. NOURSE: AEP joins the objection. 24 MS. AKHBARI: Duke joins.

EXAMINER ADDISON: Thank you.

Mr. Finnigan.

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MR. FINNIGAN: Yes, your Honor, these documents are admissible on many grounds.

First they are admissible under Rule 201 allowing the Commission to take administrative notice of these documents, and in particular, Rule 201(B) dealing with the kind of facts for which the Commission can take administrative notice.

Rule 201(B) says that the kind of facts the Commission can take administrative notice of are facts that are not subject to reasonable dispute and either -- and that they are either generally known or capable of accurate and ready determination by resort to sources whose accuracy cannot reasonably be questioned.

And I would suggest that it's the latter element of that rule that comes into play, that the facts that are contained in the Commission's decision, Exhibit 15, and the testimony by Mr. Jackson, Exhibits 16 and 17, cannot really be reasonably questioned as to their accuracy. And why is that? Well, if we look at the documents themselves, we can see the answer.

If we look at the OCC Exhibit 15, this is the decision by the IURC, and there's a stamp at

the top of the document which states original, and then in the upper right-hand corner there's a stamp which lists all the Commissioner's names and what their vote might be on the case.

And then if we flip through to page 12 of the document, there's another stamp, and that stamp at the end says the names of the Commissioners, that they concur, that it's approved on August 28th, 2020, and then there's a statement by the Secretary of the Commission that, "I hereby certify that the above is a true and correct copy of the order as approved."

So this document cannot reasonably be questioned as to accuracy based on those indicia of the accuracy of the document.

And it's also available on the Commission's website by just doing a search under IURC docket search, and that's where I got it. The same --

EXAMINER ADDISON: Mr. Finnigan, can I ask a clarifying question? Are you moving to admit these, or for me to take administrative notice?

MR. FINNIGAN: Both.

EXAMINER ADDISON: Fair enough.

25 | Continue.

2.1

MR. FINNIGAN: And then the same argument would apply to Exhibits 16 and 17. So if we go back to the rule, this is Rule 201 on administrative notice, B, what kind of facts can we take administrative notice of?

2.1

And B2, the subsection we just talked about, facts that are capable of accurate and ready determination by resort to sources whose accuracy cannot reasonably be questioned. And so the two pieces of testimony would also fit within that rule.

And what we have is we can see that these two pieces of testimony are filed in the same docket, FAC Case 38703. There's a stamp in the upper right-hand corner which appears to be a stamp of the Commission, that it was filed on June 18th of 2020, for Exhibit 16, and whatever the filing date was for Exhibit 17. So again, these appear to be official records of the Indiana Utility Regulatory Commission.

In addition to that, we have got the testimony by Mr. Jackson who is the one who was submitting this testimony in that proceeding, and if we turn to page 40 -- and these pages are not numbered at the bottom once you get after 39, so this would be the 40th page, and on the 40th page there's a verification, and it says, "I affirm under

penalties for perjury that the foregoing representations are true to the best of my knowledge, information, and belief," and it appears to be signed by Mr. Jackson.

2.1

And this document is available, I will represent, on the docket of the IURC's website that anybody can go to by making that Google docket search, and then just type in the docket number for this case, 38703, and that's where I got it.

And so this clearly fits within the rule for administrative notice of adjudicative facts because based on what we have just reviewed here, these facts are capable of accurate and ready determination by checking the sources whose accuracy cannot reasonably be questioned.

It can't reasonably be questioned that these are accurate facts because Mr. Jackson swore to them under oath and the Commission accepted them.

And we know the Commission accepted them because if we review the order, Exhibit 15, it recites all the facts in Mr. Jackson's testimony, and it discusses them, and it talks about them.

So, you know, I would submit that the Commission should take administrative notice of these three documents under this rule and admit them into

evidence under this rule.

2.1

In addition to that, I think these documents are also admissible otherwise under two other rules.

The first is Rule 902 for self-authentication. And if we turn to that for a moment, Rule 902, 902 talks about different kinds of documents which qualify for being authenticated through a self-authenticating process.

In other words, the document itself is an indicator that it is authentic, it's self-authenticating by the nature of the document itself.

And so -- and so the fact that

Mr. Crusey never saw the document before is

immaterial if it's self-authenticating, which these
documents are.

And they are self-authenticating under subsection 2 of the rule, domestic public documents not under seal. And these documents aren't under seal, at least Exhibit 15 is, and I'm not going to read the rule, but I will submit to you that there are three elements if you read the rule -- there are three elements that a document has to fulfill to be considered self-authenticating under this rule.

One is that the document has to have a seal -- Strike that. Before I get into this, let me back up and let's look at what kind of documents could be self-authenticating under this rule.

2.1

So if we look at subsection 2, it says to be self-authenticating, a document purporting to bear -- to bear the signature of -- in his official capacity of an officer or employee of an entity included -- okay. I'm going to back up one more step.

Let's look at item No. 1, domestic public documents under seal, because I think that's the threshold rule to consider here.

So a document having a seal purporting to be that of the United States, et cetera, et cetera, or any state, or a political subdivision or an agency thereof, and a signature purporting to be an attestation or execution, and we have that for all three documents.

So we have the seal that we talked about earlier. The official stamps of the IURC are on all three documents, that's the seal.

The IURC is a state agency of the State of Indiana, so it fulfills that requirement, and the documents all have signatures to indicate their

authentic nature, so for that reason these documents are all self-authenticating under Rule 902 of the Rules of Evidence.

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In addition, another rule that comes into play here is the hearsay rule, and these documents actually would not be considered hearsay within the definition -- within the definition of what hearsay is considered to be. And the rule that comes into play here is Rule 801, the definition of hearsay, and let's turn to that for a moment.

So if we look at hearsay definitions,
Rule 801, what's considered hearsay, we scroll down
to Rule D, 801D, statements that are not hearsay, and
it says a statement is not hearsay if it is an
admission by a party opponent.

Now, what would be considered an admission by a party opponent? Let's go down and look at the elements of that rule. It's the party's own statement by someone either in an individual or representative capacity.

Well, this fulfills that because we have got the statement of Mr. Jackson who works for AES, and this is a statement of his in a representative capacity.

And we can see that by reviewing his

testimony that is Exhibit 16 and 17 where he describes what his position is at AES, and this was also confirmed by Mr. Crusey that he knows Mr. Jackson.

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And they both -- this is Mr. Jackson's testimony in an FAC case for AES Indiana, and Mr. Crusey knows him. Mr. Crusey used to do the FAC cases for AES Ohio, so it satisfies the first element of the rule.

It's a statement by a person who works for the corporation, and he's supplying the statement in his representative capacity as a representative of the corporation.

And then there has to be some indicator that there's -- as to the truth of the statement, and that's item No. B. It says a statement of which the party has manifested some adoption or some belief in its truth.

Well, Mr. Jackson did this because he swore in his verification that it was true, so it clearly satisfies that element.

Then item C, it has to be a statement by the -- a person authorized by the party to make the statement. Was Mr. Jackson authorized to make this statement on behalf of AES? Well, yes, he was,

because he's the person who submits the testimony in their FAC proceedings.

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Again, Mr. Crusey talked about that in his testimony. It's evident by reading Mr. Jackson's testimony, and it's evident by reading the IURC's decision, Exhibit 15.

It spends about two pages talking about who Mr. Jackson is and that he's the representative for AES Indiana and that he's submitting the testimony in that case in his representative capacity on behalf of AES Indiana. So it satisfies that element of the rule.

And then finally, the rule requires to make -- requires the establishment that the party is making this statement within the scope of his employment on behalf of the corporation for which he is representing.

And, you know, the argument that I just laid out indicates that he's doing this within the scope of his employment for AES.

So for those reasons, your Honor, I would submit that all three of these items are admitted.

MS. BOJKO: Your Honor, may I be heard briefly?

EXAMINER ADDISON: You may.

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MS. BOJKO: I'm not going to repeat anything that Mr. Finnigan just said, but under Ohio Rules of Evidence 402 all relevant evidence is admissible, and Rule 401 defines relevant as evidence having any tendency to make the existence of any fact that is of any consequence to the determination of action more probable or less probable than it would be without the evidence.

Here this evidence is relevant. And I agree with Mr. Finnigan, it's not hearsay because of the admission by a party opponent.

But I would further say, even if you did consider it hearsay, it falls under two exceptions to hearsay, and the availability of the declarant is immaterial under these exceptions, and those are the public record and report of the activities of an agency.

This is clearly the activity of the Indiana Commission, and it is also a business record that was completed by AES itself, and accepted by the Indiana Commission.

So if these do fall with -- under hearsay, even if you determine them to be hearsay, they are relevant, and all admissible evidence should

be relevant and they have been authenticated. Thank
you.

3 EXAMINER ADDISON: Thank you. Anyone 4 else?

Mr. Sharkey?

2.1

MR. SHARKEY: Thank you, your Honor.

Break these down into sort of two categories, the statement by the Commission and then purported responses or testimony of Mr. Jackson.

We don't -- I'll start with the Indiana

Commission order. At this point I don't know that

they have established -- I don't think they have

established that this is subject to being a

judicially noticed -- judicial notice is appropriate

for a fact.

There's various points and discussions that are -- points that are discussed in this testimony, but they are apparently wanting to get this order in to try to admit those facts, but that the underlying facts here that are included in this document aren't necessarily capable of accurate and ready determination.

And I'll say this, if I'd have seen this document before today I may be in a position to say yes or no having had an opportunity to talk to my

client to find out are these accurate, are these documents that are truthful, were they yours.

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I haven't had that opportunity, so there's no way for Mr. Finnigan to establish, I think, that these are documents and the facts in them are capable of accurate and ready determination. So I don't believe really any of this information is subject to judicial notice.

And then as to, in particular, the two pieces of testimony by Mr. Jackson, those have not been authenticated by any means.

Those aren't statements of a political agency, and are not subject to the self-authentication rules that Mr. Finnigan had relied upon.

Those are documents that Mr. Crusey has testified that he's never seen, and that they are not authenticated.

In addition, your Honor, regarding the hearsay arguments that these are statements purportedly by somebody who is an AES Indiana person, AES Indiana is not a party to this case.

We have not had an opportunity to talk to them, so I don't think they constitute an admission of a party opponent because Indiana is not

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a party here.
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So in short, consistent with your prior rulings, I think you should deny admission of them into the record, and I also think you should refuse to take judicial notice of them.

6 EXAMINER ADDISON: Thank you,
7 Mr. Sharkey. Do you concede that OCC Exhibit 15

would be self-authenticating?

MR. SHARKEY: If I can have a moment, your Honor.

MR. NOURSE: Sorry, what was the question, your Honor?

EXAMINER ADDISON: I was asking

Mr. Sharkey if he concedes to the fact -- if he was

conceding to the fact that OCC Exhibit 15 is

self-authenticating.

MR. SHARKEY: Your Honor, the rule requires that the document bear a seal. I'm not sure what that means.

In my experience we have gotten documents authenticated we have had the stamp by the agency itself. I've had to get documents from this Commission authenticated before and we have gone and gotten them stamped by docketing.

MR. NOURSE: And can I weight in on

that? I also want to make a general statement but on the self-authentication.

EXAMINER ADDISON: You may.

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MR. NOURSE: I mean, this is not a government document that is sealed to show the truth of everything in the document.

I mean, the docket -- that's like saying every time something gets docketed at the Commission, everything that's said in that document, and even in a contested proceeding like this, could be deemed as a judicially noticed fact.

Obviously that rule is intended to deal with government documents and other things that have facts that cannot reasonably be questioned, you know.

If that were applicable to expert testimony in proceedings like this we wouldn't be on day five of a hearing where you have extensive hours of cross-examination on almost every statement that's made in testimony.

So I don't think the Commission's seal on a docketed item bears any representation of the authenticity of the contents of the document, especially expert testimony in a proceeding.

And with respect to the order itself, again, it would be like relitigating the case in this

case, to relitigate everything that was said in here to determine whether all those facts are true.

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But I'll stop there because I want to make general arguments after Mr. Sharkey is done, but I'm just addressing the self-authentication piece.

EXAMINER ADDISON: Thank you. And were you done, Mr. Sharkey?

MR. SHARKEY: I was, your Honor.

EXAMINER ADDISON: Thank you.

Mr. Nourse, do you have anything you need to add?

MR. NOURSE: Yes. The main problem here

12 is relevancy. And I think, you know, we don't

13 know -- first of all, beyond the -- beyond the

14 foundation, the lack of foundations laid because this

15 | witness was not familiar with this proceeding, or the

16 documents put in of him for the first time on cross

and, you know, Indiana law, you know, we could go

18 | into the differences between Ohio and Indiana law,

19 but certainly the fact that an Indiana integrated

20 utility under Indiana law takes a different approach

21 than one might in Ohio, you know, I think that's

22 pretty obvious, if anybody has any general

23 familiarity with those two states, the differences in

24 regulatory context, and -- and the regulation under

25 | the respective state laws. So I would question the

relevancy of any of this on that basis.

I also think that, you know, relative to the -- the argument about hearsay exception for admission by a party opponent, in addition to what Mr. Sharkey said, we don't really have the party here.

Obviously AEP would object to anything said by an AES employee being used against AEP.

Again, I don't know all the things that are in this testimony, it was barely explored on the record.

I haven't reviewed -- there's about a hundred pages here in total, and I think using any of that for so-called undisputed or facts that cannot be reasonably questioned, frankly is absurd to say that could be used in this record and used against parties like AEP Ohio.

Just looking at my notes. Yeah, I think we covered it. Thank you.

19 EXAMINER ADDISON: Thank you.

Ms. Akhbari.

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MS. AKHBARI: Very briefly, your Honor.

I know Intervenors were discussing, and I wanted to reiterate what Mr. Nourse was discussing regarding relevancy.

This document, particularly the court

decision -- well, both documents really, relevant evidence is meant to make a fact at issue in a case more or less likely.

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Mr. Crusey could not speak to any of the facts in these documents, therefore allowing them into the record does not make any testimony from Mr. Crusey more or less likely.

It also doesn't make any fact that Mr. Finnigan was trying to make in this case more or less likely.

These are documents that are from a separate entity, not one at issue in this case, and I don't believe that they should be admitted into the record in this case.

I believe it would be highly prejudicial to all the parties in this case, particularly to Duke Energy Ohio and AEP Ohio, but AES Ohio, these are not documents to deal with AES Ohio whether sponsored by or formulated by AES Ohio.

EXAMINER ADDISON: Thank you.

Mr. Finnigan, do you have anything to add?

MR. FINNIGAN: Yes, your Honor. I am somewhat surprised that there were any objections to Exhibit 15 because that's a decision by another State Commission.

And even if I had not brought that document into the hearing today, I could cite that in my brief, and I could cite any language in that decision.

EXAMINER ADDISON: Could you,

6 Mr. Finnigan?

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MR. FINNIGAN: Because it's a reported case, and so to that extent I'm surprised that anyone would object.

But the one issue I'd like to address is this: I'm not going to repeat the arguments I made earlier about administrative notice and self-authenticating and hearsay, I'll stand by those, but a couple of persons have mentioned whether the information is relevant.

Now, if we turn to Section

4921.148(A(1), which is the Legacy Generation Rider statute, it says the Commission shall determine in the year specified in this division the prudence and reasonableness of the actions of the electric distribution utilities with ownership interest in a Legacy Generation Resource including -
EXAMINER ADDISON: If you could slow

MR. FINNIGAN: Sorry. Usually I'm too

down a little bit, Mr. Finnigan.

slow, so I'm trying to make up for that.

2.1

But it says including their decisions relating to offering the contractual commitment into the wholesale markets. That's what the statute says.

Now, here we -- and we heard testimony and it's in the audit reports that what happened about these commitments, very clear picture.

January 1st to April 14th, the commitment decisions are governed by the OVEC operating committee written procedures, it's committed as must run a hundred percent of the time.

June -- July 1st through December 31st, 2020, the commitment is governed by the OVEC operating procedures, it's committed as must run a hundred percent of the time.

April 14th to June 30th, the commitment authority is delegated to OVEC, they decide to commit three of the units as economic part of the time. So that's what they did.

Now, what is a -- what would a reasonable operator do, and how can you judge whether their commitment decisions and in the wholesale market are reasonable and prudent unless you look at the standard of care, what other operators do?

Well, that's what Mr. Jackson talks

about, and he talks about what other operators do, what they did for their coal plants in Indiana, and he's got this table. So if you turn to page 22 -- EXAMINER ADDISON: We're not going to be

turning to pages in the document, Mr. Finnigan.

2.1

MR. FINNIGAN: Well, I'll just say that his evidence bears upon the frequency of commitments by other co-operators relating to what could be considered a prudent and reasonable decision for making contractual commitments into the wholesale market, and so the information would be relevant to that. Thank you.

EXAMINER ADDISON: Thank you very much.

Consistent with my rulings earlier as to these documents I tend to agree with the arguments laid out by Mr. Sharkey, Mr. Nourse, and Ms. Akhbari.

I will not be admitting OCC Exhibits 15, 16, and 17 into the record at this time, nor will we be taking administrative notice of those documents.

MR. FINNIGAN: Your Honor, at this time I'd like to make a proffer.

EXAMINER ADDISON: Very quickly,

Mr. Finnigan. And I would remind you you do not have
to reiterate any of the points that you have made
already.

MR. FINNIGAN: And I won't. In the interest of time I'll simply reincorporate all the arguments that I just made regarding the admissibility of those documents and -- including the relevance.

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So I would just like to proffer those three documents into the record of this case, and inquire, since Exhibit 15 is a reported decision by another Commission, I take it that we're still allowed to cite to that and discuss any of the information contained in that decision when we submit our briefs.

EXAMINER ADDISON: I believe that's the entire issue, Mr. Finnigan. But your proffer is noted.

MR. FINNIGAN: But, your Honor, when you say it's the entire issue, I understand -- are there any restrictions from doing that?

EXAMINER ADDISON: We will operate consistently with past briefing procedures, so if that answers your question, Mr. Finnigan, then we can move on.

MR. FINNIGAN: Thank you, your Honor.

EXAMINER DAVIS: At this time you'll be calling your witness, Mr. Dougherty?

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               MR. DOUGHERTY: Yes. Citizens Utility
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     Board of Ohio and Union of Concerned Scientists call
     Devi Glick to the stand. And as she's going up can
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     we go off the record for one second?
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               EXAMINER DAVIS: Go off the record.
               (Discussion off the record.)
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               EXAMINER DAVIS: Let's go back on the
 8
     record. Please proceed, Mr. Dougherty.
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               MR. DOUGHERTY: Thank you, your Honor.
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     I would like marked as --
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               EXAMINER DAVIS: One second. Do you
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     swear or affirm the testimony you're about to provide
13
     in this proceeding is the truth?
14
               THE WITNESS: Yes.
               MR. DOUGHERTY: Thank you, your Honor.
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    May I have marked as CUB/UCS Exhibit 1, the direct
16
17
     testimony of Devi Glick?
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               EXAMINER DAVIS: It will be so marked.
               (EXHIBIT MARKED FOR IDENTIFICATION.)
19
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               MR. DOUGHERTY: And can I also have
2.1
     marked as CUB/UCS Exhibit 2C, the confidential
22
     version of Ms. Glick's testimony?
23
               EXAMINER DAVIS: It shall be so marked.
24
               (EXHIBIT MARKED FOR IDENTIFICATION.)
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	1194
1	DEVI GLICK,
2	being first duly sworn, as prescribed by law, was
3	examined and testified as follows:
4	DIRECT EXAMINATION
5	By Mr. Dougherty:
6	Q. And, Ms. Glick, can you state and spell
7	your name for the record?
8	A. Devi, D-E-V-I, Glick, G-L-I-C-K.
9	Q. And do you have in front of you what has
10	been marked as CUB/UCS Exhibit 1?
11	A. Yes, I do.
12	Q. And can you identify that?
13	A. It's the public version of my direct
14	testimony.
15	Q. And do you have in front of you also
16	what has been marked as CUB/UCS Exhibit 2C?
17	A. Yes, I do.
18	Q. Thank you. Can you identify that?
19	A. That is the confidential version of my
20	direct testimony.
21	Q. Okay. And you filed these on behalf of
22	Citizens Utility Board of Ohio and Union of Concerned
23	Scientists?
24	A. Yes, that is correct.

Q. And you do not work for either of those

entities?

2.1

- A. No, I work for Synapse Energy Economics.
- Q. And what is your title?
- A. I am a Senior Principal at Synapse.
- Q. Thank you. And do you have any changes you would like to make to that testimony?
- A. Yes, I have just a few small edits. I think the page number should be the same, but I'll use the public version.

Starting on page 10, on line 9, which should be a bullet point No. 2, to the very beginning of that sentence just add the word "Nearly," so it should say, "Nearly all prior analysis." And then on that same line 9 where it says, "the Company," that should say, "the Companies," plural.

A couple small other ones on page 18, on line number 6, after the word "utilities," in the middle of the sentence, add the words, "and their affiliates and parent companies."

Same thing on the next line, on line 7, after "AES Ohio," insert the words, "affiliates and parent companies."

And then going to page 20, on line 7, after the word, "from," that first word on line 7, add, "affiliates and parent companies of."

And the final change is on page 41, on line 3, which is a subheading. After the word "Company" the words, "claims it," should be added so it reads, "Each individual Company claims it has," which is consistent with what is in the text below.

- Q. Are those all the changes that you have?
- A. Those are all my changes. Thank you.
- Q. And with these changes, if I asked you these questions today would your answers be the same?
 - A. Yes, they would.

MR. DOUGHERTY: Thank you. Your Honors,

I move for admission of CUB/UCS Exhibit 1 and CUB/UCS

Exhibit 2C into evidence pending cross-examination.

14 EXAMINER DAVIS: Thank you,

15 Mr. Dougherty.

Ms. Nordstrom?

MS. NORDSTROM: No questions, your

18 Honor.

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19 EXAMINER DAVIS: Ms. Bojko?

MS. BOJKO: No questions.

21 EXAMINER DAVIS: Mr. Finnigan?

MR. FINNIGAN: No questions, your Honor.

EXAMINER DAVIS: Thank you.

24 Mr. Sharkey?

25 MR. SHARKEY: The Utilities have worked

amongst themselves that I'm to go first with

Ms. Glick, if that's acceptable.

EXAMINER DAVIS: That's fine. Please proceed.

