In the Matter of:

The Ninth Prudence Review of Cost

EO-2020-0262 VOL 3

January 28, 2021



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1 BEFORE THE PUBLIC SERVICE COMMISSION 2 STATE OF MISSOURI 3 4 TRANSCRIPT OF PROCEEDINGS 5 Evidentiary Hearing, via WebEx January 28, 2021 6 7 Jefferson City, Missouri 8 Volume 3 9 10 In The Matter Of The Ninth Prudence) Review of Costs Subject to The) Commission-Approved Fuel Adjustment) File No. EO-2020-0262 11 Clause of Evergy Missouri West, Inc.) 12 d/b/a Evergy Missouri West) 13 NANCY DIPPELL, Presiding 14 SENIOR REGULATORY LAW JUDGE. 15 RYAN SILVEY, Chairman, SCOTT RUPP, 16 MAIDA COLEMAN, JASON HOLSMAN, 17 COMMISSIONERS. 18 19 20 REPORTED BY: 21 Lisa M. Banks, CCR TIGER COURT REPORTING, LLC 22 23 24 25

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1 APPEARANCES 2 ROGER W. STEINER, Evergy, Inc. 1200 Main, 16th Floor 3 Kansas City, Missouri 64105 4 816.556.2791 FOR: Evergy Missouri Metro and Evergy Missouri West 5 JOSHUA HARDEN Collins & Jones, PC 6 1010 W. Foxwood Drive 7 Raymore, Missouri 63102 816.318.9966 FOR: 8 Evergy Missouri Metro and Evergy Missouri West 9 JAMES FISCHER Brydon, Swearengen & England 10 101 Madison Street, #400 Jefferson City, Missouri 65101 11 573.636.6758 Evergy Missouri Metro and Evergy Missouri West FOR: 12 13 JOHN CLIZER Department of Commerce & Insurance 14 Governor Office Building 200 Madison Street, Suite 650 15 PO Box 2230 Jefferson City, Missouri 65102 16 573.526.1445 Office of the Public Counsel FOR: 17 JEFF A. KEEVIL 18 TRAVIS J. PRINGLE Governor Office Building 19 200 Madison Street, Suite 800 P.O. Box 360 20 Jefferson City, Missouri 65102-0360 573.526.4887 21 FOR: Staff Of Missouri Public Service Commission 22 23 24 25

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1	PROCEEDINGS
2	JUDGE DIPPELL: Good morning. This is January
3	28th, 2021, and we will be beginning again with Evergy's FAC
4	prudence review hearing in File Number EO-2020-0262.
5	My name is Nancy Dippell and I'm the regulatory
б	law judge assigned to this case. This is a continuation of Day
7	Two. We have some initial housekeeping matters that we wanted
8	to take care of, take official notice of some tariffs and so
9	forth. I'm going to begin with the Company. We had a
10	discussion off the record about various tariffs that were
11	discussed yesterday during the during the testimony and the
12	Commission would like to make sure that we have all of the
13	relevant tariffs in the record. So I'm going to ask that the
14	parties each submit, electronically, copies of these relevant
15	tariffs that you all discussed and then the Commission will take
16	official notice of those. And I'm going to give everyone a week
17	from today to file any objections or corrections that they think
18	are needed to that list of tariffs.
19	So I'm going to begin with the Company, and
20	Mr. Fischer, you had several tariffs that you thought were
21	relevant.
22	MR. FISCHER: Yes, Judge. The first tariff is a
23	Kansas City Power and Light tariff, a PSC Mo Number 2. It's
24	original sheet 2.32 and 2.33. It's the Residential Programmable
25	Thermostat Tariff and the issue date is March 16th, 2016,

1	effective April 15th, 2016. And then the accompanying tariff or
2	the similar tariff for the Kansas City KCPL Greater Missouri
3	Operations Company is PSC Mo Number 1, original sheet number
4	R-107 and R-108. And again that's entitled the Residential
5	Programmable Thermostat Tariff. They have effective dates of
б	August 28th, 2015, effective January 1, 2016.
7	And we can also add to our list the similar
8	tariffs that are for the commercial industrial program, the DRI
9	program.
10	JUDGE DIPPELL: Okay. And you don't have those
11	numbers right at this minute. Correct?
12	MR. FISCHER: I don't unfortunately. Maybe we
13	can get those before the end of the hearing.
14	JUDGE DIPPELL: Okay. But you will submit those
15	will you submit those, say, in the next day, those numbers?
16	And then, if there's correction or objections to those
17	industrial numbers, people can make them within a week from
18	today.
19	MR. FISCHER: Yeah. I think if we take a break
20	we'll probably be able to get those to you.
21	JUDGE DIPPELL: Okay. Great. And then also I
22	was interested in having the Commission take notice of the
23	Schedule 11 tariffs for the SPP, the open or open access
24	tariff. And the Company was going to try to get me a site a
25	good citation for that; is that correct?

1 MR. FISCHER: Yes. We can -- we can also 2 include in the filing a copy of those tariffs from the -- from the SPP. 3 JUDGE DIPPELL: Okay. Would there be any 4 objection from any of the other parties to the Commission taking 5 6 notice of that Schedule 11 Tariff? Assuming that -- Mr. Clizer, 7 were you --8 MR. CLIZER: No objection, Your Honor. My 9 apologies. 10 MR. KEEVIL: I don't know if it was the same one 11 currently or not. 12 JUDGE DIPPELL: That's a good point, Mr. Keevil, 13 yes, we would want the tariff that was effective at the time, during the -- during the period. So if you get us a citation 14 15 for that and Mr. Fischer, within the day -- within the day --MR. KEEVIL: Well, I guess --16 17 JUDGE DIPPELL: -- and then the parties can 18 object to it if they think that's the wrong citation. 19 MR. STEINER: We have the tariff, Judge, and we 20 can submit that in our -- with our -- I'm talking about the 21 Schedule 11 Tariff. 22 JUDGE DIPPELL: Yes. The one was in effect at 23 the time? 24 MR. STEINER: That's my understanding, yeah. Ι 25 just -- I'm just -- I don't know -- we'll just -- we'll just

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file the whole thing. It's like the 11 pages long. 1 2 JUDGE DIPPELL: Okay. Okay. I was afraid it was longer than that. 3 MR. STEINER: I was too. 4 5 JUDGE DIPPELL: Okay. 6 MR. STEINER: Just to correct, the Schedule 11 7 Tariff is only 11, but the SPP tariff is very voluminous. 8 JUDGE DIPPELL: Correct. Okay. Well, can you 9 go ahead then and email that to me and the other parties and 10 then we can get that taken care of? 11 MR. STEINER: Yeah. We can -- when we file our 12 -- well, did you want us to file these KCPL and GMO tariffs in this Section 11 Tariff or email it? 13 14 JUDGE DIPPELL: Well, I was going to include it 15 with the exhibits, but if you want to just go ahead and file it that'll work too. 16 17 MR. STEINER: I just wanted to get 18 clarification. I just didn't know if you wanted to file -- an 19 official filing on the docket or emails, just tell me your 20 preference. 21 JUDGE DIPPELL: Go ahead and file it. 22 MR. STEINER: Okay. 23 JUDGE DIPPELL: That'll be clear. Okay. And 24 then Public Counsel also had different tariffs that they thought 25 were the relevant ones.

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Mr. Clizer, did you want to go ahead and list 1 those for us? 2 MR. CLIZER: If the Commission would prefer for 3 me to list them now, I can do so. Alternatively, I can file a 4 5 notice to take administrative notice either today or tomorrow 6 that would just list them all out, include the electronic copies of all of the tariffs that I wish to cite to. 7 8 JUDGE DIPPELL: Well, can you --9 MR. CLIZER: -- it's up to the Commission. 10 JUDGE DIPPELL: How -- it's not an extensive 11 list. Correct? 12 MR. CLIZER: I would say -- I don't think it's 13 too extensive. 14 JUDGE DIPPELL: Well, go ahead -- go ahead and 15 give me the list and then I'll have you file them. 16 MR. CLIZER: Absolutely. So Evergy Metro 17 currently or previously KCPL, cancel tariff sheet 1.93, 1.94, 18 2.07 and 2.08, and then 2.09 through 2.14. JUDGE DIPPELL: Do you have an effective date or 19 20 a cancel date on those just for reference? 21 MR. CLIZER: I believe that they are different, 22 four different ones. Give me one second. 1.93 that I'm 23 referencing according to the EFIS website that I have pulled up, 24 says that they were -- became effective, January 1st, 2016, canceled November 8th, 2019, for 1.93 and 1.94. For 2.07, 25

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became effective June 3rd, 2018, canceled November 8th, 2019. 1 2 For 2.09, again, became effective June 3rd, 2018, canceled November 8th, 2019. Did you get all of that? 3 JUDGE DIPPELL: Yes. 4 MR. CLIZER: Sorry. And then for Evergy 5 6 Missouri West, formerly KCPL GMO, canceled tariff sheets R-63.24 7 through R-63.25, R-84 through R-85 and R-86 through R-90. 8 JUDGE DIPPELL: Okay. 9 MR. CLIZER: Do you want me to go through the cancel -- the dates on those as well? 10 11 JUDGE DIPPELL: Yes, please. 12 MR. CLIZER: All right. Give me one second. 13 MR. PRINGLE: And a quick note, Judge, I've just 14 been informed that people who are listening -- heard -- stream 15 to the website, there's no audio right now. 16 JUDGE DIPPELL: Okay. Thank you. Okay. Do you 17 have additional dates, Mr. Clizer, or are you still looking? 18 MR. CLIZER: I am still looking. I apologize, 19 Your Honor. 20 JUDGE DIPPELL: Okay. No problem. MR. CLIZER: Actually, Your Honor, honestly with 21 these, I would prefer to simply get the sheets to you after the 22 23 fact, if that is okay with you? 24 JUDGE DIPPELL: Okay. Okay. And my IT tells me 25 that -- and others tell me that the audio seems to be streaming

