STATE OF MISSOURI 1 2 PUBLIC SERVICE COMMISSION 3 4 5 6 TRANSCRIPT OF PROCEEDINGS 7 Hearing October 20, 2006 8 Jefferson City, Missouri 9 Volume 8 10 11 12 In the Matter of the Application) of Kansas City Power & Light) Company for Approval to Make 13) Certain Changes in its Charges for) Case No. $\ensuremath{\texttt{ER-2006-0314}}$ 14 Electric Service to Begin the) Implementation of Its Regulatory) 15 Plan) 16 RONALD D. PRIDGIN, Presiding, REGULATORY LAW JUDGE. 17 CONNIE MURRAY, LINWARD "LIN" APPLING, 18 COMMISSIONERS. 19 20 21 22 23 REPORTED BY: 24 KELLENE K. FEDDERSEN, CSR, RPR, CCR MIDWEST LITIGATION SERVICES 25

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PROCEEDINGS 1 2 JUDGE PRIDGIN: Good morning. We're on the record. How about those Cardinals? All right. I just 3 4 want to clarify --5 MR. CONRAD: Cardinals? 6 JUDGE PRIDGIN: Not the Cardinals. I want 7 to clarify where we're going. I understood we're going to 8 take the jurisdictional allocation witnesses this morning, 9 and that would be Mr. Giles, Mr. Frerking, Ms. Maloney. Is that correct, we would do them first? I'm seeing some 10 11 nods. 12 MR. WOODSMALL: There was some discussion 13 earlier about there's two different jurisdictional allocation issues. Go ahead. 14 15 JUDGE PRIDGIN: Mr. Dottheim? 16 MR. WOODSMALL: I'm stealing your thunder. 17 MR. DOTTHEIM: No. That's quite all right, 18 Mr. Woodsmall. The unused energy allocator, some people 19 view that as an allocation, a jurisdictional allocation 20 21 issue, and others view that as an off-system sales issue, 22 but that was also going to be heard today. But I think 23 the company also on the jurisdictional allocations would 24 like to ask Mr. Featherstone some --25 MR. BLANC: Correct.

1 MR. DOTTHEIM: -- some questions because of some of his testimony on 4 CP/12 CP, which is perfectly 2 3 fine as far as the Staff is concerned. 4 JUDGE PRIDGIN: Okay. So Mr. Featherstone 5 will also be on the stand today? 6 MR. DOTTHEIM. Yes. He will also be on the 7 stand for the unused energy allocator, as will 8 Mr. Traxler. 9 JUDGE PRIDGIN: So we're going to --10 MR. WOODSMALL: I think Mr. Dittmer was going to testify on that issue, too. 11 12 JUDGE PRIDGIN: So Mr. Featherstone, 13 Mr. Traxler and Mr. Dittmer will also be available today on unused energy allocator? 14 15 MR. DOTTHEIM: As will the company witnesses Mr. Frerking and Mr. Giles. 16 JUDGE PRIDGIN: Okay. And then depending 17 on how long that goes, looks like we have quite a few 18 witnesses, and it's always tough to know how long 19 cross-examination will go. That may be a pretty full day. 20 21 It's hard to say right now. 22 I'm sorry. Mr. Dottheim? 23 MR. DOTTHEIM: Judge, some of the parties 24 may want to address this. I haven't been involved in the discussions, but I understand that rate design has settled 25

in principle this morning, which would free up a fair 1 amount of time next week, and I think the parties as a 2 3 consequence would want to start off-system sales on 4 Monday. 5 JUDGE PRIDGIN: Mr. Dottheim, thank you. 6 Anyone care to comment on that? Mr. Fischer? 7 MR. FISCHER: Yes, Judge. We did have a conference call this morning with almost all of the 8 9 parties, with the exception of Mr. Keevil, who wasn't able 10 to participate. And based upon that call, it's my understanding we do have an agreement in principle on rate 11 12 design, which will be finalized in a stipulation form, 13 subject to tweaking of the language, but --14 JUDGE PRIDGIN: And that's obviously giving Mr. Keevil time to review that. 15 16 MR. FISCHER: Yes. MR. MILLS: And if I may, there's one more 17 18 caveat. AARP, just because of its corporate governance structure, hasn't been able to finally say whether or not 19 20 they will agree, oppose or not oppose, but counsel for 21 AARP was on the call this morning and he stated that he 22 would recommend to AARP that they accept the settlement. 23 So I think that they will, but we just 24 won't know for 48 hours or 72 hours or whatever it takes 25 to run it up through the chain of command of the national

1 AARP organization.

2 JUDGE PRIDGIN: Mr. Mills, thank you. So 3 at least as of now, do I understand that rate design 4 probably will not go next week and the parties wish to 5 move what up to Monday? I'm sorry. Somebody just said. 6 Off-system sales? 7 MR. DOTTHEIM: Off-system sales. 8 JUDGE PRIDGIN: Thank you. Does everyone 9 concur with that? Mr. Dottheim? I'm sorry. MR. DOTTHEIM: Yes, which originally was on 10 Monday to begin with and we moved --11 12 JUDGE PRIDGIN: Incentive compensation? MR. DOTTHEIM: Yes, incentive compensation 13 I think was thought as being taken first thing on Monday. 14 15 JUDGE PRIDGIN: So do the parties anticipate going to, I think it's Mr. Cross is the only 16 17 witness going to testify on that topic on Monday and then move on to off-system sales; is that the parties' 18 understanding? 19 MR. FISCHER: Yes, Judge. And Mr. Cross 20 21 will be here in person. We had talked about doing it by 22 phone, but he will be here in person. 23 I would point out that the third off-system 24 sales KCPL witness Mr. Schnitzer would not be here until 25 Wednesday, and then we also had an understanding with

1 Trigen that we would do their issues on Tuesday.

2 JUDGE PRIDGIN: Any concern with that, 3 taking the Trigen issues Tuesday? 4 (No response.) 5 JUDGE PRIDGIN: Okay. Sounds like we might 6 have a schedule lined out really the next two or three 7 days, then. We'll see how long jurisdictional allocation 8 takes today. We will look at going with incentive 9 compensation and off-system sales on Monday, and then the Trigen issues on Tuesday. Any comment on that? Anything 10 else counsel needs to bring to my attention before we have 11 12 Mr. Giles, I guess, be our first witness? 13 MR. FISCHER: Judge, just so it's clear, 14 too, the rate design stipulation we talked about would resolve not only rate design but the class cost of service 15 16 and the class revenue portion of that. JUDGE PRIDGIN: Do you anticipate when you 17 18 would be able to file that, Mr. Fischer? Do you have any idea? 19 20 MR. FISCHER: I think hopefully the company 21 and perhaps Staff and Public Counsel can begin working on 22 a stip over the weekend, but I'm not sure when we'll have 23 it ready to be filed. 24 JUDGE PRIDGIN: That's fine. I mean, as 25 long as we at least know for now that you have an

1 agreement in principle and we can avoid putting those
2 witnesses on, that's fine.

3 MR. CONRAD: Judge Pridgin, just to codify 4 that a little bit, I'm not sure -- I wasn't trying to take 5 the roll and make a list, but I think when this was done, 6 it will be apparent that not 100 percent of the parties 7 will be signatories, but there will be some that will be 8 in a position of not opposing. 9 JUDGE PRIDGIN: Yes, sir. MR. CONRAD: They may or may not be able to 10 indicate that in the document, which obviously if all 11 could, then that would help shorten things up. But I -- I 12 13 think, you know, it probably bears note that it's not

14 likely to be, quote, fully unanimous, close quote.

JUDGE PRIDGIN: Sure. I understand.
Anything else from counsel before Mr. Giles takes the
stand on jurisdictional allocation?

MR. WOODSMALL: The only other thing I'd note regarding jurisdictional allocations, I think you've seen it and it's been talked about before, is that Mr. Brubaker --JUDGE PRIDGIN: Yes.

23 MR. WOODSMALL: -- will be next week and24 will be taken up then on this issue.

25 JUDGE PRIDGIN: Yes, I understand. I

1 recall that. And do the parties have a preference or a need for a specific day? 2 3 MR. WOODSMALL: It would be my preference, 4 and it's whatever KCPL's pleasure, that he just be crossed 5 on the issue of jurisdictional allocations when he's up on 6 off-system sales. MR. BLANC: We have no objection to that 7 8 approach. 9 JUDGE PRIDGIN: Would that probably be 10 Monday, then? 11 MR. WOODSMALL: Yes. 12 JUDGE PRIDGIN: All right. Thank you. 13 MR. DOTTHEIM: Judge. Mr. Woodsmall has 14 reminded me that Ms. Lena Mantle also has testimony filed on the unused energy allocator, and she is here today, and 15 16 so she will also take the stand on that issue. JUDGE PRIDGIN: Okay. Looks like we have a 17 18 pretty full day of witnesses ahead of us, then, which is a good thing. We will -- again, don't know what kind of 19 cross-examination we will have. We may need to shut down 20 21 a little early today just because we have local public 22 hearings that our IT people need to test for sometime 23 today, and so we'll just see how the witnesses go. 24 Okay. Anything else? 25 MR. DOTTHEIM: One last thing.

JUDGE PRIDGIN: Yes, sir. 1 MR. DOTTHEIM: Is I have distributed this 2 3 morning and I will now distribute to the Bench a revised 4 reconciliation, or as it's labeled and one or more people 5 refer to it, reconcilement. Mr. Traxler will be taking 6 the stand, so if there are any questions, he certainly can 7 address the reconciliation, reconcilement. Let me distribute copies to the Bench now. 8 9 JUDGE PRIDGIN: Thank you. I looked it up. 10 Reconcilement is a word. MR. DOTTHEIM: Most definitely. 11 12 JUDGE PRIDGIN: I didn't know that. 13 MR. DOTTHEIM: And I might note that there are line items for jurisdictional allocations, for 14 example, beginning at line 24 through line 27. I would 15 also direct the Bench and the parties to lines 31 and 32 16 17 where there's off-system sales margin and off-system sales 18 unused energy allocator. JUDGE PRIDGIN: Mr. Dottheim, thank you. 19 20 Anything else before Mr. Giles takes the stand? 21 (No response.) 22 JUDGE PRIDGIN: Mr. Giles, if you're 23 available, please come forward. If counsel will please correct me, he has been on the stand in this hearing and 24 25 been sworn; is that correct?

1 MR. MILLS: Yes. 2 JUDGE PRIDGIN: Thank you. You're still under oath, Mr. Giles. Please have a seat. Mr. Frey, 3 will you have cross for this witness? 4 5 MR. FREY: No, your Honor. 6 JUDGE PRIDGIN: Any parties wishing cross 7 for Mr. Giles on this issue? Going once, going twice. 8 Mr. Mills? 9 MR. MILLS: Just a clarifying question. We're talking about jurisdictional allocations, and then 10 we're going to do separately the issue of the unused 11 12 energy allocator? 13 JUDGE PRIDGIN: I mean, I want to give counsel a chance to kind of -- I mean, you frame the 14 issues and set them up. I'm not sure that I see them as 15 16 separate issues. However counsel want to handle it. If 17 you want to go into unused energy with him now, you may. 18 If you care to wait, because I know parties kind of see the issues differently. 19 20 MR. MILLS: I think the transcript will 21 probably be clearer if we wait and do that separately. 22 JUDGE PRIDGIN: That's perfectly fine. No 23 cross-examination for this witness on this issue. Why 24 don't I see if the Bench has any questions? I know some 25 Commissioners are just arriving. Mr. Giles is here to

testify on jurisdictional allocation, and does the Bench 1 2 have any questions on this issue? 3 COMMISSIONER MURRAY: I don't think on this 4 issue. Thank you, Judge. 5 JUDGE PRIDGIN: All right. Mr. Giles, 6 thank you. 7 Any cross-examination for Mr. Frerking on 8 this issue? 9 MR. WOODSMALL: Yes, your Honor. 10 MR. FREY: Yes. JUDGE PRIDGIN: All right. Mr. Frerking, 11 12 if you'll come forward, sir. Mr. Woodsmall, you have some 13 cross? MR. WOODSMALL: Yes. It will be fairly 14 15 brief. 16 JUDGE PRIDGIN: Other parties? Mr. Frerking, you're still under oath. 17 18 Just have a seat. Mr. Woodsmall, when you're ready, sir. 19 MR. WOODSMALL: Thank you, your Honor. 20 DON A. FRERKING testified as follows: CROSS-EXAMINATION BY MR. WOODSMALL: 21 22 Q. Good morning, sir. 23 Α. Good morning. 24 Do you recall having your deposition taken Q. in this matter on September 29th? 25

1 Α. Yes. Okay. I understand that prior to this case 2 Q. 3 you had never conducted an independent jurisdictional 4 allocation analysis; is that true? 5 Α. That's correct. 6 Q. In preparing for your assignment of filing 7 testimony on jurisdictional allocations, you had not taken 8 any special classes or attended any conferences related to 9 jurisdictional allocations? 10 That's correct. Α. Your college education did not provide you 11 Q. 12 any special training related to conducting a 13 jurisdictional allocation analysis; is that correct? 14 Α. Not specifically, no. In preparing for your assignment in this 15 Q. 16 matter, did you consult any textbooks or other treatises related to jurisdictional allocations? 17 18 Α. No. I understood from your deposition that in 19 Ο. preparing for your assignment on this matter, the only 20 21 individuals that you had discussions with were Mr. Giles, 22 Mr. Rush, Ms. Liechti and Ms. Turner; is that correct? 23 And a couple of other employees of KCPL, Α. 24 Don McDonald and Bob Sullivan. Both have since retired. 25 Q. Can you tell me who Mr. Sullivan is?

1 Α. He is a -- he was a long-time KCPL employee. He retired, I believe, last fall. 2 3 Ο. What was the nature of his responsibilities? 4 5 Α. He's -- he's been an employee of KCPL for, 6 or he was, for a very long time. He had various 7 responsibilities in the -- in the regulatory affairs area. 8 You testified at your deposition that you Ο. 9 don't believe any of the individuals that you talked to had any prior experience developing jurisdictional 10 11 allocation methodologies; is that true? 12 Α. Can you repeat that? 13 Ο. You testified at your deposition that of 14 the individuals that you had spoken to in preparing your testimony, that none of them had any prior experience 15 16 developing jurisdictional allocation methodologies; is that correct? 17 If I said that, I misspoke. I don't know 18 Α. specifically what -- what training these people would have 19 20 had with regard to developing jurisdictional allocators. 21 Q. Did any of these individuals provide you 22 any -- skip that. We'll just move on. 23 Prior to filing your testimony, you 24 consulted a couple papers you discussed on the calculation 25 of jurisdictional allocations, but nothing which would

1 provide a criteria on when to apply one method versus another; is that correct? 2 3 Α. That's correct. 4 0. Prior to filing your testimony, did you 5 consult any testimony filed in any other jurisdiction? 6 Α. No, I did not. 7 Q. In your rebuttal testimony, and I'll give you the cite, but I'm sure you'll remember this document, 8 9 it's Schedule DAF-7 starting at page 20, you reference a document entitled A Guide to FERC Regulation and 10 Ratemaking of Electric Utilities and Other Power 11 12 Suppliers. Do you recall that document? 13 Yes. That's a document that Staff relied Α. upon for their determination of 4 CP/12 CP, and it was 14 included in the, I believe, direct testimony of Staff 15 witness Mantle in both the Empire case, and portions of it 16 17 were included in the direct testimony of Ms. Mantle -- or 18 I mean, excuse me, Ms. Maloney in our case. And prior to seeing that document as an 19 Ο. 20 attachment to Ms. Maloney's testimony, had you ever seen 21 that document before? 22 Α. I had not. 23 Q. So you never -- you didn't have a chance to consult that document prior to filing your direct 24 25 testimony in this case?

1 Α. That's correct. 2 In that document, the author cites to a Q. 3 Carolina Power & Light decision of the FERC from 1978. Do 4 you recall that? 5 Α. That's correct. 6 Q. And prior to filing your testimony in this 7 case and seeing that reference in Ms. Maloney's case, had 8 you been aware of that decision? 9 Α. No, I was not. Can you tell me today whether the rationale 10 Ο. expressed by FERC in the Carolina Power & Light decision 11 12 is still utilized by FERC today? 13 Α. I don't know. You haven't done any independent research 14 Q. 15 to determine whether that methodology is followed or has 16 been modified at all by FERC? No, I have not. 17 Α. 18 Again, at the time you were given your Ο. assignment by KCPL management in this case, you had never 19 20 done a jurisdictional allocation analysis before; is that 21 correct? 22 Α. That's correct. 23 Q. And at the time you were given your 24 assignment to do this issue, the position regarding the 25 use of a 12 CP methodology was dictated to you; is that

1 correct?

2 I don't know if I'd call it dictated. We Α. 3 file our cases in Kansas and Missouri on a consistent 4 basis using a 12 CP allocator. 5 Ο. You did not do any independent analysis to 6 determine whether 12 or 4 CP was more appropriate; is that 7 correct? 8 I did not. Α. 9 Ο. Okay. And the decision to use a 12 CP analysis was provided by someone other than you; is that 10 11 correct? 12 Α. That's correct. 13 Q. And the decision to use -- in your mind, 14 the decision to use a 12 CP methodology came out of a desire to correct an inconsistency between the Missouri 15 16 jurisdiction and the FERC and Kansas jurisdictions; is that correct? 17 18 A. It would -- was to maintain consistency in 19 the current cases, yes. 20 Okay. To maintain consistency. Prior to Q. 21 this case, there was an inconsistency between the 22 jurisdictions; is that correct? 23 Α. Well, our last case where this was 24 specifically addressed was the Wolf Creek case in 1985. 25 So the -- since that time, the KCPL Missouri cases have

been settlements without specifically addressing this. So 1 if you go back to the Wolf Creek case, yes, there was --2 3 in the Wolf Creek case there was an inconsistency between 4 the allocations between the methodologies used for 5 Missouri, Kansas and FERC, but it's got -- that would be 6 the last time it was specifically addressed. 7 Q. So one of the goals in undertaking a demand allocator in this case was to gain some consistency 8 9 between the three jurisdictions; is that correct? That's correct. 10 Α. Can you tell me when the last time that the 11 Q. 12 Kansas Commission made a decision regarding the 13 appropriate methodology to use for allocation of generation and transmission facilities for KCPL? 14 15 I don't know about their determination. Α. 16 There was an agreement among the parties in the Kansas 17 regulatory plan Stipulation & Agreement in this -- that preceded this current case, much like the Missouri 18 regulatory plan Stipulation & Agreement. In the Kansas 19 20 regulatory plan Stipulation & Agreement, there was an 21 agreement to use 12 CP allocation methodology. 22 Can you tell me when the last time that the Ο. 23 demand allocator was litigated before the Kansas 24 Commission and they had to make an independent conclusion 25 on that issue?

For KCPL, I would believe it would be the 1 Α. '95 Wolf Creek case. I don't know about any other company 2 3 cases. 4 Q. Can you tell me when the last time the FERC 5 made a decision regarding KCP&L's demand allocator? 6 Α. I don't know that. 7 Q. At the time that you filed your testimony in the pending Kansas case, had you conducted an 8 9 independent analysis to determine whether the 4 CP methodology was the most appropriate methodology to use 10 11 for allocating demand facilities? 12 Α. I had not. It was stipulated that that's 13 what we would use in the Kansas case. But you did not conduct an analysis to 14 Q. determine whether that was appropriate or not? 15 I did not. 16 Α. And you say that the demand allocation 17 Q. methodology was stipulated in the regulatory plan in 18 Kansas; is that correct? 19 20 That's correct. Α. And prior to that being stipulated, are you 21 Q. 22 aware of any analysis conducted by KCP&L to determine what 23 the most appropriate demand allocator would be for Kansas? 24 Α. I don't know if that was done or not. 25 Q. You didn't do that analysis?

1 A. I didn't do it.

So even if you found that the 4 CP analysis 2 Q. 3 was the most appropriate, it is your belief that you are 4 precluded from recommending that in Kansas; is that 5 correct? 6 Α. It was agreed to in the Stipulation to use 7 12, so yes, that's correct. 8 Can you tell me when the last time the Q. 9 Missouri Commission had an opportunity to address the appropriate demand allocator for KCP&L? 10 11 The last time it was specifically addressed Α. 12 in a case would have been the last litigated case, which 13 was the Wolf Creek case in '85. You mention that Missouri decided the issue 14 Q. in 1985 and Kansas decided the issue in 1985; is that 15 16 correct? I believe that's correct. 17 Α. Okay. Can you tell me how KCP&L's load 18 Ο. curve today compares to the load curve from 1985? 19 20 I don't know that. Α. 21 Q. Okay. In your deposition you talked about 22 some operating characteristics that help -- help lead to 23 your recommendation for the 12 CP methodology. Do you 24 recall that? 25 Α. Yes.