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CROSS-EXAMINATION

By Mr. Sharkey:

Q. Hello, Ms. Glick. As you know, my name

Jeff Sharkey and I represent AES Ohio in this matter.

I want to start by asking you questions about your

clients.

First, Citizens Utility Board, what type of entity is that, what are its interests?

- A. My understanding is that Citizens

 Utility Board is a citizens advocate, a -- or a

 customer type client, but I do not work for Citizens

 Utility Board.
- Q. Do you know what type of customers it advocates on behalf of?
- A. I believe residential, but as I stated,
 I do not work for Citizens Utility Board.
- Q. And the Union of Concerned Scientists, what are its interests?
- A. I do not work for Union of Concerned

 Scientists, but I believe they generally advocate for

environmental and science related cause.

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Q. Do you know if the Union of Concerned Scientists or its members are customers of any of the three Utilities?

MR. DOUGHERTY: Objection. This is a -- again, she does not work for either of the entities, and if you wanted to question the organizations about standing, the Company could have done that -- could have done that quite a while ago.

EXAMINER DAVIS: Overruled. She can answer if she knows.

THE WITNESS: I'm not a lawyer, but I would be surprised if they were allowed in this hearing if they did not have members

By Mr. Sharkey:

- Q. The question is do they have members of the regulated Utilities, do you know?
- A. I'm not a lawyer. I do not know any of that information.
- Q. It's true, isn't it, that you are not an engineer?
 - A. I am not an engineer.
 - Q. Not an accountant?
 - A. I'm not an accountant.
- Q. You've never performed an audit, right?

- A. I have never performed an audit, no.
- Q. Never worked in a coal-fired plant?
- A. I have never worked for a coal-fired power plant, I have never worked for a utility, I have never operated a coal-fired power plant, or made decisions. Help you out there.
 - Q. You've heard these questions before.
 - A. I have.

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- Q. You don't doubt that the auditor was qualified to perform the three audits at issue in this case?
- A. No, I do not. That was not the scope
 of -- my work did not involve evaluating the
 auditor's credentials.
 - Q. Similarly, you don't doubt that the auditor was impartial, correct?
 - A. That was not within the scope of my analysis to evaluate that question.
 - Q. And you're aware that through the LGR the three Utilities have recovered certain OVEC costs?
- A. Yes, my understanding, the purpose of the LGR is to recover the OVEC costs.
- Q. You don't dispute that OVEC actually incurred the costs at issue, correct?

- A. No, that was not within the scope of my analysis to evaluate that.
- Q. Okay. And you also don't dispute that the PJM revenues have been accounted for accurately?
 - A. No, I don't dispute.
- Q. You were a witness in a Duke OVEC case for a 2019 audit period, right?
 - A. Yes.

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- Q. Okay. And you're aware the Commission has issued an order in that case?
- 11 A. Yes, I am aware.
 - Q. Are you aware of any differences as to how OVEC was operated comparing 2019 and the 2020 audit period in this case?
 - A. So I understand that during the 2020 audit period three of the units were committed economically into the market for about a third of the time they operated between the months of April and June.
 - Q. Any other material differences that might affect any of your opinions in this case?
 - A. No.
- Q. Do you know whether the OVEC plants have been used at any time to provide power to the customers of the three Utilities?

A. So my understanding is that because Ohio's utilities do not own generation, the power is not directly provided to customers. The costs that are passed on are simply a financial -- in the prior dockets they were a financial hedge, and in this case it's just a financial transaction.

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- Q. Do you know if that was implemented as a part of deregulation in Ohio?
- A. My understanding is it was, but I was not involved in any cases further back than the, I believe 2018 audit, so I can't say I know the details of anything prior to that.
- Q. So preceding deregulation, you don't know whether or not these OVEC plants have been used to provide power to any of the customers of the three Utilities?
- A. I imagine it was if Ohio was similar to, for example, how things operated in Michigan or Indiana prior to deregulation in the way that the power was basically a Power Purchase Agreement and used to supply power to customers.
- Q. Speaking of which, do you know what the ICPA is?
 - A. The Intercompany Power Agreement.
 - Q. And it's true, isn't it, that your

testimony does not address the decision of the three Utilities to enter that agreement?

- A. It does not. That precedes the audit period by over about a decade.
- Q. Do you know whether the ICPA requires

 OVEC to operate the plants at the highest practical level attainable?
- A. I don't have a copy of the ICPA in front of me so I don't recall if that language is in it.
- Q. You do agree with me that it's prudent for parties to comply with their contractual obligations?
- A. Yes. I never challenged that the Companies should pay the cost to OVEC, what I challenge in my testimony is whether those costs should be passed on to ratepayers.
 - Q. You do believe that -- Strike that.

If, during 2020, the OVEC units have been committed to PJM's day-ahead energy markets as economic instead of must run, do you believe that would have resulted in the units being operated less often, less frequently?

A. Yes.

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Q. Are you aware of any rights that any of the three Utilities had under the ICPA that they

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     should have exercised but failed to do so?
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               MR. FINNIGAN: Objection, calls for a
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     legal conclusion.
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               EXAMINER DAVIS: Any response,
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    Mr. Sharkey?
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               MR. SHARKEY: Sure. She's testified
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     that she has reviewed the ICPA. She's offering her
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     opinions up here as an expert witness. She can say
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     she doesn't know, she hasn't read it, that doesn't
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     necessarily prove that they have, it's just a
     question of what her personal knowledge is.
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               MR. DOUGHERTY: If I can respond to
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     that, though. She's not an attorney. Your word
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     rights, I'm not sure whether she understands what all
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     in that document is considered their rights.
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               MS. BOJKO: Your Honor, I believe she
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     said she didn't have the document in front of her,
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     and she seemingly asked for it and was never provided
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     a copy.
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               EXAMINER DAVIS: I'm going to overrule
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     the objection, she can answer, but I'd like to
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1 | Crusey, it should be up there, it's attached to it.

2 MR. DOUGHERTY: I believe we were using

3 | the one that was attached to Mr. Crusey's testimony.

EXAMINER ADDISON: We're on it,

5 Mr. Dougherty.

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MR. SHARKEY: Your Honor, I'll withdraw the question and rephrase it to make this easier.

EXAMINER ADDISON: Thank you.

9 By Mr. Sharkey:

- Q. It's true, isn't it, that your testimony does not address what rights any of the three
 Utilities had under the ICPA?
- A. No, I don't believe I directly discuss rights under the ICPA. I discuss their role on the operating committee and on the Board of Directors, so I'm not sure if that's what you mean by rights at all.
 - Q. Do you know what the operating procedures are?
- A. So I know there are operating
 procedures. I have read a section of the operating
 procedures.
 - Q. Do you know when they were last amended?
 - A. Gosh, no, I definitely don't.
- 25 Q. Your testimony doesn't address whether

it was reasonable or prudent to enter the operating procedures, correct?

- A. No, I don't talk about that.
- Q. Do you know how many members there are on OVEC's Board of Directors?
- A. I think 15. I have that in my testimony.

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- Q. And do you know how many of those representatives represent each of the three Utilities in this case?
- A. I think another one, but let me find where I have it in my testimony so I'm not misspeaking here.

On page 41 of my testimony, a 15-person Board of Directors, each of the Companies -Sponsoring Company has one member on the Board of Directors and is allowed to appoint one member to OVEC's operating company. So that's my understanding.

- Q. And while we're on page 41, you, on direct examination to the heading added the words "claims it" to the heading, so it now it reads, "Each individual Company claims it has limited control over the operation of the OVEC plant," right?
 - A. Yeah. So if you look on line 18, it has

the word "claims," and so I just omitted that in the subheading.

- Q. Are you aware of any facts that suggest that those claims are false?
- A. Can you -- sorry, can you rephrase the question?
- Q. Sure. The sentence previously before your amendment, it says, "Each individual Company has limited control over the operation and management of OVEC," and then having inserted the words "each individual company claims it has limited control," suggests that maybe you didn't believe the Companies' representation, at least to me.

So the question is are you aware of any facts to suggest those claims are false?

- A. So I want to make sure I'm answering your question. So the claim that you're asking about is the claim that the Companies have limited control?
 - O. Correct.

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A. So in testimony, and in discovery when

I -- when my client -- when we asked about the

Companies' role and ability to influence operating

decisions and capital decisions, a lot of the

discovery responses indicated that every individual

company does not have the ability to make a

unilateral or -- decision, and so there was a lot of -- a lot of the answers indicated that every utility can't act unilaterally, therefore they did not have a lot of power.

But I do challenge that, because AES,
Duke, and AEP together, that's three parties out of
the 15-person board, also a very large percentage of
the ownership share, and Duke especially does unit
commitment analysis that it has provided the results
of to the OVEC operators, and so I do believe that if
these three very relatively sophisticated utilities
got together and made prudent recommendations to the
OVEC Board, those would be taken seriously by the
other members.

- Q. You do know that other members of the Board operate outside of Ohio, correct?
 - A. Yes.

2.1

- Q. And you do know that other members of the Board represent fully integrated and regulated utilities?
 - A. Yes.
- Q. Turn, if you would, to page 35 of your testimony. Starting on line 19 you say for units such as OVEC -- "for units such as OVEC's coal-fired plants with long start-up and shut-down times,

utilities sometimes instead elect to maintain control of unit commitment decisions to utilize a must-run commitment status." Did I read that accurately?

A. Yes.

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- Q. How do you know that?
- A. I have been involved in, I guess I could probably say over a dozen dockets looking at unit commitment practices of coal-fired power plants.

I've also read reports put out by market monitors and other NGOs that discuss the -- and have evaluated the unit fitment and dispatch practices of coal-fired power plants.

- Q. Turn, if you would then, to page 47.
- A. I'm on 47.
- Q. You state on line 11, "I am not recommending that OVEC commit the units within an Economic status and cycle them extensively." Did I read that accurately?
 - A. Yes.
- Q. And the reason you're not recommending that is that you have an understanding that coal-fired plants have significant startup costs and that cycling coal-fired plants can create risks of equipment breakdowns, correct?
- A. Yes, that is correct.

- Q. It's true, isn't it, that coal-fired plants are more likely to be designated as must run than gas fired peakers?
- A. It is true that the operators of coal-fired power plants are more likely to designate them. They don't -- there's not the magical characteristics that are inherent to coal plants.
- Q. Fair enough. I'll agree. Page 34, if you would, please.
 - A. Yes, I'm on 34.
- Q. Okay. On lines 13 and 14 there are some numbers that are still confidential, but I think I can ask you questions about them without revealing the numbers.
- So the sentence on line 13, "This contributed, blank, to the total of, blank, in above-market costs across the two plants for," the three Utilities. Did I read that accurately?
- A. Yes.

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- Q. Okay. And so the second blank on line
 14 is your calculation of what you describe as the
 total above-market costs for all three Utilities,
 correct?
 - A. Which number again?
- 25 | Q. The number on line 14.

- A. Yes, that's the total.
- O. And that's for all three Utilities?
 - A. Exactly.

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- Q. And then the number on line 13 is the amount of above-market costs that resulted from the units being operated on a must-run basis according to you, right?
- A. So that number on line 13 that's redacted is the amount of variable losses that were incurred during the specific months, that are also redacted on line 13, in 2020 when the units incurred variable losses. So it's just a set.
- Q. Okay. And is that set related to and caused by the use by OVEC of a must-run designation?
 - A. In large part, yes. So it's -- in order to actually calculate the -- yes.
- Q. Okay. That number assumes -- let me step back.
- To determine the amount of -- I'll strike that and move on.
- Turn, if you would, to page 39 of your testimony.
- 23 A. I'm on 39 now.
- Q. You -- there's a question posed to you
 on line 11, "Does OVEC have an economic incentive to

avoid running its plants in uneconomic conditions?"

And you answered, "No," and include an explanation,
right?

A. That is correct.

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- Q. You're aware that the purpose of this case is to determine whether the three Utilities acted prudently, correct?
- A. So that is my understanding that is part of the mandate of this case.
- Q. To the extent that the Utilities didn't act in a prudent manner, it's possible this case could result in a refund, right?
- A. I would hope so, but questions by some of your partner utilities have indicated that some of the Companies believe that all costs should be passed on regardless of prudence, so I'm not entirely clear of the legal purpose of this hearing if that is the case.
 - Q. What comments are you referring to?
- A. During the deposition questions by Duke's lawyer.
- Q. You measure prudence based upon information that the Utilities had at the time that they made their decisions, right?
- 25 A. Yes, that is correct.

Q. You're not aware of any facts suggesting that OVEC paid above-market costs for coal, for example, right?

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- A. That wasn't within the scope of my analysis, so I can't say yes or no. I didn't look into that.
- Q. And the same would be true for all of OVEC's costs, you haven't done any analysis to determine whether any of the costs were paid above market?
- A. You'll have to be more specific in the question, because that is relatively the point of my testimony, is that the power was above-market cost.
- Q. Well, I want to ask you about the costs that OVEC incurred for things like labor, materials, things like that.

You're not aware of any suggestion that OVEC -- any facts that suggest that OVEC was paying more than the going wage for labor or more than what materials cost, right?

- A. That wasn't within the scope of my analysis, so I don't have an opinion on that.
- Q. You believe that a hedge is a financial instrument designed to spread out or mitigate risk, right?

A. Yes.

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- Q. You've never worked on a transaction that you considered to be a hedge, right?
 - A. No.
 - Q. You do understand that the LGR would be a credit to customers if the applicable PJM revenues exceeded the OVEC's billed costs, right?
 - A. That is correct.
- 9 Q. Okay. Do you know if in any month 10 OVEC's -- I'm sorry. Start that over.
- Do you know if for any months PJM revenues have ever exceeded OVEC's costs?
- MR. FINNIGAN: Excuse me, your Honor,
 may I ask for clarification? Is that on -- are we
 asking during the audit period of 2020?
- 16 EXAMINER DAVIS: Mr. Sharkey.
- MR. SHARKEY: The question was for any
- month.
- MR. FINNIGAN: Then I object; vagueness, unclear, ambiguous as to whether it's asking about
- 21 the scope of the audit period.
- 22 EXAMINER DAVIS: Could you perhaps
- 23 rephrase the question?
- MR. SHARKEY: Sure.
- 25 By Mr. Sharkey:

Q. To be clear, I'm asking you about any month before, during, and after the audit period.

MR. FINNIGAN: Your Honor, objection; before, during, or after the audit period. I object to any question about before or after the audit period because this has come up in the testimony of other individuals during the course of the hearing and your Honors have generally ruled that information pertaining to the period of time before or after the audit period is not the subject of this hearing, what is the subject of this hearing is calendar year 2020.

EXAMINER DAVIS: Mr. Sharkey.

MR. SHARKEY: Yes, your Honor. I think one of the issues that have been raised in this case is whether the LGR has functioned as a hedge, and I think we're entitled to show that it has in fact operated as a hedge, if she knows.

EXAMINER DAVIS: Sticking with our prior ruling I'm going to sustain the objection. Let's stay within the audit period.

By Mr. Sharkey:

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- Q. Do you know if during the audit period there were any months in which PJM revenues exceeded OVEC costs?
- A. Yes, I do know.

Q. And?

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- A. That is confidential information.
- Q. All right. Then we'll move on.

 Are you familiar with PJM's capacity
 market?
- A. Yes.
 - Q. Okay. Do you know whether utilities received the revenues in 2020 associated with providing OVEC capacity to PJM?
 - A. Yes, I do know they did.
- 11 Q. You do know that they did?
- 12 A. Yes.
- Q. Okay. And the auction then relating to
 that 2020 period would have happened two, three years
 before 2020?
 - A. Yeah. There's sometimes delays with the PJM capacity market rules constantly changing, but generally it occurs several years in advance.
- Q. Okay. And you're aware that each of the three Utilities independently bid their capacity into that prior auction?
 - A. Yes.
- Q. And you're also aware that PJM accepted utility bids and picked up them and paid them for capacity during the applicable period, right?

A. Yes.

2.1

- Q. As a result of having won the auction and being paid PJM capacity revenues, what obligations did the three Utilities have?
- A. So my understanding is that if a capacity -- capacity credit is awarded, then the plant has to be available in the energy market, so you cannot bid a plant into a capacity market, get capacity revenue, and then not offer the plant for the energy from the plant.
- Q. And your testimony does not address whether it was reasonable or prudent for the Utilities to bid their capacity into those prior auctions, right?
- A. So I do -- I don't remember exactly where it is, but I do have a statement in my testimony that it might have been prudent not to have operated the plants, which would mean not bidding them into the auction based on how inflexible they are.
 - Q. Where does your testimony say that?
- A. If you give me a few minutes, I can find it.
- 24 (Pause.)
- So if you look on page 47 where I'm

talking about the unit commitment practices and procedures that Duke and AEP use elsewhere.

- Q. Can you point me to a line?
- A. Yes, I'm sorry. So generally starting on line 5. So I say, "I don't disagree with their characterization of the units..." This is discussing that the unit can't quickly ramp on or off.
- "...but if the units have operational characteristics that make them inherently challenging to operate economically within the current market, then perhaps they are not a good asset to continue operating and funding through ratepayers."
- Q. You told me earlier that whether a decision is prudent would be based upon information known by the utilities at the time, correct?
 - A. Yes, that is correct.
- Q. You are aware that during 2020, associated with COVID and weather, that the PJM energy prices were at historic lows?
 - A. That is correct, yes.
- Q. And that's not a fact that was known whenever these PJM auctions occurred, correct?
- A. Correct.

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Q. Turn to page 17 of your testimony.

You're discussing, starting on line 1, a bankruptcy

of FirstEnergy Solutions, correct?

A. Yes.

2.1

- Q. And without getting into all the details of FirstEnergy Solutions, your testimony does not analyze whether customers were injured or benefitted by the FirstEnergy Solutions bankruptcy?
- A. Well, because the Companies -- AES, AEP and Duke's customers all accumulated or were responsible for a portion of the energy costs during the audit period, I think it ended in May, the end of May, so that would have been January through May, all of the costs and revenues associated with the energy were passed on to the customers; therefore, any variable losses that were incurred would also have been passed on to the customers, so they would have been injured by that in that way.
- Q. You also understand that none of the FirstEnergy fixed costs, the demand costs under the ICPA were passed on to the three Utilities, right?
- A. That is correct. But there were -putting aside demand costs, fixed costs, looking at
 just variables costs -- and I know it's confidential,
 the numbers -- but there are months in 2020 in which
 the strictly variable costs were -- exceeded the
 variable revenues, and when that happens that means

that every -- when the plant isn't operating and online, it is losing money and therefore having more energy to pay for when every megawatt-hour is incurring a loss, when you have FES' portions that does pass additional costs on and injure the customers of Duke, AEP and AES.

7 MR. SHARKEY: Your Honors, may I 8 approach?

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EXAMINER DAVIS: You may.

THE WITNESS: I never got to review this transcript, by the way, and I was told I was allowed to.

MR. DOUGHERTY: We're going to object to the use of this. As the witness said, she was offered -- she was to be offered the opportunity to review this for accuracy, but never did get the opportunity.

MR. SHARKEY: Your Honor, that is their responsibility to follow up if they want to review and sign a transcript. If they failed to pursue, that shouldn't preclude me from using her answers in this deposition.

MS. BOJKO: Your Honor, respectfully, I'm in the same situation, and I did follow up multiple times and I have still not received the

transcripts.

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So I mean, I think it might be the -whoever ordered it, or the Court Reporter that is not
responding, we're in the same boat.

MR. SHARKEY: Your Honor, they certainly had the opportunity to follow up with the Court Reporter and I believe step one would have required them to order a copy of the transcript for her to review it.

I'm not aware of whether Mr. Dougherty's clients have ordered the transcript, a copy of the transcript, but there's no prohibition to me reading it and impeaching her, the fact that she didn't follow up and review it.

MR. DOUGHERTY: One thing, your Honor, there's no requirement that we purchase the transcript in order to review it for accuracy of what my -- what my witness said.

MS. AKHBARI: Did you pursue the transcript and you didn't get it? Is that what you're representation is?

MR. DOUGHERTY: I'm just answering the question that we are required to purchase this.

MS. AKHBARI: So is it your --

EXAMINER DAVIS: Let's go off the record

for a moment so we can hash this out. Please continue.

(Discussion off the record.)

EXAMINER DAVIS: Go ahead and go back on the record.

MR. DOUGHERTY: Your Honor, if I could just add to my objection. I believe in Rule 30(E) that the deposition can either be waived or signed.

9 We never waived it, and this is not signed.

10 EXAMINER DAVIS: Thank you,

11 Mr. Dougherty. The objection is overruled. Please

12 proceed.

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13 | By Mr. Sharkey:

- Q. Mrs. Glick, you recall being deposed in this case?
- 16 A. Yes, I do.
 - Q. And if you turn to page 47 of your deposition transcript. Are you there?
 - A. Yes, I'm there.
 - Q. You can see on that page I started by asking you about page 17 of your testimony, which you discussed FirstEnergy Solution's bankruptcy, right?

 That happens on line 8?
- 24 A. Yes.
- Q. Okay. And I asked the question, "Your

testimony doesn't analyze whether customers were injured or benefitted by the FirstEnergy Solutions bankruptcy," correct?

And you offer the answer, "It does not, no."

MR. DOUGHERTY: Objection. Objection.

It's improper impeachment. She just explained a little further this question of whether it benefits or doesn't benefit, the clarification of what counsel for AES asked her.

EXAMINER DAVIS: Thank you. Objection is overruled. We're going to let the transcript speak for itself and then we'll move on.

14 By Mr. Sharkey:

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- Q. Turn if you would to page 49 of your testimony, Ms. Glick.
 - A. I'm on page 49.
- Q. Your testimony, starting on page 49, addresses certain environmental investments, correct?
 - A. The -- starting on line 17, yes.
- Q. And the environmental investments that you're discussing there were approved in 2020, but were not incurred during the 2020 audit period; is that right?
- A. Yes, most of the investments that are

discussed here were approved but not -- they were approved during 2020, but they are not included in the LGR cost in 2020.

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- Q. Okay. So on page 52 you have recommendations relating to those environmental expenses, but those are for a future Commission proceeding and a future audit period, correct?
- A. Yeah, I found that in these audits it's really challenging because decisions are made during one audit period, and then costs are incurred in another, and you usually can't bring up things from a prior audit purpose, so the only way I could see to reasonably make a recommendation about the information that was available during this audit period would be to make a future looking recommendation.
- Q. Do you know whether utilities typically pay dividends to their investors?
- A. My understanding is that investor-owned utilities typically pay dividends to their investors.
- Q. Turn if you would to page 25 of your testimony.
 - A. Yes, I'm on page 25.
- Q. Table 4 is a chart that calculates historic OVEC revenues and expenses, correct?