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1	just fine, so whoever is having issues, it's on their end.
2	All right. So here's let me summarize so we
3	have this all down correctly and you guys know what to do. So
4	by tomorrow, I would like everyone who has one of those tariffs
5	to go ahead and file that with go ahead and file that in EFIS
6	and then I will put out a little notice that the Commission is
7	going to take official notice of those and give you all until a
8	week from today to object to any of those or offer any
9	corrections. Does that sound does everyone understand that?
10	MR. FISCHER: Yes, Judge.
11	JUDGE DIPPELL: Okay. So I'll basically be
12	leaving the record open to receive those at the end of the year.
13	Mr. Clizer, are you talking to us?
14	MR. CLIZER: No, Your Honor. I apologize.
15	JUDGE DIPPELL: Okay. I just wanted to make
16	sure. All right.
17	MR. FISCHER: Judge, we also we also
18	JUDGE DIPPELL: Yes. Go ahead.
19	MR. FISCHER: We also discussed off the record
20	the your request of the Company to take official notice of a
21	stipulation in EO-2019-0132 and 0133.
22	JUDGE DIPPELL: Yes.
23	MR. FISCHER: Or approving Stipulation and
24	Agreement, would you like to take care of that at this time or
25	later?

JUDGE DIPPELL: Yes. Let's go ahead and take 1 2 care of that now. 3 MR. FISCHER: Okay. The Company would like for 4 you to take official notice of a Stipulation and Agreement 5 regarding extension of the MEEIA 2 Programs During Pendency of MEEIA 3 Case. And those -- that was -- files are File Number 6 7 EO-2019-0132 and -0133 dated February 15, 2019. And then in the 8 same case, there is an Order approving Stipulation and 9 Agreement, which approves that stipulation dated -- issue date 10 February 27, 2019. We request you take official notice of 11 those. 12 JUDGE DIPPELL: And would there be any objection 13 from any of the parties? Mr. Fischer, had emailed -- well, 14 someone from KCPL had emailed those documents prior to the 15 hearing. Would there be any objection? 16 MR. CLIZER: Your Honor? Your Honor? JUDGE DIPPELL: Yes. Go ahead, Mr. Clizer. 17 18 MR. CLIZER: Sorry, this is slightly difficult. 19 I'm not sure that I would object necessarily of the Commission 20 taking official notice, I'm more objecting -- I guess, I really 21 have more of an objection towards the line of questioning that I 22 believe Mr. Fischer intends to go down. Although this could be 23 phrased as an objection to the Commission taking official notice 24 of this case due to relevancy. Your Honor, I'm just going to 25 lay out exactly what my issue is right now. And again, the

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1	stipulation that you're asking to be taking official notice of
2	contains provisions that explicitly prohibit its application in
3	cases outside of that, which is meant to be settling. And I
4	believe that the Company is going to be attempting to argue that
5	it's applicable to this case in contravention to those terms.
б	So while I don't necessarily think the Commission would be wrong
7	to take judicial notice simply by virtue of the fact that it is
8	within the Commission's record, I do object to its use in this
9	case, if that makes sense. And I am happy to read out the terms
10	in particular that I am referring to.
11	JUDGE DIPPELL: Okay. I understand that, and,
12	Mr. Fischer, this was the Report and Order that you are going to
13	use in questioning, Ms. Mantle. Correct?
14	MR. FISCHER: Yes. I plan to do that. I also
15	it's the same Report and Order that I discussed at the
16	opening statement.
17	JUDGE DIPPELL: Okay. And I apologize, I was
18	thinking that we were talking about the one that was used in
19	questioning yesterday, and that was a Report and Order in
20	EO-2015-0240 and 0241. And the attachment, which was a
21	nonunanimous Stipulation and Agreement resolving the MEEIA
22	filings. So I was thinking that that was the Order, so I won't
23	take official notice of your other Order at this moment.
24	MR. FISCHER: Okay. We can do that at the
25	cross. Is that when you would like to do that?

JUDGE DIPPELL: Yeah. Let's wait and hear 1 2 Mr. Clizer's objections during the testimony. 3 MR. FISCHER: Okay. Sounds good. MR. HARDEN: Your Honor, as we discussed off the 4 5 record, we would like the Commission to take, as you just indicated, administrative notice of the Report and Order in 6 7 EO-2015-0240 and 0241, as well as the nonunanimous Stipulation 8 and Agreement, resolving MEEIA issues in those same cases. 9 JUDGE DIPPELL: And those were also emailed to 10 all of the parties prior to the hearing. Mr. Clizer, do you 11 have a similar objection with that case? 12 MR. CLIZER: Given the line of questioning 13 that's already taken place, I will not raise a similar 14 objection. 15 JUDGE DIPPELL: Okay. Would there being any 16 objection to the Commission taking official notice of that 17 Report and Order and its attachment nonunanimous stipulation? 18 Okay. I see no objection to that, so I will take official 19 notice of those. Okay. 20 Was there anything else that needed to go on the 21 record at this time? 22 MR. STEINER: Your Honor, this is Roger Steiner. 23 I neglected to offer into the record the testimony of Lisa 24 Starkebaum yesterday, I would like to do that at this time. Ι believe it has been marked as Exhibit 6 and 7, direct and 25

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rebuttal, I think. 1 2 (WHEREIN; Exhibits 6 and 7 were offered into evidence.) 3 4 JUDGE DIPPELL: Yes, that's correct. Direct 5 testimony is Exhibit 6 and rebuttal has been marked as Exhibit 6 7. Was there any objection to those documents coming into the 7 record? Seeing none, then I will admit Exhibit 6 and 7. 8 (WHEREIN; Exhibits 6 and 7 were received into 9 evidence.) 10 MR. STEINER: Thanks. 11 JUDGE DIPPELL: Was there anything else before 12 we begin with testimony? Okay. Then I believe Public Counsel 13 can call its witness. 14 MR. CLIZER: Public Counsel would call Lena 15 Mantle to the stand. 16 JUDGE DIPPELL: There you are, Ms. Mantle. Can 17 you please your right hand. 18 (Witness sworn.) 19 JUDGE DIPPELL: Okay. Go ahead with your 20 questions. 21 LENA MANTLE, having first been duly sworn, testifies as follows: 22 DIRECT EXAMINATION BY MR. CLIZER: 23 Q. Would you please state your full name and spell 24 your last name for the record? 25 Α. My name is Lena M. Mantle, M-A-N-T-L-E.

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And are you the same Ms. Mantle who prepared or 1 0. 2 caused to be prepared testimony -- direct testimony that's been previously filed or previously labeled 200HC, 201C, and 202? 3 4 Yes. Α. 5 Ο. And did you also cause to be prepared 6 surrebuttal testimony, which has been premarked as Exhibit 203? 7 Α. Yes. Are there any corrections you would like to make 8 Q. 9 to your testimony at this time? 10 Α. No. 11 Are the answers contained in the testimony both 0. 12 the direct and surrebuttal true and correct to the best of your 13 knowledge and belief? 14 Α. Yes. 15 If I asked you the same questions today would 0. 16 your answers be the same or substantially similar? 17 Α. Yes. 18 MR. CLIZER: At this time, I would offer to 19 Exhibits 200HC, 201C, 202 and 203. So I did all at once. Ι 20 hope that's okay. (WHEREIN; Exhibits 200HC, 201C, 202 and 203 were 21 22 offered into evidence.) 23 JUDGE DIPPELL: That's fine. Do you have -- is 24 there any objection to Exhibits 200HC, 201C, which is confidential, and 202, which is the public version? Seeing 25

none, I will admit those. 1 2 (WHEREIN; Exhibits 200HC, 201C, and 202 were received into evidence.) 3 4 JUDGE DIPPELL: Is there any objection to 5 Exhibit 203? Seeing none, I will admit that. (WHEREIN; Exhibit 203 was received into 6 7 evidence.) MR. CLIZER: And I tender the witness for 8 9 cross-examination. 10 JUDGE DIPPELL: Is there cross-examination by 11 Staff? 12 MR. PRINGLE: Yes, Judge. 13 CROSS-EXAMINATION BY MR. PRINGLE: 14 0. Good morning, Ms. Mantle. 15 Α Good morning, Mr. Pringle. 16 So I kind of just want to talk to you a little 0. 17 bit about these Schedule 11 fees. Would you agree that the 18 Schedule 11 fee and energy cost issue you brought up in this 19 case stem from and originated in the issues raised by Staff in 20 the MEEIA prudence review case based on an implementation of the 21 demand response programs? 22 Α. (Inaudible answer.) 23 Q. Lena, you're muted. You're muted, Lena. 24 JUDGE DIPPELL: You're still muted, Ms. Mantle 25 -- there you go.