1 Q. And it's my understanding that those operating characteristics were taken out of the FERC 2 3 Carolina Power case; is that correct? 4 Α. They were -- they were addressed in that. 5 The operating characteristics that we'd be talking about 6 are maintenance performed in --7 Q. I'll get to that. But before reading of that decision in Ms. Maloney's direct testimony, you had 8 9 never really considered the impact of those operating characteristics in formulating a jurisdictional allocation 10 methodology; is that correct? 11 12 Α. I wouldn't say that's correct. The 13 determination for 12 CP is, aside from doing a strict 14 analysis, would be that KCP&L's generating facilities are utilized year round. We predominantly don't have 15 16 facilities sitting idle in off-peak months. 17 Q. Okay. One of the operating characteristics 18 that is mentioned in that Carolina Power case and that you mention in your testimony is year-round planning; is that 19 20 correct? 21 Α. That's correct. 22 And it is your understanding that every Ο. 23 electric utility conducts year-round planning; is that 24 correct? 25 Α. I would expect them to, yes.

1 Q. Okay. One of the other characteristics that you mentioned is performing maintenance in off-peak 2 3 months. Do you recall that? 4 Α. Yes. 5 Ο. And is it your understanding that every 6 electric utility would be expected to perform a 7 maintenance in off-peak months? 8 I would expect that that's when they would Α. 9 do it. Can you tell me when the Carolina Power 10 Ο. decision was issued? 11 12 Α. I don't know for sure. I think it may have 13 been 1978. 14 Q. Can you tell me what off-system sales are? Off-system sales are sales that the company 15 Α. 16 makes off of its generating units or off of purchases that 17 it makes to customers that are not Missouri, Kansas or FERC jurisdictional customers. 18 And can you tell me what your understanding 19 Ο. 20 is of the changes in the off-system sales market since 21 1978? 22 Well, the market for off-system sales in Α. 23 1978 would have been largely a cost plus based pricing for 24 that market. The market now is market price driven. 25 Market price is largely driven by the unit, the marginal

1 cost, the unit that is on the margin for cost. So in general, the margins on off-system sales are much greater 2 3 at this point in time than they would have been in 1978. 4 Q. Would you agree also that, since 1978, the 5 number of transactions has increased significantly? 6 Α. That would be my expectations. I don't 7 have specific knowledge of the number of transactions in 8 1978, but it wouldn't surprise me if that was the case. 9 Ο. Okay. And certainly with the development of RTOs, you would expect transactions now, off-system 10 11 transactions now to be greater than in 1978? 12 Α. I think that's fair to say. 13 MR. WOODSMALL: Okay. I have no further 14 questions. Thank you. 15 JUDGE PRIDGIN: Mr. Woodsmall, thank you. 16 Any further cross from counsel? MR. FREY: Yes, your Honor. 17 18 JUDGE PRIDGIN: Mr. Frey, when you're ready, sir. 19 20 MR. FREY: Thank you. CROSS-EXAMINATION BY MR. FREY: 21 22 Ο. I just have a few questions, Mr. Frerking. 23 Good morning. 24 Α. Good morning. 25 JUDGE PRIDGIN: Could I trouble you to

speak into the microphone? Thank you. 1 2 BY MR. FREY: 3 Ο. Do you have a copy of the deposition with 4 you? 5 Α. I do not. MR. FREY: May I approach the witness, your 6 7 Honor? 8 JUDGE PRIDGIN: You may. 9 BY MR. FREY: 10 Is that a copy of the deposition that --Ο. 11 Α. Yes. -- you gave on September 29th of this year? 12 Q. 13 Α. Yes, that's what it says. 14 Q. Okay. In your rebuttal testimony -- do you have that with you? 15 Yes, I do. 16 Α. I don't believe you need to consult it. 17 Q. Just in case. 18 19 Α. Okay. 20 You refer to the fact that Staff witness Q. Maloney recommended a 12 CP allocation methodology for the 21 22 Empire District Electric Company in its pending rate case 23 before this Commission. Do you recall that? 24 Α. Yes. Q. And in your review of that testimony, did 25

1 you notice a difference between the winter peaks experienced by Empire and those by KCPL? 2 3 Α. In Ms. Maloney's testimony, she addresses that, and that's factored in to the calculations, the FERC 4 5 test that she did. My question was, did you notice a 6 Q. 7 difference between the winter peaks experienced by Empire 8 and those by KCP&L? 9 Α. Based on the numbers that were provided in 10 Ms. Maloney's testimony in the Empire case, yes. Q. And how would you characterize that 11 12 difference? 13 Α. They would -- relative to KCPL, Empire 14 probably has higher relative winter peaks in comparison to 15 their summer peaks than KCPL. 16 Q. Okay. Could you please turn to page 96 of the deposition and look at line 25, if you will. 17 18 Α. Okay. I believe that's your answer to basically 19 Ο. 20 the same question, is it not? 21 Α. Yes. Would you just -- would you just read your 22 Ο. 23 brief answer into the record, please. 24 Α. Beginning on line 25? Line 25. 25 Q.

Based simply on demands for peaks loads, it 1 Α. would -- they would show flatter if you will peak load 2 3 dispersion between the months. 4 Ο. Okay. Thank you. Isn't it your contention 5 that KCPL performs most of its maintenance on generating 6 facilities in off-peak hours and that it sells a 7 significant level of off-system energy during those times? 8 That's correct. Α. 9 Ο. You did not, however, provide any quantitative support for that view in your prefiled 10 testimony, did you? 11 12 Α. I did not. 13 Have you performed any quantitative Q. analysis to determine how scheduled maintenance on KCPL's 14 nuclear and coal plants would affect capacity reserves in 15 16 the off-peak months? I did not. 17 Α. I believe with respect to this -- to 18 Ο. identification of operational realities, the FERC 19 20 identifies something called off-system sales commitments, does it not? 21 22 Α. Yes. 23 Q. And do you regard the term off-system sales 24 commitments as including non-firm off-system sales? I would consider our off-system sales to be 25 Α.

1 the non-firm sales or something that would be

2 characterized as something that we should -- would have a 3 responsibility to our shareholders and to the ratepayers 4 to do when economically feasible.

5 The firm wholesale sales, those under 6 contract, the off-system sales, those under contract would 7 be more of a commitment than non-firm, but the non-firm 8 would be what I would characterize as something that 9 should be done when economically feasible.

Q. And so if I understand your answer, you're saying you would include that under the term off-system sales commitments?

A. I would have to have a better definition of commitments, but I think something that KCPL or any other utility would do to maximize the benefits to shareholders and ratepayers.

Q. Well, did you not include those non-firm off-system sales in your, I believe it was in your surrebuttal testimony, in your discussion of operational realities?

A. What I did in the surrebuttal testimony was an attempt to show the impact of the off-system sales in firm and non-firm on -- as far as the operating realities of KCPL. I included that as the off-system sales, the megawatt hour sales as a proxy to input into those same

FERC tests just to see what the results would show. 1 2 Q. And again, that includes non-firm 3 off-system sales? 4 Α. That's correct. 5 Ο. And does KCPL have a commitment to make 6 off-system sales to any entity other than the capacity 7 contracts that have been considered in this case? 8 Α. There's not a requirement to make those 9 sales. 10 Is there -- is there such a thing as a peak Ο. load requirement for off-system sales? 11 12 A. I'm sorry. I'm not -- I guess I don't 13 understand the question. 14 MR. FREY: Pardon me, your Honor. BY MR. FREY: 15 16 Q. Is there a demand charge when you make 17 off-system sales? There's a -- in the firm off-system sales, 18 Α. those under capacity contract, there's a demand payment 19 20 that is made to the company that's providing those 21 off-system sales. 22 Ο. And for the non-firm off-system sales? 23 Α. There is no demand payment, capacity 24 payment in those non-firm sales. 25 Q. Is it not the nature of non-firm off-system

sales that there is no requirement -- excuse me --1 2 requirement to meet those loads? 3 Α. There's no requirement to make those sales. 4 Q. I'm sorry. Make those sales, yes. So the 5 plant is not dedicated to support those loads; is that 6 correct? 7 Α. That's correct. 8 And that's why there are no demand charges Q. 9 associated with non-firm off-system sales; is that correct? 10 11 Α. Those loads are not included in the demand 12 allocation. 13 Q. So that's correct? That's correct. 14 Α. 15 Thank you. You are aware, are you not, Q. 16 that this Commission authorized a 4 CP methodology for KCPL in the Wolf Creek case some 20 years ago? 17 It chose to -- yes, it authorized a 4 CP in 18 Α. that case as opposed to the 1 CP proposed by Staff in that 19 20 case. 21 Q. And that was, I believe, Cases No. EO-85-185 and EO-85-224; does that sound right? 22 23 I believe that's correct. Α. 24 And KCPL supported a 4 CP methodology in Q. that case, did it not? 25

That was the methodology that was proposed 1 Α. by the company as a compromise between the 12 CP and 1 CP. 2 3 I can't speak to all the rationale behind it. I wasn't 4 with the company at the time. 5 0. Do you agree that prior to the year 2005, 6 the company allocated all off-system sales margins on the 7 basis of an energy allocator? 8 I don't know specifically what was done Α. 9 prior to '85. There wasn't a specific breakout of off-system sales margins prior to that time. 10 11 Q. Okay. I'm going to ask you just a few 12 questions about the company's annual earning surveillance 13 reports. I believe you testified at the deposition that you are responsible for preparing them; is that the case? 14 15 That's correct. Α. 16 MR. FREY: May I approach the witness, your Honor? 17 18 JUDGE PRIDGIN: You may. 19 BY MR. FREY: 20 Q. The document I've handed you is the 21 company's response to the Staff's Data Request No. 520, is 22 it not? 23 Looks like 518. Α. 24 Q. I'm sorry. Yes, 518. I apologize. Yes, 518. 25 Α.

And I believe you saw this document at the 1 Q. 2 deposition, too, didn't you? Do you recall seeing that? 3 Α. I believe that's correct. 4 Ο. And one of the attachments to the Data 5 Request response is a Joint Agreement filed in the Wolf 6 Creek case some 20 years old -- 20 years ago. Can you see 7 that? 8 Yes. Α. 9 Ο. And was that Joint Agreement signed by KCPL and the Staff as well as a number of other parties? 10 11 Α. Yes. 12 Ο. Could you please turn to paragraph 4 of the 13 Joint Agreement and read the sentence that I've highlighted? I hope it's highlighted. 14 15 Α. You say it's on page 4? 16 Q. No. Paragraph 4. I'm sorry. 17 Α. Can I ask you to show me where you're pointing to? 18 (Indicating.) 19 Ο. 20 Okay. Again, from the Joint Recommendation Α. 21 of Kansas City Power & Light Company's phase-in plan rates in Case EO-85-185 and EO-85-224, page 3, and paragraph 4 22 23 midway down, the cost of service report shall be based 24 upon the Commission's Report and Order in the most recent 25 rate or complaint case respecting KCPL.

1 Q. And the Commission approved that Joint Recommendation, did it not? 2 3 Α. Yes. 4 Q. Okay. Thank you. So according to the 5 Joint Recommendation and Order approving the earnings 6 surveillance reports, would it be prepared in accordance 7 with the Commission's Report and Order in KCPL's most 8 recent rate or earnings complaint case; is that correct? 9 Α. That's correct. And the company's most recent such case 10 Ο. would have been the Wolf Creek rate case some 20 years 11 12 ago; is that correct? 13 There's been a number of negotiated cases Α. since then that would have addressed a number of issues. 14 15 MR. FREY: May I have a moment, your Honor? 16 JUDGE PRIDGIN: Certainly. BY MR. FREY: 17 Those intervening cases did not change the 18 Ο. underlying assumptions with regard to the 4 CP 19 20 methodology, did they? The 4 CP or 12 CP issue or demand 21 Α. 22 allocation issue was not addressed in any of those -- any 23 of those negotiated cases in the interim between the 1985 24 case and this current case. 25 Q. Do you believe that prior to 2005 the

1 company was following Missouri Commission authorized allocation methodology when preparing its earnings 2 3 surveillance reports for the Missouri jurisdiction? 4 Α. Prior to 2005, for the surveillance 5 reporting we used 4 CP allocation methodology for demand 6 allocator. 7 Ο. And would you regard that as consistent 8 with the -- what was authorized in the --9 Α. The 4 CP --Ο. -- Wolf Creek? 10 The 4 CP was authorized in the 1985 case. 11 Α. 12 Q. And KCPL had been doing that since about 13 when, back in the 1980s? 1987, I believe. 14 Α. Isn't it true, then, by switching to a 15 Q. 16 12 CP allocation methodology for purposes of its 17 surveillance reports, the company was not complying with its agreement in the Joint Agreement and ultimately with 18 the Commission's Order approving it? 19 20 For the 19-- for the 2005 surveillance Α. 21 report, we used a 12 CP allocator to be consistent with 22 what we filed in the current case. There was no Commission order authorizing a 12 -- the use of a 12 CP --23 24 specifically authorizing the use of a 12 CP allocator. 25 Ω. Okay. There was a Commission Order

1 specifically authorizing the 4 CP, was there not?

2 A. The Commission Order in the 1985 case 3 suggested that it was authorizing 4 CP for the purposes of 4 that case.

5 Q. Okay. I would direct you to the deposition 6 again, on page 108, and ask you to read starting on 7 line 25, and over into the following page through line 6. 8 Would you please read that.

9 A. Answer: With regard to the 4 CP and 12 CP, 10 it's like I said, in retrospect, I would have used a 4 CP 11 based on the language in that -- in the Report and Order 12 in Case No. EO-85-185 and Case No. EO-85-224. It states 13 pretty specifically that 4 CP was for the purpose --- that 14 4 CP was for purposes of that case, that is our case, 15 litigated case where -- obviously.

16 Q. Thank you. And now if you could turn to 17 page 111, and start with the sentence on line 13, reading 18 through line 17.

19 A. Says, I would agree with --

20 MR. BLANC: I'm going to object to this 21 line of questioning, your Honor. He's explained what he's 22 done with the 4 CP methodology, and how KC-- or the demand 23 allocation methodology included in its surveillance report 24 has no bearing on the Commission's determination in this 25 case, which allocation methodology is appropriate.

JUDGE PRIDGIN: Mr. Frey? 1 2 MR. FREY: Your Honor, I'm trying to 3 establish the fact that the witness has admitted that the 4 company unilaterally going to a 12 CP methodology was not 5 in compliance with the Commission's Order back in 1987. 6 I'm just having him read a sentence from the deposition to 7 support that. 8 MR. BLANC: I'd say Mr. Frerking has 9 explained what he's done, and it would ultimately be up to the Commission to decide whether that was in compliance 10 with the prior Order. 11 12 JUDGE PRIDGIN: Thank you. I'll overrule 13 and let him testify. 14 THE WITNESS: Could you repeat the 15 question? BY MR. FREY: 16 Could you just read the sentence beginning 17 Q. on line 13 and extending through line 17? 18 I would agree with you that it should have 19 Α. 20 been, it should have been done on a 4 CP basis. I would have done differently in retrospect, but I can't -- I 21 22 can't state the legal opinions on it. I'm not qualified 23 to do that. 24 Ο. Thank you. Did you notify the Staff or any other party to the Joint Agreement of your plans to change 25

1 to 12 CP?

2 I did not, not for the purposes of the Α. 3 surveillance report, if that's what you're referring to. 4 Q. Did you notify them for any other purpose? 5 Α. We -- in the case that we filed, in this 6 current -- or in the filing that we made in this current 7 case, we specifically noted that we used 12 CP demand 8 allocator. 9 Ο. Okay. So notification then came by virtue of your filing the case, correct? 10 11 Α. In this case, yes. 12 Q. So there was no prior notification? 13 Not that I'm aware of. I can't speak to Α. 14 what was talked about in Stipulation & Agreements for the 15 regulatory plan. 16 Q. Did you have any discussions with any Staff member regarding your plan to change to a 12 CP prior to 17 making the change? 18 What change are you referring to? 19 Α. 20 From a 4 CP to a 12 CP. Q. 21 Α. I'm aware of that, but are you referring 22 specifically to the surveillance report or to what was 23 done in the case? 24 Ο. Either one. 25 A. Could you be more -- could you pick one,

1 please?

2 Okay. The surveillance report. Q. 3 Α. The surveillance report, no, we did not. 4 Q. And how about for the case? 5 Α. For the case, as I mentioned before, we 6 mentioned -- we noted it in prefiled testimony, direct 7 testimony. 8 Prior to filing the case, did you have any Q. 9 discussions with Staff, any Staff member regarding this change? 10 As -- well --11 Α. 12 Q. Prior to filing your testimony? 13 I did not have -- I personally did not have Α. discussions. I can't speak to whether there were any 14 discussions on that in -- by anyone else or in the context 15 16 of the regulatory plan stipulate -- the meetings with regard to the regulatory plan Stipulation & Agreement, and 17 this is not a -- for the purposes of our case, that is not 18 a change. We filed what we believed was the right 19 20 allocator. 21 MR. FREY: Thank you, Mr. Frerking. I have 22 no further questions, your Honor. 23 JUDGE PRIDGIN: Thank you. Any further 24 cross from counsel? See if we have any questions from the 25 Bench. Commissioner Murray?

COMMISSIONER MURRAY: No questions. 1 2 JUDGE PRIDGIN: Thank you. Commissioner 3 Appling? 4 COMMISSIONER APPLING: No questions. 5 JUDGE PRIDGIN: I have no questions. May 6 this witness be excused for this issue? 7 MR. BLANC: Just a couple redirect, your 8 Honor. 9 JUDGE PRIDGIN: Redirect, yes, sir. REDIRECT EXAMINATION BY MR. BLANC: 10 To the best of your knowledge, should the 11 Q. 12 demand allocator that KCPL used in its surveillance 13 reports submitted to the Commission have any bearing on the Commission's determination in this case as to which 14 15 demand allocation factor --16 MR. WOODSMALL: Your Honor, I object. He's leading the witness. 17 JUDGE PRIDGIN: I'm going to overrule. I 18 think he's asking him a yes or no question. 19 20 MR. BLANC: I'm not suggesting an answer. 21 I'm asking a yes or no question, but I'm not suggesting an 22 answer. 23 JUDGE PRIDGIN: I'll overrule. 24 THE WITNESS: The surveillance report submitted for 2005 has no bearing on this case. Both the 25

1 company and the Staff and all other parties have independently provided their cases that, while based on 2 3 2005, are not based on the surveillance report and the 4 actuals. The cases that all the parties including KCPL 5 and Staff have presented are all based on normalized, 6 annualized 2005 test year data, not actual 2005 unadjusted 7 test year data, which would be what would be provided in 8 surveillance reporting. 9 BY MR. BLANC: 10 Thank you. And one additional follow-up Ο. question concerning a question Mr. Woodsmall asked you 11 12 about the goals KCPL was trying to accomplish. I believe 13 in response to one of his questions, you indicated that 14 one of the goals of proposing the 12 CP in this case was consistency among the jurisdictions? 15 16 That's correct. Α. Did KCPL have any other goals related to 17 Q. matching operational realities? 18 MR. WOODSMALL: Your Honor, I'd object. 19 20 He's leading the question. If he asks if there was other

21 goals, that's fine, but if he suggests what the other goal 22 is, then he's leading the witness.

JUDGE PRIDGIN: I believe the question
was -- ask your question again. I thought the question
was asking about what the other goals were.