- A. Yes, it has the charges and it has the revenues.
- Q. Okay. And the information in this chart was all publicly available?
 - A. That is correct.

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- Q. And where did you get it?
- A. So I think the sources that I list here are from a prior AEP audit and some of the information is the locational marginal prices which would indicate revenue are from the PJM website.

They have a data liner for the hourly load data. It's from the U.S. Clean Air Markets

Database, it's an EPA tool. The capacity prices are from the PJM State of the Market Report.

- Q. And all of those figures are historic actuals, not projections, right?
 - A. That is correct, yes.
- Q. Turn if you would to page 26. You discuss in Table 5 a December 2018 report from Moody's Analytics, correct?
 - A. That is correct.
 - Q. Is that publicly available?
- A. I think it might be behind a pay wall.

 I know some Moody's stuff you have to pay for, but I

 mean, ostensively it's pubically available if you pay

for it.

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- Q. Okay. And that information regarding OVEC expenses and losses was also historic, not projections, right?
- A. So I think the \$10 to \$13 million number, I'd have to go back and look, is an actual, and so yes, I think it is, that is an historic.
- Q. Okay. And then you have a FirstEnergy Solutions entry on that same chart dated April 2019?
- 10 A. Yes.
- Q. I believe you told me at your deposition that it was April 2018. Do you recall which one is correct?
- A. Yeah, I think it is 2018. That's
 probably another change I should have made in the
 errata.
- Q. In any event, that -- those are projections that were provided in 2018 or 2019, correct?
- 20 A. Yes.
- 21 Q. And they were publicly available?
- A. Yes, in the sources that are listed below.
- Q. Turn if you would to page 22. Table 3, about four lines down, includes a series of

projections that were made by the three Utilities in this case, correct?

- A. They were made in prior dockets by the Utilities in this case.
- Q. Yes, I did not intend to represent they were in this case, but for the three Utilities?
 - A. Yes, that is correct.
- Q. Very poor question. So then Footnote 1 identifies your source for the AEP projections, correct?
- A. Yes. I pulled it from an application for rehearing, but it would have been in a final order, too. That was just the document I had at my fingertips.
- Q. So do you know -- let me step back.

 The application for rehearing that you're citing to was filed in 2016?
- A. Yes.

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- Q. Okay. And you're familiar like an application for rehearing isn't evidence, you're aware of that, right?
- A. I'm not a lawyer so I don't know whether to consider that evidence or not.
- Q. Fair enough. In any event, do you know whether the projections this application was citing

to were prepared prior to the 2016 date?

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- A. Yes. So I believe I'd have to go back and pull the document, but I believe the numbers that are cited in the application for rehearing came from testimony that was submitted and entered into the docket.
- Q. Okay. So then the projections for Duke Energy that you cite to were included in direct testimony of Judah Rose in a 2017-126 3-EL-SSO case, correct?
 - A. Yes, that is correct.
- Q. Okay. And that testimony, we have a date of July 10, 2018, correct?
 - A. Yes, that is correct.
 - Q. Okay. And then finally, your Footnote 5 shows that AES Ohio projected \$49 million in losses associated with the Reconciliation Rider, right?
 - A. That is correct.
 - Q. And you cite to the direct testimony of Jeff Malinak in case 16-395-EL-SSO for that, correct?
 - A. Yes, that's correct.
- Q. And we don't have a date on that testimony. Do you recall approximately when it was?
- A. I don't. I can pull it up, but I don't remember the exact date on that testimony.

Q. In any event, focusing on the AES Ohio projection, it's true, isn't it, that to date AES Ohio's projections of OVEC costs and revenues, the net amount is very accurate?

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- A. Yeah, so AES has accurately projected the losses pretty close to what they actually ended up being.
- Q. And do you know what the projections were for AEP Ohio or Duke Energy Ohio for 2020, our audit period?
- A. I don't believe I have the breakdown, and I actually don't remember that there was a breakdown by year that wasn't confidential. So a lot of the numbers were aggregated and so the underlying data that had the annual numbers is confidential.
- Q. Okay. You believe that you may have glanced at the LGR legislation, but you're not relying on it for your testimony, right?
- A. Yes, I might have looked at it, but I'm not a lawyer so I'm not relying on any legal understanding of it in my testimony.
- MR. SHARKEY: Thank you, Ms. Glick.

 Your Honors, I have no further questions.
- EXAMINER DAVIS: Thank you, Mr. Sharkey.

 Mr. Nourse.

MR. NOURSE: Thank you.

2.1

CROSS-EXAMINATION

By Mr. Nourse:

- Q. Good afternoon, Ms. Glick. Steve Nourse for AEP. None of my questions are designed to ask you to reveal confidential information. If you do need to refer to confidential information in a response please make note of that ahead of time and we'll go off the record and get it resolved, okay?
 - A. Okay.
- Q. Did you perform a redispatch analysis for 2020 of the OVEC units?
- A. No. I mean, I didn't have any data on what information the Company knew at the time it made its decision, so in order to do a redispatch analysis you have to have the daily information the Company had on what the projected costs and revenues were going to be for the plant.
- Q. Can you describe your understanding of what such an analysis would do?
- A. It would indicate -- it would show you what the -- basically you have all the information -- if OVEC actually had the information, which I do not believe they have, to do this analysis it would say

okay, for tomorrow, for the next week, these are the projected energy market revenues that we expect to earn, these are the expected variable and fuel costs we expect to pay, and therefore this is the economic decision we expect to make on whether it makes sense to commit the unit into the market or to -- as must run, or does it make sense to economically committee the unit because we expect it not to run.

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- Q. So you'd have to go back and based on information on each day, and under an economic dispatch approach, make decisions in effect in a parallel universe to what actually happened?
- A. Yes. And I've never done a full redispatch analysis, it's quite time intensive, but I have in several other dockets reviewed the hourly -- or the day-ahead analysis that the companies perform and evaluated the prudence of the daily unit commitment decisions that were made.

So it's a pretty time intensive process.

I even had to fly out to Plainfield, Indiana and copy the information down by hand one time, but it is possible to do that.

- Q. And you didn't do it in this case?
- A. Well, you can't do an analysis with data that doesn't exist or is not provided, so there was

no analysis provided by OVEC, or by any of the three Companies, I think with the exception of the information Duke had on the information that OVEC had at the time that OVEC used to make the decisions.

I understand Duke did an analysis, but we did not have information on what data OVEC used to make its commitment decision.

- Q. So I just want to be clear, you did not do the analysis because you didn't have the information?
 - A. That is correct.
 - Q. And did you ask for the information?
 - A. Yes.

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- Q. Okay. You asked for the information and didn't get it?
- A. We asked if OVEC had done daily unit commitment analysis and they indicated they did not, and therefore that information is not available.
- Q. But you could go do your own analysis though, right?
- A. No, I don't have information on what -so this is not a retrospective analysis, this is
 information on what information OVEC had at the time
 and what OVEC projected.
- I don't have the ability in any way to

get access to what is in OVEC's brain and head.

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- Q. Okay. Well, so as far as you know, nobody knows what the amount of net losses or gains would be on the energy market had OVEC used an economic dispatch analysis for the entire audit period, correct?
- A. That correct. So that is why I looked at what actually happened.
- Q. Okay. And let me ask you this. If OVEC had used economic dispatch commitment for the entire audit period, all else being equal, could that have increased the market clearing price for energy?
 - A. Can you repeat your question?
- Q. Sure. If during the audit period OVEC had used economic dispatch as its commitment process for the entire year, would -- could that have increased market clearing prices for energy, all else being equal?
- A. So if OVEC was bidding economically -- I guess I'm unclear on how talking about would that impact the PJM market prices as a whole?
- Q. Could it have given the OVEC units operating in the PJM energy market?
- A. So if the OVEC units -- it shouldn't impact the market prices, it's just they would fall

in a different place in the bid stack. So it shouldn't impact the market prices overall, though.

- Q. Well, the -- where it falls in the bid stack could determine the -- where the clearing price is cut off, right, at or below that level?
- A. Yeah, what the last megawatt of generation that's selected, yes, that could be impacted.
- Q. Okay. Now, you recommend -- and I don't want you to talk about the amount, but on page 11, for example, you recommend a disallowance for what you call the above-market energy cost, right?
- A. So on page 11, line 10, that's energy and capacity. So that's not just the energy.
- Q. Okay. But you recommend a disallowance of that amount that's confidential, and so I just want to understand what you're asking.

So should AEP Ohio, AES, and Duke Energy customers get some refund or credit in the future of that amount in total?

A. Yes.

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- Q. Okay. And you're not recommending
 FirstEnergy customers get a refund of part of that
 amount, correct?
 - A. So my understanding is that this audit

is just for these three Companies, so I did not do any analysis on the impact on FirstEnergy customers.

- Q. Okay. But does the total amount that you have on page 11, line 10, apply to the three Companies?
- A. It applies to the three Companies, and then I think included in that is the impact on the three Companies of FES' portion of the energies that the three Companies paid for through May -- May 31st, 2020, but there should not -- there are no costs involved in that recommended number that covered FES customer cost.
- Q. I'll ask you to turn to page 48 in your testimony.
 - A. Yes --

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Q. Actually, I'm sorry. Let's go to 41 first and then go back to 48.

Page 41, you've got a reference on lines

12 and 13 to each -- each Company being allowed to

appoint one member to the operating committee, do you
see that?

- A. Yes, I do.
- Q. And is it your understanding that AEP
 Ohio gets to appoint a member to the operating
 committee?

A. Yes, it is.

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- Q. Just for AEP Ohio?
- A. No, my understanding is that AEP, the parent company, gets one member and that covers AEP Ohio, Indiana, Michigan, all of the AEP subsidiaries.
- Q. Okay. So AEP Ohio has a fractional interest in one member represented on the operating committee, correct?
- A. It's AEP as a whole has the cost -- the costs and revenues are a responsibility of AEP more broadly, so --
- Q. But back to my original question, AEP
 Ohio, do they get a member on the operating committee
 by themselves?
 - A. No, AEP does.
- Q. All right. Now let's go to 48. In the answer that starts on line 9 you talk about a Michigan regulatory decision, do you see that?
 - A. Yes, I do.
- Q. Okay. And is it your understanding that
 Michigan utilities have -- that they are integrated
 utility companies?
- 23 A. Yes.
- Q. Okay. And they have a portfolio of generation, correct?

A. Yes.

2.1

- Q. And they have an ongoing duty to supply power through an Integrated Resource Planning process, correct?
- A. Yes, in Michigan and Indiana they do have IRPs.
- Q. And are you aware of the inverse pricing rule in Michigan?
- A. I don't believe so, at least not by that name.
- Q. Are you aware of a regulatory provision that says that a regulated utility purchasing from an affiliate has to pay the higher of cost or market and the utility selling to an affiliate would charge the -- I'm sorry. Let me restate that.

The reason it's called the inverse pricing rule is because a regulated utility selling to an affiliate would sell at the lower of cost or market, and buying from a utility would pay the higher of the cost or market, does that sound familiar?

- A. I know of something called the code of conduct, I don't know if that's the same as what you're referring to.
- Q. Well, let's forget about what it's

called. Are you aware of whether Michigan has that requirement?

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- A. So I didn't a hundred percent follow what you said, but my understanding is in Michigan utilities can't pay affiliates above market for power, or anything.
- Q. So they would pay the lower of cost of market when purchasing from a utility?
- A. Correct. If it's enforced. It's not like a self-enforcing. It's if the Commission decides that it is an affiliate relationship and that they are paying above market and enforces that.
- Q. But in this discussion on page 48 and carries over, was that concept in play, to your knowledge?
- A. So that concept does not -- does not apply necessarily inherently to a power supply cost recovery or an FAC process, it only comes into play if the power or the fuel at issue is controlled by or comes from an affiliate.

So it's not -- the power supply cost recovery in FAC process -- in Indiana the FAC process, that wasn't an issue at all.

So those two processes, I cite those simply to provide an example for the Commission of

ways to evaluate the prudence of a fuel cost and of variable operational decisions.

- Q. But again, in that Michigan decision, do you know whether the Michigan Commission considered OVEC an affiliate of Indiana Michigan Power Company?
- A. Sorry, I don't see a reference to a specific decision in this -- on page 48.
- Q. Okay. I think you might reference it earlier as well. I'm looking at page 14. This is actually one of your prior experiences you cited, so I do think you were involved in that proceeding involving OVEC fuel costs purchased by I&M?
- A. Yes, so on Table 2 I list a variety of them, several of which are with Indiana Michigan, yeah.
- MR. NOURSE: Okay. And I think you already answered my question about Indiana, so that's all the questions I have. Thank you.
- 19 EXAMINER DAVIS: Thank you, Mr. Nourse.
- MS. AKHBARI: Ms. Akhbari?
- MS. AKHBARI: Thank you.

2.2

23 CROSS-EXAMINATION

24 By Ms. Akhbari:

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Q. Hi, Ms. Glick. Really nice to see you

again.

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- A. Good afternoon.
- Q. Thanks for traveling here and being here. Could you please -- and I'll try to be brief and I'll try not to backtrack. Could you please turn to page 20 of your testimony?
 - A. Sure. I'm on page 20.
- Q. All right. And if you could look starting on line 17, it goes on to the next page, top of 21, you state in your testimony, "Under the Legacy Generation Rider, each of the three Companies provides its ratepayers with the net costs or net revenues associated with its respective ownership share of the OVEC plants. This means that if OVEC's costs exceed market revenues in a given year, the ratepayers for each of these three Companies pay the difference."

Did I read that correctly?

- A. Yes, I think so.
- Q. Thanks. Ms. Glick, you would agree, wouldn't you, that this statement in your testimony reflects your impression of how the LGR Rider operates, and I would just say answering understanding that you're not an attorney?
- A. Yes, my understanding is that the LGR

passes on the net costs or revenues associated with the OVEC plants, you know, obviously under -- under the conditions that the auditor view concludes that they are prudent.

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- Q. And, Ms. Glick, in the audit period that we're here discussing today, so calendar year 2020, would you agree that the description that you have in your testimony on page 20 and going to the top of 21 is how the LGR Rider for all three Companies did function in fact in the audit period?
- A. Yes. So during the audit period my understanding is that all three Companies are attempting to pass on the costs of revenues that they incurred in operating the OVEC plants.
- Q. Ms. Glick, let's turn to page 21, if you don't mind -- or you might already be there.

Okay. So on 21, just further down, lines 11 and 12, it states, "In each of the prior dockets, the Companies justified their requests for the rider as a financial hedge.

The prior docket that you were referencing in this testimony, would you agree that those would be the PPA docket, the PSR docket, and the Reconciliation Rider docket?

A. Yes, it's the dockets listed in Table 3,

so yes, PPA, Stabilization, and Reconciliation.

- Q. Well, let's look at Table 3 then on page 22. On page 22 you have a chart, and on the fifth line down in this chart you discuss -- and I know Mr. Sharkey covered some of this, but you discussed projected rider performance by Company; is that correct?
 - A. Yes, that is correct.

- Q. And the analysis that you reference in your testimony here in Table 3, those analyses setting forth those projections, it's your understanding those were submitted to the Commission in those various dockets; is that correct?
 - A. Yes, that is correct.
- Q. And you would assume that those analyses were considered as part of the approval for the Companies' respective riders in those dockets, correct?
 - A. Yes, that is correct.
- Q. Okay. Sorry, trying to cross things off.

Let's look back to page 17, if you don't mind real quick. So beginning on line 14 on page 17, and continuing through the figure and discussion on page 18 and beyond -- I'm sorry, I think I have the

1 | wrong page reference. Just bear with me one minute.

So beginning on page 17 -- let me rephrase to get rid of the specific reference.

You -- beginning on page 17 continuing on to 18 is your discussion of retirement for coal-fired power

A. Yes, I'm talking -- yes, I just got the trend in coal-fired power plant retirements in the U.S.

plants; is that correct?

- Q. And, Ms. Glick, if you could look to the bottom -- the footnote on page 18, and it is encompassing a number of citations, Footnote 20 on page 18.
- 14 A. Yes.

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- Q. You have one particular article there, it's titled, "Duke Energy considering retiring 9,000 megawatts of coal, adding vast amounts of storage."

 Do you see that?
- 19 A. Yes, I do.
- Q. And, Ms. Glick, it's your understanding
 that this article does not reference Duke Energy
 Ohio?
- 23 A. That is correct.
- Q. And this article is actually directed to
 Duke Energy Carolinas and Duke Energy Progress, is

that correct?

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- A. Yes, that's why I made some of the clarifications earlier to my testimony.
- Q. And, Ms. Glick, would you agree that the article that you cite here, in addition to not being about Duke Energy Ohio, is actually an article describing six different scenarios that Duke Energy Carolinas and Duke Energy Progress were considering for their long-term IR?
- A. I would have to look at the article, I don't remember that level of detail.
- Q. Ms. Glick, if you could turn -- actually staying on page 18, you have a chart there in Figure 1, correct?
 - A. Yes.
- Q. And this chart shows -- well, what does the chart show, actually?
- A. Yes, so this shows all of the coal capacity online in the U.S. by the year that it came online.
- So if you have -- there's a bar and it says 1955, that represents the plant that came online in 1955. And the Y axis is the megawatt of coal.
- So this chart shows the amount of coal online in the U.S. by the year it came online. The

yellow shows the coal plants -- or the megawatts of coal capacity that does not have a scheduled retirement date, the gray shows coal plants with scheduled retirement dates, and then the red is the OVEC plants.

Q. Okay. Thanks, Ms. Glick.

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So would you agree that the chart in Figure 1 shows in different colors which coal plants have a scheduled retirement date and which coal plants do not?

- A. Yes, that is correct.
- Q. Would you agree that the majority of the chart is in yellow, meaning that the coal generation in question does not have a scheduled retirement date?
- A. Yes. And my testimony focuses on the oldest plants though. But yes, many of the newer plants do not have scheduled retirement dates.

MS. AKHBARI: I don't think I have any further questions. Thank you, your Honor.

EXAMINER DAVIS: Thank you.

Mr. Lindgren?

MR. LINDGREN: No questions.

EXAMINER DAVIS: Thank you very much.

Mr. Dougherty?

1245 1 MR. DOUGHERTY: Can I get two minutes? 2 EXAMINER DAVIS: Let's go off the 3 record. (Discussion off the record.) 4 5 EXAMINER DAVIS: Let's go back on the 6 record. Mr. Dougherty, please proceed. MR. DOUGHERTY: No redirect. 7 8 EXAMINER DAVIS: Okay. Thank you. 9 Ms. Glick, you're excused. Thank you 10 very much. 11 (Witness excused.) 12 EXAMINER DAVIS: Mr. Dougherty. 13 MR. DOUGHERTY: Yes, your Honor, I would 14 like to move for the acceptance of CUB/UCS Exhibit 1 15 and CUB/UCS Exhibit 2C into evidence, please. 16 EXAMINER DAVIS: Thank you. Are there 17 any objections? 18 Hearing none, they shall be admitted. 19 (EXHIBITS ADMITTED INTO EVIDENCE.) 20 EXAMINER DAVIS: Thank you, 2.1 Mr. Dougherty. 22 MR. NOURSE: Your Honor, can we just 23 note for the record, because I think we only have a 24 couple of these items for cleanup after the hearing,

but I believe portions of the testimony of Ms. Glick

were going to be re-examined by the group and the confidential -- some confidential material may be released publicly when we complete that exercise? EXAMINER DAVIS: Thank you, Mr. Nourse. So, Mr. Dougherty, I would just ask that in the event those talks are completed and there are currently redacted portions of Ms. Glick's testimony that are no longer redacted, that you just submit to the docket a modified version? MR. DOUGHERTY: Yes, absolutely. Would you like me to file that -- file just the testimony -- I think we're just talking about the testimony, the public testimony, unredacted portions of the public testimony? MR. NOURSE: I thought we would just

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MR. NOURSE: I thought we would just submit it to the Bench and the reporter to make sure it was acceptable and that's what would be in the entry record.

EXAMINER DAVIS: Okay. Thank you.

EXAMINER ADDISON: Thank you both. I think now is as good a time as any to take our lunch break. Why don't we go off the record?

(Discussion off the record.)

EXAMINER ADDISON: Let's go back on the record. We'll go ahead and take a 45-minute lunch

Proceedings

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1 break. Thank you all.
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- 2 | (Lunch recess from 1:00 to 1:45.)
- 3 EXAMINER ADDISON: Let's go back on the
- 4 record.
- 5 Mr. Finnigan.
- 6 MR. FINNIGAN: Thank you, your Honor.
- 7 Your Honor, at this time I'd like to call Mr. Joseph
- 8 Perez as our next witness.
- 9 EXAMINER ADDISON: Raise your right
- 10 | hand, please. Do you swear the testimony you're
- about to provide in this proceeding is the truth?
- 12 THE WITNESS: Yes.
- 13 EXAMINER ADDISON: Thank you. Please be
- 14 seated. And if you'd please turn on your microphone.
- MR. FINNIGAN: And, your Honors, before
- 16 | we present Mr. Perez's testimony, a couple of other
- 17 items.
- 18 First is, earlier in the hearing we
- 19 tendered a document which is the FERC Form 1 for
- 20 | OVEC, and I believe it might have been marked as OCC
- 21 Exhibit 8.
- 22 EXAMINER ADDISON: That sounds right.
- 23 Yes, it was.
- MR. FINNIGAN: And so when we got to the
- 25 | subject of admitting documents into evidence, at that

time I withdrew the document because I thought it wasn't really needed, it was covered by other items like the OVEC Annual Report which was admitted into evidence in the audit reports.

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However, upon further reflection, I think it might be helpful to have this document as part of the record in this evidentiary hearing, and the reason is because it goes to a couple of issues which are the subject of the case, one of which, for example, is this issue of retained earnings.

So these FERC Annual Reports, they account for all the Utilities costs under the Uniform System of Accounts, and every utility is required to follow the Uniform System of Accounts in their accounting.

And OVEC is a public utility in the State of Ohio, so they are required to follow the Uniform System of Accounts, too.