1 THE WITNESS: Can you hear me now? 2 MR. PRINGLE: Yeah. 3 JUDGE DIPPELL: Okay. We're getting a little bit of feedback, is --4 5 MR. PRINGLE: You went back on mute. 6 JUDGE DIPPELL: Everyone is still muted. 7 Mr. Clizer, you're still muted. 8 MR. CLIZER: That's why. Okay. Thank you. 9 JUDGE DIPPELL: Okay. MR. CLIZER: For the clarification of the record 10 11 to explain, Lena Mantle and I are in the same room, we are using 12 one audio input. It will be my audio input, so it will show up 13 on the WebEx program as if I am speaking when she is speaking, 14 and I apologize. 15 JUDGE DIPPELL: Okay. Thank you. MR. PRINGLE: And let me know if you want me to 16 17 repeat the question, Ms. Mantle. 18 JUDGE DIPPELL: Yeah, we'll start again. 19 THE WITNESS: Yeah, repeat it, Mr. Pringle. 20 MR. PRINGLE: Not a problem. BY MR. PRINGLE: 21 22 The question was, would you agree that the 0. 23 Schedule 11 fees and energy cost issues you brought up in this case, this FAC prudence review, stem from and originated in the 24 25 issues raised by staff in the MEEIA prudence review case based

on the implementation of the demand response programs? 1 2 Α. They did not originate in that case. They originated when Evergy did not take the action that these are 3 the result of inactions by Evergy. I -- the first time I became 4 aware of them was through the MEEIA case when I saw the 5 testimony written there, but that is not the origination of the 6 7 -- that would be Evergy's inactions with the origination. 8 Q. All right. So it's fair to say, you became 9 aware of it through the testimony from Staff in the MEEIA 10 prudence review? 11 I cannot say it would necessarily be the Α. 12 testimony of the staff. It could have been when Dr. Mark --13 Geoff Mark talked to me about it. 14 Q. Okay. But it was through that case? 15 Α. Yes. 16 And then you would also -- would you agree that 0. 17 the demand response program is a MEEIA program funded through 18 the demand-side investment? 19 The demand response programs are demand-side Α. 20 resources that are available for the utilities use to cost 21 effectively meet their load. It is -- I do believe we've argued 22 in the past that some of these should not necessarily be MEEIA 23 programs, but I do believe they are. They don't have to be. As 24 a matter of fact, we've had similar programs, I believe KCPL had 25 them back in the '70s. So way before MEEIA, so they don't have

to be MEEIA programs, but they have been labeled that and Evergy 1 2 is receiving reimbursements, plus other things, through the MEEIA statute. 3 0. Okay. And the program we're talking about 4 5 today, they are MEEIA programs? 6 Α. They are programs whose costs are recovered 7 through MEEIA, yes. 8 Q. And then -- okay. So do you have your direct 9 work papers in front of you, Ms. Mantle? 10 Just one second. Α. 11 MR. PRINGLE: And also, Judge, a good portion of 12 Ms. Mantle's work papers are confidential. My line of 13 questioning isn't necessarily going to be diving into that, but 14 for safety sake, perhaps we should go into in-camera for this 15 line of questioning. 16 JUDGE DIPPELL: I prefer not to go in-camera if 17 we're not going to be divulging the confidential information. 18 Is -- so, I quess, I'll ask you again, if you're going to be 19 requiring confidential answers or --20 MR. PRINGLE: The response that I'm expecting 21 shouldn't be. 22 JUDGE DIPPELL: Okay. Well, then Ms. Mantle, if 23 you would be cautious in your answers and if there's something 24 that has been previously designated as confidential, then let me 25 know and we can go in-camera at that time.

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1 THE WITNESS: Okay, Judge. 2 JUDGE DIPPELL: Thank you. 3 Go ahead, Mr. Pringle. 4 MR. PRINGLE: Thank you, Judge. 5 BY MR. PRINGLE: 6 Ο. Ms. Mantle, do you have the work papers in front 7 of you? 8 Α. Yes, I do. 9 Can you go to the Schedule 11 tab? 0. 10 Okay. Α. 11 Just for my clarification purposes, looking at 0. 12 A-61/E-61, what is meant by the J factor in the context of this 13 calculation? 14 Α. That is, I believe, the transmission percentage. 15 I must have labeled that wrong. I've got it labeled correctly -- for Metro, I have it as a J factor, which is typically a 16 17 jurisdictional allocation factor. But it looks like the 18 transmission percentage, because only if a portion of the 19 Schedule 11 cost flows through the FAC and that's tied to the 20 percentage of purchased power that was modeled in the last case 21 to meet the load of the utility. 22 Okay. So that was what I -- so it's a Q. 23 transmission percentage, it's not a jurisdictional factor? That is correct. 24 Α. 25 MR. PRINGLE: Okay. That is all I have for you,

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1 Ms. Mantle. Thank you so much. 2 THE WITNESS: You are welcome. 3 JUDGE DIPPELL: Is there any cross-examination 4 by Evergy? MR. FISCHER: Yes, briefly, Judge. 5 6 CROSS-EXAMINATION BY MR. FISCHER: 7 Lena -- Ms. Mantle, thank you for coming today. 0. 8 Did you hear that we were successful in settling your IRP issue 9 vesterday? 10 I participated in that, so, yes. Α. 11 Okay. Good. Well, the good new is that takes 0. 12 about 65 percent of our cross away today, so we don't have to talk about those issues. But I would like to talk to you about 13 14 the issue that's currently in front of the Commission. Do you 15 have your direct testimony and your surrebuttal testimony there? I have my surrebuttal. I can get my --16 Α. 17 0. Well, I'm just going ask you one or two 18 questions on your direct. So maybe we can do that without 19 having you pull it up, but --20 Α. I actually have a hard paper copy. 21 0. Okay. Good. 22 -- but You can find them sometimes, you know. Α. 23 Q. Very good. Well, I'd like for you to turn to 24 Page 19 of your direct testimony. 25 Α. Okay.

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1	Q. And if you look on Line 20 of that testimony,
2	you say OPC supports the Staff's position in that MEEIA prudence
3	case that it was imprudent for Evergy not to call on its demand
4	response programs to reduce the cost of energy for its
5	customers; is that right?
б	A. That is what that says, yes.
7	Q. In that direct testimony, did you suggest the
8	appropriate number of calls that should have been made during
9	the MEEIA 2 or during the prudence period in this case?
10	A. I did not.
11	Q. Let's turn onto Page 14 of your surrebuttal
12	testimony. There at Lines 5 through 8, if you're there on Page
13	14, you suggest that Evergy should have called 14 curtailment
14	events related to the residential demand response program and
15	nine curtailment events for the commercial industrial demand
16	response program; is that correct?
17	A. Yes.
18	Q. In answer to Mr. Pringle, I think, you indicated
19	that you became aware of this issue when you talked to Mr. $$
20	Dr. Mark related to that MEEIA prudence case; is that right?
21	A. Yes.
22	Q. When you prepared your direct testimony or when
23	you talked to Dr. Mark about this issue, were you aware that the
24	Company, the Staff, the Public Counsel, and others entered into
25	a Stipulation and Agreement in 2019, which required that the

Company call five demand response events per jurisdiction during 1 2 the summer of 2019 for the residential demand response program? I don't believe that I did -- was aware of that 3 Α. 4 at that time. 5 Ο. Okay. Do you have a copy of the Stipulation and 6 Agreement extending MEEIA 2 and EO-2019-132? 7 MR. CLIZER: I am going to hand her a physical 8 copy. 9 MR. FISCHER: Oh, very good. Thank you, sir. 10 MR. CLIZER: I just want to make sure the people 11 on the screen knew what I was doing. 12 THE WITNESS: Yes, I have that in front of me. 13 MR. FISCHER: Let's turn to Paragraph 4 to start 14 with. 15 MR. CLIZER: All right. Your Honor, it's at 16 this point that I'd like to raise my objection. 17 JUDGE DIPPELL: Okay. Let me pull up that 18 agreement, first. Sorry. I was having a difficult time 19 locating it. Okay. That's -- that's the 0132 case number, I 20 quess? 21 MR. FISCHER: Yes. 22 JUDGE DIPPELL: Okay. Now, go ahead, 23 Mr. Clizer. 24 MR. CLIZER: If you have the stipulation in 25 front of you, on Page 6 under the general provisions

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Subparagraphs 18 and 19, under Paragraph 18, it states, this 1 2 stipulation is being entered into solely for the purposes of settling the issues and adjustments in this case explicitly set 3 forth above. Unless otherwise explicitly provided herein, none 4 of the Signatories to the stipulation shall be deemed to have 5 6 approved or acquiesced to any ratemaking or procedural 7 principal, including, without limitation, any cost of service, 8 methodology or determination, method of cost determination, or 9 cost allocation or revenue-related methodology. 10 Under Paragraph 19, the stipulation is a 11 negotiated agreement or settlement. Pardon me. Except as 12 specimen herein, the Signatories to this Stipulation shall not 13 be prejudiced, bound by or in any way affected by the terms of 14 the Stipulation, (a) in any future proceeding; (b) in any 15 preceding currently pending under a separate docket; or (c) in 16 this proceeding should the Commission decide not to approve the 17 Stipulation, or in any way condition its approval of same. No 18 Signatory shall assert the terms of this agreement as a 19 precedent in either -- any future proceeding. My objection, based on these terms, is that this 20 21 Stipulation is not relevant to the present case because the 22 present case is a separate proceeding and therefore the 23 Stipulation does not bind on the present proceeding, under its own terms and should not be sited to under its own terms. 24 25 JUDGE DIPPELL: And, Mr. Fischer, do you have a

reply? 1 2 MR. FISCHER: Yes. In response, Judge, I would say this is highly relevant to the proceeding that we're 3 involved in today especially on the issue of how many -- how 4 5 many curtailment events should have been called during the 6 summer of 2019. As Mr. Clizer pointed out, Paragraph 19 says, 7 except as specified herein. If you go to Paragraph 22, it says 8 if approved and adopted by the Commission, this Stipulation 9 shall constitute a bounding agreement among the Signatories, 10 which of course included Public Counsel and Staff. The 11 Signatory shall cooperate in defending the validity and 12 enforceability of the Stipulation, and the operation of the 13 Stipulation according to its terms. 14 I think if we go forward with our 15 cross-examination and our discussion with Ms. Lena -- with 16 Ms. Mantle, the Commission will see just how highly relevant 17 this whole topic is. 18 MR. CLIZER: May I respond, Your Honor? 19 JUDGE DIPPELL: Go ahead, Mr. Clizer. 20 MR. CLIZER: This is a binding document with 21 regard to that MEEIA case that was settled. We are not in the 22 MEEIA case. We are not in the MEEIA prudence review case. This 23 is an FAC case. It is a separate case. The agreements that the 24 Company reached to settle MEEIA do not bind any FAC. Even if 25 the Company agreed to call five events in MEEIA, it still had