1 MR. BLANC: That's correct. 2 MR. WOODSMALL: He started with that, and 3 then he continued on. 4 MR. BLANC: The witness is free to say no 5 if I'm portraying something incorrectly. 6 JUDGE PRIDGIN: I'll overrule. Ask your 7 question again, please. 8 BY MR. BLANC: 9 Ο. Did KCPL consider any other goals when it 10 decided to propose the 12 CP allocation methodology? 11 Α. When we proposed the 12 CP allocator in the 12 case, it was primarily to maintain consistency among all 13 the jurisdictions, but it reflects the operating realities 14 of our system, of our production/transmission system in 15 that it's used throughout the year. 16 MR. BLANC: No further questions. JUDGE PRIDGIN: All right. Thank you. 17 18 Mr. Frerking, thank you very much. Is Ms. Maloney prepared to testify on this 19 20 issue? All right. If you'll raise your right hand to be 21 sworn, please. 22 (Witness sworn.) 23 JUDGE PRIDGIN: Thank you very much. 24 Please have a seat. ERIN L. MALONEY testified as follows: 25

JUDGE PRIDGIN: Okay. Which counsel wish 1 cross-examination? I'm sorry. Mr. Frey, anything to 2 3 clear up before cross? 4 MR. FREY: Yes. I don't think it's time to 5 offer Ms. Maloney's testimony into evidence because she'll 6 be up on the next issue, but I believe she has a 7 correction that perhaps should be mentioned at this point 8 because it's in connection with this issue. 9 JUDGE PRIDGIN: Okay. THE WITNESS: On page 4 of my rebuttal 10 testimony, at the top of the page, I refer to the wrong 11 12 case number as the last Kansas City Power & Light rate 13 increase case. It should be ER-85-something. I didn't write it down. 14 15 MR. FREY: I think it's 185. THE WITNESS: 185. And 224? 16 MR. FREY: 224. 17 18 THE WITNESS: Sorry. MR. FREY: Okay. With that, I'd tender the 19 20 witness for cross. 21 JUDGE PRIDGIN: Mr. Frey, thank you. 22 Counsel who wish to cross Ms. Maloney on this issue? 23 KCPL. Other parties? Mr. Blanc, when you're ready, sir. 24 MR. BLANC: Thank you, your Honor. CROSS-EXAMINATION BY MR. BLANC: 25

1 Q. Good morning, Ms. Maloney. 2 Good morning. Α. 3 Q. Did you provide testimony in Empire's 4 pending rate case, Case No. ER-2006-0315, concerning what 5 demand allocation factor would be appropriate in that 6 case? 7 Α. Yes, I did. 8 Do you have a copy of that testimony with Q. 9 you? It's attached to the rebuttal of Mr. Frerking, if that's helpful, or I can provide you with a copy. 10 11 Α. I need a copy. 12 MR. BLANC: May I approach? 13 JUDGE PRIDGIN: You may. BY MR. BLANC: 14 15 And is that a copy of your direct testimony Q. 16 from the Empire case? 17 Α. It appears to be. And when did you prepare that testimony? 18 Q. This was prepared in June 2006. 19 Α. 20 And what demand allocation factor did you Q. recommend in your testimony? 21 22 Α. The actual number or the methodology? 23 Sorry. The 12 CP or 4 CP? Q. 24 Α. I recommended the 12 CP methodology in this 25 case.

1 Q. Okay. Thank you. Now, in the Empire case, did you perform the three quantitative tests suggested by 2 3 FERC in the Carolina Power & Light decision? 4 Α. I did. 5 Ο. I'd like you to refer to page 9 of your 6 direct testimony in the Empire case. 7 Α. Okay. 8 Could you please read your answer in Q. 9 response to the question, are there any other factors to consider in determining the appropriate allocation 10 methodology? 11 12 Yes. These FERC tests are part of a larger Α. 13 set of factors historically utilized by the FERC in its determination of which coincident peak methodology should 14 be used in electric utility cases. In a rate case 15 16 decision involving Carolina Power & Light Company, for example, the FERC states, it is necessary to consider the 17 18 full range of the company's operating realities, including an addition to system demand, scheduled maintenance, 19 20 unscheduled outages, diversity, reserve requirements and 21 off-system sales commitments. Footnote omitted. In the 22 adoption of the 12 CP methodology, FERC decided these 23 operating realities, all of which affect a utility's 24 effective capacity, as important to its determination. 25 Q. Thank you. And the first line of that

1 answer, the FERC test you're referring to, those are the three quantitative tests you performed? 2 3 Α. That's correct. 4 Ο. Okay. Thank you. So according to your 5 testimony in the Empire case, in addition to those 6 quantitative tests, it's, quote, necessary to consider the 7 full range of a company's operating realities, including an addition to system demand, scheduled maintenance, 8 9 unscheduled outages, diversity, reserve requirements and 10 off-system sales commitments; is that correct? 11 I'm not quite sure what the question was. Α. 12 According to your testimony, that in Q. 13 addition to the quantitative tests, the three you 14 performed, it's also necessary to look at the list of operating realities you --15 16 Α. That's correct. 17 Q. Thank you. You attached a chapter from a 18 back to your testimony in the Empire case and in this case, correct? 19 20 Α. Correct. 21 Q. Is that -- is that chapter in essence a 22 treatise on how to determine the appropriate allocation 23 methodology for a utility, demand allocation methodology? 24 It's a chapter in a book titled A Guide to Α. 25 Ratemaking, FERC Ratemaking for Electric Utilities.

1 Q. And did you utilize the analysis provided 2 in that chapter? 3 Α. I did. 4 Q. And does it state anywhere in that chapter 5 that it's unnecessary to look at a utility's operating 6 realities if the three quantitative tests turn out a 7 particular way? 8 It does not. Α. 9 Ο. Thank you. In the Empire case, did you include a description of your consideration of Empire's 10 operating realities? I refer you to page 10 of your 11 12 testimony in that case. 13 Α. I believe I did. Could you please read your answer in 14 Q. response to the question, the first question on the page, 15 16 or the first answer on the page, and the question is, how 17 do these operational realities apply to Empire? 18 Α. There are periods of time typically in the spring or fall when the usage level of the company's 19 20 native load customer is reduced. At such times, the 21 company is able either to perform necessary maintenance on 22 its power plants or to pursue off-system sales while 23 retaining sufficient capacity to adequately meet its 24 customers' requirements. Furthermore, the company's 25 capacity planning process takes into account all the hours

1 of the year, not just the peak hour or any seasonal peak. 2 These operational realities along with the 3 test results and aforementioned analysis provide ample 4 evidence to support Staff's recommendation to adopt a 12 5 CP methodology in the current proceeding. 6 Q. Let's walk through those operational 7 realities with respect to KCPL. First, are there periods of time, typically in the spring or fall, when the usage 8 9 level of KCPL's native load customers is reduced? 10 Α. Yes, virtually the eight non-peak months. And at such times is KCPL either able to 11 Q. perform necessary maintenance on its power plants or 12 13 pursue off-system sales? 14 Α. Yes. Does KCPL's capacity planning process take 15 Q. into account all the hours of the year, not just the peak 16 17 hour or any seasonal peak? 18 Α. That's correct. Although not considered in the Empire case, 19 Ο. another operational reality considered in the FERC 20 21 analysis that you relied upon in the Empire case and in 22 this case is the diversity of a company's generation 23 portfolio; is that correct? 24 Α. That's correct. 25 Q. And do you have an opinion as to whether

KCPL is primarily an intermediate peaking unit utility or 1 2 a base load unit, a base load utility? 3 Α. Kansas City Power & Light has a large 4 percentage of base load capacity. 5 Ο. And are you aware how FERC treats 6 generation diversity under its demand allocator factor 7 analysis? 8 Α. They -- they have stated that it's not a 9 large factor. 10 You cited a case, a Commonwealth Edison Ο. case, a decision by a FERC ALJ in your supplemental 11 testimony; is that correct? 12 13 Which case citing are you talking about? Α. 14 Q. I'm sorry. In your surrebuttal testimony in this case, in the KCPL case. 15 Which -- I cited a number of cases. 16 Α. I can find the page number of that citation 17 ο. if that would be helpful. 18 Commonwealth Edison, it's page No. 3 in my 19 Α. 20 surrebuttal. Okay. 21 MR. BLANC: May I approach the witness? 22 JUDGE PRIDGIN: You may. 23 BY MR. BLANC: 24 Ο. Is that the decision you cited in your surrebuttal testimony in this case? 25

That's what this page says.

1 Α. Fair enough. I would like to refer you to 2 Q. 3 page 18 of that decision, and the page numbers are a 4 little confusing. The page number's in the top right-hand 5 corner if that helps. 6 Α. Page 18 of 104? 7 Q. Yes. Correct. Thank you. Could you please read the highlighted section from that decision? 8 9 Edison and the Staff argued that the Α. 4 CP method is reasonable because Edison experiences 10 pronounced peak in those four months that is significantly 11 12 higher than the peaks in the eight non-summer months. 13 Edison and Staff assert that Edison plans and builds 14 generating capacity solely to meet these summer -- this 15 summer peak. In this regard, Staff contends that Edison's 16 large percentage of intermediate and peaking units as 17 opposed to base load capacity shows that Edison designs 18 and operates its system to meet its summer peak, not relatively even loads in all seasons of the year. 19 20 Okay. So based upon that, would you agree Q. 21 that the FERC Staff was arguing that Edison's large 22 percentage of intermediate and peaking units was a factor 23 for a less than 12 CP methodology? 24 Α. I wouldn't be able to make a conclusion

without reading the complete ruling. 25

Does the quote you just read indicate that 1 Q. Staff's argument that a large percentage of intermediate 2 3 and peaking units as opposed to base load capacity was 4 treated -- that FERC Staff was arguing that indicated that 5 Edison designs and operates its system to meet summer 6 peak? I can rephrase the question if that --7 Α. Yeah, I'm not --8 Reading the quote you just read, doesn't it Q. 9 appear to indicate that FERC Staff was arguing that Edison's reliance on intermediate and peaking load 10 indicated that it designs and operates its system to meet 11 12 a summer peak as opposed to year-round demand? 13 What this sentence is saying is Staff --Α. that FERC Staff's contentions -- contends that Edison's 14 large percentage of intermediate and peaking units as 15 16 opposed to base load capacity shows that Edison designs 17 and operates its system to meet its summer peak. That's 18 what this sentence says. MR. BLANC: Thank you. No further 19 questions, your Honor. 20 21 JUDGE PRIDGIN: All right. Thank you. Any 22 further cross from counsel? 23 (No response.) 24 JUDGE PRIDGIN: Let's see if we have 25 questions from the Bench. Commissioner Murray?

COMMISSIONER MURRAY: Thank you. 1 2 OUESTIONS BY COMMISSIONER MURRAY: 3 Ο. Good morning. 4 Α. Hi. 5 Ο. Your counsel, Mr. Dottheim, this morning 6 apparently passed out a new revenue requirement 7 reconcilement. 8 He did. Α. 9 Ο. And do you have a copy of that? Yes, I do. 10 Α. Since you're here on the jurisdictional 11 Q. 12 allocation issue, maybe you can help clarify something for 13 me regarding the change between the reconcilement that was filed on -- I'm not sure of the date -- October 11th it 14 looks like, and this one was revised October 19. On the 15 16 October 11 filing, do you have it before you as well or do you just have --17 I have the most recent one. The last one I 18 Α. saw, it was a lot bigger number. 19 20 Okay. On the original one, the October 11 Q. 21 reconciliation, I don't see jurisdictional allocation 22 issues set out separately as it is here on the revised 23 reconciliation, and what I'm -- I guess the bottom line 24 that you can probably answer for me -- and apparently you 25 were just handed a copy of the earlier version. What has

happened with that issue that has changed this 1 2 reconciliation statement? 3 Α. I don't know. 4 Ο. Okay. Is it your understanding that there 5 was a \$6.2 million difference between the Staff and the 6 company on this issue from the beginning? 7 Α. I never actually knew what the 8 quantification was and the dollar value until I looked at 9 the sheet two days ago. 10 MR. FREY: Commissioner, if I might interrupt, I think Staff witness Steve Traxler will be 11 12 taking the stand and probably will be able to give you an 13 answer to that question. 14 COMMISSIONER MURRAY: All right. Thank 15 you. BY COMMISSIONER MURRAY: 16 I do have a couple of other questions for 17 Q. you, however. Is the reason that Staff chose the 4 CP 18 method in this case over the 12 CP method solely based 19 20 upon a Stipulation & Agreement from 1987? 21 Α. No, ma'am. 22 Ο. Okay. On cross of Mr. Frerking, it 23 appeared that Staff was concerned that in 1987 there was 24 an agreement that the company would use 4 CP in its next 25 rate case. Is that your understanding?

1 Α. My understanding was that Staff was concerned that they switched without notifying us in 2005, 2 3 that an agreement in the Stipulation and Order was under 4 effect, and they changed it at 2005. 5 Ο. Without notifying Staff? 6 Α. Without notifying Staff. 7 Q. And you -- was Staff contending that that was a violation of the Stipulation & Agreement? 8 9 Α. I believe that's the contention, that they had an agreement. I think the biggest concern would be 10 what changed, what changed -- was there a big change in 11 12 peak demand between 2004 and 2005. 13 Q. Okay. So when you analyzed for this rate 14 case, did your analysis show that there was a change between 2004 and 2005? 15 16 No, ma'am. Α. You were questioned on cross regarding your 17 Q. 18 testimony in the Empire rate case in which you found that 12 CP was the appropriate methodology. Can you quantify 19 the differences between the peak loads and the other 20 21 factors that you considered in KCP&L versus those you 22 considered in Empire to come up with those two different 23 analyses? 24 Yes, I can. Each case was uniquely Α. 25 determined as far as I could -- when I began my analysis,

the first thing that I learned was that each utility is a -- behaves differently or operates differently. And in the Empire analysis, looking at the peak demand as part of it showed large winter peaking,

5 Q. Empire?

6 A. In Empire. And there's a reason for that. 7 The territory that Empire serves is different than the 8 territory that Kansas City Power & Light serves, and the 9 load that Empire serves is different than the load that 10 Kansas City Power & Light serves.

The Empire territory encompasses a lot of 11 rural areas, and it doesn't -- and the gas distribution 12 13 system isn't as developed as in the Kansas City territory. 14 Therefore, you have a lot of winter heating that causes those peaks. So because you have those peaks in the cold 15 16 winter months, then that narrows down your opportunity to 17 do scheduled maintenance, that you don't have December and 18 January to do that maintenance. So that kind of makes it 19 look, you know, like a more evenly peaked demand.

20 Q. Which company has the more evenly peaked 21 demand?

A. Empire because of its winter peaks, as well as the fact that they have a shorter window of opportunity to do their scheduled maintenance. Kansas City Power & Light basically has the fall, January -- they start

1 January, first week in January with scheduled maintenance. Empire doesn't have that luxury. They have to serve their 2 3 native load at that time. They don't have those 4 opportunities that Empire -- or Kansas City Power & Light 5 does. 6 Q. So you're saying that that creates more 7 peaks for KCP&L during the winter months? 8 Empire. Empire District Electric. Α. 9 More peaks for Empire? Ο. In the winter, which makes them more of a 10 Α. consistent 12 peaking utility, which was my recommendation 11 in that case. My rec-- Kansas City Power & Light's 12 13 argument that I should recommend the same thing isn't a 14 good argument because it's an entirely different utility. I understand that. I'm trying to 15 Q. 16 understand the differences and how they relate to which 17 methodology is chosen. 18 The system demand tests that I use look at Α. 19 those averages. They look at the system averages. They 20 look at the monthly averages as a percentage of the peak, 21 and in certain -- certain ranges lead one to a 22 recommendation of a 4 CP or a 12 CP. If you have a high 23 average as a percentage of your annual, then that means 24 you're using -- you have pretty much 12 peaks a year. If 25 you have a low average, then you have a summer peaking

1 utility.

2 Which would lead to four peaks? Q. 3 Α. Correct. 4 Q. 4 CP choice? 5 Α. Correct system. That demand is a factor in 6 determining what the jurisdictions are demanding. This 7 issue is jurisdictional allocation, what peaks should be, 8 how much of an that plant should each jurisdiction pay 9 for. So that jurisdictional allocation should reflect how that demand -- what is that actual demand. 10 11 Okay. So you're saying that the low -- low Q. 12 average, that equals summer peaking? 13 Α. Correct. And that is Empire's situation? 14 Q. 15 That's Kansas City Power & Light's Α. 16 situation. Okay. Which means that you can look at 17 Q. 4 peaks rather than an average of 12? 18 19 Correct. That's what's driving your system Α. 20 demand. So in your analysis, were you -- were you 21 Q. 22 considering -- let me rephrase my question. 23 If you eliminated any consideration of the 24 Stipulation & Agreement in 1987 or any consideration that KCPL had changed its methodology in 2005, would you have 25

still come up with --1 2 Α. 4 CP. 3 Ο. You would have? 4 Α. Yes, ma'am. 5 COMMISSIONER MURRAY: Thank you. That's 6 all the questions I have. 7 COMMISSIONER APPLING: I have no questions, 8 Judge. 9 JUDGE PRIDGIN: Thank you. I have no questions. Recross-examination? 10 MR. BLANC: No, your Honor. 11 JUDGE PRIDGIN: Redirect? 12 13 MR. FREY: No, your Honor. Thank you. 14 JUDGE PRIDGIN: All right. Thank you. May this witness be excused on this issue? 15 16 (No response.) JUDGE PRIDGIN: All right. Ms. Maloney, 17 thank you very much. 18 19 This looks to be a convenient time to take 20 a break. I show five after ten on the clock at the back of the room. One more thing while we're still on the 21 record, while I'm thinking of it. Mr. Dottheim, did I 22 23 recall correctly that you had announced that Staff and 24 KCPL and OPC had some sort of agreement in principle on regulatory amortizations and that you weren't putting any 25

1 witnesses on?

2 MR. DOTTHEIM: That Stipulation & Agreement is still being reduced to writing. There are a couple of 3 4 items that are unresolved that we propose to have heard by 5 the Commission at the -- at the time cost of money, rate 6 of return is heard next week. 7 JUDGE PRIDGIN: Because those would be the 8 same witnesses who would have testified? 9 MR. DOTTHEIM: Yes. JUDGE PRIDGIN: And they're interrelated 10 and we can take care of that? 11 12 MR. DOTTHEIM: They're related and they're very discrete, they're very discrete items. 13 14 JUDGE PRIDGIN: All right. MR. FISCHER: Judge? 15 16 JUDGE PRIDGIN: I'm sorry. Mr. Fischer? 17 MR. FISCHER: Just on that point, Mr. Jay Williams from Empire is scheduled to be taken out of order 18 today in the afternoon. He addresses what we call the tax 19 gross-up issue on behalf of Empire. I understand he is 20 21 coming in from the Lake. It's also my understanding that 22 the parties have waived cross, and he just didn't know 23 whether any of the Commissioners would have questions. He 24 is apparently going to be presented by Empire, but if he's 25 not needed, then we could probably give him a call.

MR. DOTTHEIM: Well, once -- once the 1 Stipulation & Agreement is filed with the Commission, and 2 3 I expect it will be a Nonunanimous Stipulation & 4 Agreement, then the parties will have seven days to object 5 or indicate what position they may have. The Commission 6 may want to hold an on-the-record conference, 7 presentation. A party may object. 8 So there may be some need to convene a 9 hearing, and there may be a need at that time for Mr. Williams to appear or ask the question again if anyone 10 has any cross for Mr. Williams. 11 12 JUDGE PRIDGIN: Okay. I'm sorry. 13 Commissioner, did you have a question? 14 COMMISSIONER MURRAY: I have a couple of questions because I have -- I'm experiencing great 15 16 confusion in terms of these particular issues and their 17 effect on the total. And it was my understanding from the 18 opening statements that the regulatory plan amortization had a huge effect on cash flow for the company, but then 19 20 I -- in a question to a company witness, I was told that 21 was -- had no effect on cash flow, and my -- and I was 22 also from the understanding -- under the understanding 23 from opening statements that this was the largest issue in 24 the case.

Now, if there is a settlement being

25

proposed regarding this issue, is the -- I'm not sure how to phrase this. Is its effect on cash flow, if any, going to be apparent to us?

MR. DOTTHEIM: Commissioner, the settlement is to methodology. There still will be an issue as to, once the Commissioners decide the various issues in the case, as to whether there still is the effect of the regulatory plan amortizations.

9 There would appear that there will be no 10 issue, for example, on what has been referred to as the 11 tax gross-up issue. There still will be an issue, though, 12 depending upon whatever revenue requirement the Commission 13 determines, whether there will be additional

14 amortizations.

15 COMMISSIONER MURRAY: Okay. Well, it's my 16 understanding that the tax gross-up is just a very small 17 portion of that entire issue. So I don't understand how 18 we're saying that there's a Stip & Agreement coming on 19 that issue when all you're talking about is tax gross-up. 20 MR. DOTTHEIM: At one time the tax gross-up 21 was a very large issue dollar-wise. So I don't know that 22 the parties would characterize the tax gross-up issue as 23 a -- as a small issue.

Again, the regulatory plan amortizations, because there's a Stipulation & Agreement as to -- as to 1 methodology, as to the calculation, doesn't eliminate that 2 item from the -- from the case or from future cases. It 3 eliminates --

4 COMMISSIONER MURRAY: Let me ask you this, 5 because I thought a major part of the disagreement was 6 whether there should be the regulatory plan amortization 7 to begin with. Now, if you're saying that the settlement 8 is involving just methodology, that doesn't settle the 9 issue of whether there should be the amortization.

10 So is this issue going away or is it still 11 before us and all we're doing -- all you-all are agreeing 12 on is, if you do it, what method you're going to use? 13 MR. MILLS: Can I take a shot at this? I

14 think I can explain it quickly, or maybe not too quickly. 15 I had some of the same confusion you did when I heard the 16 company talking about the fact that this didn't have an 17 effect on cash flow, and I think I have figured out what 18 they're saying.