And the FERC Form 1 reports data according to this Uniform System of Accounts system. And the beauty of a FERC Form 1 is that it's all standardized, there is really no argument about it.

The definitions of what goes into a particular account under the Uniform System is set out in the Code of Federal Regulations that

established it. And in Ohio, utilities are required to follow the Uniform System of Accounts by law.

And these FERC Form 1 accounts -- or these term Form 1 reports, like this one for OVEC, are also required by federal law for -- and the Ohio Commission requires that these be filed, too.

MR. NOURSE: Your Honor --

MR. FINNIGAN: I'm not done, yet.

MR. NOURSE: I know. He didn't even make a request. This is just like a speech. Are we taking the next witness?

12 EXAMINER ADDISON: One moment,

13 Mr. Nourse.

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Mr. Finnigan, let's proceed with your witness. We can take up whatever you'd like to take up with OCC exhibit -- what's been marked as OCC Exhibit 8 at a later time. I'd prefer to move through our witness schedule for today.

MR. FINNIGAN: I have this and a couple other documents for administrative notice, but I'll proceed with Mr. Perez.

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JOSEPH PEREZ,

being first duly sworn, as prescribed by law, was examined and testified as follows:

DIRECT EXAMINATION

2 By Mr. Finnigan:

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- Q. Sir, could you state your name, please?
- 4 A. Yes, Joseph Perez.
- 5 MR. FINNIGAN: And, your Honor, I
- 6 understand the witness has been sworn before that
- 7 | lengthy discussion?
- 8 EXAMINER ADDISON: That is correct.
- 9 By Mr. Finnigan:
- 10 Q. And did you -- Mr. Perez, did you
- 11 | prepare testimony that was prefiled in this
- 12 proceeding?
- 13 A. Yes, I did.
- MR. FINNIGAN: Your Honor, at this time
- 15 | I would like to mark as OCC Exhibit 20 the prefiled
- 16 testimony of Mr. Joseph Perez.
- 17 EXAMINER ADDISON: It will be so marked.
- 18 (EXHIBIT MARKED FOR IDENTIFICATION.)
- MR. FINNIGAN: And, your Honor, I've
- 20 | already presented that to Mr. Perez on the witness
- 21 stand and distributed copies.
- 22 By Mr. Finnigan:
- Q. Mr. Perez, do you have a document before
- 24 | you that's marked as OCC Exhibit 20?
- 25 A. I do.

- Q. Can you identify what that document is?
- A. It's my personal testimony and the attachments.
- Q. Did you prepare this testimony, or was it prepared under your direction and control?
 - A. I did.
- Q. If I were to ask you the same questions today would your answers be the same?
 - A. They would.
- Q. Do you have any changes or corrections that you need to make?
- 12 A. No.

2.1

- MR. FINNIGAN: Your Honor, with that I'd move for the admission of OCC Exhibit 20 subject to cross-examination.
- EXAMINER ADDISON: Thank you. And before we move on to cross I will note that there was a motion to strike specific portions of Mr. Perez's testimony, and that was filed by Duke, AES Ohio, and AEP.
- I have read -- or the Examiners have read that motion to strike, Mr. Finnigan. I would like to give you an opportunity to respond to the arguments raised in that motion at this time.
- MR. FINNIGAN: And -- Yes, your Honor.

1252 1 Thank you. 2 MR. LINDGREN: Your Honor, if I may 3 interject, the Staff supports the motion to strike. 4 EXAMINER ADDISON: Thank you, 5 Mr. Lindgren. 6 MR. FINNIGAN: And, your Honor, if I may 7 just have a moment to pull up the motion, unless 8 anyone has a copy? MS. BOJKO: I do. 9 10 EXAMINER ADDISON: Thank you, Ms. Bojko. MS. AKHBARI: Just for record 11 12 clarification, is Mr. Perez's testimony Exhibit 2? 13 EXAMINER ADDISON: OCC Exhibit 20. MR. MCKENZIE: There is no OCC 14 15 Exhibit 2, correct? EXAMINER ADDISON: I know we've skipped 16 17 over some numbers, Mr. McKenzie. I don't believe I 18 have an OCC Exhibit 2. 19 MR. MCKENZIE: None of us do either, so 20 just clarifying. 2.1 EXAMINER ADDISON: I appreciate that. It never hurts to ask. Are you ready? 22 23 MR. FINNIGAN: Thank you, your Honor. 24 Yes, I would like to respond to the

motion. And just moving through the motion and the

way -- or addressing it in the way the motion was presented, I'll start with argument A for a motion to strike a -- dealing with whether Mr. Perez has personal knowledge of the intentions of Staff or the auditor regarding the 2019 PPA audit proceeding.

2.1

Your Honor, Mr. Perez did submit testimony regarding certain emails from the 2019 audit, and also expressed some opinions regarding those emails and the auditor's lack of independence.

However, I believe that you have already ruled on this topic, and I believe your prior ruling will address this motion to strike, and so I would simply incorporate the arguments I already made in response to the motion for administrative notice of those 2019 audit materials, and I will rest on that.

EXAMINER ADDISON: Thank you very much,

Mr. Finnigan. And you are correct, my prior ruling

would -- would apply to this information noted in the

motion to strike.

So we will be granting the motion to strike. Specifically we'll be striking Attachment JSP-3. We will also be granting the motion to strike as to page 2, lines 24 through 25, as well as page 3, line 8 beginning with, "And lastly," and ending on line 9 with the word, "cost."

1254 1 MS. BOJKO: I'm sorry, your Honor, 2 clearly you have already done this, so could you start over? I don't know where you are. 3 EXAMINER ADDISON: Certainly, Ms. Bojko. 4 5 I'm reading the page and line references noted in the motion to strike. So I could start over -- I'll 6 7 start from the beginning as well. 8 MS. BOJKO: Thank you. 9 EXAMINER ADDISON: So that was striking 10 Attachment JFP-3, striking page 2, line 24, beginning with the word -- beginning with, "I" through line 25, 11 12 ending with the word, "economics." 13 Moving to page 3, line 8, beginning with 14 the phrase, "And lastly," through page 3, line 9, 15 ending with the word, "costs." 16 MS. WHITFIELD: Did you say page 3? 17 EXAMINER ADDISON: Yes. 18 MS. WHITFIELD: I got it. 19 EXAMINER ADDISON: Thank you, 20 Ms. Whitfield. 2.1 Moving to page 5, line 9, in its 22 entirety through page 5, line 23, so both of those 23 paragraphs.

beginning on line 1 through page 17, ending with line

And lastly, page -- lastly page, 16,

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4. So all of Question and Answer 19.

Do I need to restate any of those at this time? Okay. I will take that as everyone wrote down the appropriate stricken language, so we will move on to cross. Mr. Sharkey.

MR. SHARKEY: Thank you, your Honor.

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CROSS-EXAMINATION

By Mr. Sharkey:

- Q. Mr. Perez, as you know, my name is Jeff
 Sharkey. I represent AES Ohio in this matter. I'll
 start by asking you some questions about your
 qualifications.
- EXAMINER ADDISON: Mr. Sharkey, I'm

 sorry, would you mind turning on your microphone?

 MR. SHARKEY: Sorry about that.
- 17 By Mr. Sharkey:
 - Q. It's true, isn't it, that you have never performed a prudence audit in your career?
 - A. That is correct.
- 21 Q. And you've never worked at a coal plant?
- 22 A. No.
- Q. Have you ever dispatched coal plants?
- 24 A. No.
- Q. When you say, "No," you're agreeing with

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- A. I'm agreeing with you, yes.
 - Q. Do you know what the ICPA is?
 - A. At a high level.
- Q. Did you review it in preparing your testimony?
 - A. Yes, I did.
- Q. Okay. Your testimony does not address the decision of the feasibility design in that IPCA, correct?
- A. No, it doesn't.
 - Q. And your testimony doesn't address any rights that the Utilities had under the ICPA but failed to exercise, correct?
- A. No, it doesn't discuss that.
- Q. Okay. Do you believe it's prudent for the Utilities to comply with their contractual obligations in the ICPA?
- A. Yes. If counterparties are being reasonable, yes, of course.
- Q. And if the counterparties -- even if the
 Utilities were to disagree with the counterparties,
 if the contract required the Utilities to act a
 certain way, you agree they should do so, right?
- 25 A. Overtly I believe in following through

1 | with your commitments.

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- Q. Do you know whether OVEC was operating its units in the highest practical level attainable?
- A. I don't know what that value is on a megawatt basis.
- Q. You recommend that the -- that OVEC offer the units on an economic basis in the PJM Day-Ahead Energy Markets, right?
 - A. That is correct.
- Q. And you believe if they did so, that
 would result in units being operated at some amount
 that was less than what they were operated at in
 2020?
- 14 A. I do.
- Q. Do you know what the operating procedures are?
- 17 A. Yes, I scanned them.
- Q. You don't address them in your testimony, do you?
- 20 A. No, I don't.
- Q. Do you know whether OVEC was required to comply with the operating procedures?
- A. I don't know that.
- 24 O. Do you know --
- 25 A. I would assume.

- MR. FINNIGAN: Objection, your Honor.

 Calls for a legal conclusion.
- 3 EXAMINER ADDISON: I believe he already 4 gave his answer, so we'll move on.
- 5 By Mr. Sharkey:
- Q. Do you know how many utilities -- step back.
- Do you know how many members the operating committee has?
- 10 A. I believe there was one per Sponsoring
 11 Company, plus one OVEC, so 14, I would say.
- Q. And the three Ohio Utilities each only had one seat on the operating committee?
- 14 A. I believe so.
 - Q. And do you know if there were requirements as to the number of votes required to change provisions in the operating procedures?
 - A. I believe it has to be unanimous.
- Q. And then you're familiar with the fact that OVEC has a Board?
- 21 A. Yes.

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- Q. Do you know how many members there are on the Board?
- A. I think I heard 15 earlier. I think you confirmed that in Ms. Glick's --

- Q. You heard that from Ms. Glick?
- A. I heard it from you, you guys talking about it.
 - Q. And do you know how many seats on the Board each of the three Utilities here have?
 - A. I believe, one.

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- Q. One per Utility?
- A. One per Utility Sponsoring Company.
- Q. Are you familiar with the fact that the Commission has recently issued an opinion and order regarding its audit of OVEC's 2019 expenses in the Duke case?
- A. No, I didn't read that order.
- Q. Have you made any -- when did you start working on the OVEC case?
- A. Well, I started with the agency -- the

 Ohio Consumers' Counsel in July, so that was my first
 assignment.
- Q. Okay. Has your analysis been limited to the 2020 period of time?
- A. Yes, for this case the 2020 period was the focus of my analysis.
- Q. I think that answer is obvious, but I'll ask it anyway.
- Fair to say you're not aware of any

differences between how OVEC was operated in 2019 compared to how it was operated in 2020?

A. That is correct, I'm not aware.

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- Q. You're familiar with the fact that the LGR allows the Utilities to recover from customers, or credit to customers, the net difference between the billed OVEC costs and the related PJM revenues?
 - A. That's how I understand it.
- Q. And on an accounting basis, you haven't done any work to confirm -- Strike that.

You don't dispute that the amount of OVEC's costs has been accurately calculated under the LGR, right?

- A. That is correct. I verified the bills and the over and under in Figure 9.
- Q. And same for the PJM revenues, you're not disputing that those have been accurately accounted for?
- A. Not disputing that besides the capacity revenues for AES and Duke. It was a small -- it was about a third of the revenues that were double counted, but yeah, besides that, no other problems.

I was able to separate them out by energy capacity and the ancillary services.

Q. Okay. And the items that you disagreed

with, is that the items that the auditor corrected on the stand?

- A. That is correct.
- Q. Okay. Are you familiar with how the capacity market works?
- A. Yes.

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- Q. Okay. So do you know whether the three Utilities received capacity revenue from PJM during the audit period?
 - A. Yes, they did.
- Q. Okay. And when would the auction have occurred?
 - A. That would have taken place in May of 2017.
 - Q. And the three Utilities -- strike that.

 Do you know whether the three Utilities independently bid their share of OVEC's capacity into that auction?
- 19 A. Yes, they did.
- Q. And your testimony doesn't address their bidding practices, does it?
- A. No, it doesn't.
- MR. FINNIGAN: I'm going to object and
 move to strike because "their bidding practices" is
 vague.

This line of questioning has been dealing with the capacity market, but to the extent that he's asking a general question of whether the testimony addresses bidding practices, I think that, on a stand-alone basis, is vague and ambiguous. I move to strike his answer.

EXAMINER ADDISON: Well, in the event you'd like to lodge an objection you can do so before the witness presents his answer. And that certainly sounds like something that you can bring up on redirect, Mr. Finnigan.

MR. FINNIGAN: Thank you.

By Mr. Sharkey:

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- Q. You're aware that a coal-fired generation plant startup needs to incur significant costs, right?
- A. You mean a time frame of startup? Yeah, there's a startup cost and then the time to get fully loaded, yes, I would agree with that statement.
- Q. And do you know the amount of -- not focusing on the time, but on the amount of the cost, do you know how much it is?
- A. Yeah, is it confidential, though? It's in the fuel cost policy.
 - Q. Then it's going to be confidential.

A. In the confidential.

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- Q. Let me ask you this question: Is it a material amount?
 - A. In comparison to what?
 - Q. You're a financial expert, would you consider the amount of costs material for an entity like OVEC?
 - A. Could be.
 - Q. And then do you know how long it takes to start up OVEC's plants from the time PJM says start them up?
 - A. I don't know the exact time.
 - Q. Do you know approximately?
 - A. From a cold state, like completely off, it could be eight to ten hours.
- Q. And then do you know whether the units have a minimum downtime after they have been --
- A. Yeah, they do, but I don't know what it is.
- Q. Do you have a general idea how long it is?
- MS. BOJKO: Objection. He just said he doesn't know what it is.
- EXAMINER ADDISON: Mr. Sharkey, I think

 he's provided an answer. Move on.

1 MR. SHARKEY: Fair enough.

2 By Mr. Sharkey:

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- Q. Do you know whether cycling coal-fired plants on and off increases the risk or the probability of equipment failures?
- A. Cycling does have damage, yes, especially for older units.
 - Q. Turning, if you would, to page 4 of your testimony. Are you there?
 - A. One moment, please. Okay. I'm here.
- 11 Q. All right. Down on Line 21 you quote
 12 the audit report in Duke's case as stating, "Ideally,
 13 the units would be committed based on economics all
 14 or most of the time," correct?
 - A. Yeah, I say that.
- Q. Okay. That's Duke's audit report page 10, correct?
- 18 A. That is correct.
- Q. Do you have a copy of Duke's audit report available to you?
- A. I think so right here. Give me a moment to look here. Okay. I'm here.
- Q. Can you open it to page 10?
- 24 A. Yep.
- Q. And do you see where it has the quote

that you had the word, "Ideally"?

- A. Yeah, I see that.
- Q. And the whole sentence in fact says,

 "Ideally, the units would be committed based on
 economics all or most of the time, but in the case of
 coal plants this can cause difficulties in managing
 staffing and fuel deliveries, and repeated startup of
 coal plants can damage equipment." Did I read that
 accurately?
- 10 A. Yes, you did.

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- Q. Do you know whether energy prices in
 PJM's Day-Ahead Markets were at historic lows during
 2020?
- 14 A. Yes, they were.
- Q. Turn to page 14 of your testimony, would you?
- 17 A. Okay. I'm here.
- Q. Figure 3 is a chart of data from MISO, correct?
- 20 A. That is correct.
- 21 O. And what is MISO?
- A. It's an RTO similar to PJM. Mainly
 covers Indiana, Illinois, a little bit of Texas,
 Arkansas, Louisiana, so our neighbors.
- 25 Q. You would agree with me that weather

patterns between MISO and PJM could be significantly different?

- A. There's differences in weather.
- Q. And do you know whether there are differences in coal prices across regions?
 - A. Yeah, there is, there's differences.
- Q. And do you know if there are differences across regions as to availability of types of coal?
 - A. I didn't study that for my testimony.
- Q. You're aware that there are different types of coal, correct?
- A. Yes, there's Illinois basin,
 Appalachian, yes, there's different kinds.
- Q. Some types of coal is more expensive than other types of coal principally based upon the MMBtu?
- A. Yes.

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- Q. You haven't done any analysis regarding whether it compares the operating characteristics of the coal-fired plants in MISO to the operating characteristics of the coal-fired plants in PJM?
- A. I have not undertaken a study. Did I hear that right? Did you ask me if I did a study on the two different coal plants or areas? Or do you want to reask that question, please?

- Q. I'll reask it just so that we're sure we're on the same page.
 - A. Thank you.

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- Q. Happy to. It's true, isn't it, that you haven't done a comparison of the characteristics of the coal-fired plants in MISO to the operating characteristics of coal-fired plants in PJM?
 - A. That's true.
- Q. Do you know whether there are -- Strike that.

It is true, isn't it, that there are coal-fired plants operating in MISO that have been designated by their owners as must run?

- A. Yes.
- Q. Do you know whether there are coal-fired plants located in PJM that have been designated by their operator or owners as must run?
 - A. Yes.
 - Q. Yes, you know?
- A. Yes. And yes, they are both offered as must run in both PJM and MISO.

EXAMINER ADDISON: Mr. Sharkey, before you ask your next question, Mr. Perez, on line 10, on page 14 of your testimony, are the dates supposed to read 2017 through 2020?

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1268 THE WITNESS: Yes, they are. 1 2 EXAMINER ADDISON: Thank you. 3 MS. BOJKO: I'm sorry, which page was 4 that, your Honor? 5 EXAMINER ADDISON: Page 14, line 10. 6 MS. BOJKO: Thank you. 7 THE WITNESS: There's extra 2 in there. 8 MR. SHARKEY: Thank you, Mr. Perez. 9 And, your Honors, I have no more questions. EXAMINER ADDISON: Thank you very much. 10 11 Ms. Akhbari? 12 MS. AKHBARI: Thank you, your Honor. 13 14 CROSS-EXAMINATION 15 By Ms. Akhbari: 16 Hi, Mr. Perez. Nice to see you again. 0. 17 Α. Hi to you, too. 18 Thank you. So if you could turn in your Q. 19 testimony to page 18. 20 Α. Okay. I'm here. 2.1 0. Starting on line 23, you state, "The PJM 22 Independent Market Monitor's vigorous participation 23 in the underlying case where the PUCO approved the 24 Coal Plant Subsidy charge shows the PJM Independent

Market Monitor's strong interests in bidding

practices at issue in this case." Do you see that?

A. I do.

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- Q. And you don't have a citation in support of that statement. What underlying case are you referring to?
- A. Sorry about that. Yeah, that is the -give me a moment here. It's actually the application
 on page 17, sorry, Footnote 15, the Ohio PPA Rider
 case, I'm referencing that, 14-1 693, where the
 Market Monitor was very vocal in his brief about the
 issues that we're talking about in this case today.
- Q. Okay. So you're referring to the underlying 18-1004 that established the PPA -- prior PPA Rider; is that right?
- A. I'll take your word for it. Whatever case established the PPA Rider, that's what I'm referring to.
- Q. And when you say "vigorous participation," what are you referring to?
- A. I'm referring to the Market Monitor not -- he was against the -- the LGR in this case very loudly.

23 His testimony and his brief talks about 24 that it was against the choice, competition in Ohio, 25 subsidies to the utilities, and basically shifting

that risk from the utilities back to us, to me, the customer.

And I think he also points out that the capacity market -- the units weren't needed for the RPM, and that wouldn't have any impact on the capacity market. So I think those are the reasons that I'm referring to.

- Q. Mr. Perez, if you could turn to page 6 of your testimony.
 - A. Okay. I'm there.

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- Q. And in Recommendation 2 you have a recommendation there regarding the PJM Independent Market Monitor, correct?
 - A. That is correct.
- Q. And do you have any sense -- and it's your recommendation that the PJM Independent Market Monitor should prepare a report of the unit commitment practices in the PJM Day-Ahead Energy Market for 2020, correct?
- A. Yes, there's a really good report put out from MISO and I thought that would be an excellent report for PJM.
- MS. AKHBARI: Your Honor, I move to
 strike the remainder of Mr. Perez's response after he
 answered my yes or no question with "Yes."

1 EXAMINER ADDISON: Thank you. I'll 2 afford Mr. Perez the same courtesy as having one bite at the apple as our other witnesses have in the 3 proceeding, but I will advise you, Mr. Perez, to just 4 5 listen to counsel's question, answer her question 6 only, in the event Mr. Finnigan would like to bring 7 out addition information on redirect, he can have the 8 opportunity to do so at that time. 9

THE WITNESS: Yes, your Honor.

MR. FINNIGAN: Your Honor, is Mr. Perez allowed to explain his answers, or is he limited to a yes or no answer, because throughout this hearing there haven't been many yes or nos.

EXAMINER ADDISON: Thank you,

Mr. Finnigan. We'll take it on a case-by-case basis, and the Bench will certainly entertain any objections or motions to strike that may be had.

So Ms. Akhbari, please continue.

By Ms. Akhbari:

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- Mr. Perez, do you have any sense how much time it would take the PJM Independent Market Monitors to prepare a report?
 - Α. I do not.
- 24 And you would want such a report --25 well, I guess -- isn't it true that you would want

such a report docketed in the underlying docket that we're here participating in today?

A. Yes, I believe so, unless it would be a separate docketing system. But I would assume it would fall under this one, the 21-477.

MS. AKHBARI: I don't have any further questions for Mr. Perez.

8 EXAMINER ADDISON: Thank you very much.
9 Mr. Nourse.

MR. NOURSE: Thank you, your Honor.

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12 CROSS-EXAMINATION

13 By Mr. Nourse:

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- Q. Good afternoon, Mr. Perez.
- 15 A. Hi.
- Q. I think you've been sitting in a part of this hearing, right?
- 18 A. Yes.
- Q. So you probably have a good idea of a couple questions I'm going to ask, but I'm representing AEP Ohio. I'm not asking you to divulge anything confidential in this part of the hearing, okay?
- 24 A. Yes.
- Q. Have you performed a redispatch analysis

for 2020 on the OVEC units had they been operating under an economic commitment status?