1 obligation to act prudently with regard to the FAC that existed 2 independently, despite the agreements reached in this negotiated settlement per the terms of the settlement itself. 3 MR. FISCHER: Judge, I think that goes to the 4 5 merits of the whole issue, but I would suggest this is highly -highly relevant and the Commission -- the Company felt it was 6 7 bound by the terms of this agreement. We thought the Public 8 Counsel and Staff were two. I would like to visit with 9 Ms. Mantle about that particular topic here, and it won't take 10 too long, but it's highly relevant to this docket. 11 JUDGE DIPPELL: Okay. I understand. Again, 12 these two cases have been somewhat intertwined, but I think in order to sort them out and make sure that we have the right 13 14 information in the right case that we need to hear this line of 15 questioning. I think that the Commission does need to have a 16 copy of that agreement and Order in this case so that it can 17 determine the weight to give the testimony on these -- on these 18 issues. 19 So I'm going to overrule Mr. Clizer's objection 20 and go ahead and let Mr. Fischer do this line of questioning. 21 And I would like to include that Report and Order and 22 Stipulation in the official file, so that the Commission can 23 then sort out, again, where -- where this testimony lies on the MEEIA scale, where it lies on the FAC scale. 24 25 MR. FISCHER: Judge, then would it be

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appropriate for me at this point to ask that the Stipulation and 1 2 Agreement and the Order approving the Stipulation and Agreement in those cases be taken official notice of? 3 JUDGE DIPPELL: Yes. And once again, 4 5 Mr. Clizer, I'll let you make your objection, do you have --6 MR. CLIZER: Do you need me to repeat it or can 7 I simply stand on the objection? 8 JUDGE DIPPELL: You can stand on the objection. 9 MR. CLIZER: I would like to do that. JUDGE DIPPELL: Okay. That is noted and 10 11 overruled. And is there any other objection to the Commission taking notice of those documents? Okay. The Commission takes 12 official notice of those documents. Go ahead with your line of 13 questioning, Mr. Fischer. 14 15 MR. FISCHER: Thank you very much, Judge. BY MR. FISCHER: 16 17 0. Ms. Mantle, would you turn to Page 2 on the 18 Stipulation and Agreement? There's a Paragraph 4, where it 19 states, In light of the foregoing, the Signatories agree to the 20 following terms and conditions; is that correct? 21 That's what it says. Α. 22 Now, is it correct that the Office of the Public Q. Counsel and the commission staff are both signatories to the 23 24 Stipulation? 25 Α. Yes.

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1	Q. What is the date of that Stipulation? Is it
2	February 15, 2019?
3	A. Yes.
4	Q. Let's turn to Page 3 of the Stipulation,
5	Paragraph 7. In Paragraph 7b, does it state that, For the
6	Programmable Thermostat Program, the Company will call five
7	demand response events per jurisdiction during the summer of
8	2019, (June through September) in parentheses?
9	A. Yes. You read that correctly.
10	Q. So is it correct to conclude that the Office of
11	the Public Counsel and the commission staff recommended to the
12	Commission on February 15, 2019, that for the Programmable
13	Thermostat Program, the Company will call five demand response
14	events per jurisdiction during the summer of 2019?
15	A. That is what this document says.
16	Q. Is it your understanding that the review period
17	for this case, the FAC prudence period is June 1, 2018, through
18	November 30, 2019?
19	A. That is what it is for Missouri West. for
20	Missouri for Evergy West. For Evergy Metro the prudence
21	the FAC prudence period is for July of 2018 through December of
22	2019. So they they don't lie on top of each other exactly.
23	Q. Okay. That's fair. And but for both of
24	those time periods the review period for the FAC prudence review
25	would include the summer of 2019; is that right?

Along with the summer of 2018, yes, both 1 Α. 2 summers. Okay. Good. So the Public Counsel, the Staff, 3 0. 4 and Evergy recommended to the Commission in that Stipulation 5 that we're discussing that for the Programmable Thermostat 6 Program, the Company will call five demand response events per 7 jurisdiction during the summer of 2019. Correct? 8 Α. Correct. 9 What's your understanding of what the term "per 0. jurisdiction" would be? Would that mean for GMO and for KCPL 10 11 both? 12 MR. CLIZER: I'm going to object that it calls 13 for a legal conclusion. She's being asked to interpret the terms of a contract. 14 15 JUDGE DIPPELL: I think he asked what her understanding of the term was, so I'll allow it. Overruled. 16 17 THE WITNESS: While the document does not 18 exactly say what "jurisdiction" means, the Company is defined as 19 KCP&L Greater Missouri Operations Company and Kansas City Power 20 and Light Company. So that's from my reading of this document. BY MR. FISCHER: 21 22 So it's fair to conclude that at least as you 0. 23 understand that we're talking about both companies would do five 24 demand response calls. Right? 25 From 7b, they would do -- this was requiring --Α.

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or the Company agreeing to do five for the Programmable 1 2 Thermostat Programs, that would be the residential and the small 3 commercial program. 4 Yes. Do you happen to have the Order approving 0. 5 the Stipulation available to you? 6 Α. Yes, I do. 7 I'd like to refer you to Page 3 of the order. 0. 8 In the ordered sections. Is it correct that the order section 9 states on Page 3, the Commission orders that, and in the very 10 first order section says, the Stipulation and Agreement 11 regarding extension of MEEIA 2 programs during the pendency of 12 MEEIA 3 case, fall on February 1, 2019, which is Exhibit 1 to 13 this Order, is approved? Does it say that? 14 It does. Α. 15 And then does it go on to say the next phrase, 0. 16 and its Signatories shall comply with its terms; is that 17 correct? 18 It does. Α. 19 And was one of the signatories to that agreement Q. 20 Evergy? 21 It was the company that was defined as Kansas Α. 22 City Power and Light Company and KCP&L Greater Missouri 23 Operations Company, which is currently known as Evergy. 24 Okay. And one of the signatories was the Public 0. 25 Counsel?

Caleb Hall signed for the Public Counsel. 1 Α. 2 Q. One of the signatories was the commission staff? 3 Α. Yes. 4 According to this order paragraph -- the Q. 5 Signatories shall comply with its terms. Correct? 6 Α. That is what it says. 7 Were you in the hearing when Mr. File testified? 0. 8 Α. Yes, I was here. 9 Ο. Did you hear him testify that both Evergy 10 companies called five demand response events during -- for the 11 Programmable Thermostat Program during the summer of 2019? 12 I heard him say that and I heard him say that Α. 13 had they wanted the --14 0. I think you answered my question. The 15 Stipulation required that the Company to present data to the DSM 16 advisory group following the 2019 season detailed in the 17 customer participation rates included the opt-out percentage and 18 participation duration times for the DSM curtailment events. Is 19 that your understanding? 20 Α. Can you point me to where it says that in the 21 stip and agreement? 22 Yes. Let's go back to the Stipulation and Q. Agreement on Page 3, Paragraph 7b. I already read the first 23 24 sentence from that, but the second sentence says, the Company 25 will present data to the DSM advisory group following the 2019

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season detailing the customer participation rates, and then in 1 2 parentheses, (for instance, opt-out percentage, participation duration) end parentheses, during each demand response have been 3 conducted in 2019; is that right? 4 5 Α. That does -- it does say that. 6 Ο. Isn't it true that residential customers may 7 choose to opt out of demand response events by overwriting the 8 curtailment by adjusting the thermostats to a level that they feel is more comfortable? 9 I believe that the current tariff says that. 10 Α. 11 Now, the tariff that was in effect -- or it may have been the 12 larger customers that can only opt out once. But there is some 13 confusion to that, but customers could opt out. They could walk 14 over to the thermostat and turn it up. 15 In paragraph 7b of the Stipulation, is that what 0. 16 you would understand the opt-out percentage to be about? 17 Α. It could be. I wasn't there for the discussions 18 and have not been involved in MEEIA, so I don't know for sure, 19 but it makes sense that it could be. 20 0. From your perspective, why would it be important for the Public Counsel to know what the opt-out percentage would 21 22 be or the advisory group? 23 Α. Opt-out customers are free riders. They are 24 customers that do not want to -- that want to take from the 25 Company, but not provide what they were supposed to in return.