What they're saying is that amortization, like depreciation, is a non-cash expense, which means that you treat it as an expense but you don't pay anybody for it. So to the extent you collect cash for it from your ratepayers but you don't pay it out to a supplier, it has -- its entire effect is on cash flow. So it's not that it's not a cash flow item, it's a non-cash expense, 1 is the way they're referring to it.

So that unlike buying coal, for example, you recover the cost of coal from your customers and then you go out and you pay it to your coal supplier, you recover the cost of depreciation and amortizations in this case from your ratepayers, but you don't pay it to anybody, so it flows directly to the bottom line and helps the cash flow.

9 So I think that may be the confusion about 10 whether or not it's a cash flow effect. It has a large 11 cash flow effect. In fact, that's the entire purpose for 12 it.

13 With respect to where there is agreement 14 and where there's not agreement, I think that the general disagreement is over revenue requirement, and the company 15 is saying the Commission should award us a really large 16 revenue requirement increase, in which case -- and this 17 is -- this should sound familiar to you from the Empire 18 case. They're saying the Commission should award a 19 relatively large revenue requirement and so that the 20 21 amount of amortization needed to meet cash flow targets 22 will be fairly small.

The other parties are saying the revenue requirement increase should be much smaller, in some cases negative. So in order to be able to meet the cash flow 1 target set out in the regulatory plan, there needs to be a 2 large amortization.

Where we're heading with this Stipulation is, I think we're going to be able to agree on how to calculate what the amortization amount should be once the Commission decides what the revenue requirement increase should be in this case.

8 So we still won't know what the 9 amortization number is, and this agreement won't provide 10 it to you, but it will provide an agreement on how that 11 number is calculated once we know the revenue requirement 12 number. I hope that's helpful.

13 COMMISSIONER MURRAY: That's the clearest 14 explanation I've heard. Thank you.

JUDGE PRIDGIN: What I'd like to do, Mr. Fischer, I'll let you go ahead, and then I do want to take a break here a minute.

MR. FISCHER: I was just going to address 18 the Commissioner's questions from our perspective. It's 19 20 my understanding that the Stipulation & Agreement that we 21 would be talking about on the amortization issue does deal 22 with methodology or what I've called the mechanics of calculating that amortization. There will be extensive 23 24 cross, I think, on the regulatory amortization and its 25 interrelationship with the rate of return on equity issue, as well as the off-system sales issue in this case
 beginning on Monday.

3 It's also my understanding that the 4 signatory parties to the regulatory plan case have agreed 5 to use the regulatory plan amortization, and that is 6 incorporated in the Staff, Public Counsel and Kansas City 7 Power & Light's revenue requirement.

8 The issue, I think, is how much should be 9 in the cash earnings or revenues related to cash earnings 10 versus how much should be in the amortization, and that's 11 a very important and I think the biggest issue in the case 12 as I tried to convey in the opening statement.

13 COMMISSIONER MURRAY: Thank you.

MR. CONRAD: And Commissioner, from my 14 client's perspective, I'll -- I think our position, too, 15 16 would be affected by whether the company can be paid and 17 the bills that they send to my client can be paid with non-cash-flow dollars. If we can pay those bills with 18 non-cash-flow dollars and just, you know, use like we had 19 20 in an earlier case green tags, you know, our position 21 might very well change.

22 COMMISSIONER MURRAY: Thank you.
23 JUDGE PRIDGIN: All right. Thank you. I
24 understand that the next witness will be Mr. Dittmer from
25 DOE; is that correct? He's due to be in around ten

1 o'clock or so?

2 MR. DOTTHEIM: Mr. Dittmer is here, but I 3 think the company had some questions for Mr. Featherstone. 4 I don't know if they -- well, would want to take 5 Mr. Featherstone now because the other Staff witness had 6 first taken the stand. 7 MR. BLANC: We're flexible to accommodate the DOE's witness's schedule. If he has scheduling need 8 9 that requires him to go first, we would have no objection 10 to that. 11 MR. WOODSMALL: I guess just to clarify, absent Mr. Dittmer's testimony, we will be done with the 12 4 CP/12 CP, and everything else is related to unused 13 14 energy, is my understanding. MR. BLANC: Mr. Featherstone is going to 15 take the stand with respect to 4 CP/12 CP. 16 JUDGE PRIDGIN: I'm sorry. Just a second. 17 18 MR. BOGART: Mr. Dittmer does not have testimony on the 4 CP/12 CP issue. 19 20 JUDGE PRIDGIN: Okay. So then we can go on 21 to Mr. Featherstone after the break. 22 MR. DOTTHEIM: And as far as the Staff, the 23 Staff views Mr. Featherstone as having testimony on the unused energy allocator, but if the company wants to 24 25 cross-examine Mr. Featherstone because of testimony he has

that makes reference to 4 CP/12 CP on the jurisdictional
 allocations issue, the Staff is amenable to putting
 Mr. Featherstone on the stand.

4 JUDGE PRIDGIN: All right. Let's go to 5 Mr. Featherstone after the break. And also, before we go 6 off the record, let me continue to encourage the parties 7 to try to keep moving things forward. If rate design has, in fact, settled, and it sounds like that it has, that may 8 9 free up some time to where maybe we can, instead of 10 going -- taking breaks then going Friday, if we can move some things forward earlier in the week. So if you can 11 12 start discussing what can be moved up.

13 MR. FISCHER: Judge, again, I might ask the 14 question. It's my understanding that Empire is planning to bring Mr. Williams in pursuant to the schedule to take 15 questions from the Bench. Is that the Bench's desire? 16 JUDGE PRIDGIN: And I don't know if the 17 18 Bench knows. We may need to discuss that off the record. This is Mr. Williams from Empire, and the purpose of his 19 testimony, Mr. Fischer? 20 21 MR. FISCHER: He addresses the tax gross-up 22 issue, which is going to be subject of the Stipulation.

23 MR. DOTTHEIM: I assume since the 24 additional amortizations issue was originally scheduled 25 earlier in the week, Mr. Williams wasn't available earlier

1 in the week, so he was scheduled for today. So that's why he's still scheduled --2 3 MR. FISCHER: That's correct. MR. DOTTHEIM: -- for today. So --4 5 JUDGE PRIDGIN: And I don't know if the 6 bench knows or needs some time to know if they have any 7 questions for Mr. Williams. 8 COMMISSIONER MURRAY: It's part of the 9 settlement. I don't think I need to question him. MR. DOTTHEIM: Yes, Mr. Williams' testimony 10 would be covered by the settlement, I do believe. 11 12 MR. FISCHER: Yes. It is my understanding 13 he addresses the tax gross-up issue solely. JUDGE PRIDGIN: I don't think we'll need 14 any cross-examination of Mr. Williams. So if you wanted 15 to call him off, that's fine. 16 17 And also, after the break, Mr. Dottheim, 18 the Commission may have some questions on the updated reconcilement. They may just want to get the Staff's 19 perspective on what the changes are before we go on to 20 21 Mr. Featherstone. 22 MR. DOTTHEIM: Yes. In particular, we 23 could put Mr. Traxler on the stand probably. 24 JUDGE PRIDGIN: Mr. Traxler could probably 25 answer those questions as well?

MR. DOTTHEIM: Yes. 1 2 JUDGE PRIDGIN: Very good. 3 MR. DOTTHEIM: I think that would be the 4 best way to proceed. 5 JUDGE PRIDGIN: We'll do it that way. I 6 show the clock at the back of the room to be 10:20. Let's reconvene at 10:35. We're off the record. 7 8 (A BREAK WAS TAKEN.) 9 JUDGE PRIDGIN: We're back on the record, and I understand Mr. Featherstone will be the next 10 witness. And Mr. Cooper, did you have something? 11 12 MR. COOPER: Yes, your Honor. I was 13 listening to the proceedings from afar, heard the 14 discussion concerning Empire's witness, Mr. Williams, who is otherwise scheduled to be here this afternoon. In 15 16 light of your discussion, I would like at this time to offer Mr. Williams' rebuttal testimony, which is I believe 17 Exhibit 401, into evidence. 18 19 JUDGE PRIDGIN: Exhibit No. 401 has been 20 offered. Any objections? 21 (No response.) 22 JUDGE PRIDGIN: Hearing none, Exhibit 23 No. 401 is admitted. (EXHIBIT NO. 401 WAS RECEIVED INTO 24 EVIDENCE.) 25

1 MR. COOPER: Thank you, your Honor. 2 JUDGE PRIDGIN: Thank you, Mr. Cooper. 3 Okay. Is Mr. Featherstone available? I'm 4 sorry. Mr. Frey? 5 MR. FREY: Your Honor, I understood from 6 the last session that Mr. Traxler maybe was going to take 7 the stand first and respond to a couple questions on the 8 reconciliation. 9 JUDGE PRIDGIN: That's fine with me. 10 MR. DOTTHEIM: Excuse me. Also, I believe the company has indicated that there are no questions for 11 12 Mr. Featherstone at this time, but Mr. Featherstone will 13 take the stand on the unused energy allocator issue. MR. BLANC: That's correct. 14 15 JUDGE PRIDGIN: So if there are no 16 questions for Mr. Featherstone on jurisdictional allocations, then is Mr. Traxler your next witness? 17 18 MR. DOTTHEIM: Yes. 19 JUDGE PRIDGIN: All right. If you'll come 20 forward to be sworn, please. 21 (Witness sworn.) 22 JUDGE PRIDGIN: Thank you very much. If 23 you would please have a seat, sir. 24 And, Mr. Dottheim, any housekeeping matters 25 before he's tendered for cross?

MR. DOTTHEIM: No, other than --1 STEVE M. TRAXLER testified as follows: 2 3 DIRECT EXAMINATION BY MR. DOTTHEIM: 4 Q. Mr. Traxler, you have a copy of the 5 reconciliation/reconcilement that was distributed this 6 morning and yesterday that was revised as of yesterday, 7 10/19/2006? 8 Yes, I do. Α. 9 Ο. And you prepared that reconciliation/ 10 reconcilement? 11 Α. Yes, I did. 12 MR. DOTTHEIM: The Staff would offer Mr. Traxler for any questions at this time regarding the 13 14 reconciliation/reconcilement. Mr. Traxler can explain that document and any changes from prior versions of that 15 16 document. JUDGE PRIDGIN: Mr. Dottheim, thank you. 17 Let me see what kind of cross-examination we have from 18 counsel on, I guess, jurisdictional issues and perhaps 19 also any questions on the revised reconciliation. 20 21 MR. WOODSMALL: Just one, your Honor. 22 JUDGE PRIDGIN: Mr. Woodsmall. CROSS-EXAMINATION BY MR. WOODSMALL: 23 24 In preparing the reconciliation, do you do Ο. 25 that in cooperation with any other parties?

Yes, I do. I rely on information from all 1 Α. 2 the parties that have an issue that has a revenue 3 requirement impact. 4 Q. Thank you. 5 Α. For purposes of this case, it was 6 considerable assistance provided by Kansas City Power & 7 Light representative Christine Davidson in getting their 8 case into the model. 9 MR. WOODSMALL: Thank you. 10 JUDGE PRIDGIN: Mr. Woodsmall, thank you. Any further cross on this issue? 11 REDIRECT EXAMINATION BY MR. DOTTHEIM: 12 13 Mr. Traxler, did you also indicate who else Q. 14 from what other parties you've worked with regarding this version of --15 16 Α. Mr. Trippensee with OPC and Mr. Dittmer 17 with Department of Energy. And I believe there were some questions 18 Ο. from the Bench earlier regarding in particular the 19 jurisdictional allocation portion of the reconcilement/ 20 21 reconciliation as to the changes in the numbers from a 22 prior version to the version of October 19. 23 Α. That's the primary change. 24 Could you explain the changes, Mr. Traxler? Q. 25 Α. Yes, I will. Due to the timing, we got

1 kind of a late start with regard to getting all the information available that's necessary to provide a 2 3 complete reconcilement. It normally takes -- it normally 4 requires all the data from all the parties available at 5 least three days before the due date. In this particular 6 instance, for whatever reason, I didn't have the company 7 data until noon of the day that the reconcilement was 8 done.

9 And again, I want to add, the data that I 10 did receive was much more of an assistance than I normally 11 have. I normally have to do the entire thing myself. So 12 I want to make sure that it's understood that Kansas City 13 Power & Light Company did provide considerable assistance 14 in completion of this reconcilement.

However, because of the timing, we weren't 15 able -- the most difficult thing to reconcile in any 16 17 electric rate case is jurisdictional allocations, because 18 it impacts all the plant accounts, all of the operation 19 and maintenance accounts, and it's just a difficult thing to get a reasonable estimate for. We didn't have time, 20 21 sufficient time to -- the initial reconcilement to 22 adequately break out the jurisdictional impacts. 23

That's the primary change today, and that's what -- if you'll look on the revised reconcilement dated 10/19, lines 24 through 27 are the new lines that were

added to the initial reconcilement to quantify the 1 approximate impact of jurisdictional allocations. And I 2 3 need to make clear that the value there on line 27 of 6.2 4 million is due to not only the 4 CP/12 CP issue, but in 5 addition the difference in the energy allocator and all 6 other differences in allocations that are fairly minor 7 with regard to, like, administrative and general accounts. So this is a combination of all the differences on 8 9 jurisdictional allocations.

10 The other differences that were -- there were two corrections made for the revenue requirement 11 value for the Department of Energy. I was not aware until 12 13 I heard the Department of Energy raise this issue a few 14 days ago that they were opposed or did not sign the regulatory plan and agreement, which means that they're 15 not in support of the regulatory plan amortization. 16 17 So the regulatory -- their revenue 18 requirement on line 98 is really the difference between 19 the Staff's negative revenue requirement before the 20 amortization on line 86 and the additional issues 21 reflected for their position on lines 95 through 97. So 22 their recommended revenue requirement is a negative 23 46 million for Kansas City Power & Light Company, which excludes any consideration of the regulatory plan 24 25 amortization.

1 The other correction which was made, I had a misunderstanding with regard to the issue for OPC on 2 3 line 93, SO-2 liability, the difference between the Staff 4 and OPC, and that's been corrected from a positive 99,000 5 to a negative 133,000. And those are the primary changes 6 in the reconcilement. 7 JUDGE PRIDGIN: All right. Mr. Traxler, thank you. Let me see -- try to get counsel back on 8 9 track, see if we have any cross-examination for 10 Mr. Traxler on jurisdictional allocation or on what he's just testified to on the revised reconciliation. 11 12 MR. WOODSMALL: I guess just a real brief 13 follow-up. RECROSS-EXAMINATION BY MR. WOODSMALL: 14 In the revised reconciliation, you show 15 Q. that jurisdictional allocations being worth a total of 16 17 6.2 million. That isn't something that just came out of thin air, that 6.2 million in the previous reconciliation 18 would have been scattered between a number of different 19 20 issues; is that correct? 21 Α. That's a good point. Let me make that 22 clear. If you look at the reconcilement, the comparison 23 between the two, you'll note that the Staff -- the total revenue requirement from the Staff and the company did not 24 25 change. There's no change in any position. All we're

doing from the initial reconcilement is breaking out 1 jurisdiction allocation issues which were buried in mainly 2 3 the depreciation issue and some of the other issues in the 4 initial reconcilement. 5 MR. WOODSMALL: Nothing further. Thank 6 you. 7 JUDGE PRIDGIN: Thank you. Any further 8 cross? 9 MR. BLANC: Just one question for clarification. 10 CROSS-EXAMINATION BY MR. BLANC: 11 12 Q. Will the reconcilement be updated to 13 reflect September 30 data? 14 A. Yes, it will. 15 MR. BLANC: Thank you. 16 JUDGE PRIDGIN: Thank you. Mr. Dottheim? MR. DOTTHEIM: Yes. 17 FURTHER REDIRECT EXAMINATION BY MR. DOTTHEIM: 18 And Mr. Traxler, if I could direct you to 19 Ο. 20 line 32, and for that line it's entitled off-system sales, 21 unused energy allocator. Is that the quantification that 22 is shown there for the next issue, the unused energy 23 allocator issue? 24 A. Yes, it is. That's an additional change from the initial reconcilement. The initial reconcilement 25

1 combined the value of the allocation and method difference on off-system sales. This reconcilement breaks that out 2 3 between the method difference and the allocation 4 difference. 5 Ο. So if one views the unused energy allocator 6 issue as a jurisdictional allocation issue also, then one 7 would have to add that 4.3 million to the 6.2 million to come up with a total quantification for the jurisdictional 8 9 allocation issues? 10 Α. If that were your perception, that would be 11 correct. 12 And the issue that is scheduled to be heard Ο. on Monday, which at this point now is just the off-system 13 14 sales margin issue, is shown in line 31? 15 Α. That's correct. 16 MR. DOTTHEIM: Thank you. And Mr. Traxler will take the stand again on the unused energy allocator 17 18 issue. JUDGE PRIDGIN: All right. Thank you, 19 Mr. Dottheim. Let me see if we have any questions from 20 21 the Bench. Commission Murray? 22 QUESTIONS BY COMMISSIONER MURRAY: 23 Just one, and I really appreciate the Q. explanation. It was very clear. Thank you very much. 24 25 Just -- I'd just like you to refresh my

memory, if you would. What does the categorization 1 2 non-issue true-up mean? 3 Α. I'm sorry, Commissioner. Which category? 4 Q. Non-issue true-up by an item, what does 5 that reflect? 6 Α. That means there's an understanding between 7 the Staff and the company that although we have a 8 difference right now on that issue, we think with the 9 true-up we're going to be at the same -- we're going to have the same answer. It's not an issue to be -- there's 10 no theoretical or method difference to be tried before the 11 12 Commission, and we think those issues will take care of 13 themselves when we true-up the case. 14 COMMISSIONER MURRAY: Thank you. 15 JUDGE PRIDGIN: Thank you. Commissioner Appling? 16 COMMISSIONER APPLING: Sir, I just want to 17 thank you for your explanation. That's all I needed. You 18 answered the questions, so thank you. 19 20 THE WITNESS: You're certainly welcome. 21 JUDGE PRIDGIN: Thank you. I have no 22 questions. Any cross on this issue? 23 RECROSS-EXAMINATION BY MR. MILLS: 24 Q. I just have one follow-up question from Commissioner Murray's question. Have you done any kind of 25

1 a calculation to see what the -- what the reconcilement would look like if you took out all the non-issues, the 2 3 issues that are labeled non-issue/true-up? 4 Α. No, sir, I haven't. 5 MR. MILLS: Okay. Thank you. JUDGE PRIDGIN: No further recross. 6 7 Redirect? No redirect? 8 MR. FREY: No, thank you, your Honor. 9 JUDGE PRIDGIN: Thank you. Mr. Traxler, 10 you're excused for this issue. Thank you very much. 11 And if we're not having testimony from Mr. Featherstone, do I understand that Ms. Mantle is the 12 final witness on jurisdictional allocation because 13 14 Mr. Dittmer's testimony goes more towards unused energy 15 allocator? 16 MR. DOTTHEIM: Ms. Mantle was a witness on the unused energy allocator. 17 JUDGE PRIDGIN: As well? Okay. 18 MR. DOTTHEIM: Not on jurisdictional 19 allocation. And I believe the company has indicated they 20 21 have no questions for Ms. Mantle on the unused energy 22 allocator issue. 23 JUDGE PRIDGIN: Okay. 24 MR. DOTTHEIM: But she is here in case the Bench has any questions. 25

MR. WOODSMALL: So going to your point, the 1 only witness left on jurisdictional allocations is 2 3 Mr. Brubaker, who will be up next week. 4 JUDGE PRIDGIN: Right. I understand he'll 5 be our next witness, so --6 MR. WOODSMALL: We're done with all others. 7 JUDGE PRIDGIN: So if I'm understanding, we're leaving jurisdictional allocation, going on to 8 9 unused energy allocator, which would be -- my understanding, Mr. Brubaker will be here later or next 10 week, but that Ms. Mantle and Mr. Dittmer will be our 11 12 current witnesses on unused energy allocator; is that 13 correct? 14 MR. MILLS: In addition to several company witnesses. 15 JUDGE PRIDGIN: Yes, yes. I'm sorry. I 16 mean the witnesses that are here right now. Okay. Will 17 18 there be any cross-examination for Ms. Mantle on this issue? 19 20 MR. BLANC: Not from the company, your 21 Honor. 22 JUDGE PRIDGIN: Seeing no 23 cross-examination. Does the Bench have any questions for Ms. Mantle on this issue? I'm seeing none. 24 25 All right. Mr. Dittmer.