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- A. No, I did not do a redispatch analysis, but I did look at all the hourly production costs and revenues at an eighty-seven-sixty level, yeah, so I could look at the hourly margins.
- Q. But do you know whether it would actually be cheaper for ratepayers in 2020, based on daily dispatch and the hourly market prices, if OVEC units were utilized in economic dispatch for the entire year?
- A. What I gleaned from my analysis was, is after looking at the hourly margins based on the heat rates, the market price, fuel costs, that there was so many negative hourly margins that the capacity factors would have been severely impacted if they were on economic dispatch, so yes, they would have ran less.
- Q. Well, you don't know -- you don't know how much cheaper, you're saying you think it would have been cheaper, you don't have a dollar figure, right?
 - A. I do not.
- Q. Okay. Let me just turn to page 17 of your testimony.

A. Okay. I'm there.

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- Q. And Question and Answer 20 you make your recommendation for the PJM IMM report we were just talking about, right?
 - A. That's right.
- Q. And your recommendation is based on the part -- the language bolded on lines 15 through 17, referring to being held to the same standard as a merchant generator; is that correct?
 - A. I see that.
- 11 Q. Is that the basis of your recommendation?
 - A. That is, to be held to that standard.

MR. NOURSE: Thank you. That's all I have, your Honor.

16 EXAMINER ADDISON: Thank you, very much.

Mr. Lindgren.

MR. LINDGREN: Thank you, your Honor.

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CROSS-EXAMINATION

21 By Mr. Lindgren:

Q. Good afternoon, Mr. Perez. Concerning
your recommendation that the PUCO should ask the PJM
Independent Market Monitor to prepare the report you
suggest, would that require us to hold the hearing

open until the report was delivered and docketed to give the parties an opportunity to perhaps rebut that report or to question the Market Monitor on the stand?

MS. BOJKO: Objection.

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add more time.

EXAMINER ADDISON: Grounds?

MS. BOJKO: Calls for a legal opinion about the Commission's process and docketing process.

MR. LINDGREN: I'm not asking for his legal opinion, just for his understanding as a regulatory expert of OCC.

EXAMINER ADDISON: Let me ask it a different way, Mr. Lindgren.

As a natural consequence of your recommendation on page 6, Mr. Perez, would that prolong this matter in order to afford parties an opportunity to review the report and obviously be able to have a chance to ask questions about it?

THE WITNESS: I would assume it would

EXAMINER ADDISON: I think that's the extent of his answer that we're going to get. Is that all your questions?

MR. LINDGREN: Yes, your Honor.

25 EXAMINER ADDISON: Thank you very much.

1276 Ms. Bojko, any questions for Mr. Perez? 1 2 Think about that very carefully, Ms. Bojko. 3 MS. BOJKO: No, thank you. 4 EXAMINER ADDISON: Thank you. Ms. 5 Whitfield? 6 MS. WHITFIELD: No questions, your 7 Honor. EXAMINER ADDISON: Ms. Nordstrom? 8 9 MS. NORDSTROM: No questions. 10 EXAMINER ADDISON: Mr. Dougherty? 11 MR. DOUGHERTY: No questions. 12 EXAMINER ADDISON: I apologize for the 13 oversight. Mr. Finnigan, any redirect? MR. FINNIGAN: Yes, your Honor, just a 14 15 few questions. 16 17 REDIRECT EXAMINATION 18 By Mr. Finnigan: 19 Mr. Perez, you were asked if the OVEC 20 plants had been committed as economic throughout the 2.1 year of 2020, would it -- do you know the amount of 22 the difference in price as compared to what was 23 actually billed on the LGR bills; do you recall that 24 question from Mr. Nourse? 25 A. Yes.

Q. Now, even though you don't know the exact amount, do you think that difference would have been a material amount, or just a minor negligible amount?

2.1

A. You're referring to the over and under -- if it was on economic dispatch, what is the over and under versus the must run?

Yeah, I'm sure it would be material because the capacity factor would have been cut in half.

- Q. And can you explain that? Explain what the over and under is and why that would have resulted in a material amount of savings for consumers if the plants had been run as economic.
- A. Well, the over and under is basically your energy revenues, capacity revenues, netted against the cost, and that's the Figure 9 in the audit report.

So the PJM revenues, the -- the netting would have been less because there would have been less revenues.

So to that extent -- I can't put a dollar amount on it, but obviously your revenues would have declined. I'm not sure how that goes against the demand charges if you're not generating

as much, I'm not as familiar with that component.

2.1

- Q. What about on the times when the -- when the OVEC plants were operated when the PJM revenue did not cover the -- the OVEC plants' variable costs?
- A. Yeah, so the weekend average that -from my analysis and my workpapers on any weekend
 there could be an average of negative -- 20,000
 negative margins over a weekend, which is more than a
 startup.
- Q. And could that have been avoided by using economic commitment?
- A. Yeah, because the unit would have been shut down over the weekend.
- Q. In addition to weekends, were there other times throughout the year when the revenues from the PJM Day-Ahead Energy Market did not cover the OVEC plants' variable operating costs and fuel costs?
- A. From the audit report, the average cost was \$26 for the fuel, so if you add on variable costs on top of that from the FERC Form 1, from the S&P data that's where I got that information, so I compared those prices to around a \$30 average coal dispatch cost, and the result of that was -- it was a terrible year, so let's just say that -- so we know

at least half the time since the average was \$26 and the dispatch cost was \$30, that we know at least half the time it would have been uneconomic.

- Q. And would that have resulted in savings to consumers if the plants had been committed as economic during those times?
 - A. I believe so.

2.1

- Q. Now, please turn to page 10 of the Duke audit report which you were addressing a minute ago, and let me know when you get to page 10.
 - A. Okay. I'm here.
- Q. Do you see the heading near the top of the page where it says, "Disposition of Energy and Capacity," in bold print?
 - A. I do.
- Q. And then near the bottom of that paragraph there's this sentence which you quote -- or you partially quote in your testimony where it says, "Ideally, the units would be committed based on economics." Do you see that?
 - A. Yes, I do.
- Q. Okay. And then going towards the end of that sentence it says, "but in the case of coal plants this can cause difficulties in managing staffing, and fuel deliveries, and repeated startup

of coal plants can damage equipment." Have I read that correctly?

- A. I see that.
- Q. And I guess the result of that sentence means that nobody ever operates or nobody ever commits their coal plants as economic because of these factors.
- MS. AKHBARI: Objection. Mr. Finnigan is introducing a fact that is not in the record, not reflected in the audit report.
- MR. FINNIGAN: Let me rephrase.
- 12 EXAMINER ADDISON: Thank you.
- 13 | By Mr. Finnigan:

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- Q. So I just read you that phrase of horribles that the auditor pointed out, and do those things that she lists in her audit report, like difficulties in managing staffing and fuel deliveries, is that something that has prevented other coal operators from making economic commitments for their coal plants?
- A. No, other coal facilities have to cycle just like other regulated utilities like merchant plants. So no, all coal units have to assume that risk. It's part of the cost of doing business.
- Q. And are these other coal plant operators

knowledgeable enough about their operations that they can put a dollar value on these type of costs, and factor that into the amount and times when they might use an economic commitment?

- A. I would say yeah, especially the merchant generators, because their margins are tighter.
- Q. You were asked a couple of questions about what happens in PJM, what happens in MISO, are there some coal plants that are sometimes committed as must run, you remember that?
 - A. Yes.

2.1

Q. Let's talk about the frequency of the use of must run, and let's talk about it from the standpoint of a competitive merchant operator with a coal plant.

With a competitive merchant operator of a coal plant who is seeking to maximize their profits, do you have any sense of how often they use a must-run commitment status?

MR. NOURSE: Your Honor, I'm going to object. I think Mr. Finnigan is going beyond the scope of the cross-examination.

He's just going through and trying to reinforce different points that were made in the

testimony without reference to cross-examination.

MR. FINNIGAN: Your Honor, may I

3 respond?

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EXAMINER ADDISON: You may.

MR. FINNIGAN: Mr. Sharkey, when he was asking some questions on cross-examination, he made a point to ask the question of Mr. Perez are you aware of any coal plants in MISO that use must-run commitment, and are you aware of any coal plants in PJM who use must-run commitment, and he answered that yes, there are some, but I'm just responding to that.

So I'm responding to that by asking him what is the frequency, so Mr. Sharkey opened the door to that, and I'm just doing the logical followup of okay, he knows of some that are used must run, and now I'm saying well, how often.

EXAMINER ADDISON: Thank you. Objection overruled.

THE WITNESS: I think the MISO study that they did, that they performed on the coal dispatch in 2020, indicated that there's room for improvement in the regulated utility side because of their use of must run a little more frequently or a lot more frequently than the merchant counterpart.

The merchants almost rarely use must

run, so yeah, the frequency is skewed because they 1 2 don't have any regulatory incentives, they are totally dependent on the market LMP. 3 MR. FINNIGAN: That's all the questions 4 5 I have. Thank you very much, Mr. Perez. 6 EXAMINER ADDISON: Ms. Bojko, any 7 recross? MS. BOJKO: No, thank you. 8 9 EXAMINER ADDISON: Ms. Nordstrom? 10 MS. NORDSTROM: No. 11 EXAMINER ADDISON: Mr. Dougherty? 12 MR. DOUGHERTY: No, thank you. 13 EXAMINER ADDISON: Mr. Sharkey? 14 MR. SHARKEY: Briefly, your Honor.

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RECROSS-EXAMINATION

17 By Mr. Sharkey:

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- Q. Mr. Perez, do you know whether the Sponsoring Companies for OVEC include fully regulated utilities?
- A. I think there's some cooperatives. I think Energy Harbor is a competitive IPP.
- Q. Well, you're aware that there are states
 like Ohio that have deregulated the generation
 market, right?

- A. That is correct.
- Q. And there are other states where the market is not deregulated?
 - A. Yes.
- Q. Do you know whether any of the members of the -- any of the Sponsoring Companies to the ICPA are in regulated states?
- A. Not off the top of my head.

MR. SHARKEY: Thank you, Mr. Perez.

10 Your Honors, no more questions.

11 EXAMINER ADDISON: Ms. Akhbari, any

12 questions?

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MS. AKHBARI: None, your Honor.

EXAMINER ADDISON: Mr. Nourse.

MR. NOURSE: Thank you, your Honor.

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RECROSS-EXAMINATION

18 By Mr. Nourse:

- Q. During redirect you indicated that notwithstanding the fact that you had not done a redispatch analysis, you believe there are material savings with an economic dispatch, you recall that?
- 23 A. Yes.
- Q. And -- but it doesn't change your
 earlier answer, does it, that you don't have a

specific number and you did not recalculate what the alternative reality would have been in 2020, had OVEC used economic dispatch?

- A. No. We would need the Utilities to do a simulation, one with must run, one with economic dispatch, and compare the two answers.
- Q. And you talked about less revenues as part of your general analysis there. Would you agree that there'd also be more cost or additional costs given coal commitments and other costs that wouldn't change by running less?
- A. Fixed component, yes, it would still be there.
 - Q. Okay. So with less revenues it doesn't mean that customers would realize a savings based on that point, correct?
 - A. It's hard to do that math in your head.

 I guess you'd have to do that analysis.
 - Q. Okay. And you also talked about weekend and startup cycling during your redirect, you recall that?
 - A. Yes.

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Q. So not being available in the market,
you agree that could increase the market price to pay
for all other energy cleared in PJM?

- A. I don't know that I agree with that.
- Q. If you take out -- I'm sorry, go ahead.
- A. No, I was just going to say -- I think I understand what you're asking is if the generators get paid a price, a gen weighted price or a load weighted price, the generators that were receiving less, their weight on that price would just be less. So the surrounding prices would still be there, it's just OVEC's price would get a little less weight.
- Q. But if you are taking out hundreds of megawatts of capacity out of the market and they are not available, isn't it possible that market prices would go up for energy clearing throughout PJM?
- A. I don't believe all that can influence the market that much.
 - O. You don't?

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- A. Not on the market price, no. PJM would need to do that on their clearing engine and their models.
 - Q. You haven't done that analysis, right?
 - A. I have not.
- Q. What do you think the threshold is, how many hundreds of megawatts before it could affect the market clearing price?
 - A. Lots of generators in PJM. I don't have

an estimate.

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Q. You don't know. But have you done an analysis of what even a small increase in the market clearing price for all energy in PJM could mean to Ohio consumers?

MR. FINNIGAN: Objection.

THE WITNESS: Impact --

MR. FINNIGAN: Vaque.

EXAMINER ADDISON: Hold on.

MR. FINNIGAN: Well, your Honor, I'm not sure what that means; what is the impact of a small increase on Ohio consumers.

It seems like a vague and ambiguous question. But more fundamentally, Mr. Perez testified that he didn't think removing the OVEC plants from the market would have any impact on price.

EXAMINER ADDISON: Hold on.

Mr. Finnigan, I don't think the witness had any hesitation in answering the question. In fact, he was in the middle of his answer when you objected, so please finish your answer.

MR. NOURSE: Let me reask it since we got interrupted, your Honor.

25 EXAMINER ADDISON: Thank you.

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By Mr. Nourse:
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- Q. You stated that you don't know whether OVEC's units not being available could increase the general energy clearing price for PJM?
- 5 MR. FINNIGAN: Your Honor, I object.
- That's not what he testified to. He said that it -it would unlikely -- it would be likely not to have
 any impact.
- 9 MR. NOURSE: And then I asked him if -10 he didn't know, and that's where we left it. This is
 11 foundational to get back into my question that I
 12 asked.
- MR. FINNIGAN: I don't mind asking
 foundational questions as long as he accurately
 states the witness' testimony.
- 16 EXAMINER ADDISON: Objection overruled.
- I'll allow the witness to clarify if he thinks his testimony has been mischaracterized.
- Do you need the question read back, Mr.
- 20 Perez?
- 21 THE WITNESS: Sure.
- 22 EXAMINER ADDISON: Could we have the
- 23 | last question read back?
- 24 (Record read back.)
- MR. FINNIGAN: Objection, misstates the

1 | witness' testimony.

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2 MR. NOURSE: Do we need to redo the 3 objection, your Honor?

EXAMINER ADDISON: You may answer the question, Mr. Perez.

THE WITNESS: I'm sorry, it was kind of low, so you're asking -- let me just clarify to make sure I have this right.

You're asking me if a marginal increase in the energy price with OVEC being out, is that material for consumers?

12 By Mr. Nourse:

- Q. Well, my next question was going to be whether you've evaluated if even a small incremental price on the energy clearing price for the entire PJM zone, have you evaluated that impact on Ohio consumers?
 - A. I have not.
- Q. And in order to do the economic dispatch that you're recommending, you do agree that the three Ohio utilities together -- I mean, if they voted on the operating committee, they can't control that policy, can they?
- A. I believe they can make recommendations, and AEP would hold a high weight in that

recommendation.

- Q. So can the three votes control that decision, to your understanding?
- 4 A. To my understanding, three votes cannot.
- 5 MR. NOURSE: Okay. Thank you. That's
- 6 all I have, your Honor.
- 7 EXAMINER ADDISON: Thank you very much,
- 8 Mr. Nourse.
- 9 Mr. Lindgren, any questions?
- MR. LINDGREN: No, thank you, your
- 11 Honor.
- 12 EXAMINER ADDISON: The Bench doesn't
- 13 have any questions. Mr. Perez, you are excused.
- 14 | Thank you very much for your testimony.
- 15 (Witness excused.)
- 16 EXAMINER ADDISON: I believe you had
- 17 | previously moved for the admission of OCC Exhibit 20,
- 18 Mr. Finnigan; is that correct?
- 19 MR. FINNIGAN: I moved for the
- 20 administrative -- or the admission of OCC Exhibit 20,
- 21 the prefiled testimony of Mr. Perez.
- 22 EXAMINER ADDISON: Thank you. Are there
- 23 any objections to the admission on OCC Exhibit 20
- 24 | subject to the Bench's granting of the motion to
- 25 | strike? Hearing none, it will be admitted.

1291 1 (EXHIBIT ADMITTED INTO EVIDENCE.) EXAMINER ADDISON: Let's go off the 2 3 record. (Discussion off the record.) 4 EXAMINER ADDISON: Let's go back on the 5 6 record. Ms. Bojko. 7 MS. BOJKO: Thank you, your Honor. At this time OMAEG calls it's witness Mr. John Seryak to 8 the stand. 9 10 EXAMINER ADDISON: Welcome, Mr. Seryak. 11 I will ask you to stand up while I swear you in. 12 Raise your right hand. Do you swear the testimony 13 you're about to provide in this proceeding is the 14 truth? 15 THE WITNESS: Yes. 16 EXAMINER ADDISON: Thank you. Please be 17 seated. Ms. Bojko. 18 MS. BOJKO: Thank you, your Honor. 19 20 JOHN SERYAK, 2.1 being first duly sworn, as prescribed by law, was 22 examined and testified as follows: 23 DIRECT EXAMINATION 24 By Ms. Bojko: 25 Q. Mr. Seryak, could you please state your

name and business address for the record?

- A. John A. Seryak, and my business address is 5701 North High Street, Suite 112, Worthington, Ohio 43085.
- Q. Sir, did you file or cause to be filed testimony regarding the 2020 audit of Duke Energy Ohio, AES Ohio, and AEP Ohio's Legacy Generation Resource Rider?
 - A. Yes.

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- MS. BOJKO: Your Honor, at this time I
 would like to mark OMAEG Exhibit 1, the direct
 testimony of John Seryak, public version.
- 13 EXAMINER ADDISON: It will be so marked.
- 14 (EXHIBIT MARKED FOR IDENTIFICATION.)
- MS. BOJKO: May we approach?
- 16 EXAMINER ADDISON: You may.
- 17 By Ms. Bojko:
- Q. Mr. Seryak, do you have in front of you what's been marked OMAEG Exhibit 1?
- 20 A. Yes.
- Q. Do you recognize this document as the public version of the testimony you filed on October 10th, 2023, in this proceeding?
- 24 A. Yes.
- Q. Was this testimony prepared by you or

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     under your direction?
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           Α.
              Yes.
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           Q. On whose behalf are you testifying
     today?
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           A. The Ohio Manufacturer's Association
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     Energy Group.
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           Q. And since the filing of your testimony
     do you have any changes?
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           A. Yes.
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               MS. BOJKO: Your Honor, at this time I
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     would like to mark as OMAEG Exhibit 1A an errata
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     sheet to Mr. Seryak's testimony.
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               EXAMINER ADDISON: It will be so marked.
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               (EXHIBIT MARKED FOR IDENTIFICATION.)
               MS. BOJKO: May we approach?
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               EXAMINER ADDISON: You may.
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    By Ms. Bojko:
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               Mr. Seryak, do you have in front of you
     what's been marked 1A?
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               Is this the public version of an errata
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     sheet that you just referenced?
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           A. Yes.
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           Q. And can you please briefly explain the
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changes presented on this sheet? It's a two-sided

document, obviously you don't need to explain any typographical errors, but could you explain the extent of the clarifications required, and the corrections required?

A. Yes. There's a number of changes where the reason is marked "Clarification." Generally that's just to clarify when we're discussing charges from OVEC to the Utilities, and to distinguish that from charges the Utilities pass onto ratepayers.

And then there's another set of corrections where the reason is labeled, "Correction due to auditor's error in the auditor's errata to an audit report."

So a fair amount of my testimony was based on tables in the original audit report that have since been -- had an errata introduced that changed some of the values and removed some data from those tables, and so I've had to change my testimony accordingly.

- Q. And when you say tables that the auditor referred to those as figures, are you talking about the same thing?
 - A. Yes.

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Q. And were those figures updated or changed in what was marked as Staff Exhibit 8C?

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A. I'll take you on your word, that's probably -- I don't remember the Staff exhibit.
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- Q. And besides the errata sheet changes do you have any other changes to your public version of your testimony?
- 6 A. No.
- MS. BOJKO: Your Honor, at this time I
 would like to mark as OMAEG Exhibit 2C the
 confidential direct testimony of John Seryak.
- 10 EXAMINER ADDISON: That will be so
- 11 marked.

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- 12 (EXHIBIT MARKED FOR IDENTIFICATION.)
- MS. BOJKO: May I approach?
- 14 EXAMINER ADDISON: You may.
- 15 By Ms. Bojko:
- Q. Sir, do you have in front of you what's been marked OMAEG Exhibit 2C?
- 18 A. Yes.
- Q. Does this appear to be the confidential version of the same direct testimony?
- 21 A. Yes.
- MS. BOJKO: Your Honor, at this time I
 would like to mark as OMAEG Exhibit 2C, the errata
 sheet to the confidential version of OMAEG
- 25 Exhibit 2C.

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               EXAMINER ADDISON: This is getting guite
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     complicated, Ms. Bojko.
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               MR. MCKENZIE: And, your Honor, if I may
     further complicate the issue, is 2D confidential?
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               MS. BOJKO: Yes, that's why we're
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     marking it 2C.
               MR. MCKENZIE: 2C, not 2D?
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               EXAMINER ADDISON: Let's go off the
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     record.
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               (Discussion off the record.)
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               EXAMINER ADDISON: Let's go back on the
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     record. Ms. Bojko.
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               MS. BOJKO: Thank you, your Honor, off
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     the record it was discussed that I will withdraw the
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     identification of the confidential errata as 2D, and
     I would like to at this time mark the confidential
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     errata to the testimony of John Seryak as being 16 --
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    OMAEG Exhibit 16C.
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               EXAMINER ADDISON: Thank you. It will
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    be so marked.
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               (EXHIBIT MARKED FOR IDENTIFICATION.)
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               EXAMINER ADDISON: And I will note for
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     the record that that was at the Attorney-Examiner's
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     request, Ms. Bojko is not to be blamed.
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MS. BOJKO: Your Honor, may we approach?

EXAMINER ADDISON: You may.

MS. BOJKO: Your Honor, just to be clear, the confidential markings are small on this, it's in the title, and then also on Attachment A there's a confidential stamp by the attachment, but we went ahead and made a larger designation that the entirety of the document should be deemed confidential.

9 EXAMINER ADDISON: Thank you for that, 10 Ms. Bojko.

11 By Ms. Bojko:

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- Q. Sir, do you have in front of you what's been marked as OMAEG Exhibit 16C?
- 14 A. Yes.
 - Q. And, sir, on the -- without going into numbers that are confidential and without disclosing any confidential information, would you generally describe your changes in the same manner you did for the public, that they were either due to a typographical error of clarification with regard to collected versus charged, as well as corrections due to the auditor's error and the auditor's correction in the errata sheet?
 - A. Yes.
- 25 Q. With the confidential changes presented

on the errata sheet, do you have any additional changes to the confidential version of your testimony?