So it would be important to know how the program 1 0. 2 was working and whether people were deciding they didn't really 3 want to be a part of it because the Company was controlling their air conditioning load too often? 4 5 Α. That should be a part of the evaluation in any 6 -- in every demand-side program. Because you realize, right, that customers don't 7 0. 8 like to have their air conditioning load curtailed very often. 9 Correct? 10 Α. There would be some customers that way. Some 11 customers welcome the chance to help Evergy or their utility 12 company to reduce demands on peak days. People -- many who took 13 that money expect to be interrupted. If they're not, they're 14 wondering why Evergy is spending their money on this. And it's 15 not Evergy's money, it's the customer's money. 16 Do you happen to recall what the financial 0. 17 incentive is to participate for a residential customer? 18 Α. I believe it's \$25 a year regardless of how many 19 events are called, one or 15 or none. 20 0. So for \$25 a year, you allow the utility to 21 control your air conditioning load during the hottest days of 22 the year; is that right? 23 Α. That's what the intent of the program is, yes. 24 Let's go back to 7b in the Stipulation. Does it 0. -- does it say that for the Programmable Thermostat Program the 25

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Company will call at least five demand response events? 1 2 Α. No, it does not. If it had been the intent of the parties to have 3 0. the Company do a lot more than five, wouldn't you have expected 4 5 it to say something like that? 6 Α. I was not part of those conversations of that 7 I cannot say what was intended by the parties. negotiation. 8 Q. And, Ms. Mantle, when you made your 9 recommendation in this case in your direct testimony, you 10 weren't even aware of this provision, were you? 11 I don't believe that I was. Α. 12 I was -- I was intriqued by your counsel's 0. 13 opening statement because he always comes up with great 14 analogies, and the one he used this time was about a red button 15 where it reminded me of the Staples commercial where you have 16 the easy red button and you just press it. Would you agree with me that it's important to know not only how many times to push 17 18 the red button or to call the curtailment, but it's also 19 important to know when you're going to do it and under what 20 circumstances? 21 By -- there's -- you have general circumstances Α. 22 and then you can have very specific. I don't think that you

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and economic reasons, those are general designations I think are

want to narrow yourself down too specific, but to the two that

were -- that are included in your tariff sheets of reliability

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1	important.
2	Q. You recommend I think in your surrebuttal, that
3	the Company should have done 14 curtailment events; is that
4	right?
5	A. Yes.
6	Q. Just in relation to the analogy, should the
7	Company have just pushed the button the first 14 days of June?
8	A. No.
9	Q. Why not?
10	A. Well, there's several reasons. If you want to
11	try to reduce peaks in each of the four months that you have
12	that program available, you only do it June through September.
13	To reduce the SVP Schedule 11 fees, the more of those peaks that
14	you can reduce the cheaper that is or the more money you save
15	the customers. And you also have the objective of the program
16	to reduce the summer peak, which typically does not happen until
17	late July or early August. So to use all of those in June would
18	be foolish.
19	Q. So it's important to know not only how many
20	times to push the button, but also very much what the
21	circumstances are when you push that button. Correct?
22	A. Yes, if we got to September and that button had
23	not been pushed yet, then every time the price market price
24	was positive, you would be saving customers money. And
25	therefore, you should utilize as many of those events as you can

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before the curtailment season is over. And I limited it to 14,
 so there would be one still available when there's operational
 constraints.

Q. Ms. Mantle, is it your understanding too that, I
think, sometimes is referred to as arbitrage and the day ahead
price, that the Company can -- they don't always win. Right?
They can guess wrong and they can actually incur a loss; is that
right?

9 A. That's right. And every time they don't guess
10 at all, they are wrong. They are all losing money -- customers
11 are paying more.

12 Q. And would you agree with me that every time they 13 guess wrong that those losses flow through the fuel adjustment 14 clause?

15 A. If they do nothing, the cost flows through the16 FAC clause.

Q. That wasn't my question. The question was: If they guess wrong, those losses flow through the fuel adjustment clause. Correct?

A. That's correct.

21 Q. Let's go back to paragraph 7b of the Stipulation 22 and Agreement?

A. Okay.

20

23

Q. Is there a provision in this paragraph that saysnotwithstanding the provisions of this paragraph, Evergy will

call 14 demand response events during the summer of 2019 with 1 2 the goal of minimizing SPP fees? No, that was the MEEIA case. 3 Α. MR. FISCHER: Judge, I think that's all the 4 5 questions I have. Thank you very much, Ms. Mantle. 6 JUDGE DIPPELL: Thank you. Okay. At this time, 7 are there questions from any of the commissioners? I have a 8 list still from -- that has been compiled, but if any of the 9 commissioners have specific questions that they haven't been 10 able to get to me, this is a good time or you can ask after I've 11 asked my questions as well. Not seeing anybody speak up, so I'm 12 going to go ahead and ask some of the many questions that I 13 have. 14 OUESTIONS BY JUDGE DIPPELL: 15 Okay. I'm just going to start here, Ms. Mantle, 0. 16 and I apologize if I repeat anything or myself. I'm trying to 17 compile from several different lists of questions. First, I 18 have some questions just to make -- some basic questions just to 19 make sure that the record is clear about peak demand and demand 20 response events, calling demand response events. When does peak 21 demand normally occur? 22 Α. Well, there is an annual peak demand and for 23 both of these utilities, that typically occurs in the summer 24 when there's been several hot days in a row, and extreme 25 temperature event usually late July or early August. About 4:00

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p.m. in the afternoon typically. And the other summer months around that will have peaks about the same time of the day. It may not be this high. Then you can have peaks in a week. So you know, a peak a maximum over a defined time period. So you can have a peak for just about any time period.

Q. And what factors do you look at in projectingor forecasting peak demand?

8 Α. The biggest factor is weather. And it's not necessarily just the weather on a single day. It has to do 9 10 with, again, have there been several hot days in a row. You can 11 have a hot day in June, a day where the maximum temperature is 12 100. You will get a different response than if you have a day 13 with 100 degrees in August where there's been days before that between 90 and 95. So it's accumulation, it has to do with the 14 15 time of the year, it has to do with the temperature mostly. And 16 then there's -- there's other things that affect the loads that 17 you cannot guess. There's just always things, people are 18 unpredictable.

19 Q. Are there other factors that besides the weather20 that come to mind?

A. The day of the week. Typically peaks only occur
on weekdays. And I can't necessarily say one day over -- of the
week over the other. So that is also a factor. Again, the time
of the year, the season. But the weather is the biggest driver.
Q. Okay. And is that the same -- what factors do

1 you believe should be considered in deciding when to make a
2 curtailment call? Is it the same? Is the weather the biggest
3 factor?

Α. Weather and when you're buying from the SPP, 4 5 it's not just necessarily -- well, I quess if you're going to 6 reduce Evergy's peak, then you need to look at the weather in 7 the Kansas City region. If you're looking for what kind of 8 market prices, then you look at the whole SPP and what may be 9 happening there. But if you're reducing the system peak at 10 Evergy, you should look at the weather and not necessarily just 11 the temperature, but when -- if there's a front that's going to 12 be passing through, all -- the weather in general is the biggest 13 driver.

Q. And I'm not sure we've even defined the term SPP. We talked about that a lot, that's the Southwest Power Pull; is that correct?

17 18 A. That is correct. It's a regional -- go ahead.O. No, no. You finish.

19 It's a regional transmission organization that Α. 20 Evergy belongs to, and I'm talking on general terms. I'm sure 21 we can get into -- there could be more details where these 22 generalities don't apply. But Evergy pays SPP for every 23 megawatt of load of its customers, and it sells its generation 24 to SPP. The generation is not tied to Evergy's load. It is 25 tied to the market price and what Evergy expects the market

1 So the load of the customers does not control what price to be. 2 generation Evergy has online. Therefore, it makes it important to reduce that load because they have to buy every hour and 3 4 that's to cover that load regardless of what they have 5 generating. 6 0. And the territory of SPP includes what? 7 How far reaching is that? 8 Α. It may have some -- yeah, it may have some 9 Canadian providences. I don't know, but it's from north to 10 south through the -- through the midwest of the country to the 11 mountains. Kansas City Power and Light is about as far east as 12 they go. I guess, it would be Evergy west, well, what used to 13 be GMO. 14 0. When the Company's customer usage exceeds its 15 generation, it purchases this power from SPP. Correct? That's what you were just asked explaining? 16 17 Α. It purchases power from SPP for every hour, 18 whether it has enough generation up and running or not. 19 And that's considered purchased power? Q. 20 Α. Typically in the old -- back before they 21 purchased from the SPP, yes, that would be considered purchased 22 power. When we typically talk it that way in rate cases, 23 because we have models that say this is what the generation 24 would be and so we need to purchase more than that. But -- so 25 it is called that, but that's sort of an old term. I don't know

1 what you would call it now. The utilities tell me that, you 2 know, we're in a new realm here that that no longer applies. We purchase -- they purchase all of their load from SPP. 3 During peak demand, power prices are generally 4 0. 5 higher; is that correct? 6 Α. Assuming that SPP's peak is about the same time 7 as Evergy's, yes. But if Evergy peaks at a time different than 8 SPP is peaking, then the prices are -- they're often high other 9 times than just peak, but generally, yes. 10 Are -- do the two peaks -- does Evergy's peak Ο. 11 and SPP's peak generally align or are they often different? 12 I have not looked at that, so I really can't Α. 13 say. When a utility's power needs exceed its 14 Ο. 15 generation during peak demand period, a utility with a demand 16 response program can call an event and thus reduce the amount of 17 power it must buy; is that correct? 18 Α. That applies to any hour that it calls, the 19 demand response program, that is correct. 20 0. So in your testimony, your point was that Evergy's demand response programs allow it to call an event in 21 22 which it will cycle participating customer's air-conditioning 23 units temporarily to reduce demand during peak periods and thus 24 reduces purchase power cost; is that accurate? 25 Α. I wouldn't necessarily say peak periods. Ι