MR. MILLS: Your Honor, wouldn't we 1 typically proceed with the company witnesses on this issue 2 3 first? 4 JUDGE PRIDGIN: That's perfectly fine. 5 Maybe my notes are just scattered. That's how I 6 understood that the parties wanted to proceed, and I 7 apologize if I misunderstood. We'll be then going on to 8 Mr. Giles? 9 MR. BLANC: That's our understanding, 10 JUDGE PRIDGIN: Mr. Giles. Thank you. And thanks for clearing that up. 11 12 MR. FREY: Your Honor, if I might, I 13 believe Ms. Mantle only has testimony on the unused energy 14 allocator, so I think this might be time to offer her 15 testimony into the record, her rebuttal, which would be Exhibit 125. 16 JUDGE PRIDGIN: Thank you. 125 has been 17 offered. Any objections? 18 19 (No response.) JUDGE PRIDGIN: 125 is admitted. 20 (EXHIBIT NO. 125 WAS RECEIVED INTO 21 22 EVIDENCE.) 23 JUDGE PRIDGIN: All right. Mr. Giles is 24 back on the stand and still under oath. Any housekeeping matters before he's tendered for cross? 25

MR. BLANC: No, your Honor. 1 2 JUDGE PRIDGIN: Any counsel wish to cross on this issue? Mr. Mills. 3 4 MR. MILLS: I sort of lost track of what 5 the order is. I guess I'm first. 6 CHRIS B. GILES testified as follows: 7 CROSS-EXAMINATION BY MR. MILLS: 8 Mr. Giles, let me refer you to your Q. 9 surrebuttal testimony. Specifically page 5, lines 13 to 16, you state that total revenue received from the sale of 10 energy was allocated to KCPL's Missouri and Kansas 11 12 jurisdictions based upon a jurisdictional energy ratio 13 because most of the revenue was simply offsetting the fuel costs; is that correct? 14 15 Yes, I believe so. Α. 16 In how many prior KCP&L rate cases was the Q. 17 off-system sales revenue allocated between jurisdictions 18 using a jurisdictional energy ratio? The revenue or the margin? I didn't hear 19 Α. 20 your question. 21 Q. The revenue. 22 Α. Revenue prior to this case had always been 23 allocated, as far as I know, on an energy allocator basis. 24 Ο. Okay. Now, I think in referring to prior 25 cases on that same page, line 19, you state that total

revenue was allocated on an MWH ratio; is that correct? 1 2 That's correct. Α. 3 Ο. And that's megawatt hour ratio? 4 Α. Correct. 5 Ο. A megawatt hour ratio is an energy ratio, 6 isn't it? 7 Α. That's correct. 8 So as far as you know, in all prior KCPL Q. 9 rate cases where off-system sales revenue was allocated between jurisdictions, it was done using an unused energy 10 allocator; is that correct? 11 12 That's correct for revenue, but in this Α. 13 case we're not allocating revenue. We're allocating 14 off-system sales margin or profit. 15 And I think I misspoke when I asked that Q. 16 question. I meant it was not done using the unused energy allocator in prior cases, is that your understanding, in 17 terms of revenue? 18 Revenue has -- this is the first case that 19 Α. 20 KCPL has ever allocated off-system sales margin, the 21 profit component of the off-system sales. In prior cases 22 we did not break those two components out between revenue 23 and fuel, so we didn't know what the margin was, so we 24 allocated all of it on energy. 25 Q. Right. And I haven't asked you any

1 question about margin. If I have, I don't mean to confuse 2 you. I just want to --3 Α. No. 4 Q. I think I misspoke when I asked my last 5 question, so I want to make sure that my question and your 6 answer are in sync. Can you identify any prior KCPL rate 7 cases where the unused energy allocator was used for 8 off-system sales revenues? 9 Α. I believe I stated no --Ο. 10 Okay. 11 Α. -- already. 12 And I thought you had, but I think I might Q. 13 have boggled the question and misled you. Just wanted to clear that up. 14 15 In prior cases, off-system sales revenue 16 and related fuel costs were both allocated among jurisdictions using an energy ratio; is that correct? 17 I believe I stated that also. 18 Α. Now, the result of using an unused energy 19 0. 20 allocator is to decrease the amount of off-system sales 21 revenue that's allocated to the Missouri jurisdiction; is 22 that not correct? 23 Α. I don't know that to be a fact in all 24 cases. Q. In this case? 25

1 Α. Compared to what? 2 Compared to the use of the energy allocator Q. 3 that the other parties are proposing. If you were to allocate revenue based on 4 Α. 5 the energy allocator as we used to do it, there would be 6 less -- there would be more profit attributable to 7 Missouri, if that's your question. 8 It wasn't, but it's a satisfactory answer. Q. 9 I think it gets us to the point. 10 Now, in the KCPL, the Kansas jurisdiction 11 of KCPL filed a rate case at approximately the same time 12 as they filed in Missouri; is that correct? 13 Α. That's correct. Q. That case is settled, is it not? 14 15 Α. It has settled. It's pending approval of 16 the Commission. Q. Pursuant to the terms of that settlement 17 agreement, what amount of off-system sales revenue is set 18 out in that agreement? 19 20 Α. We didn't set out an amount in the 21 agreement. 22 Ο. It's what's been called a black box 23 settlement? 24 Α. That's correct. 25 Q. So is there any way to determine how much

off -- how much of your off-system sales margin or revenue 1 is attributed to the Kansas jurisdiction based on that 2 3 settlement agreement? 4 A. Well, there's not a specific reference to a 5 number in the settlement agreement. KCPL filed 6 consistently in both states and used the unused energy 7 allocator to allocate the off-system sales margin. The 8 Commission Staff nor any other party opposed that 9 allocation. 10 Ο. Did they agree to it in the terms of the settlement? 11 12 Α. It was not an issue in the settlement since 13 no one had opposed it. So are you saying that the off-system sales 14 Q. revenues were not addressed in the agreement? 15 16 No, they were not. Α. 17 Q. So you have no agreement on how off-system sales revenue should be treated in Kansas? 18 I don't believe we do. 19 Α. 20 Q. Okay. As I said --21 Α. 22 Ο. So from the terms of the settlement 23 agreement, there's no way to know what level of off-system 24 sales revenues are built into your Kansas rates if the 25 settlement is approved; is that correct?

No, I wouldn't say that's correct. I --1 Α. 2 JUDGE PRIDGIN: That's the answer to his 3 question. 4 THE WITNESS: I wouldn't say that's 5 correct. 6 JUDGE PRIDGIN: Okay. BY MR. MILLS: 7 8 So you think you can look at the settlement Q. 9 agreement and determine the level of off-system sales revenues that are built into your Kansas rates going 10 11 forward if the settlement agreement is approved? 12 Α. I didn't say that. 13 Q. Can you do that? I said you could not do that. 14 Α. 15 Okay. Thank you. That's --Q. 16 I'm trying to --Α. -- my final question. 17 Q. I'm trying to answer your questions, and --18 Α. 19 MR. MILLS: I understand, and I think -- I 20 think that's -- I think that's all the questions I have. JUDGE PRIDGIN: All right. Mr. Mills, 21 thank you. Further cross on this issue from counsel? 22 23 (No response.) 24 JUDGE PRIDGIN: All right. From the Bench? 25 COMMISSIONER MURRAY: I don't think so.

1 Thank you.

2 COMMISSIONER APPLING: Not from me. 3 JUDGE PRIDGIN: I don't have any questions. 4 All right. Mr. Giles, you're excused for this issue. 5 Thank you. I'm sorry. Redirect? MR. BLANC: No, your Honor. 6 7 JUDGE PRIDGIN: All right. Thank you. 8 Mr. Giles, you're excused for this witness. 9 And I apologize if I had bungled my notes, and I think I'm seeing some -- an old sheet that I marked 10 over on unused energy allocator. Did the parties 11 12 anticipate the next witness on this issue being 13 Mr. Frerking? MR. BLANC: Yes, your Honor. 14 15 JUDGE PRIDGIN: All right. Mr. Frerking, if you'd come forward. You're still under oath. 16 Is there anything to clear up before he's 17 tendered for cross? 18 19 MR. BLANC: No, your Honor. JUDGE PRIDGIN: Thank you. Counsel who 20 21 wish cross? 22 MR. WOODSMALL: Very briefly, your Honor. 23 JUDGE PRIDGIN: Mr. Woodsmall. 24 DON A. FRERKING testified as follows: CROSS-EXAMINATION BY MR. WOODSMALL: 25

1 Q. Good morning, again, sir.

2 A. Good morning.

Q. In your deposition, I believe that you mentioned that historically KCPL has recorded off-system sales revenues as part of overall revenues and allocated those on the basis of an energy allocator; is that correct?

8 A. We have not prior to this case split out 9 the margin component and the cost component. We only 10 allocated the total revenues, and prior to this case those 11 total revenues for non-firm energy were allocated using an 12 energy allocator.

Q. Okay. Now, jumping backwards, I guess, a bit, can you -- would you agree that off-system sales margins is equal to off-system sales revenues minus the cost of fuel?

A. The margins would be the revenues less thecost.

19 Q. Okay. And you said that included with 20 other revenues, that those revenue -- off-system sales 21 revenues have historically been allocated on the basis of 22 an energy allocator; is that correct?

A. The total revenues have historically been
allocated on an energy allocator. We have not split out
the margin piece and the cost piece prior to this case.

1 Ο. And since total revenues are allocated on the basis of an energy allocator, necessarily the 2 3 off-system sales revenues are allocated on the basis of an 4 energy allocator; is that correct? 5 Α. Since total revenues were allocated using 6 an energy allocator, all those components contained 7 therein would have been necessarily --8 Q. Okay. 9 -- allocated using an energy allocator. Α. I'm asking yes or no questions, so we might 10 Ο. be able to get through this quicker. And would you also 11 12 agree that historically the fuel underlying off-system 13 sales has been reported on the basis of energy; is that correct? 14 15 Α. That's correct. 16 Okay. You may recall in your deposition we Q. 17 went through and talked about a hypothetical company operating in two jurisdictions, and I'll do that again. 18 Assume the first jurisdiction is a state that has 19 20 100 percent load factor, and the second jurisdiction has a 21 50 percent load factor. 22 In your deposition you agreed with me that 23 in this hypothetical that this company's overall fuel cost is less for the jurisdiction with the higher load factor; 24 25 is that correct?

That's correct. I'm --1 Α. 2 That's all my --Q. 3 Α. Can I clarify that answer. JUDGE PRIDGIN: No, sir. 4 5 MR. WOODSMALL: You may on redirect. JUDGE PRIDGIN: You can simply answer his 6 7 questions. You can clarify on redirect. 8 THE WITNESS: Well, I -- the answer --9 BY MR. WOODSMALL: 10 Can you tell me, sir --Ο. JUDGE PRIDGIN: I'm sorry. Let him go on 11 12 and ask his questions, please. BY MR. WOODSMALL: 13 Can you tell me the extent to which KCPL 14 Q. 15 engages in purchasing power for the purpose of off-system sales? 16 I don't know the level of that number. 17 Α. Do you know whether it does that? 18 Ο. We purchase power for retail load and to 19 Α. 20 some extent purchase power that is -- that is also sold 21 off-system. 22 Ο. Okay. You don't know the amount of that on 23 an annual basis? 24 Α. I don't know the amount of that. Q. Do you know anything regarding the timing 25

of such transactions? 1 2 Α. I don't. 3 Ο. Can you tell me how such resale of 4 purchased power would affect your load curve? 5 Α. I don't know the answer to that. 6 Q. Would you agree with me that, since it's 7 just a resale, it would not affect your load curve? 8 Α. It wouldn't affect the retail and firm 9 wholesale load curve. 10 Q. Okay. Thank you. Can you tell me what spinning reserve is? 11 I don't have -- I'm not qualified to 12 Α. 13 explain exactly what that is. 14 Q. Do you have any understanding of what that 15 is? 16 I have a rough understanding of it. Α. Q. Tell me what your understanding is of 17 spinning reserve. 18 19 My rough understanding -- once again, I'm Α. not probably qualified --20 21 Q. Understood. -- to answer this -- would be -- well, I 22 Α. 23 guess my answer would be I don't have enough of an 24 understanding to answer it. Q. Do you have any understanding of what the 25

1 phrase non-spinning reserve is?

2 The same would be true. Α. 3 Ο. Can you tell me what KCP&L's policy is 4 regarding the sale of energy out of spinning reserve? 5 Α. I don't know the policy. 6 Q. Okay. Can you tell me if KCP&L sells 7 energy in the off-system market out of spinning reserve? 8 I don't know that for sure. Α. 9 MR. WOODSMALL: Okay. I have no further questions, your Honor. 10 JUDGE PRIDGIN: Mr. Woodsmall, thank you. 11 12 Any further cross? Mr. Mills. 13 MR. MILLS: Thank you. CROSS-EXAMINATION BY MR. MILLS: 14 15 Mr. Frerking, let me turn your attention to Q. 16 your surrebuttal testimony. Specifically on page 13, you 17 have a question and answer towards the bottom of that page. KCPL doesn't dispute that it's proposed unused 18 energy factor is simplistic and that other more 19 20 sophisticated methods of determining an allocation of 21 off-system sales margins could be derived for use in 22 future cases; is that correct? 23 Α. I don't dispute that there's -- there could 24 be more sophisticated approaches for doing this, so yes, that is correct. 25

Does KCPL have the capability of measuring 1 Q. 2 the amount of off-system sales revenues and related costs 3 on an hour-by-hour basis? 4 Α. I don't specifically know the answer to 5 that. 6 Q. Okay. Explain for me a little more what 7 you mean by you don't specifically know. 8 Α. Could you --9 Ο. What do you know? Could you reask the question? 10 Α. Does KCPL have the capability of measuring 11 Q. 12 the amount of off-system sales revenue and related costs 13 on an hour-by-hour basis? Yes, it does. 14 Α. 15 Okay. Could KCPL produce an after-the-fact Q. 16 hour-by-hour accounting of its off-system sales revenues? We can do that by a -- a modeling, a 17 Α. redispatch of the -- of the generation and the sales. 18 Okay. Could you do the same for the cost 19 Ο. 20 of off-system sales? 21 Α. Yes. 22 Q. Okay. Now, on a -- in terms of the unused 23 energy allocator, what other electric utilities in the 24 U.S. allocate off-system sales margin between 25 jurisdictions using the same type of unused energy

allocator proposed by KCPL in this case? 1 2 Α. I don't know if any do. 3 MR. MILLS: That's all I've got. Thank 4 you. 5 JUDGE PRIDGIN: Mr. Mills, thank you. 6 Further cross? 7 (No response.) 8 JUDGE PRIDGIN: Questions from the Bench? 9 MR. FREY: Your Honor, I have cross. JUDGE PRIDGIN: I'm sorry. 10 CROSS-EXAMINATION BY MR. FREY: 11 12 Q. Hello again, Mr. Frerking. 13 Α. Hello. Has KCPL revised or reallocated the 2005 14 Q. surveillance report using an energy allocator and a 4 CP 15 16 jurisdictional allocation to allocate off-system sales? At the request of, I believe it was the 17 Α. Staff Data Request, we reran the surveillance report with 18 a 4 CP demand allocator and using an energy allocator to 19 20 allocate all -- all of the non-firm energy, off-system 21 energy sales, yes. 22 Ο. And what were the results of this run for Missouri jurisdictional operations? 23 24 Α. I don't remember the results. Can you give us -- do you have an estimate? 25 Q.

1 Α. I don't remember what the results are. 2 Would it result in an increased ROE to Q. 3 Missouri? 4 Α. In the surveillance reporting, yes, it did 5 result in an increased ROE from the 2005 actuals when you 6 allocate using a 4 CP demand allocator and using an energy 7 allocator instead of an unused energy allocator. 8 And was the increase significant? Q. 9 Α. I don't remember what the result was, and so I can't answer whether it's significant or not. 10 MR. FREY: May I approach the witness, your 11 12 Honor? 13 JUDGE PRIDGIN: You may. BY MR. FREY: 14 15 After you've reviewed those numbers, can Q. you say whether the increase was significant now? 16 That would depend on the definition of 17 Α. significant. 18 Can you tell us how much the basis point 19 Ο. 20 difference was? The original and --21 Α. 22 Ο. The increase. 23 Α. The original filed surveillance report --24 and once again, this is not the basis of this case -- is 25 an ROE of 9.321 percent. Adjusting the demand allocator

to a 4 CP instead of a 12 CP and allocating the off-system 1 non-firm energy margins using an energy allocator rather 2 3 than an unused energy allocator resulted in an ROE of 4 10.328 percent. 5 Ο. 10.328, and the other one was 9. what? 6 Could you repeat that? 7 Α. 9.321 percent. 8 And was that for Missouri jurisdictional Q. 9 operations? 10 Α. Yes. Okay. Thank you. In your surrebuttal over 11 Q. 12 on page 9, you state that before this case the company had 13 not separated out the margin component from the cost associated component of the total revenues for non-firm 14 15 off-system sales; is that correct? 16 Α. That's correct. And is this what prompted the development 17 Q. of the unused energy allocator? 18 Yes, that's correct. 19 Α. 20 And the unused energy allocator is also Q. reflected in KCPL's 2005 earnings surveillance report, a 21 22 report that KCPL now files annually, correct? 23 In the 2005 surveillance report that we Α. 24 filed, we used the unused energy allocator to allocate 25 off-system margins.

Okay. I misspoke. My understanding is 1 Q. 2 that you do not file it, but you submit the report. It's 3 not actually filed; is that correct? 4 A. It is submitted to the signatory parties in 5 that -- in the Stipulation & Agreement that provided for 6 the surveillance reporting. 7 Q. Okay. And prior to that time, the company 8 did not split out OSS, off-system sales margins? 9 Α. That is correct. In fact, are you familiar with Mr. Giles' 10 Ο. testimony and in particular his surrebuttal testimony in 11 12 this case? 13 Yes, I am. Α. Q. Okay. And he backs you up in that 14 15 statement, does he not? 16 Α. Yes. MR. FREY: May I approach the witness, your 17 Honor? 18 JUDGE PRIDGIN: You may. 19 BY MR. FREY: 20 Can you identify that document as 21 Q. 22 Mr. Giles' surrebuttal testimony in this case? 23 Yes, that's what it is. Α. 24 Okay. And can you read for me the Q. 25 sentences -- I think there are three of them -- that have

1 been highlighted on page 5?

2 This is beginning on page 5, line 13. In Α. 3 each of KCPL's prior cases, margin was never separately 4 identified. Total revenue received from the sale of 5 energy was allocated to KCPL's Missouri and Kansas 6 jurisdictions based upon a jurisdictional energy ratio 7 because most of the revenue was simply offsetting the fuel 8 costs. 9 And then a sentence that begins the end of line 17 on page 5, revenue in excess of fuel costs was not 10 enough to attempt to separate the margin from fuel cost 11 12 for allocation purposes during prior rate cases. Thus, 13 total revenue was allocated on a megawatt -- on an MWH ratio. 14 15 Q. Okay. Thank you. MR. FREY: May I approach, your Honor? 16 17 JUDGE PRIDGIN: You may. BY MR. FREY: 18 Ο. Can you identify that document which I've 19 20 just handed you? 21 Α. This is a Report and Order from Case 22 No. ER-82-66. 23 Q. And that's a KCPL rate increase case, is it 24 not? 25 Α. It says, in the matter of Kansas City

Power & Light Company of Kansas City, Missouri for 1 authority to file tariffs increasing rates for electric 2 3 service provided to customers in the Missouri service area 4 of the company. 5 Ο. Okay. And could you turn to page 28, 6 please, and read the highlighted sentence or sentences? 7 Α. It says, 10,000 barrels of the 32,000 barrels used in the first three months of 1982 were, as 8 9 admitted by the company, used for interchange sales. 10 You mentioned barrels. Are they talking Ο. about barrels of oil here? 11 12 Α. I don't know. 13 Okay. Let me refer you to page 27, the Q. 14 second paragraph below fuel mix and interchange. 15 Α. Okay. 16 Q. And there it refers to oil used in the company's fuel mix, does it not? 17 It says, the Staff and company disagree on 18 Α. the amount of oil and gas to be used in the company's fuel 19 20 mix. 21 Q. Second paragraph, oil used in the company's 22 fuel mix is 110,000 barrels; whereas, the Staff's mix calls for 53,000 barrels. Did I read that correctly? 23 24 Α. It says, oil used in the company's fuel mix 25 is 111,000 barrels; whereas, Staff's mix calls for 53,000

1 barrels.

25

Q.