A. No.

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- Q. And I will just note, you also have attachments to this errata; is that correct?
 - A. Yes, that's right.
- Q. Could you explain why you revised your tables that were attached to your testimony originally?
- A. Yes. There's tables in the attachments that rely on data that was in the auditor report from tables and figures that were later changed with the errata, so I had to change all those attachments as well.
- Q. So the changed Attachment A, Attachment B, Confidential, those figures were updated due to the auditor's updating of her figures in her audit report?
- 20 A. Yes, that's right.
 - Q. With that, do you have any additional changes?
- 23 A. No, I don't.
- Q. If I were to ask you the same questions today as they appear in your testimony, both the

public and confidential versions, would your answers be the same?

A. Yes.

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MS. BOJKO: At this time, your Honor, I would move OMAEG Exhibits 1, 1A, 2C, and 16C into the record subject to cross-examination.

EXAMINER ADDISON: Thank you, Ms. Bojko.

Before we move on to cross-examination, similar to our last witness I will note that there was a motion to strike certain portions of Mr. Seryak's testimony by AEP Ohio and Duke in this case.

We have reviewed the arguments contained within that motion. Ms. Bojko, would you like to respond to those arguments at this time?

MR. SHARKEY: Your Honor, can I interject -- we also signed the document. We weren't mentioned inadvertently in the paragraph, but my signature is on it as well.

EXAMINER ADDISON: I'm very sorry about that, Mr. Sharkey. I apologize. Yeah, it was lodged by all three Companies. Thank you very much.

MR. SHARKEY: Thank you, your Honor.

MS. BOJKO: Well, your Honor, your confusion was mine last night when I was rereading.

AES was left out of the header, which is the -- kind of the problem.

MR. SHARKEY: We let counsel know at the last minute, so that's why that happened.

MR. NOURSE: My fault.

2.1

MS. BOJKO: Yes, your Honor, I would like to respond to the 12-page motion that was filed on the eve of the hearing orally, since we have not had an opportunity to respond in writing.

Starting first with the statement that the Commission should strike portions of Mr. Seryak's testimony that raised issues outside the scope of the proceedings, first regarding testimony regarding the ongoing House Bill 6 investigation, the relevancy of that, and the testimony being inflammatory.

So the EDUs incorrectly claim that the enactment of an investigation regarding House Bill 6 are outside the scope of these proceedings.

First, the EDUs mischaracterize the sections of Mr. Seryak's testimony as being inflammatory, accusations, and him conducting his own investigation into the prudency of House Bill 6.

That is not what Mr. Seryak is doing.

As the EDUs acknowledge in their motion, Mr. Seryak is simply explaining the purpose of his testimony.

He plainly states on page 13 of his testimony that the reason he discussed the House Bill 6 investigation was to explain the genesis of the LGR Riders.

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He also explains why the discussion is important to one of the recommendations he is making in his testimony.

Secondly, as we have discussed throughout the hearing, the auditor includes detailed discussions of House Bill 6 and how it relates to the creation of the LGR Riders in all three audit reports, and she cites to articles regarding House Bill 6 and the repeal of some House Bill 6 provisions.

We counted 11 instances where House Bill 6 was referenced in the auditor's documentation. The auditor also cited to an article titled "Ohio Enacts Sweeping Energy Legislation, House Bill 6 Bails Out Nuclear and Coal, Rolls Back Renewables and Energy Efficiency."

The auditor also references on page 7 of her RFP response that she won the bid at -- about House Bill 6.

Additionally the Commission itself, and Staff, reference House Bill 6 and how the riders were

established in the RFP entry and in the RFP on page 2.

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The auditor also linked articles that the Utilities did not move to strike. The Utilities could have moved to strike those articles and they did not. This witness should have an opportunity to respond to such testimony and attachments.

Third, Duke Witness Ziolkowski has an entire section on the creation of the LGR Rider and the history of its predecessor, Rider PSR, in his testimony at pages 4 and 5, and other witnesses touched on this as well.

Your Honors, under Ohio law when a party presents evidence and testimony about an issue, that party opens the door for opposing parties to present evidence and testimony on that same issue in response. Sheets versus Norfolk South Fork, 109 Ohio App 3d 278.

As for relevance, the House Bill 6 scandal is also directly relevant because the investigation uncovered that the coal company from which OVEC buys a significant amount of overpriced coal that is the subject of the audit has also been implicated in the House Bill 6 scandal.

Information regarding AEP's connection

news sources including Gongwer and The Dispatch, and AEP, Inc., itself, disclosed in a recent SEC filing that AEP and the SEC are engaged in discussions about a possible resolution of the SEC's investigation and potential claims under the securities law regarding AEP's involvement in House Bill 6 which created Rider LGR.

2.1

The EDUs claim that the Commission's past decision regarding the EDU's OVEC riders are also outside the scope of the proceedings.

Once again the EDUs seek to strike testimony regarding a matter that the Commission itself, and their own witnesses, and the auditor, have addressed throughout this hearing.

As the EDUs know, RC 4928.148 states that the old OVEC riders will be replaced by a new mechanism to recover those same costs that were recovered through the previous OVEC riders.

The Commission's prior decisions regarding what costs, and those same costs, could be collected through the prior OVEC riders helps inform the Commission, and it should inform the Commission what exactly those same costs are for the LGR riders in 4928.148.

There is no Commission rule or other provision that prevents OMAEG's witness from referencing relevant information submitted in another Commission proceeding, including an OVEC related proceeding.

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In fact, a witness' expert opinion requires him to do so. Ohio evidence Rule 702 through 705 allows regulatory experts to consider other expert's testimony, learned treatise, documents and other things that experts may rely on to form an opinion as long as they disclose the underlying facts in what they relied on. This is exactly what he is doing in this case.

The Commission's prior decisions have informed Mr. Seryak's regulatory analysis and expert opinion as to what constitutes prudent costs and reasonable costs in the context of the LGR riders during the audit period, and what costs at issue in this proceeding should be disallowed by the Commission.

While the EDUs are certainly entitled to disagree with Mr. Seryak's conclusions, or challenge the conclusions on cross-examination or through direct testimony of its own, the EDUs lack legitimate evidentiary basis as to why such testimony should be

excluded from the Commission's consideration.

2.1

Elements of the prior audit cases, such as OVEC's management practices during the audit period, cost to customers, coal purchases, and the auditor's analyses process evaluations and recommendations are all relevant to this proceeding.

Clearly, the auditor thinks so, as many of the findings and conclusions of the auditor's reports are substantially similar, if not identical, in the various audit reports.

As we brought out through the hearing last week, the first two paragraphs of the three audit reports in Section 1.3 titled "LEI's Finding and Recommendations," are identical to the same paragraph in the prior Duke PSR AR, and are almost identical except for the word "however" in AEP PPA audit report.

In order to determine the prudency of all costs and sales flowing through the LGR Riders, and whether the EDU's actions were in the best interest of customers, the Commission cannot look at the 2020 costs in a vacuum, and nor did the auditor.

Evidence that the EDU's claim is outside the scope of this period is plainly relevant to the Commission's determination in this case because it

shows what prudent companies would or should do within the audit period, and what was in the best interest of customers.

2.1

Mr. Seryak's testimony provides an expert opinion on these issues, and to exclude it would unfairly prejudice the customers who were forced to subsidize the OVEC plants.

In addition, your Honors, and the Commission has -- your Honors, the Commission has expertise and is fully capable of appropriately weighing the evidence in making determinations in this matter.

Furthermore, Mr. Seryak is here today.

He is available for cross-examination by the EDU's competent counsel for all the issues raised in his testimony.

Your Honor, the portions of Mr. Seryak's testimony regarding past OVEC riders, and the creation of riders at issue that they are also moving to strike, should be allowed to more fully develop the record because related information on these issues has already been allowed in through the auditor and Utility witnesses over our objection.

Mr. Swez was allowed to talk for days about various issues including Component D, the LGR

Riders, what he thought of the law. He thought he knew prudency, then he didn't know prudency, the best interest of customers, and then he didn't know what that meant.

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He was allowed to testify to all those facts. We moved to strike it and we were denied and he was not forced to testify on those.

Due to not being allowed to question Mr. Swez regarding prudency of cost and the best interest of customers, that part of the record remains incomplete.

Therefore, for the sake of completeness of the record, Intervenors should be allowed to more fully develop these matters through Mr. Seryak's testimony and offer contrary testimony.

As discussed last Friday, Mr. Swez's testimony was allowed to be admitted into the record unchallenged and not subject to proper cross-examination over Intervenor objection.

Therefore, in keeping with your prior decisions made in this case, Mr. Seryak's entire testimony should be admitted into the record and the Utilities will have the opportunity to cross him on those very issues.

Additionally, AEP Witness Stegall was

allowed to testify, and a lot of his testimony Mr. Seryak will address, and Mr. Seryak's testimony will be contrary to Mr. Stegall's testimony, and consistent with those prior rulings his testimony should be allowed to stand.

2.1

Your Honor, additionally, Mr. Crusey —
AES' witness Mr. Crusey was allowed to testify about
the legality of the ICPA and Component D over our
objection, and he was allowed to testify to the
prudency of the costs, which Mr. Seryak similarly
wishes to discuss and more fully develop for the sake
of completeness on the record and to offer contrary
positions.

Therefore, your Honor, to be consistent with your prior rulings, Mr. Seryak's testimony on the same subject should be allowed, the HB 6 testimony that lays the foundation for the costs allowed to be recovered for the LGR Riders, as well as the information regarding the past riders is all in the Commission's entries, and it is the basis in the law for recovery of the costs through the new LGR riders. Thank you.

EXAMINER ADDISON: Thank you very much, Ms. Bojko.

Any other Intervenors want to weigh in

before I allow the Company the chance to respond? If any of the Companies would like to respond at this time.

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MR. MCKENZIE: Yes, your Honor. I'll start anyway. First of all, I would like to thank Ms. Bojko for calling us competent.

I'm not going to address all the grievances about prior evidentiary rulings in this case, I'm just going to focus on the motion to strike here.

Let me first just respond to a few of the points Ms. Bojko made. First of all, the auditor obviously mentions House Bill 6 as part of the background for the creation of the LGR statute and rider, but of course the auditor does not go into the detail of what Mr. Seryak talks about, which is the House Bill 6 corruption investigation.

That's the topic that is not relevant to this proceeding, so I don't agree that the auditor somehow opened the door to that topic.

Second, and more fundamentally, the problem is that the validity of House Bill 6 is not at issue in this case. The validity of the statute has to be assumed by the Commission. That's what the Commission has said, that's what the statute says of

course.

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The question is the reasonableness and the prudence of Utilities' actions in the audit period.

I also -- just a couple of other things,

Ms. Bojko said that Mr. Seryak's discussion of House

Bill 6 was to explain the purpose of his testimony.

That's not accurate.

The entire part three of his testimony is about the corruption investigation. In our motion we cite, on pages 7 and 8, a litany of different references to that in his testimony. It's not just a background statement, rather one of his main points.

You know, we would also object to the extent that the testimony goes outside the audit period.

Look, bottom line, without belaboring this, we're not here to relitigate the statutes, we're not here to relitigate the former OVEC riders for each of the three Utilities.

The question in this proceeding is the prudence of the Utilities' actions in the audit year, and the material we have moved to strike bears no reasonable connection to those questions.

EXAMINER ADDISON: Thank you.

MR. SHARKEY: Briefly, your Honor, I second the arguments made by Mr. McKenzie.

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The purpose of this proceeding is to implement the statute. The statute at issue is whether the Utilities' conduct was prudent as to OVEC.

The purpose of this proceeding is not an investigation into House Bill 6, how it was passed and any of the related allegations. Those are all outside of and irrelevant to this proceeding, so I believe that the portions of Mr. Seryak's testimony that are identified there should all be stricken.

MS. AKHBARI: I'd just join, your Honor.

I would join. No additional commentary.

MS. BOJKO: Your Honor, may I briefly respond to the two points?

EXAMINER ADDISON: Very briefly.

MS. BOJKO: I don't think it's a fair statement for Mr. McKenzie to say that -- the EDUs are not trying to strike recommendations about the audit report and the audit findings.

If you look at page 7 of their motion they specifically are trying to strike one, two, three, four, five times when the witness actually makes a conclusion about the prudency of the costs of

the audit report and why he thinks that it is incorrect.

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So therefore the Commission should not allow EDUs to continue to recover costs through LGR Riders until all House Bill 6 related investigations have concluded, or determines that such costs, which is the standard in the law, 4928.148, were in fact reasonable, prudently incurred, and in the best interest of customers.

He also makes a conclusion that given that the Commission may have assisted in creating and implementing the LGR Riders, the Commission should not continue to authorize cost recovery of such costs until they determine the prudency of such costs.

The Utilities are ignoring the language of 4928.148 that talks about such costs, and the definition of what can be recovered, which is prudently incurred costs.

So it refers back to such costs in 4928.01a42 and 43 -- or 41 and 42, so you cannot ignore the such cost language which is, in fact, the costs that were previously recovered under the prior riders.

So they are not just trying to strike

House Bill 6 testimony which leads up to and sets the

foundation for Mr. Seryak's recommendation, they are actually trying to strike his recommendation, which is inappropriate.

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EXAMINER ADDISON: Thank you. I will note in our July 7th, 2023 Entry we acknowledged this proceedings' limited -- and this is paragraph 33, we acknowledge this proceeding is limited to reviewing the prudence and the reasonableness of the actions of EDUs with ownership interest in OVEC during calendar year 2020, rather than the events leading up to the creation and implementation of the LGR mechanism that occurred in 2019.

RC 4928.148 is still the existing law under which we're operating in this proceeding. It is the Commission's role to effectuate laws passed by the General Assembly.

So I agree that this goes well beyond -in addition to the arguments raised by the Companies,
I agree Mr. Seryak's testimony goes well beyond what
was noted in the audit report as mere background
information regarding earlier audits conducted by the
Commission for riders that were not implemented
pursuant to 4928.148.

It is also -- to my knowledge, the U.S. Attorney has not made a similar request to stay this

proceedings it has done so in four other Commission proceedings.

So for those reasons we will be granting the motion to strike, and I can go through the specific references, similar to Witness Perez.

On page 5, starting with line 19 through page 6, ending with line 3. Additionally, on page 6, beginning with lines 4 -- or beginning with line 4 and ending on line 9.

Moving on to page 9, beginning with line 5 with the phrase, "At a minimum," through line 7, with the word, "conclude."

Continuing on page 9, beginning with line 8, through page 13, line 11. So all of section of 13 -- I'm sorry, Section 3.

Moving to page 26, starting with line 16, through line 20.

THE WITNESS: Can you repeat that, I'm trying to keep up?

20 EXAMINER ADDISON: Absolutely,

21 Mr. Seryak.

On page 26, beginning with line 16.

23 I'll wait until you get there. Line 16 through line 24 20.

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Then also continuing on to page 26,

starting at line 21, through page 27, line 3.

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Moving on to the second portion, these are the references beginning on page 10 of the motion to strike, going back to page 6 -- I apologize for going out of order with these.

MS. WHITFIELD: Your Honor, what was the basis for this section?

EXAMINER ADDISON: I'm sorry?

MS. WHITFIELD: I didn't know you had ruled yet on the section that starts on page 10 yet. Had you?

EXAMINER ADDISON: Well, I think it's part and parcel that we're operating under this new statutory paradigm.

This goes beyond what is included for background purposes in the audit reports and what's been allowed to be asked during cross-examination for other witnesses.

MS. BOJKO: Your Honor, can we go one by one? I mean, some of these are about the audit, 2020, and about what some costs and prudently incurred costs mean?

He is talking about the LGR Riders and what he believes prudently incurred costs -- EXAMINER ADDISON: We can go one by one,

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Ms. Bojko, but I believe my ruling would apply to page 6, lines 12 through 15.
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MS. BOJKO: I'm with Ms. Whitfield. All I heard you talk about was House Bill 6, not about him talking about the LGR Riders, which are the riders in this proceeding, and his definition of prudently incurred costs, and what can be collected under the LGR Riders.

EXAMINER ADDISON: By referencing the earlier orders from these other Commission proceedings, correct?

MS. WHITFIELD: Well, your Honor, those were referenced multiple times. And in fact, Company witnesses were able to talk about financial hedges and how that mitigated the prices, so it would be fundamentally unfair not to let Intervenors present counter testimony to that.

MS. BOJKO: They talked about dividends and how they have been allowed to have Component Ds in the past.

MR. MCKENZIE: I'm sorry, your Honor, we're all over the place now. I already addressed this and I think we have ruled on this issue -- I mean, I think you've ruled on it. Excuse me.

EXAMINER ADDISON: I'm sorry.

MS. NORDSTROM: If I may, I think there's a distinction between any time outside of the audit period, and times outside of the audit period where information was -- was given to the Company that was then available to them to make decisions.

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So prudence -- as Mr. McKenzie noted, prudence and reasonableness is what we're here to discuss, and prudence is the information that was available to the Company at the time that they are making these decisions.

And as the auditors included these past cases in their audit, you know, it's absolutely relevant, the information that is available -- that was available to these Companies at the time that they are making these decisions about past treatment, past recommendations that auditors have given.

And so I think there's -- there's a distinction. The Utilities like to pretend like all time outside the audit is the same.

There is a distinction between time outside the audit where there was information provided to the Companies then that was available to them at the time they are making these decisions in 2020.

That is entirely relevant to the

decisions that they are making, and should be, I would hope, informing the decisions that they are making.

2.1

We are supposed to be learning from history, and so I would say that information is relevant and distinguishable from just anything that occurred outside the audit period. Thank you.

EXAMINER ADDISON: Thank you. Anyone else?

MS. BOJKO: Well, can we go one by one, because Q 14 and A 14 is the exact testimony that Witness Swez had in his testimony and he was allowed to speak to. He cited to the same law, the same definition, and he was allowed to speak to it.

MR. MCKENZIE: Your Honor, the point of the second part of the motion is that all of the passages we're moving to strike relate to the former PPA Rider and other utility rider decisions.

It's quoting back to the concurring opinion of Commissioner Haque, it's quoting the language from the cases in 2015 and 2016 that approved those riders.

Everything that we cited to relates to that topic, and I think we have already discussed, consistent with your prior ruling in this case, that

is outside the scope of this audit.

2.1

We're not talking about specific information that was known to the Utilities from the time of the audits, the question is about citing these previous cases under a previous rider.

MS. BOJKO: Your Honor, Q 14 and answer 14 has nothing to do -- there's no citation. It cites to the law, the same provision that Mr. Swez cited to, and it cites to prudently incurred costs under 4928.148A, and he is defining what he believes is prudently incurred costs and the recovery of those costs.

That is the same cite that was in Mr. Swez's testimony, and then Mr. Swez got to go on and talk about Component D and how that fit within that definition. That's what is going on in Q 14 and Q 15. It's the exact same as Mr. Swez's testimony.

MR. MCKENZIE: Your Honor, the reason -- do you want to go through these one by one?

MS. BOJKO: I think we should.

MR. MCKENZIE: I don't think we need to, they are all of the same ilk. The question 14, the problem is that it talks about whether previous Commission cases imposed limits on what costs are eligible. That's the objectionable part.

MS. BOJKO: The auditor's cited to the 2019 as the basis of her ongoing investigation. She opened the door --

EXAMINER ADDISON: I don't know if she characterized it like that, Ms. Bojko.

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MS. BOJKO: She had a chart in her audit report that talked about the 2019, and the reason why she did that, I'm presuming, is because if you look at the language in the law it says those costs that were a nonbypassable rate mechanism established by the Commission.

It refers -- the law itself refers to the previous riders. That's why he's speaking to the previous riders and the previous Commission decisions, because that's what the law tells us to do. It refers back. That's why she did it. It refers to the prior riders.

MR. MCKENZIE: Your Honor, the auditor had a list of recommendations from the previous audit, and compared those to this year. That's not at all what we're talking about here.

EXAMINER ADDISON: Thank you. It's my recollection that the auditor contained the recommendations from the prior audit report to determine whether or not those recommendations had

been implemented in the 2020 audit period. We are now operating under a statute, 4928.148.

2.1

MS. BOJKO: And that's what he cites to the bottom of 13. He is citing to the current statute that says, "Replace to non-bypassable rate mechanism established by the Commission for recovery of those costs."

And he is -- he is answering the question of what is allowed to be recovered under 4928.148(A) just like every other witness has been allowed to do for the utilities.

MR. FINNIGAN: Your Honor, may I speak to this briefly?

EXAMINER ADDISON: Well, hold on,

Mr. Finnigan.

Ms. Bojko, the other witnesses did not tie them to previous audits conducted by the Commission, though. That's where we're getting tied up.

He can have the statute in his testimony, that's perfectly consistent with other -- with other witnesses that we have had. But it's this, as Mr. McKenzie has noted, previous Commission cases.

That's where we're getting into an

issue, because those cases were not -- the scope of those cases were not set within the scope of this case, which is -- the LGR mechanism created and implemented under RC 4928.148. I think that is the hinge that we are getting hung up on right now.

2.1

MS. BOJKO: Well, his interpretation might be different than yours, your Honor.

the law -- and some lawyers' interpretation -- if you read the law it says, "This section for retail recovery of prudently incurred costs related to a Legacy Generation Resource shall be replaced by non-bypassable rate mechanism established by the Commission for recovery of those costs through December 31, 2030, from customers of EDUs in the state."

So the law itself is referring back to the prior mechanism and what they were allowed to recover.

EXAMINER ADDISON: But isn't that a legal argument to make in brief?

MS. BOJKO: A regulatory expert can make it just like you let Mr. Swez make the argument about Component D. He did the same thing.

He quoted currently incurred costs and

then he went on to say the ICPA trumped the new law.

And I was precluded from asking him any questions on it.

2.1

Mr. Seryak is here to answer questions on that topic. And the Commission can decide what it believes to be relevant or not in making it's decision.

But there are regulatory experts that disagree with the interpretation put forth by the Utilities, and we should be allowed to testify about the contrary position and then let the Commission sort it out.

EXAMINER ADDISON: Thank you. I believe the General Assembly was very clear when they passed the statute, and later chose not to repeal any portion of RC 4928.148.

So we will go ahead and go through these specific references to the testimony that we will be granting the motion to strike.