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1	would say I mean, peak periods are important. That's what
2	will reduce the SPP Schedule 11 fees. And then also the system
3	fee because the Evergy needs to show the right amount of
4	capacity for SPP. But also looking at what the prices are
5	you know, their stay-ahead prices and looking at any hour that
6	they can reduce the load, then they save money from SPP
7	doesn't charge them as much. So it's not just the peak. It
8	would be any hour that the price is above zero more or less.
9	Q. Okay. So your basic position is that Evergy
10	should have called more curtailment events; is that correct?
11	A. Yes. Yes. They had the resources available to
12	them and they should have used that resource.
13	Q. And you said earlier that you were present when
14	Mr. File testified and he called over the dates that the Company
15	had called curtailments for 2018 and '19. Did you agree with
16	the dates he listed?
17	A. I have no way to know, and the fact that we're
18	having trouble pinning those dates down, I can't say.
19	Q. Okay. Do you have specific additional dates
20	that you believe that Evergy should have considered a
21	curtailment? Are those in your testimony?
22	A. I didn't specifically provide those. All the
23	data that I really had to work with was the five highest cost
24	hours in the summers and those are a good start. I was
25	Mr. File also had several other things that should be considered

1 and I didn't understand his retail cost. But other than that, I 2 agreed with him. That information was not available and I used those 20 hours knowing that I was only capturing a portion of 3 the number of hours that were actually available to be curtailed 4 and so it was a very conservative number. It's not -- it wasn't 5 like I picked 60 hours for the residential and commercial or 80 6 7 hours for business, that's the -- that's the part demand and industrial. That's how much could have been chosen, but I 8 9 didn't have more than those 20 hours and I know -- I wanted a 10 conservative number. I wanted a number that was representative 11 of what -- a realistic number. And you got to remember too that 12 this number had Evergy reduced its energy use, the jurisdictional factors for Evergy Metro would have been lower 13 and all of the FAC costs would have been reduced that were 14 15 passed through to the FAC.

So while I did not capture every single cost, I did not capture the total number of hours that could be captured. I did not capture that reduction in the FAC cost per the jurisdictional factor. I feel my number is a good representative number. It's probably -- the actual would be much higher. So I am comfortable with my numbers being a good number for what customers paid that they shouldn't have.

23 Q. Okay. Let me just clarify that just a bit. So 24 why did you choose 20 hours instead of the maximum 80 hours or 25 60 hours for residential? Г

1	A. Well, the most obvious answer is that's all the
2	data I had. So I was okay with using that because I did not
3	want to go out and cherry pick and find every high the
4	highest price every hour through the summer months. That wasn't
5	my objective. My objective is to get the Commission a
6	reasonable estimate of the impact.
7	Q. Okay. I'm looking through my questions here. I
8	think you've answered some of them preemptively. Let's see, let
9	me I may be backing up just a little bit, but can you explain
10	well, let's see. Would you agree that there are a number of
11	ways that your energy savings and prudence adjustments could
12	have been calculated?
13	A. Yes.
14	Q. And so just I think you've already said this,
15	but just so that it's more clear, why should the Commission
16	accept your method of calculating the energy saving adjustments
17	as appropriate in this case?
18	A. To give the exact number probably there's just
19	no way to do it. But when you because really what needs to
20	be done is to go back and look at some parameters about what
21	would a reasonable person do, when would they call that, what
22	time of the year is it, do we need to call now, should we save
23	some for later. All of those types of decisions would you
24	know, if you're going to be accurate, you'd have to go back and
25	look at every hour in those four months, which, you know, you're

1	talking 3,000 hour over 3,000 hours. So, you know, this
2	could get so weighted in data and assumption that, I mean, you
3	often hear don't let perfection be the enemy of good enough.
4	There could be so money adjustments made to each one of those
5	hours and so forth. I picked something that I thought would be
6	conservative and something that's reasonable.
7	Q. Okay. Let's look at your surrebuttal testimony
8	on Page 18, you're discussing Staff's Data Request Number 41.
9	Can you
10	A. Yes.
11	Q. Can you explain to me what Staff's Data Request
12	Number 41 was? And, again, if I'm if I'm asking something
13	that's confidential please please, don't give me the
14	confidential information.
15	A. What Staff asked for in Data Request 41 was the
16	hourly prices data and market prices for Evergy, both Metro
17	and West, because they do have different prices for the five
18	highest price hours in those months. So for each utility for
19	the month of June, July, August and September, the month or
20	the hour and the market price, the five highest for each month.
21	So they were 20 data points for 2018, 20 for 2019 and then for
22	each utility.
23	Q. And just to clarify, again, this was Data
24	Request 41 in this case. Correct?
25	A. Well, there was since they've been

consolidated, yes. There was one in Evergy West case, there was 1 2 one in Evergy Metro case. 3 Q. Right. But it was part -- not part of the MEEIA 4 case? That is correct. 5 Α. 6 Ο. Okay. Is that --Well, wait -- wait a minute. I said yes, but 7 Α. 8 I'm not sure on that, Judge. I didn't even put that in my 9 testimony. 10 Do you have a copy of that data request? Q. 11 It would take me a minute to find it, but I Α. 12 could. 13 Is that anything that's overly large or is it a 0. spreadsheet or do you know what format that is in? 14 15 I believe it was attached to Jay Luebbert's Α. 16 surrebuttal testimony in this case. 17 0. Oh. Okay. So you reviewed the five hours in 18 each summer months with the highest market price for both 2018 19 and 2019. Correct? 20 Α. Correct. 21 And that was what was in the response to Staff's 0. 22 Data Request 41? 23 Α. Yes. 24 Okay. Would it have been more appropriate to 0. 25 base the energy savings adjustments on SPP's forecasted prices

1 for the highest five hours each month? 2 Α. I don't know that they've put out a forecast more than a day ahead in real time. I think you would look at 3 what data was provided to you for projected market. 4 I mean, I'm 5 assuming Evergy has its own department on that. They've got 6 some really smart people that should be looking at those. 7 But --0. 8 Α. I don't know that we have that in retrospect. 9 Okay. Did Public Counsel or do you know if 0. Staff asked if that information was available? 10 11 Α. Public Counsel didn't. I don't know if Staff 12 did. Okay. Can you explain how SPP forecasts energy 13 0. prices for it's day-ahead market? 14 15 In general terms, because I'm sure it's very, Α. very detailed. The utility -- the generation members, which 16 17 Evergy are load serving and they have the generation. They bid 18 into the market the availability of their units. And then they 19 also say what they think the load is going to be. So taking 20 those, they see where load is going to cross and how much 21 generation it's going to need and what is that marginal price of 22 that marginal unit and that's the market price. That's my 23 understanding of how SPP does the market price. And it's 24 different for different nodes, because you got transmission 25 constraints. So that's one of the reasons why Evergy West

1 market price is different than Evergy Metro is because the 2 transmission constraints. Okay. Is weather forecast as an important 3 0. factor in forecasting energy prices in the summer? 4 It is in the summer and the winter. 5 Α. And does SPP -- do you know, does SPP rely on 6 0. 7 weather information from NOAA? 8 Α. I don't have any idea what they rely on. 9 Do those hours of highest market price 0. correspond to the hours of peak demand for Evergy Missouri Metro 10 11 and Evergy Missouri West. 12 More often than not, but they may not always. Α. 13 There may be some transmission constraints, a power plant may be 14 down for an outage that changes these things, wind may not have 15 been what they thought it was going to be. There's a lot of factors, but typically you can say the weather drives them of a 16 17 consistent market -- high market prices. 18 Did you have the information necessary to 0. 19 calculate a prudence amount using the 20-peak-demand-hour market 20 prices? Given unlimited time and unlimited data I 21 Α. 22 probably would have liked to have calculated something 23 different, but this is -- and too often an analyst gets 24 paralyzed by wanting to do the best and only having a little bit 25 of information. After doing this, I did think about that, you

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1	know, what would I would I have preferred something else,
2	then probably. But I am content with these numbers because they
3	are conservative, and they recognize that there's a lot of
4	things that I couldn't account for, but you couldn't account for
5	it even if you had all the data.
б	Q. Okay. Again, on Page 18 of your surrebuttal,
7	Line 14, you talk about the amount of DRMW available. Can you
8	just explain what you mean by those, available in these 20
9	hours?
10	A. The megawatt available is how much demand
11	reduction the EM&V people said was available or how many how
12	many people had signed up. When you sign up, then they can say
13	how much of your load is available to be reduced. And so the
14	megawatt available would be a combination of all the
15	participants, how much load they could reduce in that hour.
16	Q. Okay. So is it correct that savings that
17	resulted from the events Evergy actually called in 2018 and 2019
18	have already flowed through the FAC?
19	A. Yes, and I did last night look at the dates that
20	were given yesterday. And the and my work paper, and that
21	was about 55,000 of my total 760,000. So that's what I
22	calculated. Not all those days were in those top 20.
23	Q. Is it accurate that your imprudence amount then
24	reflects an additional 20 hours above the 20 hours that were
25	actually called events?