2 Okay. So have you convinced yourself that Q. 3 we're talking about barrels of oil there, fuel oil? I will accept that. I assume so. I don't 4 Α. 5 know. 6 Q. Well, if you'd like, you can take a moment 7 and read the intervening language between that passage and 8 the passage on page 28, and that may give you a greater 9 comfort level. A. It appears they're talking about barrels of 10 fuel oil, yes. 11 12 Q. Thank you. Now, if you would, please turn 13 to page 30 and read the highlighted language there. 14 Α. As concerns interchange sales and purchases, Staff priced interchange sales from KCPL's 15 16 system using 1982 fuel prices and the cost of interchange 17 purchases using 1981 prices. The company does not appear to protest Staff's pricing of interchange sales but uses 18 it as evidence that Staff has been inconsistent in the 19 20 treatment of interchange sales and purchases. 21 Q. And when the language speaks of interchange 22 sales, would you agree that it's referring to off-system 23 sales? 24 Yes. Α.

Okay. Thank you. Now, based on that

language, Mr. Frerking, don't those passages indicate that 1 margins were being identified as far back as 1982 or 1983? 2 3 Α. I don't think it specifically addressed 4 margins in any of those passages you had me read. 5 Ο. Well, they do -- they do point out that 6 there were -- that there was efforts directed at 7 quantifying the price of interchange sales, do they not? 8 It addressed fuel oil barrels for Α. 9 interchange sales. I don't -- I'm -- I don't know the basis behind any of those -- those -- the modeling 10 therein. I don't have any -- I wasn't with the company 11 12 then. I don't have any understanding of that case. 13 Q. So when the language speaks of pricing up 14 or costing the fuel to go into interchange sales, you 15 don't agree that they were determining the cost of 16 interchange sales? I don't believe there's enough information 17 Α. therein for me to make that determination. 18 Okay. Is it true, Mr. Frerking, that you 19 Ο. 20 yourself developed this unused energy allocator that's the 21 subject of this proceeding at this time? 22 Α. That's true. 23 Q. Did anyone else at least suggest that you look into the possibility of developing such an allocator? 24 25 A. No, they did not.

1 Q. So that was totally your doing as well 2 then, correct? 3 Α. When we broke out the margin component, 4 that's when I began to think about whether it was 5 appropriate to allocate the margins and the cost the same way that the total revenues had previously been allocated. 6 7 Ω. So you alone came up with the idea to do 8 that? 9 Yes. Α. Okay. Is it fair to say, then -- I would 10 Ο. assume it is -- that you are unable to point to any rate 11 12 order anywhere which used an unused energy allocator? 13 I'm not aware of any if there are. Α. 14 Q. Has any -- to your knowledge, has any 15 utility company besides KCPL ever proposed or advocated such an allocator? 16 If they have, I don't know. 17 Α. Any intervenor? 18 Ο. Not that I'm aware of. 19 Α. 20 Any commission staff anywhere? Q. 21 Α. Not that I'm aware of. 22 In fact, do you know of any of these Q. 23 entities who have advocated allocation of off-system sales 24 on the basis of an energy? 25 A. When you say off-system sales --

Non-firm. 1 Q. 2 Well, sales, are you talking revenues or Α. 3 margins? 4 Q. Margins. 5 Α. Margins. I'm not -- I'm not aware of how 6 anyone else has specifically allocated margins. 7 Q. But the Kan-- no Kansas utilities have 8 proposed such an allocation, have they? 9 Α. Not that I'm aware of. 10 And the KCC Staff, Kansas Corporation Ο. Commission Staff has not proposed it? 11 12 Α. Not that I'm aware of. 13 Q. And no Kansas intervenors? 14 Not that I'm aware of. Α. 15 The unused energy allocator has not been Q. 16 discussed in any textbook or any learned treatise, has it, to your knowledge? 17 18 Not to my knowledge. Α. 19 At the time it occurred to you to look into Ο. 20 the allocation of non-firm off-system sales margins, did you share this with your supervisors to get the okay to 21 22 proceed? 23 Yes, I did. Α. 24 Q. And with whom did you share that? Chris Giles, Tim Rush, Lois Liechti. 25 Α.

1 Q. And was this before you had anything in particular in mind, just that you wanted to look at it? 2 3 Α. I addressed it with them. This was an 4 ongoing function, but I addressed when we broke out the 5 margins that I didn't believe it was appropriate to 6 allocate margins using an energy allocator. So I made it 7 known to them that I was going to attempt to develop what I thought was the appropriate way to allocate margins. 8 9 So they gave you the go ahead to do that? Ο. 10 Α. Yes. And can you state what was the basis for 11 Q. 12 their decision? 13 I would suggest that there was an agreement Α. 14 that they also thought it was an inappropriate to allocate margins using an energy allocator. 15 16 And in what sense was it inappropriate? Q. 17 Α. It's based on the way that the total costs, 18 the plant costs and variable costs are allocated. Allocation margins are essentially a contribution to fixed 19 costs, and that's not unique to a utility. It's -- you 20 21 know, all businesses, the margins on sales are a 22 contribution to fixed cost. 23 As such, they should be allocated the way 24 the fixed costs of plant are allocated, which fixed cost 25 of KCPL's plant are not allocated using an energy

1 allocator, so it wouldn't be appropriate to allocate the margins using an energy allocator. 2 3 Q. In connection with your charge to go ahead 4 and take a look at this, did anyone instruct you or give 5 you any guidelines as to how to develop this methodology? 6 Α. They did not. 7 Q. And in the course of your efforts to develop it, did you have reviews with your supervisors, 8 9 your superiors on how things were going? 10 A. I showed them the results of using this, 11 yes. 12 Q. But that's when you had completed your 13 work, correct? This would -- I would have updating --14 Α. updated them on my -- on my rationale and thinking for why 15 16 this was an appropriate way to allocate off-system energy margins. 17 Were there any mid-course corrections 18 Ο. offered by your superiors? 19 20 Α. I don't -- I don't think that that would be 21 true. 22 Ο. I'm going to --23 MR. FREY: May I approach the witness. 24 JUDGE PRIDGIN: You may. BY MR. FREY: 25

Q. I'm going to rehand you a copy of the deposition which I gave earlier, and could you turn to page 34 of that document, and could you read your answer, please, beginning at line 25. Excuse me. 20-- excuse me. Start by reading the question beginning at line 24, the first full sentence.

7 A. Question. As to how to do it, did anyone8 assist you in developing this idea?

9 Answer: I sought -- I presented the idea and the quandary, if you will, that we now have margins 10 split out and what would be the appropriate way to 11 12 allocate that given that we hadn't done it in the past, we 13 didn't have a track record, I guess, allocated in any 14 way -- in any particular way. So I developed this methodology and explained what I was trying to accomplish 15 16 to my superiors, and they agreed with the determination 17 that this is -- this is a more appropriate way to allocate 18 this piece of the off-system revenues.

19 Q. Thank you. Now, when you referred to 20 presenting the idea, again, to whom did you present that 21 idea?

A. To Chris Giles, Tim Rush and Lois Liechti.
Q. Okay. And when you referred to what you
were, I think, quote, trying to accomplish, can you please
tell us what it is you were trying to accomplish?

To develop an appropriate methodology for 1 Α. 2 allocating off-system energy margins. 3 Ο. As I understand from your deposition, all 4 superiors with whom you reviewed the concept agreed to it, 5 did they not? 6 Α. Yes, they agreed that this was more 7 appropriate than allocating off-system margins using an 8 energy allocator. 9 Ο. Nobody disagreed? 10 Α. That's correct. And how long approximately did it take you 11 Q. to develop this idea for inclusion in the 2005 earning 12 13 surveillance report? 14 I don't know. Α. 15 As you sit here today, do you still support Q. 16 the unused energy allocator as the appropriate means of allocating non-firm off-system sales margins? 17 Yes, I do. 18 Α. 19 On pages 1 and 2 of your rebuttal Ο. 20 testimony, could you turn to that? You --21 Α. Okay. 22 Q. You indicate that you needed to make what 23 you referred to as a correction to your unused energy 24 allocator calculation; is that correct? 25 Α. That's correct.

2 made? 3 Α. The change that I made was the -- was to 4 recalculate the total available energy. Originally the --5 the core of a -- of this unused energy allocator is a 6 demand allocator. So what I was allocating was 7 available -- available capacity or available energy using 8 the demand allocator. 9 Originally I'd used the loads associated 10 with the 12 CP demand allocator that the company was proposing, so the 12 coincident peak, average of the 12 11 12 coincident peak loads as the basis for developing the 13 total level of available capacity and energy. What it should have been was the available 14 capacity associated with the generating units and 15 16 purchased power agreements, purchased power contracts that 17 the company has. So that's -- that is the correction that 18 was made is developing the level of available energy based 19 on 8,760 hours in a year times the total capacity of 20 KCPL's generating units and purchased power contracts as 21 opposed to the -- and then allocating that using the 22 demand allocation percentages, as opposed to using the loads that were used to derive those demand allocation 23 percentages. 24

Could you please explain the change you

1

25

Q.

Q. Okay. And can you tell us when you made

1 the -- prior to making that change, how much was this
2 issue worth, approximately?

A. It would depend on the level of margins you're applying the number to, but prior to making that change, the -- prior to making that change, the unused energy allocation factor was 46.97 percent for Missouri. After making the change, it was 51.55 percent.

8 Q. But the issue itself, dispute between the 9 Staff and the company, what was the dollar value of the 10 issue, do you recall, approximately?

11 MR. BLANC: I would just like to jump in. 12 The dollar value of the difference is an HC, but depending 13 on where these questions and answers would go, the margin 14 values themselves are HC, so just to remind everyone of 15 that.

16 THE WITNESS: I believe -- actually, I believe -- this wasn't filed as HC, my rebuttal testimony. 17 18 JUDGE PRIDGIN: Okay. THE WITNESS: So I think I can answer. 19 This is on page 2 of my rebuttal testimony it refers to, 20 21 based on the June update that the company filed, and that 22 would be the level of margins in that case, it was 23 approximately 3.6 million more margin being allocated to 24 Missouri after the correction.

25 BY MR. FREY:

1 Q. Okay. Again, I'm going to ask, though, what -- so that left how much in dispute -- maybe that's 2 3 the way I'll ask the question -- once you moved the 4 3.6 million? 5 Α. Approximately the level that's on -- on 6 Mr. Traxler's reconcilement. There are probably issues 7 related to the differences in the energy allocator and the 12 CP versus 4 CP that affect this unused energy 8 9 allocator, but I would say that the amount that's shown on 10 Mr. Traxler's reconcilement would be representative of the differences between the parties between using our unused 11 energy allocator as corrected versus an energy allocator 12 13 that the Staff is -- Staff and other parties are 14 proposing. Okay. But in any event, you moved -- the 15 Q. result was to move about \$3.6 million in revenues from 16 17 Kansas to Missouri; is that correct? Is that your 18 testimony? Base -- that was the effect of the 19 Α. 20 correction, yes. 21 Q. So isn't it fair to say that if the parties 22 hadn't pursued the issue of this unused energy allocator, 23 KCPL's customers in Kansas would have received about a \$3.6 million windfall at the expense of the company's 24 25 Missouri customers?

1 Α. If we hadn't found the error and found the correction, whether it's the parties or the company, and 2 3 fully allocated -- fully -- full allocation of the 4 margins, without the correction, Kansas would have been 5 allocated more margin than they are after the correction. 6 Q. And that would have been about 7 \$3.6 million, correct? 8 Based on the numbers in this June update. Α. 9 Ο. Right. And in your deposition, you acknowledged, did you not, that this change was more along 10 the lines of an evolving development in your methodology; 11 12 is that true? 13 What change are you referring to? Α. 14 Q. The change that led to the \$3.6 million being shifted to Missouri ratepayers. 15 16 Α. I don't believe that's -- that's what I said. This is a correction. It's not an evolution of the 17 18 methodology. Okay. Can I refer you then to your 19 Ο. 20 deposition, page 63, line 24? 21 Α. Okay. 22 Ο. I've given you the wrong cite. Make it 68, 23 page 68, line 11. I would just ask you to read your 24 answer actually on page -- on line 20. 25 A. Page 68, line 20?

1 Q. Yeah. 2 Α. Okay. The answer -- do you want me to read 3 the question? 4 Q. You can if you like. 5 Α. The question begins on line 11? 6 Q. Right. 7 Α. Based on this latest and significant change in the allocation development, isn't it fair to say that 8 9 you and others are still in a thinking through of the appropriateness of unused energy allocator as well as its 10 11 actual development -- let me just ask, isn't this really a 12 work in progress? Aren't we really in a development --13 aren't we really in the developmental stages of your unused energy allocator? Isn't this evidence of that? 14 15 On line 20 is the answer. I would -- I 16 would agree that I was attempting when I did this to come 17 up with what I considered to be the correct approach. So 18 given that it is something that I was essentially developing, I think it is fair to say that I'm open to 19 20 reasonable suggestions. What I would add to that, though, 21 is that doesn't change my opinion that using an energy 22 allocator for this is inappropriate. 23 Q. Okay. That's enough. Thank you. You then go on to support that --24

25 A. Yes.

1 Q. -- that it's not inappropriate? 2 That the unused energy is not Α. 3 inappropriate. 4 Q. Yes. 5 Α. The inappropriate referring to the energy 6 allocator. 7 Q. Okay. Yes. So couldn't we conclude from that statement that you did indicate in your deposition 8 9 that the concept was still something of a work in progress and that you indicated a willingness to consider other 10 11 reasonable suggestions in connection with this effort? 12 Α. Yes, but that didn't have -- that wasn't 13 with regard to the correction. I guess I need to return to that page then. 14 Q. 15 Okay. Let's move on. Are there any 16 further changes in the works at this time, Mr. Frerking? 17 Α. No. I'd just like to talk for a minute about 18 Ο. this whole term unused energy. I confess that I have 19 20 something of a problem with that term because I think of 21 energy as a transient thing; that is, either you use it or 22 lose it, so to speak. And so when we speak of energy 23 supplies, that's really a misnomer. What we're really 24 talking about is supplies of sources of energy. Would you 25 agree with that?

1 Α. I think you could characterize this as an adjusted demand allocator if that's -- if that helps. 2 3 Ο. Do you understand the difficulty in 4 wrapping one's head around the concept of unused energy? 5 Α. Could you rephrase the question? 6 Q. Wouldn't you agree that, as a technical 7 matter, what we're really talking about is available or 8 unused capacity? 9 Α. That's correct. So you speak of available energy, but in 10 Ο. reality, all that may be available is the capacity to 11 12 produce the energy; is that correct? 13 Α. There's available capacity to produce the energy. To the extent it's not used for the retail load, 14 it's available to sell off-system. So that's -- it's 15 16 the -- it's -- it creates the ability to sell off-system. And if that's the case, if you have unused 17 Q. 18 capacity, is the company suggesting that if it has excess capacity and, therefore, some of it should be removed from 19 20 rate base? 21 Α. No, I'm not suggesting that. 22 Ο. Is it possible that you came up with the 23 term unused energy because you didn't want to suggest that 24 the company, in fact, had unused excess capacity? 25 Α. No.

1 Q. As far as you understand, does -- do Staff and KCPL allocate revenues from firm off-system sales in 2 3 the same manner? 4 Α. Are you referring to the capacity or energy 5 or both? 6 Q. Capacity. 7 Α. And you said firm? 8 Q. Yes. 9 The company is currently allocating the Α. 10 capacity revenues from past contracts for the firm off-system sales using a demand allocator for that, and 11 12 that is consistent with how the plant costs are allocated. 13 The company is using an energy allocator to 14 allocate the total energy revenues associated with firm -the energy sales related to those firm sales because we 15 16 haven't broken out the margin and the cost component of 17 those energy sales for those firm off-system sales. To the extent that we were able to break that out, we would 18 allocate the margins using an unused energy allocator. 19 20 Okay. So if we can kind of just go through Q. 21 this a little bit more crisply, how does KCPL allocate 22 capacity costs from firm off-system sales? It uses a demand allocator, doesn't it? 23 24 Α. That's correct. 25 Q. And does the Staff also use a demand

1 allocator?

2 I believe so, but they're probably using a Α. 3 4 CP demand allocator and KCPL was using a 12 CP demand 4 allocator. 5 Ο. And how does KCPL allocate energy costs 6 from firm off-system sales? 7 Α. In our current filing, because we haven't broken out the margin and cost component, we are 8 9 allocating the total energy revenues associated with those firm off-system sales using an energy allocator. 10 And is that how the Staff does it? 11 Q. 12 Α. I believe so, yes. 13 And how does the company allocate cost of Q. 14 energy -- cost of energy for non-firm off-system sales? 15 The company is allocating the cost Α. 16 component of non-firm off-system energy sales using an 17 energy allocator because that's consistent with how the 18 energy, the cost of the energy are allocated to the jurisdictions. 19 20 And would it be fair that the Staff Ο. 21 allocates that component, although they don't split it up, 22 on that basis as well? 23 Α. Yes. To the extent that that's the way the 24 costs are being allocated, it would make sense to allocate 25 the revenues that cover those costs in the same manner.

1 Q. So the only difference between the way the Staff is doing its allocations and the way the company is 2 3 doing it is on this one little -- one -- I shouldn't say 4 little -- one piece of revenues that constitute the 5 margin; is that correct? 6 Α. The difference is the piece that 7 constitutes the margin, and I would agree with you, it's not little, otherwise we wouldn't be having this 8 9 conversation. And we're talking here about non-firm 10 Ο. off-system sales, correct? 11 12 Α. That's correct. 13 Q. And up 'til 2005 and the proposal in this rate case, how did KCPL allocate that component from 14 15 non-firm off-system sales? 16 We didn't specifically allocate the Α. 17 components of the non-firm energy sales. So prior to this case, we allocated the total revenues associated with 18 non-firm energy sales using an energy allocator. 19 20 But in effect, the effect was to allocate Q. 21 those dollars on the basis of an energy allocator, was it 22 not? 23 That is correct. Α. 24 Q. And isn't that the way the Staff did it and does it? 25

1 Α. That's correct. 2 MR. FREY: I have no further questions, 3 your Honor. Thank you, Mr. Frerking. 4 JUDGE PRIDGIN: Thank you, Mr. Frey. 5 Any further cross from counsel? 6 (No response.) 7 JUDGE PRIDGIN: I don't normally like to do this, but I am going to break in the middle of a witness. 8 9 We will have Bench questions afterwards. And I also want to clarify in my mind where the parties see this afternoon 10 going. We also have Ms. Maloney to testify on this issue 11 12 and Mr. Dittmer; is that correct? And Mr. Featherstone. 13 Excuse me. And then Mr. Brubaker would be next week. All 14 right. 15 MR. BLANC: And the company has no 16 questions for Ms. Maloney on this issue, if that's 17 helpful. JUDGE PRIDGIN: All right. Thank you. 18 19 MR. FREY: Mr. Traxler as well. 20 JUDGE PRIDGIN: Mr. Traxler as well. Thank 21 you. 22 MR. BLANC: Same with respect to 23 Mr. Traxler. 24 JUDGE PRIDGIN: All right. It is noon, 25 according to the clock on the back of the wall. Let's

reconvene at 1:15, if there's nothing further from 1 counsel. All right. Thank you very much. We will go off 2 3 the record. 4 (A BREAK WAS TAKEN.) 5 JUDGE PRIDGIN: We're back on the record. 6 I want to get Mr. Frerking back on the stand. I think that's where we left off is that we had Bench questions 7 8 for him. 9 And just again to be sure that I'm on the 10 same page with counsel, we will also at least potentially have Ms. Maloney, Mr. Traxler and Mr. Dittmer also on the 11 12 stand on jurisdictional allocations and/or unused energy 13 allocator. Is that --14 MR. WOODSMALL: I think you had Mr. Featherstone, and they've already waived on Maloney. 15 16 JUDGE PRIDGIN: I'm sorry. And I'll double 17 check. I don't know if anybody has any cross for 18 Mr. Featherstone, but thank you for pointing that out. Anything else from counsel before we 19 20 resume? 21 (No response.) 22 JUDGE PRIDGIN: All right. Mr. Frerking, 23 if you'd have a seat, and you are under oath. And, Commissioner Murray, whenever you're ready. 24 25 COMMISSIONER MURRAY: Thank you.

1 OUESTIONS BY COMMISSIONER MURRAY:

2 Q. Good afternoon. 3 Α. Good afternoon. 4 Q. You've been playing up and down on that 5 chair a lot in the last couple days, haven't you? 6 I just wanted to ask you a couple questions 7 regarding this issue because I'm fairly confused about it 8 at this point. 9 Α. Okay. 10 And I have to apologize, because I was Ο. hoping to review the testimony and get a little more 11 12 clarity on this issue during the lunchtime and I did not 13 get a chance to do that. So if my questions don't make a lot of sense, perhaps you can clarify them. 14 15 Α. Okay. 16 Q. Is the company's position that -- or is the company taking a position that, in terms of the allocation 17 of off-system sales margins, that they should be treated 18 in a whole new manner than they have ever been treated 19 20 before? We have never split out the margin 21 Α. 22 component of off-system energy sales revenues from the 23 component that covers the costs. 24 Ο. So that would be a yes? 25 Α. Yes.