Beginning on page 6, lines 12 through
15. Moving on to page 8, starting at line 10 with
the phrase, "To date," and ending on line 12, "at
2030," and including the footnote cited there,
Footnote 12.

MS. BOJKO: I'm sorry, clarification.

Proceedings

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The last sentence in line 12 has nothing to do -- why
can that not stand? I'm sorry, I misheard you. I'm
sorry. The last sentence starting on 12 can stand?

EXAMINER ADDISON: Yeah, that is correct.

MS. BOJKO: Sorry, I misheard you.

EXAMINER ADDISON: You're fine. Moving

on to page 13, starting at line 14 through 24.

MS. BOJKO: I'm going to object here.

Your Honor, that's the same law -- it is the law that

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If you want to object to -- or if you want to strike the first part of the question, I could see why that is in it, but the answer has nothing to do with any other law but the law before us today.

EXAMINER ADDISON: I believe the question then is a little misleading, Ms. Bojko, but I will take you up on your offer, we will go ahead and leave lines 19 through 24. I will deny the motion to strike as to the text of the law.

MS. BOJKO: And the whole answer? It's just describing prudently incurred costs.

MR. MCKENZIE: The objectionable part is the same costs that the Commission previously

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     authorized.
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               EXAMINER ADDISON: Yes.
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               MS. BOJKO: I mean, it's a fact. It's
     the same costs that the Commission approved --
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               EXAMINER ADDISON: I disagree it's a
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     fact, Ms. Bojko. We will allow the answer to stand
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     as, "Yes," and then a reference to the statute.
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               Moving on to page 14, starting at line
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     1, through line 10.
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               MS. BOJKO: I'm sorry, is this Q and A
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               EXAMINER ADDISON: Yes, ma'am.
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               MS. BOJKO: You're striking all of Q and
    A 15?
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               EXAMINER ADDISON: Yes, I am.
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               MS. BOJKO: He cannot state that the LGR
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     Riders are not allowed to constitute a stability
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     charge because that's not prudent?
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               MR. MCKENZIE: Your Honor, I think
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     you've ruled. I don't that we need to go through
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     these one by one and have Ms. Bojko negotiate over
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     every single one.
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               MS. BOJKO: I'm not negotiating, I'm
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     trying to understand the ruling, because every
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Utility witness was allowed to talk about their past

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PSR Rider, PPA Rider, and whatever -- the RR Rider, and now we're saying we're not allowed to talk about those three riders and what costs are or are not prudently incurred.

5 EXAMINER ADDISON: I don't believe 6 that's my ruling, Ms. Bojko.

2.1

MS. BOJKO: That's the result of striking all of the witness testimony that is offering counterargument.

EXAMINER ADDISON: Ms. Bojko, which sentence were you requesting reconsideration? You had noted one sentence.

MS. BOJKO: I said I didn't understand how answer 15 -- at least the first sentence says nothing about a prior rider, it's talking about Rider LGR riders, it's talking about his opinion about what the Commission should do as prudent or not prudent.

EXAMINER ADDISON: Does it note the OVEC riders in line 3?

MS. BOJKO: Just as the Utilities noted the OVEC riders, yes, absolutely it talks about the PSR, the PPA and the RR Rider that the auditor spoke to, and every Utility witness testimony speaks to.

MR. MCKENZIE: I disagree with that characterization, your Honor. I'm not going to go

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through it, we're here to talk about Mr. Seryak. We obviously did not make this point.

2.1

EXAMINER ADDISON: My ruling will stand as to question 15.

Moving to page 14 -- staying on page 14, I'm sorry, beginning on line 11 and ending on page 16, line 3.

Moving to page 16, line 5, beginning with the phrase, "All of the," through line 14 on that same page, including the Footnote 44.

Moving to page 17, beginning on line 14 with, "Notably," and ending on line 16 at Footnote 52.

And then moving to page 19, and I believe we do have then Commissioner Haque's statements already in the record so I will be denying the motion to strike as to that specific sentence on lines 4 and 5, but the motion to strike will be granted starting on line 5 with the word, "The," after, "Footnote 56," through line 7, ending at "2030," including Footnote 57.

And moving to page 20, starting at line 3, through line 7. And lastly, page 27, we'll be striking starting at line 5 with, "Therefore," through line 9, including Footnote 75.

MS. BOJKO: Thank you, your Honor. I'd just like to note an objection how you have significantly modified the witness' testimony and prejudiced one of the intervenor parties who is directly responding to other testimony that has been filed.

2.1

You clearly came here today with a predisposed notion of what you were going to strike and what you were not going to strike without hearing counter arguments.

We were not afforded an opportunity to provide a memo contra given that the Utilities filed it on the eve of the hearing.

EXAMINER ADDISON: Well, Ms. Bojko, you raised motions to strike without filing anything in the docket.

MS. BOJKO: Right. Absolutely.

EXAMINER ADDISON: And you had much more notice to prepare a response to their motions to strike, as opposed to the motions to strike that were posed by OCC and OMAEG, correct?

MS. BOJKO: No, your Honor, that's -you're missing my point. That's not what I'm
speaking to.

I'm talking about you yourself have had

the time to read a 14-page motion and go back and delineate.

2.1

If they did it at the hearing today you would have not had that opportunity and you would not have had a predisposition of what you were going to strike or not strike in the record, and that's what happened today.

You knew what provisions you were going to strike and you came in here and struck them. And I'm saying that that is very inappropriate, it's unfair, it's prejudicial.

You didn't take into consideration the days and hours of Mr. Swez's testimony. Over our constant objections you would not remove his testimony from the record, you allowed it to stand, but yet we were prevented, prohibited, our objections were sustained many, many times, the Utilities' objections were sustained many times, we were asked to move along, we were asked to hurry up, and yet his testimony was allowed to stand in the record.

Many of the provisions that you just struck in Mr. Seryak's testimony respond directly to Mr. Swez, to Mr. Stegall, to Mr. Crusey. All whose testimonies were allowed to stand.

The Utilities did not move to strike the

auditor's references to the past riders. They did not move to strike House Bill 6 articles, they didn't move to strike anything.

2.1

But then you came in here and wholesale struck and basically obliterated the testimony that we presented in front of the Commission.

The Commission should be the one to decide if their orders are referenced. Experts rely on the Commission's orders.

The Commission should want experts to rely on their orders. You just struck all of the references to the Commission's orders that the expert used and relied on to determine what was prudently incurred costs.

So, your Honor, at this time we would like to make a proffer of the entire testimony of Mr. Seryak as it was filed on October 10th, 2023.

We seek to preserve our rights under
Ohio Rules of Evidence 103 and Rule 4901-1-15(F) of
the Ohio Administrative Code to raise the propriety
of the Attorney-Examiner's rulings striking portions
of Mr. Seryak's testimony, especially those portions
that directly contradict and were filed in response
to the auditor's provisions, and to the Utilities'
witnesses provision.

Pursuant to Rule of Evidence 103(A)(2), an error may not be predicated upon a ruling which admits or excludes evidence unless a substantial right of the party is affected, and where the ruling is one excluding evidence, the substance of the evidence was made known to the court by offer, or was apparent from the context within which questions were asked.

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Rule 4901-1-15(F) allows any party that is adversely affected by a ruling issued under 4901-1-14, and who files an interlocutory appeal that is not certified by the Attorney-Examiner to still raise the propriety of that ruling as an issue for the Commission's consideration by discussing the matter at a distinct issue in its initial brief or any other appropriate filing prior to the issuance of a Commission ruling or finding in this case.

For those reasons we will proffer

Mr. Seryak's complete direct testimony in the record,
and believe that the Attorney-Examiner's ruling was
prejudicial and very inappropriate, and violates many
rules of the Commission and the Commission's prior
orders themselves. Thank you.

EXAMINER ADDISON: Thank you, Ms. Bojko. To the extent that you do have an issue with my

rulings you can certainly bring those up in brief and the Commission can take them up then.

MS. BOJKO: Thank you, your Honor. We will certainly do that.

5 EXAMINER ADDISON: Thank you.

Mr. Finnigan, any questions?

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MR. FINNIGAN: Well, I was just going to offer that, your Honor, the statute does incorporate the concept prudency, the prudency of the cost for the LGR Rider.

However, prudency is a common law concept. In fact, if you look at the testimony of a couple of the experts filed in this case --

EXAMINER ADDISON: I'm sorry,

15 Mr. Finnigan, what are you responding to right now?

MS. WHITFIELD: He had actually asked quite a while to be heard on this and he was not allowed to be heard, so I think that's what he's doing now.

MR. FINNIGAN: I'll just state very briefly, you know, a point has been made that there's a clean break between the LGR statute and the pre2019 rulings.

There's no clean break. The hinge between the two is the concept of prudency. Prudency

is a common law concept.

2.1

In fact, we can see that in the testimony filed in the case because a couple of the experts quoted from an Ohio Supreme Court opinion as to what is the definition of prudency.

Now, if we could only look at law that was adopted from 2020 on when the LGR Rider was enacted, then they would not be allowed to cite that Ohio Supreme Court opinion on the definition of prudency, but they were.

And so prudency being a common law concept, the question is what rulings and decisions of the Commission come into that concept of prudency, and that would be the ones that Mr. Servak cited.

And in fact, if we look at the RFP that was issued for the audit in this case, it incorporates the concept of best interest of the retail ratepayer.

Best interest of the retail ratepayer was a concept that was adopted by the Commission as part of the prudency test in the 14-1693 case.

So prudency is a concept that the LGR Rider incorporates, but it's a common law concept, and it includes these ideas of best interest of the retail ratepayer, and whether the plants were bid the

same way that a competitive merchant operator seeking to maximize profits would have bid the plants, too.

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Those common law concepts are all incorporated within this concept of prudency that is embedded in the LGR statute.

For that reason we would submit that Mr. Seryak's testimony should not be stricken. Thank you.

EXAMINER ADDISON: Thank you very much, Mr. Finnigan:

MS. WHITFIELD: Your Honor, can I just voice Kroger's --

EXAMINER ADDISON: Certainly.

MS. WHITFIELD: The reason that OPC and OMAEG particularly, and Kroger supports the position that that information should not have been stricken and supports the proffer that has been made of Mr. Seryak's entire testimony to be consistent with what -- with what your Honors have ruled before.

When these things were challenged before you would say that the Commission can decide what weight to provide that testimony, and so we would have submitted that just as you have ruled in denying most Intervenors' motions to strike on that basis, that should have happened here as well, and let the

Commission decide whether people at the Commission
can rely upon its prior -- its own prior orders and
opinions, and to what Mr. Finnigan said about how
they are interrelated, there's not a clean break
between the two.

6 EXAMINER ADDISON: Thank you,

7 Ms. Whitfield.

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MR. DOUGHERTY: I think you're going to know what I'm going to say, but ditto to what my Intervenor counsels stated.

EXAMINER ADDISON: Thank you all. And obviously the offer stands for any party that disagrees with my prior ruling, you can certainly bring those up in brief.

Moving on to the cross of Mr. Seryak,
Mr. Finnigan, any questions?

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MR. FINNIGAN: No.

18 EXAMINER ADDISON: Ms. Whitfield?

MS. WHITFIELD: No, your Honor.

20 EXAMINER ADDISON: Thank you.

21 Ms. Nordstrom?

MS. NORDSTROM: No, thank you, your

23 Honor.

EXAMINER ADDISON: Mr. Dougherty?

MR. DOUGHERTY: No, your Honor.

Proceedings

1336 EXAMINER ADDISON: Mr. Nourse -- or 1 2 McKenzie? I apologize. 3 MR. MCKENZIE: Thank you, your Honor. 4 5 CROSS-EXAMINATION By Mr. McKenzie: 6 Q. Good afternoon, Mr. Seryak. To start 7 with, you're not a lawyer, correct? 8 9 Α. That's right. 10 Q. Do you have a degree in economics? 11 A. No. 12 Q. Let's go to page 20 of your testimony, 13 please. And starting on page 20, Part 5, you begin to discuss must-run commitment, correct? 14 15 A. Yes. Q. Now, you've never worked at a utility 16 17 power plant, correct? 18 A. No. 19 Q. You have never been involved in dispatch 20 decisions for utility power plants, correct? 2.1 A. I haven't. 22 O. You don't know how many coal-fired units 23 operated in PJM in 2020, correct? 24 No. I would look that up and reference

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the report.

- Q. Could we go to page 21 of your testimony, please?
 - A. Okay.

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- Q. On line 2 you state, "OVEC has historically operated its plants as must run. However, from April 14th to June 30th, 2020, OVEC's plants were operated as economic." Did I read that correctly?
 - A. Yes.
- Q. You don't know how many of OVEC's units were committed as economic during the period of April 14th to June 30th, correct?
 - A. I relied on the audit report that described OVEC. So in sitting through and reviewing other testimony I have come to see that that was inaccurate in the audit report, and not all units were run as economic.

So I think the audit report was somewhat misleading, so at the time I took the audit report on face value that all of them were run as economic, but I understand that wasn't the case now.

- Q. Do you know how many of them were committed as economic?
 - A. I don't know.
 - Q. Do you know the reasons why some of them

continued to be committed as must run?

- A. No, I don't.
- Q. Do you know why OVEC might need to keep some of its units as must run during the period?
- 5 A. No.

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- Q. Okay. Do you know whether any of the units that were committed as economic were actually called on to run by PJM?
 - A. No.
- Q. Let's go to pages 23 and 24 of your testimony. And by the way, I'm looking at the public version of your testimony, so you may want to do that as well, but I'm not asking you to divulge any confidential information, is that okay?
 - A. Yes.
- 16 Q. Great. Thank you.
- MS. BOJKO: I'm sorry, which page are
- 18 you on?
- MR. MCKENZIE: I'm on pages 23 and 24.
- MS. BOJKO: Thank you.
- 21 By Mr. McKenzie:
- Q. Now, on these two pages you begin to
 discuss the Resource Fuel's coal contract for OVEC,
 correct?
- 25 A. That's right.

- Q. And are you aware of the year that the contract was entered into?
 - A. I am.

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- Q. However, you have not reviewed the coal spot market prices for the year that the Resource Fuels' contract was entered into; is that correct?
 - A. No, I haven't.
- Q. And you don't know whether the Resource Fuels' contract was chosen through a request for a proposal, or RFP; is that correct?
 - A. That's right.
- Q. All right. Page 24 of your testimony, please. Line 15, I'm going to read the question and the first sentence of the answer.

Question 29: "Could OVEC have terminated or renegotiated its coal contract with Resource Fuels?"

Answer 29: "I am not a lawyer, but from my experience as an owner and CEO of a company who routinely reviews and enters into contracts, yes."

Did I read that correctly?

- A. You did.
- Q. Okay. Now, you are CEO of Go Sustainable Energy, LLC; is that right?
- 25 A. Yes.

1340 Q. Go Sustainable Energy has never entered 1 2 into a coal contract, correct? 3 A. No. Q. And Go Sustainable Energy has never 4 5 broken a contract, correct? 6 A. We haven't. 7 Q. And do you know whether OVEC attempted to renegotiate the Resource Fuels contract? 8 9 Α. To my knowledge, they didn't. 10 MR. MCKENZIE: No further questions, 11 your Honor. Thank you. 12 EXAMINER ADDISON: Thank you very much. 13 Mr. Sharkey. 14 MR. SHARKEY: Thank you, your Honor. 15 16 CROSS-EXAMINATION 17 By Mr. Sharkey: 18 Q. Hello again, Mr. Seryak. As you know, 19 my name is Jeff Sharkey and you also know I represent 20 AES Ohio. 2.1 Do you know what the ICPA is? 22 A. Yes. 23 Q. And you cite it in fact in your 24 testimony in a couple places, right?

A. I think so. I haven't seen if it's been

struck though.

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Q. During the audit period you would agree with me it was prudent for the Utilities to comply with their obligations under the IPCA, right?

MS. BOJKO: Your Honor, I'm sorry,
Mr. Sharkey is trailing off at the end of his
questions and I'm having difficult hearing him.

EXAMINER ADDISON: Thank you very much. By Mr. Sharkey:

- Q. During the audit period you believe it was prudent for the Utilities to comply with the obligations under the ICPA, correct?
- A. Are you referring to the unconditional obligations? There was --
 - O. I was --
 - A. -- ICPA obligation and conditional obligations.
 - Q. We'll start there.
 - A. Okay. So you're asking is it prudent that they comply -- that the Utilities pay that, you're asking if it's prudent that the utilities collect the unconditional obligations?

Because I'm drawing a distinction that it's prudent that the Utilities -- the Utilities are obligated to pay that, but I do not believe they are

obligated to collect that cost from customers, and I don't believe that cost is within -- allowable within Rider LGR.

So I just wanted to clarify which -- are you talking about the utility with OVEC, or the cost within LGR?

- Q. Well, you understand that there -- first of all, the Utilities have a contract with OVEC, the ICPA, right?
 - A. Yes.

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- Q. And that imposes certain obligations upon the Utilities and OVEC, correct?
 - A. Obligations and entitlement, which are different, yes.
 - Q. And then there's a wholly separate statute that authorizes the Utilities to recover prudently incurred costs, correct?
 - A. Yes, but the cost is that -- I mean, is what I'm arguing about. There's certain costs, and based on how I read this it's in dispute, and I don't think they are allowed to recover obligated -- unconditional obligations, I don't think that's an allowable cost.
 - Q. I want to focus on the Utilities' obligations under the ICPA to OVEC.

Do you believe that it was prudent for the Utilities to comply with their contractual requirements, including payments -- obligations to make payments to OVEC?

MS. BOJKO: Objection.

EXAMINER ADDISON: Grounds?

MS. BOJKO: Well, it's been asked and answered, but the form of the question.

Mr. Sharkey is talking about prudency with regard to the ICPA, which this Commission has no jurisdiction over. Mr. Seryak is testifying to the prudency of LGR Rider, which your Honor has said that is what is at issue in this case.

EXAMINER ADDISON: Mr. Sharkey, care to rephrase?

MR. SHARKEY: Well, could I be heard, your Honor, because the LGR Rider expressly allows the Utilities to recovery certain costs related to, essentially, the ICPA. So it's fair to ask what are those costs that are incurred under the ICPA.

EXAMINER ADDISON: Maybe you could start with that question.

23 By Mr. Sharkey:

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Q. Do you know what costs Utilities are required to pay OVEC under the ICPA?

A. Utilities are required to pay OVEC, under the ICPA, costs of unconditional obligation. There's a certain -- this is demand payments.

And then if they take title to available energy they would be required to pay costs for that available energy. They would not be required to pay costs to available energy that they do not take title to. They would -- yeah, that's right.

- Q. And let's start with the demand costs.
- A. Yes.

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11 Q. Do you believe that it was prudent for the Utilities to pay the demand costs?

MS. BOJKO: Objection. We're not here to litigate the prudency of the ICPA, we're supposed to be litigating the prudency of the LGR riders.

EXAMINER ADDISON: I think he phrased it in a way that --

MS. BOJKO: He asked if it was prudent for the Utilities to honor their ICPA contract. The Commission is not here to uphold the ICPA contract.

EXAMINER ADDISON: I believe the question was, was it prudent for them to pay their demand costs.

MS. BOJKO: Under the ICPA contract.

25 There's not a dispute about the ICPA contract in

front of the Commission, it's what costs are passed on to the customers that are at issue here.

EXAMINER ADDISON: Mr. Sharkey, do you want to rephrase your question?

MR. SHARKEY: Sure.

By Mr. Sharkey:

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- Q. Do you believe, first of all, that the Utilities, under the ICPA, were required to pay their demand costs?
- 10 A. Yes.
- Q. And to the extent they took available energy, were the utilities required, under the ICPA, to pay for it?
 - A. Yes, if they take available energy under the ICPA, that's the -- each Utility's decision.

 Each individual utility makes that decision on their own, then if they make the decision then the utility is required to pay for that.
 - Q. Do you know whether OVEC has operated its generation units at the highest practical level attainable during the audit period?
- A. I don't know what that rating is right now, so I don't know.
- Q. Do you know what the operating procedures are?

- A. You'd have to be more specific, I guess.
- Q. Do you know whether the OVEC operating committee has promulgated operating procedures?
 - A. I'm sure they have. I have not reviewed them.
- Q. Do you know what a minimum loading event is?
 - A. Yes.

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- O. What is it?
- A. Just a minute. I prefer to refer to the definition in the ICPA, if that's okay.
- Q. So you're opening up your own copy of the ICPA?
- 14 A. Yes.
- Q. I'll just note for the record that the
 ICPA was attached to both the public and confidential
 version of Mr. Crusey's testimony.
- A. And you asked about minimum loading events?
- Q. Yes, I did.
- A. Okay. The definition of a minimum
 loading event in the ICPA is, according to Section
 1.0110, "Minimum loading event means a period of time
 during which one or more of the corporation's
 generation units are operating at below the minimum

generating output as a result of a Sponsoring

Company's failure to schedule and take delivery of

sufficient available energy."

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- Q. And if a minimum loading event were to occur as a result of the Sponsoring Company's failure to schedule and take delivery of a sufficient amount of available energy, that Sponsoring Company could be responsible for paying minimum loading event costs, correct?
- A. In theory, that's right. In practice, if one company decides to not take delivery -- and again, each of the Utilities here would be responsible for making that decision every day.

Multiple -- in those conditions,

multiple utilities may also decide not to take

energy, and so I think it may happen that many

utilities did not decide not to take available

energy, so that minimum loading event costs might be

spread out through the utilities.

This would happen say, for example, if you have months where the OVEC plants are regularly losing money day after day after day in the market such as in 2020.

Theoretically to act in the best interest of ratepayers and act prudently, each

utility, including AEP Ohio, Duke Energy Ohio, and AES Ohio, should request to not take title to the energy, would they be then exposed to minimum loading event costs?

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I think given how much money OVEC was losing at that time, the other committee members would have realized it's better to just shut that plant down and not run it at all.

And so in that scenario I don't know if the triggering company would be subject to the full minimum loading event cost because it's likely the committee would vote together in the interest of their share — their ratepayers or their shareholders, depending on the utility, to not run that plant and lose millions of dollars month after month after month.

- Q. Have you made any effort to estimate the risk exposure associated with minimum loading events?
- A. No. I was looking for that as part of the burden of proof upon the Utilities. I did not see that in the audit report. Maybe it was in a discovery response I didn't see.

MR. SHARKEY: Thank you, Mr. Seryak.

Your Honors, I have no further questions.

EXAMINER ADDISON: Thank you. Ms.