1	A. The I'm trying to remember. There were five
2	events in 2019 and just I think one in 2018 two in 2018.
3	Not all those hours were in the data that I had. Again, there's
4	a lot of what I have is 20 hours, and they could call 60 to
5	80 hours. So the number is still I'm still comfortable with
6	760,000 even though a few of those hours really were reduced
7	because of the I'm using 25 percent of the total hours
8	available that could have been called.
9	Q. I'm having trouble locating the entire DR-41 as
10	being attached in the testimony. You said that that included
11	the data points. Correct? The response?
12	A. You may not be it probably isn't labeled that
13	way. Let me pull up his let me access Jay Luebbert.
14	MR. PRINGLE: If I may, Judge. It's not
15	Mr. Luebbert's testimony, but also there isn't I looked it up
16	on EFIS and it's there's no confidential information in it.
17	JUDGE DIPPELL: Okay. You're saying you said
18	it's not attached to Mr. Luebbert's testimony? I'm sorry, you
19	cut out just a little bit?
20	MR. PRINGLE: It Is not attached to his
21	testimony, but I have I mean, it's referenced, but the actual
22	response itself is not attached. I have found the response
23	though and there is no confidential information inside.
24	JUDGE DIPPELL: Okay. Would any of the parties
25	have an objection to the Data Request Number 41 and it's

response being admitted as an exhibit? 1 2 MR. STEINER: Can we look at it first? I don't know what it is either, Judge. 3 MR. FISCHER: Yeah, we don't have a copy in 4 5 front of us right now. 6 JUDGE DIPPELL: Okay. Can you all take a look 7 at that and maybe we will address that along with the additional 8 tariff records at the end or including it as a late-filed 9 exhibit also. I just want the record to be clear since there's 10 been a lot of testimony about those responses. 11 MR. FISCHER: Yes. We can do that. 12 MR. STEINER: Yeah, we can -- we can look at it 13 and say whether we object or not in our filing tomorrow. Is 14 that what you said, Judge? 15 JUDGE DIPPELL: Yes. Yes. 16 MR. STEINER: Okay. 17 JUDGE DIPPELL: Okay. Thank you. Okay. Let me 18 see. Let me switch gears here just a little bit. 19 BY JUDGE DIPPELL: 20 0. Ms. Mantle, can you explain simply what Schedule 21 11 in SPP's tariffs are? 22 Α. My understanding is that it is the schedule that 23 allocates the cost for the big transmission projects and 24 upgrades to project. All across SPP, this is the big number, 25 the big cost from SPP as far as building and upgrading

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1	transmission. So it's regional projects, and and how they're
2	allocated and that's done through Schedule 11.
3	Q. Okay. Do you know how those Schedule 11 costs
4	are determined?
5	A. No, I do not. The cost themselves, no.
6	Q. Okay. Do you know how SPP determines Evergy's
7	load share percentage?
8	A. I would assume it's from the workpapers. It's a
9	total of they look at the what's the average of the 12
10	monthly peaks for all those utilities and sum of all the
11	utilities peaks to get one for SPP and then each utility is a
12	percentage, their 12 PP divided by SPP's and that's 50 (audio
13	distortion) apiece. So what they're doing is taking each
14	individual's utility number divided by the total.
15	Q. And do you know what Evergy West and Evergy
16	Metro's SPP load share percentages were in 2018 and 2019?
17	A. No, I do not.
18	Q. Okay. I think I asked that of Mr. File
19	yesterday and he was going to provide that information later.
20	If Evergy had made additional curtailment calls during the
21	review period, how would it have affected the Schedule 11
22	charges?
23	A. What I call the 12 CP, that's an average of the
24	12 monthly peaks. For every peak that was lower that goes into
25	calculating that average. So it's a monthly peak and for these

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1	programs, it's only June through September. So for each peak
2	that was reduced, that 12 CP for that utility is reduced.
3	Therefore reducing its percentage of the total. And then that's
4	applied to the next year.
5	Q. Do you have the information needed to know what
б	load shifts would have been required by Evergy in order to
7	impact its SPP load share calculation?
8	A. Theoretically just one megawatt would impact it.
9	So any impact even if even if they've only shifted one
10	more peak, it would have impacted. It doesn't have to be all
11	four peaks. They don't have to get every peak right, but if
12	they can impact more than just the summer peaks, then they
13	reduce that Schedule 11 fee.
14	Q. Do your proposed adjustments to energy costs and
15	SPP Schedule 11 fees assume the maximum number of calls to
16	Evergy's Demand Response Thermostat Programs during the
17	<pre>imprudence review?</pre>
18	A. No, it does not.
19	Q. And I apologize if you've already told me this,
20	but go ahead and explain how you calculated your adjustments
21	again?
22	A. I had those 20 hours of data for each utility
23	for each summer and it would be the demand response amount
24	available, and it was different for 2018 than 2019. And so I
25	assume that they did achieve that total amount for each of those

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1	hours. So since you've got megawatt and you've got dollars per
2	megawatts you're multiplying together to get an hourly cost of
3	not calling that demand response program in that hour. And then
4	I summed that up. Now for KC or for Evergy Metro, I did not
5	include the month of June in 2018, because that's not in that
6	FAC prudence period.
7	Q. Okay. Now I'm going to back up to the beginning
8	of your surrebuttal testimony. At Page 2, are the adjustment
9	amounts on Page 2, are those adjusted for the 95 percent sharing
10	mechanism in the FAC?
11	A. No, they are no, they are not. And so if
12	they would be should be reduced by 5 percent if a prudence
13	amount is ordered. So those numbers should be reduced by that 5
14	percent.
15	Q. Okay. So it's been a minute since I've
16	looked at that, but in Mr. Carlson's rebuttal testimony on Page
17	22, Lines 11 through 14, he cited some additional reductions.
18	Are those reductions appropriate?
19	A. I would have to I need to have Carlson's
20	rebuttal.
21	Q. Carlson's rebuttal at Page 22
22	MR. CLIZER: I'm handing her a physical copy of
23	Carlson's rebuttal.
24	THE WITNESS: Okay. Judge, where was that?
25	BY JUDGE DIPPELL:

Page 22. It's at the very end there at Lines 11 1 0. 2 through 14. Those are the same numbers that are in my 3 Α. 4 testimony. And then he said those need to be further 5 0. 6 reduced by applying the appropriate transmission percentage 7 applicable to SPP transmission service costs and any 8 jurisdictional adjustments as well as the 95 percent FAC sharing 9 mechanism adjustment. So we've talked about the 95 percent. 10 Are the other -- are there other adjustments that would be 11 appropriate? 12 Α. The applicable transmission service cost -- I'm 13 assuming he's talking about the -- I'm not for sure what he's 14 talking about there. So it -- I can't really say. The other 15 thing is that jurisdictional adjustments should -- I thought 16 about that and did not apply a jurisdictional adjustment to these because these are -- this is a resource that Missouri 17 18 customers are paying for. This is not -- Kansas customers 19 should not get any of this benefit. It is a -- just a fairness 20 issue. And it would have reduced the amount of energy and 21 changed that jurisdictional allocation factor. So I did not 22 apply a jurisdictional factor to these and I don't think one 23 should be. Missouri customers should get the benefit of this. 24 Kansas customers, other jurisdictional customers, should not get 25 the benefit of these programs that the Missouri retail customers

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1 are paying for. 2 0. So can you just explain to me what a jurisdictional adjustment would be then? How does that work? 3 4 Α. With Kansas -- with Kansas -- with Evergy Metro, 5 you have the Kansas portion of the load is one jurisdiction and 6 then you also -- I'm not for sure whether they have any 7 wholesale customers or not. So typically with utilities, the 8 jurisdictional allocation is done so that we can apply just the 9 cost and savings to Missouri retail customers. The key there is 10 retail. For Evergy West, while they don't serve customers in 11 another state, they do have a few wholesale customers. 12 And in a rate case, typically we look at all the 13 costs. We don't separate them out and then we apply a jurisdictional factor to them. And that's we do in FAC too, 14 15 it's meant to say, the Kansas customers caused some of these 16 cost and so Missouri customers should not have to pay for them. 17 And in this case, all of these costs are being paid for -- the 18 Demand Response Program is a Missouri program. So I allocate --19 I did not do the jurisdictional allocation, and they can be 20 directly assigned. 21 0. Okay. 22 MR. CLIZER: Your Honor, I apologize, I don't 23 want to interrupt your flow. 24 JUDGE DIPPELL: Yes. 25 MR. CLIZER: But if you'll give me five seconds,

I'd like to address a potential noise problem we might be having 1 2 over here. 3 JUDGE DIPPELL: Okay. MR. CLIZER: I don't know if it's picking up on 4 your audio, but we've got some people outside the office, so can 5 6 you give me -- I'm sorry. 7 JUDGE DIPPELL: Okay. We'll pause for just a 8 second. 9 I'm very sorry to have interrupted MR. CLIZER: 10 the Commission questions. 11 JUDGE DIPPELL: That's fine. 12 MR. CLIZER: Please continue. 13 BY JUDGE DIPPELL: 14 Ms. Mantle, can you explain -- can you explain 0. 15 why the energy sales adjustments amount -- why the energy sales 16 adjustment amounts changed from those included in your direct 17 testimony? 18 I assume that Mr. Carlson was correct. He's Α. 19 much closer to the data than I am. 20 0. Okay. So you just used his numbers or did you 21 have new data that was available? 22 Α. I just used his numbers. 23 Q. Okay. So did you have his work papers that showed those calculations and the source of the data or --24 25 Α. Honestly, I just took the numbers out of his

1 testimony.

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Q. Okay. Now, that's what I need to know.

I don't have it defined in his work papers.

Q. Okay. I've got just a couple more straggler
questions for you. These are some of the same questions I asked
the other witnesses yesterday. Okay. What benefits do the -does the Company experience when designing Demand Response
Program within a MEEIA program rather than offering the DR
program independent of the MEEIA program?

A. I am not intimately familiar with MEEIA. My general understanding is they get cost recovery between rate cases so they can -- it's not immediate, but pretty close to immediate cost recover. And then if they meet their goals, they get more money. And then they also get a return on what they spent on that program.