And tell me if I'm correct in this 1 Ο. understanding or tell me if I'm not, but it appears that 2 3 rather than placing 100 percent into the revenue 4 requirement, which would have been done in the past, is 5 that right, that the company is suggesting that -- and 6 maybe I'm getting issues mixed up here, but the company is 7 suggesting only including 25 percent? 8 That's a completely separate issue. This Α. 9 is the allocation of the margins, not the level of the 10 margins. The 25th percentile that was discussed -- and I'm not sure which witnesses discussed it before -- would 11 12 be regarding the dollar value of the margins included in 13 the case, not how those margins are allocated. This 14 unused energy allocator versus the energy allocator for allocating margins is simply allocating the --15 16 Q. Jurisdictional allocations is all you're 17 dealing with? 18 Α. Yes. Okay. Now, help me here with the -- what 19 Ο. the margin covers. It's my understanding that it would 20 21 cover the amount of revenue over cost would be the margin? 22 Α. That's correct. The energy revenues for 23 off-system, the non-firm energy revenues will be at a 24 certain level of dollars, and those revenues would 25 presumably, if they're being sold profitably, would have a

level that covers the cost of those sales, which would be
 fuel and purchased power, and then the margin would be the
 revenues in excess of those fuel and purchased power
 costs.

5 Q. And the cost of the facilities, personnel,6 that kind of thing, is that included?

7 A. The cost of the facilities, the margin is a 8 contribution to the cost of the facilities that are being 9 allocated to the jurisdictions. The cost of the 10 facilities are being allocated to the Missouri, Kansas and 11 FERC wholesale jurisdictional customers through a demand 12 allocator.

13 The margins on off-system sales on the 14 non-firm off-system sales could be considered a 15 contribution to those -- to the fixed costs of the plant 16 and other fixed costs that the jurisdictions have paid 17 through -- paid for through their demand allocation of 18 those fixed costs.

19 Q. Contribution to the cost?

A. The margins on off-system sales are very similar to margins in any business. You have plant and fixed costs that are there regardless of how much you sell. The amount of the revenues in excess of the variable costs then are contribution to those fixed costs. The margins on off-system sales would be very similar to that. They're a contribution to the fixed
 costs that the jurisdictional customers are being charged
 for.

4 Q. And where does the cost of energy fit in5 that?

A. The cost of the energy, the component of the cost of the off-system sales that would be the cost of energy, the two components would be the margin and the cost of energy. The cost of energy, the cost of those -of the energy, whether it be fuel or purchased power, has been allocated to the Missouri, Kansas and FERC jurisdictional customers based on an energy allocator.

13 So even in those -- even for those megawatt 14 hours that are for the off-system generation, the jurisdictional customers are being allocated those costs. 15 16 The revenues that cover those costs, the cost piece are 17 being allocated back to the jurisdictions or credited to 18 the jurisdictions using an energy allocator. So that exactly covers the cost that they've been charged. 19 20 The margin piece would be the revenues in

excess of those variable costs and those -- that margin would be considered a contribution to the fixed costs, and those fixed costs of plant and other operating, maintenance-type fixed costs are allocated to the jurisdictions based on a demand allocator, not an energy 1 allocator.

2 Q. But there is an energy allocator being used3 in this case, is there not?

A. The energy allocator is how the fuel and purchased power costs, both for retail and the off-system, are allocated to the jurisdictions. The energy allocator is then also used to allocate the off-system revenues that cover the fuel and purchased power costs that are used to generate those off-system sales. So that piece of it is allocated consistently between the cost and the revenue.

Then the off-system energy revenues that 11 are in excess of the cost of the fuel and purchased power 12 costs that are used to generate those sales, the margin 13 14 piece, that is allocated -- we're proposing using the unused energy allocator for that. That's the piece that 15 16 Staff and the other parties have suggested using an energy allocator to also allocate, but that's where we're saying 17 18 it's inappropriate to allocate the margin piece using an energy allocator because that's not how the fixed costs of 19 20 the plant have been allocated.

21 Q. Inappropriate to use an energy allocator? 22 A. For the margin piece. It's appropriate to 23 use an energy allocator for the cost of sales piece of the 24 off-system energy revenues because that's how those costs 25 were allocated to the jurisdictions. So if you've

allocated the cost to the jurisdictions on that basis, the
 revenues to exactly cover those costs would then be
 allocated on that same basis, and the jurisdictions would
 be neither benefited nor harmed.

5 The benefit comes from the margins on those 6 off-system sales, and those margins are appropriately 7 allocated not using an energy allocator, but we're proposing the unused energy allocator because then the 8 9 unused energy allocator is essentially an adjusted demand 10 allocator. The demand allocation part of it is how the plant and other fixed costs have been allocated to the 11 12 jurisdictions, and we're describing this as the margins 13 are a contribution to fixed costs.

The reason for the adjustment or the unused energy piece of it is because of how the off-system sales are available to be made in the first place. They're available to be made because there are hours of the year when there's not full utilization of the ex-- of the generating facilities.

20 Q. And that's what Mr. Frey was asking you
21 about being unused capacity when he was --

A. There are hours of the year -- it's not
excess capacity. The capacity is there to meet the retail
requirements, but there are times --

25 Q. But it was unused at that time?

1 Α. Right. 2 Otherwise would have been unused at that Q. 3 time. 4 COMMISSIONER MURRAY: I still have more 5 homework to do before I understand this one, but thank 6 you. 7 JUDGE PRIDGIN: Commissioner Murray, thank 8 you. Commissioner Appling? 9 COMMISSIONER APPLING: No questions. JUDGE PRIDGIN: I don't have any questions. 10 11 Recross? 12 MR. FREY: Just one, your Honor. 13 JUDGE PRIDGIN: Mr. Frey. 14 MR. FREY: Thank you. 15 RECROSS-EXAMINATION BY MR. FREY: 16 Mr. Frerking, I think Commissioner Murray Q. 17 was asking you to kind of break down the -- these -what's included, what costs are included and what costs 18 are recovered on the demand charge and the energy charge. 19 20 I guess my question is, you indicated that 21 in recovering off-system sales costs, you needed to 22 recover fuel, purchased power and plant fixed costs; is 23 that correct? 24 A. The margins would be considered a contribution to the fixed costs that the jurisdictions 25

1 have paid for.

2 Q. But my question is, what costs need to be 3 recovered for off-system sales? Let's say we're talking 4 about firm off-system sales.

A. Firm off-system sales would be -- depend on the terms of the contract, but firm off-system sales would have a capacity or demand payment, and then the contract would allow -- would allow for the sale of energy in accordance with that contract. So --

Q. Are there payroll-related costs associated with off-system sales transactions, accounting functions, billing, that sort of thing?

A. There's probably some small amount of that. I don't know exactly what that -- that's factored in in the determination of -- there is some component of variable O&M that is factored into the determination of whether or not to make sales. That has not been factored in as a determination of what the margin is in what we have in this case.

That's been discussed with Staff and other parties on how we're going to define margin. The margin has been defined as the revenues less the fuel and purchased power costs.

24 MR. FREY: Thank you. No further25 questions.

1 JUDGE PRIDGIN: Thank you. Any further 2 recross? 3 (No response.) 4 JUDGE PRIDGIN: Redirect? 5 MR. BLANC: Yes, your Honor. 6 REDIRECT EXAMINATION BY MR. BLANC: 7 Q. Staff and some of the other parties, did they criticize your UEA, your unused energy allocator, as 8 9 too simplistic? Some of the parties in their -- in their 10 Α. rebuttal testimony and surrebuttal testimony have 11 12 described it as being too simplistic, but they haven't 13 offered a different answer. And my argument would be that 14 it's -- that it's still not appropriate to use an energy allocator as the fallback just because there may be some 15 16 more sophisticated way of determining the unused energy. 17 Q. And so why wouldn't it be appropriate just to fall back to the energy allocation methodology if 18 there's a more sophisticated potential way to do unused 19 20 energy? 21 Α. Regardless of how you make the 22 determination of what the level of unused energy is, the fallback position, and even if -- even if there's no 23 24 determination, even if there's no adjustment for unused 25 energy, the fallback position would be to a demand

allocator because the margins are a contribution to the fixed costs that have been allocated, and those have been allocated on a demand allocation. The basis of the unused energy allocator is a demand allocator applied to the available capacity.

6 A fallback, it doesn't make any sense to 7 use an energy allocator to allocate the margins because 8 that's not how the fixed costs have been allocated.

9 Q. How would you describe the goal you were 10 trying to achieve when you developed the unused energy 11 allocator?

A. The goal that I was trying to achieve was to develop an appropriate level or appropriate methodology for allocating the margin component of off-system energy sales. As we -- as has been addressed here before, the historically we and other jurisdictions presumably have allocated total off-system revenues using an energy allocator.

Historically, those margins have been small, so that probably, while not completely correct, was a reasonable assumption. But with a -- the level of margin, the margin component that KCPL is now seeing, that it becomes much more important to appropriately allocate the margin component and not just use an energy allocator to cover both the cost component and the margin component.

1 Q. So for lack of a better term, the goal -was the goal to shortchange Missouri customers to the 2 benefit of Kansas customers? 3 4 A. No. The goal was to come up with an 5 appropriate way to allocate the off-system margins. 6 MR. BLANC: No further questions. 7 JUDGE PRIDGIN: All right. Thank you. May this witness be excused? Any other questions? 8 9 (No response.) JUDGE PRIDGIN: We'll excuse him on this 10 issue. And I want to -- Mr. Frerking, thank you. You may 11 12 step down. 13 I want to see who has cross-examination on these further witnesses. If I recall correctly, KCPL had 14 no cross for Mr. Featherstone on this issue; is that 15 16 correct? MR. BLANC: We do, your Honor. 17 JUDGE PRIDGIN: You do have cross. Excuse 18 19 me. I'm sorry. 20 MR. BLANC: But before we move on to the 21 next witness, I would like to offer the testimony, the 22 direct, rebuttal and surrebuttal, which are Exhibits 9, 10 23 and 11, of Mr. Frerking. 24 JUDGE PRIDGIN: Exhibits 9 -- and I show 9 25 as being NP and HC.

1 MR. BLANC: Correct. 2 JUDGE PRIDGIN: -- 10 and 11 have been 3 offered. Any objections? 4 (No response.) 5 JUDGE PRIDGIN: Hearing none, Exhibit 9NP 6 and HC, Exhibit 10, Exhibit 11 are admitted. 7 (EXHIBIT NOS. 9NP, 9HC, 10 AND 11 WERE 8 RECEIVED INTO EVIDENCE.) 9 JUDGE PRIDGIN: And, Mr. Featherstone, you are still under oath. 10 11 Mr. Frey, anything we need to take up 12 before cross? 13 MR. FREY: Judge, before I forget, I'm 14 hearing that Ms. Maloney is not going to be required to take the stand again on the unused energy allocator issue. 15 Is that the case? Has that not been determined? 16 17 JUDGE PRIDGIN: Do any of the parties wish 18 cross of Ms. Maloney on that? 19 (No response.) JUDGE PRIDGIN: I'm seeing nos. 20 21 MR. FREY: In that event, I think it would 22 be -- it's time to offer her testimony into evidence, and that would be direct Exhibit 122, rebuttal 123 and 23 24 surrebuttal Exhibit 124. JUDGE PRIDGIN: Exhibits 122, 123 and 124 25

have been offered. Any objections? 1 2 (No response.) JUDGE PRIDGIN: Seeing none, 122, 123 and 3 4 124 are admitted. 5 (EXHIBIT NOS. 122, 123 AND 124 WERE 6 RECEIVED INTO EVIDENCE.) 7 MR. FREY: Thank you. 8 JUDGE PRIDGIN: You're welcome. Anything 9 further before Mr. Featherstone stands cross on this? Is he ready, Mr. Frey, for cross-examination? No 10 corrections? 11 12 MR. FREY: Well, thank you, Judge. There was a correction that you may recall that I passed out to 13 14 the various parties as well as to you. Mr. Featherstone does have a corrections to his surrebuttal testimony, and 15 16 he's going to go through that now. CAREY G. FEATHERSTONE testified as follows: 17 THE WITNESS: I can do the surrebuttal or 18 the rebuttal. I've got a couple corrections on the 19 20 rebuttal. 21 MR. FREY: Okay. Do the rebuttal first, 22 then. 23 THE WITNESS: Rebuttal is the easiest. 24 Page 5, line 13, there is an of between Missouri of any. It should be Missouri or any. So the of should be 25

1 replaced with or.

2 The next correction is page 15, line 13. 3 Where you see the word demand, the first of that line, it 4 should have been energy allocator. 5 Page 16, there are two corrections. 6 Line 21, at the very end of the line, there is a 4. That 7 should be stricken. Line 22, there is a -- the third word 8 is it. That should be stricken as well. 9 Those are all of the corrections to my knowledge relating to my rebuttal testimony. Go ahead? 10 11 MR. FREY: Move on. 12 THE WITNESS: I have a correction, and it's somewhat convoluted, and I apologize to the Commission and 13 14 the other parties. My word processing skills are not particularly good, and they have shown that in this 15 16 instance. We were using the track changes, and two 17 sentences got very garbled. I've handed -- counsel handed out just a 18 19 replacement for that Q and A. It really relates to the two sentences, the first two sentences, and in the 20 21 handout, the bold type is what needed to be fixed to make 22 the sentences read. It's a replacement of these two 23 sentences, first of the answer in their entirety, it is -the question is, how are the fixed costs allocated in a 24 25 rate case? The generating assets that produce the

electricity, which permit KCPL to make off-system sales 1 transactions, have been allocated by KCPL using a demand 2 allocator in its case, which is 53.82 percent based on the 3 4 12 CP methodology. Staff is allocating these generating 5 assets using Staff's demand allocator of 53.46 6 percent based on the 4 CP methodology. 7 The remaining of the answer to that question is the same. And again, I apologize to the 8 9 Commission and the parties. JUDGE PRIDGIN: Anything further before 10 11 cross? 12 MR. FREY: Just that I would offer Mr. Featherstone's -- I guess it's time to offer his 13 14 testimony into evidence. That would be direct, Exhibit No. 113, rebuttal 114, and surrebuttal HC and NP would be 15 16 115. JUDGE PRIDGIN: Exhibits 113, 114 and 115 17 have been offered. Any objections? 18 19 (No response.) JUDGE PRIDGIN: Seeing none, Exhibits 113, 20 114 and 115NP and HC are admitted. 21 22 (EXHIBIT NOS. 113, 114, 115NP AND 115HC 23 WERE RECEIVED INTO EVIDENCE.) 24 JUDGE PRIDGIN: Is Mr. Featherstone ready 25 for cross-examination?

MR. FREY: Yes. 1 JUDGE PRIDGIN: All right. Thank you. Any 2 3 parties wish cross? Mr. Blanc, are you ready, sir? 4 CROSS-EXAMINATION BY MR. BLANC: 5 Ο. Good afternoon, Mr. Featherstone. 6 Α. Good afternoon. 7 Q. A lot of your prefiled testimony pertains to KCPL's historical treatment of off-system sales. If 8 9 the Commission determines that KCPL's proposed unused energy allocator is appropriate for allocating off-system 10 sales margins, would KCPL's historical treatment of 11 12 off-system sales revenues prohibit the Commission from 13 adopting KCPL's proposed methodology? 14 Α. If I understand your question, I don't think so. I want to make sure that I'm understanding your 15 16 question. You're saying that if the Commission changes 17 the approach to how off-system sales have been allocated in the past, is there any precedent finding from the 18 previous Commission orders, is that --19 20 I guess my question is simply, does the Q. 21 Commission's past treatment and KCPL's past treatment of 22 off-system sales revenues, prohibit the Commission from 23 treating off-system sales margins differently in this 24 proceeding? 25 Α. Not at all.

When KCPL builds a generating unit, does it 1 Q. designate the unit as a Missouri unit or a Kansas unit? 2 3 Α. They designate it as a system unit to 4 provide capacity and the output generation to all three of 5 its respective jurisdictions. 6 Q. Thank you. So would it be accurate to say 7 that KCPL jointly constructs and operates its generating 8 units to serve the three jurisdictions you referenced? 9 Α. It is. 10 Ο. Are there any economies of scale or other efficiencies that result from doing so, as compared to 11 12 designing, building and operating generating units for 13 each jurisdiction separately? 14 Yes. The larger system, they have more Α. opportunities to intermix their generating capacities for 15 16 base, intermediate and peak load. Generally speaking, the 17 systems with the better load factors such as Missouri is 18 going to look at the --We'll get to load factor in just a moment, 19 Ο.

20 but thank you for the answer to the question.

21 Are intermediate and peaking units cheaper 22 to construct than base load units on a per megawatt basis? 23 Α. Their initial installed costs are cheaper. However, their fuel costs are considerably higher. 24 25