1349 Akhbari? 1 2 MS. AKHBARI: I have no questions at 3 this time. EXAMINER ADDISON: Thank you. 4 5 Mr. Lindgren? MR. LINDGREN: Thank you. I have no 6 questions, your Honor. 7 8 EXAMINER ADDISON: Any redirect, Ms. 9 Bojko? MS. BOJKO: I will have a few minutes. 10 11 Do you mind if we take a five-minute break? I think 12 he's been up there for a little bit. 13 EXAMINER ADDISON: Certainly. Let's go 14 off the record. 15 (Discussion off the record.) 16 EXAMINER ADDISON: Let's go back on the 17 record. 18 Ms. Bojko, redirect? 19 MS. BOJKO: Thank you, your Honor. Just 20 a few questions. 2.1 22 REDIRECT EXAMINATION 23 By Ms. Bojko: 24 Q. Mr. Seryak, is the purpose of your 25 testimony today to discuss the prudency of the costs

that are passed on to customers through LGR?

A. Yes.

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- Q. And what did you base your recommendations in your testimony on with regard to prudency decisions?
- A. Yes, I based my analysis and review -review of the law that created Rider LGR, that it did
 discuss prudent costs.

Then I relied on -- I looked for definition of prudent costs, or direction within the law to what prudent costs -- previous cases and orders the Commission might have ruled on prudency, and so I reviewed those to form my opinion.

And then also I think it's important to state that with the OMAEG Energy Group we meet quarterly and we do talk to members, and those members have a keen business sense in what they think is reasonable and prudent for their utility costs, and so I gathered their insights and opinions on whether they think paying into Rider LGR is prudent or reasonable.

Q. And, Mr. Seryak, do you remember a series of questions from AEP's counsel asking if you knew about various OVEC decisions that were made during the audit period; do you recall that?

A. Yes.

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- Q. Why do you not know what OVEC did or did not do during the audit period?
- A. Yeah, so if I recall correctly, there were questions I was asked about did I know the number of OVEC plants that were run as must run versus economic, and why those decisions were made.

There's several reasons I didn't know.

First of all, the audit report, as I stated, is

misleading. It says OVEC was run as economic. It

doesn't say some of OVEC was run as economic.

Second, there was no data or rationale provided, so I don't think the Utilities provided to the auditor, you know, a defense or rationale for why they ran certain plants one way or another.

And then lastly, to be quite honest, I was confused why OVEC would run the plants at a loss for months, months in a row, and so I could not honestly figure out any rationale or logic or reasons those plants weren't just shut down.

So that is why I did not review -that's why I didn't know the answer to those specific
questions.

Q. And, Mr. Seryak, do you believe that the prudency of the costs and sales flowing through the

LGR Rider during the audit period were prudent?

A. No.

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Q. And, sir, you were asked questions about decision making that the Utilities made during the audit period.

Do you believe that the audit report sufficiently reviewed and investigated whether the Utilities' actions were in the best interest of retail ratepayers during the audit period?

MR. SHARKEY: I'm going to object, your Honor, that's beyond the scope of cross.

MR. MCKENZIE: I join.

MS. BOJKO: Your Honor, they both asked about various OVEC -- I objected to them and they kept asking about the prudency decisions of OVEC and the Utilities with regard to whether they should or should not meet the obligations of the ICPA, so I'm asking him if whether he believes the Utilities' actions were prudent or in the best interest of retail ratepayers, which is the purpose of the audit.

EXAMINER ADDISON: I think those are two separate issues, so I will allow the witness to answer the question.

THE WITNESS: I'm sorry, could you please repeat the question?

(Record read back.)

THE WITNESS: Thank you. No, I don't think the audit report fairly looked into this.

The audit report should have asked for and documented, you know, dispatch decisions, and the rationale from the Utilities on why they would run as must run versus economic.

There's several others, but short answer is no, I don't think the audit report went far enough.

By Ms. Bojko:

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Q. And from your regulatory perspective and your investigation into this proceeding, and the audit report and all the data responses, do you believe that the Utilities' actions were prudent in this case?

MR. MCKENZIE: Objection. Your Honor, that's basically just asking him to redo his testimony. It's an extremely broad question. If Ms. Bojko has a question about specific costs or a specific topic that we covered in cross, otherwise it's outside the scope.

EXAMINER ADDISON: Ms. Bojko.

MS. BOJKO: Your Honor, I thought that they just objected because -- and you said

yourself -- pointed out that the questions might be slightly different, that they were talking about the Utilities' -- prudency of the Utilities' action, so that's why I was asking him about the Utilities' action if he believes that -- Mr. Sharkey asked him several times about whether the Utilities' actions with regard to the ICPA were prudent.

MR. MCKENZIE: She can ask about that, the ICPA -- you know, whether following the ICPA was prudent, but her question was do you think their actions were prudent, which is every conceivable issue in this case.

EXAMINER ADDISON: I think we need to carve it down a little bit. Sustained.

By Ms. Bojko:

- Q. Mr. Seryak, do you recall questions from Mr. Sharkey asking if you believe that the decisions of the Utilities were prudent with regard to meeting ICPA obligations and passing costs on to customers?
 - A. Yes.

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- Q. And do you believe that the Utilities' actions were prudent in this regard?
- A. No, I don't. I don't think the
 Utilities should have passed on costs of
 unconditional obligation, I think they should have

only passed on costs related to the available -- the entitlement to available power.

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However, the decision of the Utilities apparently to take title to available energy, knowing they were losing ratepayer money, was certainly imprudent.

They did this for months at a time, day after day after day. I believe they did that likely -- I mean, it's not even clear if they did this in the best interest of their shareholders, it wasn't in the best interest of ratepayers.

So I think where the auditor should have looked was the coal contracts and were there restrictions on the coal piles, and the requirement to take fixed amounts of coal, the reason these plants were run as must run; is it functionally just to burn coal.

A lot of that coal is for overpriced coal that was no different than other cheaper coal. And so all of that should have been looked into because I think it's grossly imprudent.

MS. BOJKO: Thank you. I have no further questions, your Honor.

EXAMINER ADDISON: Thank you, Ms. Bojko.

Mr. Finnigan, any questions?

1356 1 MR. FINNIGAN: No, your Honor. 2 EXAMINER ADDISON: Ms. Whitfield? 3 MS. WHITFIELD: No, your Honor. EXAMINER ADDISON: Ms. Nordstrom? 4 5 MS. NORDSTROM: No, thank you, your 6 Honor. 7 EXAMINER ADDISON: Mr. Dougherty? 8 MR. DOUGHERTY: Thank you. No, your 9 Honor. 10 EXAMINER ADDISON: Mr. Sharkey. 11 MR. SHARKEY: Briefly, your Honor. 12 13 RECROSS-EXAMINATION 14 By Mr. Sharkey: 15 Q. Mr. Seryak, in one of your answers to 16 one of Ms. Bojko's questions you mentioned unconditional obligations and whether the Utilities 17 18 were obligated to or entitled to collect those 19 amounts from customers. Do you recall that? 20 A. Yes. 2.1 Ο. To be real clear, the term unconditional 22 obligations, you pulled that from the ICPA paragraph 3.04, correct? 23

Q. And that's the paragraph that identifies

A. Yes, I believe that's where it is.

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1357 unconditional obligations to pay demand and other 1 2 charges, correct? 3 A. Yes. MR. SHARKEY: No further questions, your 4 5 Honor. 6 EXAMINER ADDISON: Thank you, 7 Mr. Sharkey. Mr. McKenzie? 8 MR. MCKENZIE: No questions. 9 MS. AKHBARI: No questions, your Honor. 10 EXAMINER ADDISON: Mr. Lindgren. 11 MR. LINDGREN: I have no questions, your 12 Honor. 13 EXAMINER ADDISON: Thank you. The Bench 14 doesn't have any questions, Mr. Seryak, you are 15 excused. Thank you very much for your testimony 16 today. 17 (Witness excused.) 18 MS. BOJKO: Your Honor, at this time 19 OMAEG would like to move into the record OMAEG 20 Exhibit 1 in its entirety, and 2C, the confidential 2.1 portion of Mr. -- the confidential version of Mr. Seryak's testimony, in their entirety, as well as 22

OMAEG Exhibit 1A, and OMAEG Exhibit 16C.

the two errata sheets, one public and one errata

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Are there any objections to the admissions of these exhibits subject to the Bench's granting portions of the motions to strike -- the motion to strike?

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Hearing none, they will be admitted.

(EXHIBITS ADMITTED INTO EVIDENCE.)

MS. BOJKO: And, your Honor, just regarding the admissibility of the documents, again, without repeating all the arguments, that we would -- OMAEG proffers the entirety of Mr. Seryak's testimony.

I think except for one sentence you granted the motions to strike in their entirety, even with regard to references and reliance on PUCO orders, particularly those that relate to similar prudency costs with regard to OVEC.

And so we would again renew our objection to the exclusion of the Commission's own orders talking about similar costs and similar prudency items.

EXAMINER ADDISON: Thank you, Ms. Bojko. Your objection and your proffer are noted for the record.

MS. BOJKO: Thank you.

EXAMINER ADDISON: Mr. Finnigan, I

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believe you had some items you'd like to raise for the Bench's attention.
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MR. FINNIGAN: Yes, your Honor. Thank you, but they don't address Mr. Seryak's testimony, so may he be --

6 EXAMINER ADDISON: I've excused him,
7 yes. He's just hanging out.

MR. FINNIGAN: I just have a couple of documents I'd like to bring to the Bench's attention --

11 EXAMINER ADDISON: Certainly.

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MR. FINNIGAN: -- and ask if you would consider granting administrative notice.

The first thing is a document that was previously marked as OCC Exhibit 8. This is the FERC Form 1 for OVEC, which is a public utility in the State of Ohio.

The Commission has frequently granted administrative notice of FERC Form 1s in other cases. They are required to be filed with the Commission. I believe they are part of the standard filing requirements when companies come in for rate case.

And the whole point here is that this is a good source of information about some of the costs at issue in the case, such as Component D.

Now, we have heard this past week about Component D from risk managers and mechanical engineers, and bless their souls, but it might be better to hear from the FERC Form 1 how this kind of cost is classified.

So for that reason I move for administrative notice of OCC Exhibit 8, the FERC Form 1 for OVEC for 2020.

MR. NOURSE: Your Honor, are there going to be other parts of the motion for administrative notice?

MR. FINNIGAN: Yes.

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MR. NOURSE: I'd like to deal with all of them at once if that is possible.

MR. FINNIGAN: Yes, I have two other items I'd like to bring to the Bench's attention and ask for administrative notice. And I believe these have been marked as OCC Exhibits 18 and 19.

EXAMINER ADDISON: I don't believe we have marked any exhibits.

MR. FINNIGAN: I did describe copies earlier today but I did not ask that they be marked, thank you. And so OCC Exhibit 18 -- I'm sorry, strike that.

At this time, your Honor, I'd like to

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have marked for identification as OCC Exhibit 18 an SEC Form 10-Q filed last Thursday by AEP.

EXAMINER ADDISON: So marked.

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(EXHIBIT MARKED FOR IDENTIFICATION.)

MR. FINNIGAN: Then I'd also like to have marked an OCC Exhibit 19 a criminal complaint filed by the United States of America against Larry Householder and others on July 16th, 2020.

EXAMINER ADDISON: It is so marked.

(EXHIBIT MARKED FOR IDENTIFICATION.)

MR. FINNIGAN: The reason we're asking for administrative notice of these two documents is the auditor in her audit report discusses how the Legacy Generation Rider was a part of House Bill 6, and when the scandal associated with House Bill 6 broke back on July 16th, 2020 and became public, ever since that time, up until last Thursday, we heard from AEP saying that we have done an internal investigation and we're completely confident that we had absolutely nothing to do with this HB 6 scandal.

And they also made that same statement in numerous reports that they filed with the SEC, and all their annual reports since that time, other quarterly reports over the last three years, up until Thursday.

And then on Thursday they said something different. And so if you turn to page 12 of that document --

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EXAMINER ADDISON: Which document?

MR. FINNIGAN: This is OCC Exhibit 18.

EXAMINER ADDISON: Thank you.

MR. FINNIGAN: And so this is -- this is the Form 10-Q filed by AEP on Thursday at the close of business, so Thursday afternoon, and of course we were in hearing here on Friday so we had no way of learning about this.

And it wasn't until we read the papers on the weekend that there was a story on the front page of the Columbus Dispatch, and that was what brought it to our attention.

And so turning to page 12 of that document, there's -- the second paragraph down from the top. Which begins, "In May of 2021" -- I'm not going to read the whole paragraph, but it talks about this organization called Empowering Ohio's Economy, Inc., which is a 501(C)(4) social welfare organization, and what it says in that next sentence in the middle of the paragraph, which begins, "AEP and the SEC," it says, "AEP and the SEC are engaged in discussions about a possible resolution of the

SEC's investigation and potential claims under the securities laws, the outcome of which cannot be predicted and could subject AEP to civil penalties and other remedial measures."

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So now for the very first time, at 5:00 on Thursday afternoon, we hear that lo and behold, after being told for three years that AEP had no involvement in the House Bill 6 scandal, maybe they do have some involvement, at least according to the SEC and according to AEP's own admission in this document.

Now, that brings us to OCC Exhibit 19, which is the criminal complaint against
Mr. Householder.

He was found guilty of the charges here, and this lays out this corrupt scheme involving House Bill 6 and all the 501(C)(4)s and so forth, so that is how it's tied into Exhibit 18.

But the bottom line is this, your Honor, at the end of the day what the Commission must decide is whether any of these charges are just and reasonable.

And if AEP had any involvement in the events that led to the passage of House Bill 6, we would submit that maybe the charges are not just and

reasonable as to AEP. At the end of the day there would be a question as to whether they come into this with unclean hands.

So for that reason we would ask the Bench to take administrative notice of these documents. Thank you.

EXAMINER ADDISON: Thank you,

8 Mr. Finnigan.

MS. BOJKO: Your Honor, before Mr.

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MR. NOURSE: Go ahead.

EXAMINER ADDISON: Thank you.

MS. BOJKO: He might want me to speak first. I'm just going to support, I'm not going to add anything else to it except for that's one of the points of Mr. Seryak referencing in his testimony that these issues are interrelated and there is a question about whether AEP was involved, and now they have admitted their involvement. Thank you.

EXAMINER ADDISON: Thank you very much.

MS. WHITFIELD: And your Honor, Kroger will support OCC's request for administrative notice of these two documents -- actually three documents.

EXAMINER ADDISON: Thank you.

MR. DOUGHERTY: CUB and UCS follows

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that, recognizing that this is the first opportunity
for us to litigate House Bill 6.

Whether you took what was in Mr. Seryak's testimony or not, this is the rider that comes from HB 6 and we think it's absolutely appropriate to have this be part of the record.

EXAMINER ADDISON: Thank you.

MS. NORDSTROM: OEC joins.

EXAMINER ADDISON: Thank you.

Mr. Nourse.

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MR. NOURSE: Yes. First of all, no objection to the OVEC FERC Form 1.

The other two documents I think are precluded. They go beyond the scope of this case per the July 7th entry.

The House Bill 6 scandal is not part of this case, it's not part of what we're litigating.

In particular with respect to the 10-Q, it's completely false that AEP has not disclosed this SEC investigation before.

Just because the Intervenors didn't see it and they merely read it because the newspaper happened to pick up and report on it, it's false that it wasn't disclosed previously, this is merely an update from prior filings.

And certainly it's also false that AEP has admitted anything as they have said, and Mr. Finnigan's salacious description of his interpretation and imagination.

The document actually says management does not believe the results of this investigation or a possible resolution will have a material impact on the results of the operation, cash flows or financial condition.

And, you know, certainly this document doesn't establish anything, or the pending SEC investigation doesn't even establish anything relative to even their -- their view of how they'd like to see this come out.

And so it's not -- it doesn't advance any relevant purpose and it's beyond the scope of this case to get into the 10-Q update to the prior statement they missed.

And obviously the criminal complaint in Federal Court I think speaks for itself. It's clearly beyond the scope of this case per the July 7th entry.

EXAMINER ADDISON: Thank you,

Mr. Nourse.

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Mr. Finnigan, anything to add in?

MR. FINNIGAN: No, your Honor. I have nothing to add to the original points I made.

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MS. BOJKO: Your Honor, I would just note that we didn't miss anything, or at least speak to some Intervenors because other Intervenors have included this concept of AEP's involvement in the House Bill 6 scandal in their testimony that was struck here today.

So clearly we didn't miss anything. We pointed out that they have a conflict of interest, that they were -- had a part in creating, establishing the LGR Rider, and that brought profit to their company while they were involved in the House Bill 6 scandal. So we absolutely pointed that out and we didn't miss anything.

MR. FINNIGAN: Your Honor --

MR. NOURSE: Your Honor, I'm glad --

EXAMINER ADDISON: Okay.

MR. NOURSE: -- Ms. Bojko agrees with me, because four of them just sat there and said this is the first time this has come out, and then we're admitting things, so those are false statements.

EXAMINER ADDISON: All right. We're going to move on. Mr. Finnigan.

MR. FINNIGAN: Thank you, your Honor.

In my remarks I said that this has been -- it's been disclosed before over the last three years that there's been an SEC subpoena. We know that. It's been in all these reports.

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But that's not why it made the front page of the Columbus Dispatch, something that's happened every quarter for the last three years, because that's not front page news.

What is front page news is the new information that was filed Thursday afternoon that I just read, I'm not going to reread, but that's the first disclosure that AEP has stated for the first time that they are engaged in discussions about a possible resolution of the SEC's investigation and potential claims under securities laws, the outcome of which cannot be predicted and could subject AEP to civil penalties and other remedial measures.

So that's the new information. That's what is front page news, and that's why it's relevant to this proceeding. Thank you.

EXAMINER ADDISON: Thank you very much, Mr. Finnigan.

We will be taking administrative notice of OCC Exhibit No. 8. But again, the July 7th, 2023 entry issued in this proceeding, we noted that this

case is limited to reviewing the prudence and reasonableness of the actions of EDUs with ownership interest in OVEC during calendar year 2020, rather than the events leading up to the creation and implementation of the LGR mechanism that occurred in 2019.

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Based on prior rulings, I do seem to agree with Mr. Nourse as to the scope of this proceeding, and OCC Exhibits 18 and 19 fall outside of that scope.

I fail to find how taking administrative notice of these documents, if the information contained therein are relevant to this proceeding before us, so I will not be taking administrative notice of those two documents.

OCC 18 and 19 of course, similar to my other rulings, if the parties disagree with this, you can certainly bring that up in brief.

MR. FINNIGAN: Thank you, your Honor.

For the record I would simply like to proffer OCC Exhibits 18 and 19 into the record and I reincorporate the arguments I just raised. Thank you.

EXAMINER ADDISON: Thank you. Your proffer is noted, Mr. Finnigan. Let's go off the

record for a moment.

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(Discussion off the record.)

EXAMINER ADDISON: After a quick discussion with the parties off the record we have decided that initial briefs will be due January 8th, 2024, and reply briefs will be due January 29th, 2024.

And the parties are instructed to keep the Attorney-Examiners appraised of any developments in their discussions, and possibly reducing the confidential treatment of certain exhibits as referenced throughout this transcript in order to limit the number -- the amounts of redacted information contained in the public domain.

MR. NOURSE: Your Honor, could I just for the record -- I think we have a limited list of documents for that assignment.

I don't want it to be interpreted later to open up confidentiality issues, but I think there's the audit report, and there are two sets of emails that I think are the three things that I have that we were going follow up on.

MS. BOJKO: There were three audit reports, and my understanding -- I thought I raised this one time, my -- the tables that are in my

witness' audit report, I would want them -- their headers to be unredacted as well so it corresponds to the audit report in the -- the audit report in the public.

EXAMINER ADDISON: I think that's consistent with what we have discussed throughout this proceeding. So with that understanding --

MR. NOURSE: I agree, there are three audit reports and then things that are directly referring to those audit reports to the extent the status changes that would flow through.

MS. BOJKO: Like the Resource Fuels, we talked about that being unredacted.

MR. NOURSE: The name Resource Fuels which was already done in your testimony.

EXAMINER ADDISON: That is correct.

MR. DOUGHERTY: And excuse me, I have one request that is still out there. Again, working with the Utilities to perhaps get a few provisions of Ms. Glick's testimony unredacted as well.

MR. NOURSE: Yeah, that was my number 3.

I gotcha.

MR. DOUGHERTY: Okay.

24 EXAMINER ADDISON: Thank you,

25 Mr. Dougherty.

MS. BOJKO: Your Honor, are you done with that discussion?

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EXAMINER ADDISON: I believe I am.

MS. BOJKO: I didn't want to interrupt.

One more question.

I know there was a motion for an IMM report to be taken in this case, and there's some cross-examination on that today.

Is the record -- is that going to be handled on paper and you'll just issue a ruling in this case, or how is that going to be handled?

EXAMINER ADDISON: Well, the motion has been taken under advisement, and I believe a subsequent entry or order will address that request.

MS. BOJKO: Because part of the request was to have the witness appear at the hearing. So that's why I'm asking so I take it --

EXAMINER ADDISON: I believe nothing has changed from my response with that.

MS. BOJKO: So are you closing the hearing record today, is that my understanding, or are we leaving it open?

EXAMINER ADDISON: I believe I'm going to close it. In the event that the motion would be granted then that would be something the Commission

would take up at that time. MS. BOJKO: And reopen the hearing? EXAMINER ADDISON: Perhaps. Anything else before we go off the record? MR. NOURSE: No, thank you, your Honor. MR. SHARKEY: Thank you. EXAMINER ADDISON: Thank you all. We are adjourned. (Thereupon, the hearing was adjourned at 5:00 p.m.)

CERTIFICATE

I do hereby certify that the foregoing is a true and correct transcript of the proceedings taken by me in this matter on Monday, November 6, 2023, and carefully compared with my original stenographic notes.

Valerie J. Grubaugh,
Court Reporter and Notary
Public in and for the State
of Ohio.

My commission expires August 11, 2026.

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11/17/2023 4:00:04 PM

in

Case No(s). 21-0477-EL-RDR

Summary: Transcript of OVEC Generation Rider Audits hearing held on 11/06/23 - Volume V electronically filed by Mr. Ken Spencer on behalf of Armstrong & Okey, Inc. and Grubaugh, Valerie.