Q. We're just discussing construction costs at

```
this time.
1
2
            Α.
                   Okay.
 3
            Q.
                   And those would be higher for a base load
 4
    unit?
 5
            Α.
                  The construction cost, install costs
 6
    initially are higher.
 7
            Q.
                   For a base load unit?
8
                   For a base load unit, yes.
            Α.
9
            Ο.
                   KCPL uses a demand allocation factor to
    allocate generation plant costs, correct?
10
            Α.
                  It does.
11
12
            Q. It uses an energy allocation factor to
    allocate fuel costs?
13
14
            A. Yes.
                   Using the energy allocator, isn't
15
            Q.
    Missouri's share approximately 57 percent?
16
                   You're asking about KCPL's or Staff's?
17
            Α.
18
                   Correct. I -- both, I guess, because I'm
            Ο.
19
    not aware of a difference on this issue.
            A. There is a slight difference. I think
20
    57 percent is the rounded. They're not --
21
22
            Q.
                  Yeah, roughly.
23
                  It's roughly 57 percent for both the Staff
            Α.
24
    and the company.
25
            Q. Okay. I know there's a dispute about
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4 CP/12 CP that we won't get into here, but doesn't the 1 2 demand allocator allocate roughly 53 percent to Missouri? 3 Α. Yes. 4 Q. So am I correct in saying that roughly 5 53 percent of KCPL's plant costs are allocated to KCPL's Missouri customers? 6 7 Α. That's correct. 8 If I could refer you to page 17 of your Q. 9 surrebuttal. 10 Yes, sir. Α. On lines 8 through 10, do you state that 11 Q. 12 under KCPL's proposed unused energy allocator, Kansas will 13 receive approximately 47.6 percent of off-system sales 14 margins yet be required to pay for only 45.3 percent of the plant necessary to generate these costs -- or these 15 16 sales? I'm sorry. 17 Α. Yes. Are you suggesting that it's inequitable 18 Ο. for Kansas to receive a greater share of off-system sales 19 20 margins than its share of generation plant costs? 21 Α. Under the company's unused energy allocator 22 proposal, yes. 23 Q. But you're comparing off-system sales margins to generation plant costs? 24 25 Α. In this instance, I'm saying that the

Kansas jurisdiction paying the lower plant cost is 1 receiving a greater share of revenues from off-system 2 3 sales. 4 Q. Thank you. And that's correct, doesn't 5 KCPL's proposed unused energy allocator allocate 6 approximately 51.6 percent of KCPL's off-system sales 7 margins to Missouri? 8 The rebuttal corrected position, yes. Α. 9 Ο. Thank you. And so doesn't KCPL's proposed unused energy allocator result in an allocation of 10 off-system sales margins that more closely follows the 11 12 allocation of generation plant costs than Staff's proposal 13 to allocate off-system sales margins using an energy allocator? 14 15 Α. No, I don't think so. 16 Q. Well, I believe you just stated that KCPL's corrected allocation was 51.6 percent? 17 18 Α. That's right. And that the demand basis on which 19 Ο. 20 generation plant is allocated is 53 percent? That's correct. 21 Α. 22 And then the energy allocator that Staff is Q. 23 proposing for off-system sales is 57 percent? 24 Α. That's correct. 25 Q. So isn't 51.6 percent closer to 53 percent

than it is to 57 percent? 1 2 In terms of numeric value, yes. Α. 3 MR. BLANC: Thank you. No further 4 questions. 5 JUDGE PRIDGIN: Thank you. Any further 6 cross? 7 (No response.) 8 JUDGE PRIDGIN: Questions from the Bench, 9 Commissioner Murray? 10 COMMISSIONER MURRAY: I don't think so. JUDGE PRIDGIN: All right. Thank you. 11 12 Commissioner Appling? 13 COMMISSIONER APPLING: I have no questions. 14 JUDGE PRIDGIN: All right. Thank you. Mr. Featherstone, thank you. I'm sorry. Redirect. 15 16 MR. FREY: Thank you, your Honor. REDIRECT EXAMINATION BY MR. FREY: 17 Q. Mr. Featherstone, Mr. Blanc was asking you 18 some questions about joint construction of KCPL's plant. 19 20 Do you recall that? 21 Α. I do. 22 Ο. Are Missouri electric utilities encouraged 23 by the Staff to have higher load factor? 24 A. Well, certainly Staff would be one entity 25 that would encourage utilities to have better load factors

and to do what reasonably should be done to improve those
 load factors.

3 Q. And why would that be?

A. It's a better utilization, more efficient to have a higher load factor. That generally brings costs down. So average system costs would be lower with improved load factors, all things considered equal.

8 Q. And does the regulatory plan approval in 9 EO-2005-0329 include 14 million for demand response and 10 efficiency and affordability programs?

11 Α. I don't recall off the top of my head the 12 dollar amount. There is a significant, for the state of 13 Missouri, significant increase in those programs in terms 14 of funding. There are numerous programs that were identified and are ongoing in its development and 15 16 implementation to try to be more efficient with the --17 with the energy that's delivered to the state of Missouri. 18 MR. FREY: May I approach? JUDGE PRIDGIN: You may. 19 20 BY MR. FREY: 21 Q. Can you identify that document? 22 Α. This appears to be the Report and Order from Case No. EO-2005-0329, and it was issued by the 23 24 Missouri Public Service Commission on July 28, 2005. 25 Q. Okay. And at the bottom of the page to

which I opened it, there's a reference to a dollar figure
there?

3 A. There is.

Q. And could you read that into the record?
A. It's -- I'll just read the sentence. The
initially budgeted expenditures for the five-year period
for Missouri are \$13.8 million for demand response
programs, \$2.5 million for affordability programs, and
\$12.7 million for efficiency programs.

Q. Okay. And if KCPL is successful in increasing its load factor as a result of these programs in the regulatory plan, what impact will that have on the level of off-system sales margin using the unused energy factor?

A. If the company's proposal is adopted on the unused energy factor, to the extent that Missouri becomes more efficient, it sort of is odd, but to the extent that we become a better load factored state, if I can phrase it that way, there is almost a disincentive not to because we will lose off-system sales revenues.

Q. I believe you said a lower load factor
state. Did you mean -A. I'm sorry. I mean a better improved,

24 increased load factor.

25 Q. Thank you. Why is it more appropriate to

1 use an energy allocator than a demand allocator or the unused energy allocator as proposed by the company? 2 3 Α. Well, there's been a lot of discussion 4 today about what the margins relate to, that it relates to 5 an offset to plant cost. That's not how Staff views the 6 off-system sales revenues. And, in fact, because the 7 off-system sales, non-firm component of the off-system sales have no dedicated plant facilities, transmission 8 9 facilities, there's no relationship between these revenue dollars and fixed costs. 10

11 The only cost that is identified with 12 off-system sales is fuel and purchased power costs, which 13 are variable costs. In other words, they go in proportion 14 to the units in production. In the case of an electric 15 utility, units of production are megawatt hours, either 16 generated by the company's generating facilities or 17 purchased in the open market.

As the revenues increase, your variable costs increase, and as they decrease, correspondingly they decline. But there is no dedicated fixed cost associated with these sales. They are strictly variable. There lies the rationale for using the energy allocator. The energy allocator is the allocation that is for variable costs that we assign costs to the given jurisdictions.

25 The contributions or the margins are used

1 as really an offset to the total revenue requirement. There are other costs associated with off-system sales 2 3 besides just the plant facilities. The KCPL witness has 4 spoke to those. They are not identified. They're buried 5 in the other parts of the company's operations. And as 6 long as there's a positive margin or contribution that's 7 made, it isn't necessary to identify those costs. 8 Again, off-system sales have do with 9 variable costing and pricing and nothing to do with demand allocation and demand costs. 10 MR. FREY: Nothing further. Thank you, 11 12 Mr. Featherstone. 13 JUDGE PRIDGIN: All right. Thank you. 14 MR. MILLS: Your Honor, this is a little bit out of order, but can I ask a clarifying question? 15 16 JUDGE PRIDGIN: You may. RECROSS-EXAMINATION BY MR. MILLS: 17 18 Q. Mr. Featherstone, I think when you were talking about incentive and load factor, I think the 19 answer you gave was that there is almost no disincentive 20 21 not to become a lower load factor state, and I got a 22 little twisted around in the negatives. Can you 23 straighten that out for me? 24 I will try with that in mind. If you are a Α. 25 lower load factor state, as Kansas is, in the -- it's the

1 oddity of the company proposal is that more revenues then are shifted over to the lower factored state, the state 2 that has poorer load factor. So conversely, if you try to 3 4 improve your load factor, by virtue of the mathematics, 5 the way the company's proposal works, you will end up with 6 less off-system sales revenues. Therein lies the 7 disincentive to become a better load factor state. 8 MR. MILLS: Thank you. 9 JUDGE PRIDGIN: Mr. Mills, thank you. Anything further? 10 11 (No response.) 12 JUDGE PRIDGIN: Mr. Featherstone, thank you 13 very much. 14 THE WITNESS: Thank you. 15 JUDGE PRIDGIN: Did counsel have a preference on the order in which to take these remaining 16 17 unused energy allocator witnesses? I believe that's 18 Ms. Maloney, Mr. Traxler, Mr. Dittmer, if I'm not mistaken. 19 20 MR. FREY: Your Honor, I think we said 21 Ms. Maloney would not be subject to cross on this issue. 22 JUDGE PRIDGIN: Any cross-examination for 23 Ms. Maloney? 24 (No response.) 25 JUDGE PRIDGIN: I'm seeing none. I see no

Bench questions for Ms. Maloney. All right. Thank you. 1 2 MR. BLANC: The company also has no 3 cross-examination of Mr. Traxler. 4 JUDGE PRIDGIN: All right. Any 5 cross-examination for Mr. Traxler on this issue? 6 (No response.) 7 JUDGE PRIDGIN: Seeing none. Bench 8 questions for Mr. Traxler on unused energy allocator? 9 (No response.) JUDGE PRIDGIN: Mr. Dittmer then. Will 10 there be cross-examination for this witness? All right. 11 12 MR. FREY: If I might, your Honor, if Mr. Traxler is not going to take the stand, perhaps I 13 could offer his -- oh, is he coming back up? I'm sorry. 14 15 JUDGE PRIDGIN: Off-system sales. 16 MR. FREY: I'm sorry. I forgot. (Witness sworn.) 17 JAMES R. DITTMER testified as follows: 18 19 JUDGE PRIDGIN: Thank you very much, sir. 20 If you would please have a seat. And anything from counsel before he's tendered for cross-examination? 21 22 MS. BOGART: There are some corrections. 23 THE WITNESS: I have a few corrections. 24 JUDGE PRIDGIN: Yes, sir. Whenever you're 25 ready.

1 THE WITNESS: On my direct testimony, the 2 first one is on page 2, line 12 and 13, we have listed as 3 a class cost of service witness Mr. Louis Renaud. It was 4 actually Mr. Jerry Price.

5 On page 7, there's three changes. First on 6 line 12, the word MIDAS in capital letters should just be 7 stricken, as well as on line 3 the word MIDAS should be 8 stricken. And on line 16, still on page 7, the word 9 understated should be overstated.

10 On page 13, line 13 -- and this is an HC 11 number, so I don't know if that causes special concerns or 12 not.

JUDGE PRIDGIN: It does. Do we need to go in-camera for him to state those HC numbers? I'm assuming so, unless there's some other way he can -- I mean, if he actually needs to change numbers that are HC? All right. Let's -- give me just a moment.

18 MR. MILLS: Another way to do it would be 19 simply to have them submit an errata sheet as an HC 20 exhibit.

THE WITNESS: I could do that. It's not substantive. I don't think that counsel will care. It's just number changes, but whatever the parties want to do. JUDGE PRIDGIN: It doesn't -- it's just a matter of me going in-camera or keeping it entirely public

1 and he can submit the numbers later HC. I'm sorry. If we're agreeable, if we can do that and just stay in a 2 3 public forum, that would be great. Thank you. 4 THE WITNESS: On page 19, line 11, after 5 the word volatility, insert the word of. And on page 21, 6 line 1, after the word according, insert the word to. And 7 that's the end of the changes to the direct testimony. 8 I have no changes to the rebuttal 9 testimony, but I have one change on the surrebuttal. Page 2, line 20, the word attempt should be plural, 10 11 attempts. And that's the end of my corrections. 12 JUDGE PRIDGIN: Mr. Dittmer, thank you. 13 Anything further before he stands cross? MS. BOGART: No. 14 JUDGE PRIDGIN: All right. Thank you. Who 15 wishes cross-examination of this witness? KCPL. 16 All right. Mr. Blanc when you're ready, sir. 17 CROSS-EXAMINATION BY MR. BLANC: 18 Good afternoon, Mr. Dittmer. 19 0. 20 Good afternoon. Α. 21 Q. Has KCPL previously sought to separately 22 allocate off-system sales margins? 23 Α. Not according to the testimony I've heard 24 throughout this proceeding. I haven't gone back to check 25 it, but that's --

I'll go with the caveat to your knowledge. 1 Q. 2 To my knowledge, no. Α. 3 Ο. Thank you. When was KCPL's last litigated 4 rate case in Missouri? 5 Α. Approximately 1985. 6 Q. Are off-system sales margins generally 7 larger today than they were in 1985? 8 Depends upon the company. Α. 9 Ο. For KCPL? 10 Α. Yes. If the Commission determines in this 11 Q. 12 proceeding that KCP&L's proposed unused energy allocator 13 is appropriate for allocating off-system sales margins, would KCP&L's historical treatment of off-system sales 14 15 revenues prevent the Commission from adopting KCPL's 16 proposal in this case? I don't believe so. I don't think the Α. 17 precedent is binding. 18 Thank you. Were you here for 19 Ο. 20 Mr. Featherstone's cross-examination? 21 Α. I was. 22 Ο. And do you agree with his testimony that 23 the joint construction and operation of KCPL's units in 24 Missouri and Kansas City result in economies of scale and other efficiencies? 25

1 Α. I'm sure it has and does. I didn't go back to the feasibility studies, but that's pretty standard in 2 3 the industry, yes. 4 Q. Thank you. On page 5 of your rebuttal 5 testimony, I don't think you'll need to refer to it, but 6 turn to it if you think that would be helpful. You 7 testify that customer demands can be met by adding base 8 load units with a high fixed cost but low variable costs 9 or by adding intermediate peaking units that have relatively low fixed costs but high fixed -- high variable 10 11 costs; is that correct? 12 Α. That's correct. 13 You state or, but on a portfolio-wide Q. scale, doesn't KCP&L need all three types of units to 14 efficiently serve its customers? 15 16 It will need some level of -- some amount Α. of each of the three classifications of units, yes. 17 And doesn't KCPL's Missouri customers 18 Ο. benefit from that generation portfolio diversity? 19 20 I have to be careful here. Α. 21 Q. I can rephrase the question. 22 Α. You can if you care. Do Missouri's KCPL customers benefit from 23 Q. generation diversity? 24 25 Α. They have to have diversity, yes. Even if

KC-- even if the Missouri jurisdiction was on a 1 stand-alone company, they would have to have some 2 3 different -- they'd have to have different amounts of 4 peak, intermediate and base load capacity. 5 Ο. And is it more expensive to construct a 6 base load facility? 7 Α. The fixed cost, the initial cost is more 8 expensive on a base load unit for sure. 9 Ο. And that's comparing to an intermediate or peaking unit? 10 11 Α. Either one of those, yes. 12 MR. BLANC: No further questions. 13 JUDGE PRIDGIN: Thank you. Any further 14 cross-examination? 15 (No response.) JUDGE PRIDGIN: All right. I have no 16 17 questions. May this witness be excused on this issue? All right. Thank you. Let me -- I'm sorry. Mr. Dittmer, 18 you stay step down. 19 20 Let me speak with counsel a little bit to 21 see if we have any other witnesses on either 22 jurisdictional allocation or the unused energy allocator. 23 Have we gone through them all? 24 MR. WOODSMALL: Brubaker will be --25 JUDGE PRIDGIN: Excuse me. I keep

forgetting Mr. Brubaker will be here later. I keep
 forgetting him.

3 MR. WOODSMALL: Along those lines, do you 4 intend to take him up first thing on Monday to finish up 5 these two issues or just take him up when we do off-system 6 sales? Your pleasure.

JUDGE PRIDGIN: I was going to say, I have no preference, and I don't know if the parties have a preference one way or the other, so however that -- okay. Looks like the parties -- whatever's convenient for the parties. Okay.

12 MR. BLANC: Similar point with respect to Mr. Frerking. Although he's listed as an off-system sales 13 14 witness, that was only with respect to the unused energy allocator. So unless the parties object, we would ask 15 16 that he be excused from appearing on Monday, unless a party has cross for him. Mr. Frerking only speaks -- with 17 respect to off-system sales, Frerking was only on that 18 list for unused energy allocator. 19

20 MR. MILLS: I have no questions.

21 MR. WOODSMALL: We'd waive.

JUDGE PRIDGIN: Is there any further cross for him on off-system sales, or I guess that would be the completion of his testimony, would it not? All right. So we can release him, sounds like.

MR. FREY: And, your Honor, I believe the 1 same would be true of Mr. Featherstone. He was listed 2 3 under off-system sales, but only as to the unused energy 4 allocator portion of that subject. 5 JUDGE PRIDGIN: Any other parties wish 6 cross-examination of Mr. Featherstone? His off-system 7 sales again, his testimony seems to go to the unused energy allocator. So seeing no objections, sounds like he 8 9 can also be released. 10 MR. FREY: Yes. The same is true, then, of Ms. Lena Mantle. Apparently she's on that list, too, and 11 12 Ms. Maloney as well. 13 JUDGE PRIDGIN: Does anyone wish any further cross of Ms. Maloney or Ms. Mantle on off-system 14 15 sales? 16 (No response.) JUDGE PRIDGIN: Okay. It sounds as though 17 they can also be released. So by my list, it looks like 18 off-system sales witnesses will be Mr. Giles, 19 Mr. Schnitzer, Mr. Traxler, Mr. Kind. And Mr. Smith has 20 21 already testified on that; is that correct? 22 MR. MILLS: Yes. 23 JUDGE PRIDGIN: Mr. Brubaker and Mr. Dittmer. Is Mr. Dittmer's testimony related only to 24 25 the unused energy allocator or also on off-system sales?

All right. 1 2 MR. WOODSMALL: And Mr. Schnitzer will go 3 up Wednesday. 4 MR. BLANC: He's available on the 25th. 5 JUDGE PRIDGIN: Thank you. All right. I'm 6 sorry. Mr. Dottheim, did you have something? 7 MR. DOTTHEIM: Do we know what the schedule 8 is for after off-system sales? 9 MR. WOODSMALL: Cost of capital. 10 MR. DOTTHEIM: Yes, I know it's cost of capital, but are we assuming that that goes Monday, 11 Tuesday? I think --12 13 JUDGE PRIDGIN: It looks like we will have --14 15 MR. DOTTHEIM: At one point I thought it 16 was even being discussed as starting no earlier than 17 Wednesday, but the schedule that was filed with the Commission had cost of capital starting on Tuesday, the 18 19 24th. 20 JUDGE PRIDGIN: I would anticipate it might 21 go Monday afternoon, if not Tuesday, because I'm counting 22 Mr. Giles, Mr. Traxler, Mr. Kind, Mr. Brubaker and 23 Mr. Dittmer as our off-system sales witnesses for Monday; 24 is that correct? 25 Okay. So that would be five witnesses to

1 cross-examine. I anticipate that would take a while, but I don't know if it would take all day. 2 3 MR. BLANC: And with respect to Monday 4 morning, I nearly forgot KCPL witness for incentive 5 compensation. 6 JUDGE PRIDGIN: Mr. Cross. 7 MR. BLANC: I don't anticipate that being a big issue scheduling-wise. We'll work him in Monday. 8 9 JUDGE PRIDGIN: Okay. And I don't -- I 10 mean, it is -- I kind of hate to leave all this time on Friday afternoon, but I don't want to -- I mean, we've 11 12 been pushing pretty hard. I mean, if parties are ready to 13 go, I'm sitting here and we have a court reporter and we 14 can keep going, but I don't want to unreasonably push people into going forward with topics that they're simply 15 16 not ready go on yet because I know we've been going at a 17 pretty good pace. Does counsel have any preference? 18 MR. WOODSMALL: Adjourn. MR. DOTTHEIM: Staff would, yes, prefer 19 starting on Monday morning with the incentive compensation 20 21 and going into off-system sales. 22 JUDGE PRIDGIN: Because it sounds as though 23 as we're moving things up, that counsel may need time to 24 consult with witnesses and prepare for these things 25 getting moved up. It looks like cost of capital is

currently set for Tuesday, and depending on how quickly 1 off-system sales goes, some of that might start going 2 3 Monday afternoon. 4 MR. MILLS: And --JUDGE PRIDGIN: Mr. Mills? 5 6 MR. MILLS: Cost of capital is another one 7 of those issues in which most of the -- or many of the witnesses are from out of town. I'm not sure that all of 8 9 them are going to be here Monday. 10 JUDGE PRIDGIN: I understand. MR. MILLS: To the extent we can, I'd be 11 happy to try and move up the ones that are here. 12 13 JUDGE PRIDGIN: Right. I'm not asking any 14 out of town witnesses to change their schedule. I know that's -- that's very tough to do and very expensive. 15 16 So if rate design and class cost of 17 service, which was set for Wednesday and Thursday, and 18 something else I would like counsel to consider doing is, once we go off the record, see what else, if anything, we 19 20 can move up maybe from Friday or even from Thursday, to 21 move that up since we're going to be having some lag time. 22 MR. WOODSMALL: I believe there was an indication earlier from Mr. Fischer that he had spoken 23 with DNR, and Ms. Randolph was not available any earlier. 24 JUDGE PRIDGIN: Than the 27th? 25

1 MR. WOODSMALL: Right. And my indications are from hearing from people is that no one knows how to 2 3 get ahold of Mr. Dias, so --4 MR. MILLS: I don't know who you've spoken 5 to, but I think he's fairly easy to get ahold of. 6 MR. BLANC: Not here, but I believe counsel 7 for Trigen indicated that he would like to potentially 8 take up Trigen's issues on Tuesday. 9 JUDGE PRIDGIN: Yes. Yes. And that would 10 be -- I believe that was already listed for Tuesday on a schedule on space heating discounts, Mr. Rush, Mr. Herz, I 11 12 believe. Okay. 13 Okay. So we're all on the same page. I'm 14 assuming that Monday we would start with the off-system sales, those five witnesses, and we will take up the other 15 witness, like Mr. Schnitzer, we would take him up later, 16 17 and then we will see how that day goes and then, if time 18 permits, begin cost of capital. And also Tuesday, Wednesday and Thursday we 19 20 will have to adjourn somewhat earlier because of local 21 public hearings, so we won't have completely full days. 22 So that's something else to keep in mind for Monday. 23 Depending on how quickly off-system sales goes, we may go a little late. Probably not terribly late. And then I 24 25 don't know how much we can move from Friday, but anything

1 that can be done would be appreciated.

Is there anything else counsel wishes to address before we adjourn? (No response.) JUDGE PRIDGIN: Okay. Hearing nothing further, we will adjourn until Monday morning at 8:30, and we will begin hearing cross-examination on off-system sales. If there's nothing further from counsel? Mr. Dottheim? MR. DOTTHEIM: And incentive compensation? JUDGE PRIDGIN: Yes, sir. I'm sorry. And incentive compensation as well. All right. Thank you very much. We are off the record. WHEREUPON, the hearing of this case was recessed until October 23, 2006.

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CERTIFICATE 1 2 STATE OF MISSOURI)) ss. 3 COUNTY OF COLE) 4 I, Kellene K. Feddersen, Certified 5 Shorthand Reporter with the firm of Midwest Litigation 6 Services, and Notary Public within and for the State of 7 Missouri, do hereby certify that I was personally present 8 at the proceedings had in the above-entitled cause at the 9 time and place set forth in the caption sheet thereof; that I then and there took down in Stenotype the 10 proceedings had; and that the foregoing is a full, true 11 12 and correct transcript of such Stenotype notes so made at 13 such time and place. Given at my office in the City of 14 Jefferson, County of Cole, State of Missouri. 15 16 Kellene K. Feddersen, RPR, CSR, CCR 17 Notary Public (County of Cole) My commission expires March 28, 2009. 18 19 20 21 22 23 24 25