Okay. And, again, I apologize if we've already 16 0. 17 covered this, but I'm just going to ask it the same way I posed 18 similar question to Mr. Luebbert yesterday. You may recall that 19 the company witness, Mr. File, was asked about the number of 20 demand response events called and we discussed that earlier as 21 well. Can you determine or recall if the number -- if the five 22 events was the necessary number of events to call in order for 23 the program to meet the cost effectiveness of one for the 24 program or are you familiar enough with MEEIA to know that? 25 I'm not familiar enough with MEEIA and I don't Α.

know what -- I don't know what happened in that case. 1 2 0. Okay. All right. I think that answers those. 3 I have one more for you. When Mr. Pringle was cross-examining 4 you at the very beginning, you said costs that go through the 5 MEEIA -- or you said that the cost go through the MEEIA, do you 6 recall which costs you were referring to? 7 Α. The cost of the program, the incentives paid to 8 the customers and just the administrative costs. All of that, 9 just like a powerplant, the capital cost are recovered through 10 general rates, the cost of those programs are recovered through 11 the DSIM. 12 0. But and then are there cost that flow through 13 the FAC? 14 Α. They're not cost of the program, the cost that 15 impact the FAC is -- just as if you used a -- if you had a coal 16 plant out there and you said, uh, we've taken care of one hour, let's shut the plant down. That affects the FAC cost, that's 17 18 the same thing. This is a demand-side resource, it should be 19 treated the same way as a supply-side resource. All of these 20 affect each other, none are done in a silo. The resource 21 planning, MEEIA programs, all of that affect the fuel costs. 22 And so therefore -- I mean, we've tried to separate this case 23 into MEEIA and FAC, and the truth of it is, is they just did not 24 use this resource in a manner where they even tried to come up 25 with savings -- energy savings, and that impacts the FAC.

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So what flows through the FAC is the savings and 1 0. 2 purchase power? 3 Α. Yes. 4 Ο. When a Demand Response Program is utilized to 5 save energy that needs to be purchased; is that correct? Did I 6 say that right? 7 Α. Yes. 8 JUDGE DIPPELL: Okay. I think that is all the 9 questions I have. I hope I got all of the questions. I'm just 10 -- were there any other Commissioner questions? If anybody is 11 able. Okay. I don't hear anybody. Trying to get on --12 COMMISSION HOLSMAN: Nothing from me, Judge. 13 I'm good. 14 JUDGE DIPPELL: Thank you, sir. I know some of 15 the commissioners are -- most of them have been funneling their 16 questions through me, because of connectivity and the other 17 issues. So I hope I got everyone's questions. 18 All right. Is there further -- well, you know 19 what, this might be a good place -- we've been on the record for 20 almost two hours. This might be a good place. So don't take 21 this opportunity to come up with more questions to ask 22 Ms. Mantle, but I think we'll go ahead and take a short break. 23 Let's break for 15 minutes and come back at 11:05. We can go 24 off the record. 25 (OFF THE RECORD.)

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1	JUDGE DIPPELL: Okay. So we can go ahead and go
2	back on the record. And I think the Internet broadcast has been
3	unmuted. All right. We are back from our break, and over the
4	break there were a couple of things that came up. So let's
5	address Mr. Pringle, you had some information.
б	MR. PRINGLE: Yes, yes, Judge. There was a
7	question from the bench to Ms. Mantel about if she was aware if
8	Staff had requested any forecasted day-ahead pricing from the
9	Company. In the context of the FAC prudence review and the
10	MEEIA prudence review, Staff did not. Also Staff is of the
11	belief that those kind of prices kind of originate from SPP and
12	that they don't provide those.
13	JUDGE DIPPELL: Okay. All right. I need to
14	think about if we need one of the witnesses to put that
15	information on the record.
16	MR. PRINGLE: If need be after Ms. Mantle, I can
17	throw someone up it came from the witnesses in this case and
18	I could throw someone up there if need be to put it on the
19	record through that.
20	JUDGE DIPPELL: Okay. And then we also had some
21	more information about DR-41?
22	MR. PRINGLE: Yeah, I have it. If the parties
23	are okay, I can make sure to file it as a late exhibit.
24	MR. STEINER: Judge, this is Roger, I think
25	we're thinking that it's DR-42 that has the five highest $L\&Ps$

1	for each month.
2	JUDGE DIPPELL: Okay. But DR-41
3	MR. CLIZER: I would offer to the
4	JUDGE DIPPELL: Go ahead, Mr. Clizer.
5	MR. CLIZER: I would simply offer that the
6	Commission address the question directly to Ms. Mantle on the
7	record.
8	THE WITNESS: I found them in the MEEIA case,
9	EO2020-0227, and 0228. And in that case, they were DR-42. So I
10	guess I would correct my testimony to that. If Mr. Pringle is
11	aware that they were in the FAC case, that could be where I got
12	my 41, but I found them in the MEEIA case under DR-42 in each of
13	those cases, the same DR.
14	JUDGE DIPPELL: And would there be any objection
15	to that DR-42 coming into the record? Shall we go ahead and
16	have it submitted and you can make your formal objections with
17	the objections to the tariff pages? Or do you know now that you
18	don't have an objection?
19	MR. STEINER: We could certainly do that, Judge.
20	We'll include DR-42 from the MEEIA case in the filing we make
21	tomorrow.
22	JUDGE DIPPELL: Okay. That will work. So we
23	will again we'll just hold the record open for that DR and
24	I'll get your responses to it.
25	MR. STEINER: Yeah. I mean, the question and

1	the answer.
2	JUDGE DIPPELL: I appreciate that.
3	MR. STEINER: And then this might be a good time
4	the reference was made to the loads ratio shares, and we have
5	that information, should I put that in my filing tomorrow as
6	well?
7	JUDGE DIPPELL: Yes. Yes. I was going to bring
8	up at the end.
9	MR. STEINER: I will do that.
10	JUDGE DIPPELL: Okay. So I think then with
11	that, unless there's something else, we're ready to begin with
12	further cross-examination of Ms. Mantle. So is there further
13	cross-examination based on Commission questions from Staff?
14	MR. PRINGLE: Yes, Judge.
15	FURTHER CROSS-EXAMINATION BY MR. PRINGLE:
16	Q. Good morning again, Ms. Mantle?
17	A. Good morning.
18	Q. So a lot of you had a line of questions today
19	about number of events that were called or should have been
20	called. Correct?
21	A. I have, yes.
22	Q. And now there was a lot of talk about these five
23	events that were stipulated to in the document that Mr. Fischer
24	used during his cross-examination, that Stipulation and
25	Agreement. Do you recall that?

1 Α. Yes. 2 Q. And now you had a paper copy of that document. Correct? 3 I have an electronic copy also, yes. 4 Α. 5 Q. Okay. Well, then can you actually open up the 6 electronic copy for me? 7 That would be the Stipulation and Agreement? Α. 8 Q. Yes, ma'am. 9 Yes. I have it open. Α. 10 And are you looking at it in Adobe Reader? Q. 11 Yes. Α. 12 What is the title of that document at the very 0. 13 top of the Adobe bar? 14 The title of the document? Α. 15 0. Yes? 16 Of the Adobe file? Α. Yes, on like the tab, the Adobe tab? 17 0. 18 Okay. I've got several others open, so I can't Α. 19 Stipulation and Agreement 2-15-2019.PVS. see it all. 20 0. Okay. Is this the same copy that was emailed to 21 the parties by Mr. Fischer on -- I believe, it was Monday? 22 MR. CLIZER: Can I just ask that we clarify 23 which stipulation we're talking about. I seem to have lost 24 track. 25 MR. PRINGLE: Yeah, we're talking about the

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stipulation that was viewed by Mr. Fischer. It was the 1 2 stipulation EO-2019-0132 and EO-2019-0133. THE WITNESS: I may have renamed that when I 3 4 saved it to my -- the subdirectory where I was trying to 5 organize what documents I may be asked to look at. 6 MR. PRINGLE: All right. 7 THE WITNESS: I can go back to the paper, if you 8 would like me to. 9 MR. PRINGLE: No. No. This has to do with 10 electronic copy, Ms. Mantle. Just, I quess, to make this 11 easier, Judge, I can share my screen with the actual email and 12 original title of it. 13 JUDGE DIPPELL: Mr. Pringle, what relevance does the saved name of a document have to this proceeding? 14 15 MR. PRINGLE: It says MEEIA 3 minimum -- called 16 minimum events. 17 MR. FISCHER: Judge, I'm going to -- I'll object 18 to that. That was a designation I may have had on my computer 19 when I sent out. It has nothing to do with what the initial 20 document says. 21 JUDGE DIPPELL: Yeah, I'm failing to see the 22 relevance, Mr. Pringle. Can you explain it? 23 MR. PRINGLE: To me, that document was shared 24 with all the parties, being called a Minimum Events Called. It 25 kind of goes to say that Number 5 that Mr. Fischer spent a lot

1	of time discussing was intended to be a minimum number, not an
2	exact number.
3	MR. FISCHER: Judge, it really is irrelevant,
4	what I had it designated in any computer.
5	JUDGE DIPPELL: Yeah, I'm not going to allow you
6	to ask her questions about that. If she knows what the document
7	was meant, but I don't see how the name you mentioned has any
8	relevance. Ms. Mantle didn't name it.
9	MR. PRINGLE: All right. Thank you, Judge, I'll
10	move on.
11	JUDGE DIPPELL: Thank you.
12	BY MR. PRINGLE:
13	Q. Now, Ms. Mantle, let me just pull up my
14	questions real fast here. Now, if an adjustment is made in this
15	case, the FAC prudence review, as opposed to an adjustment in
16	the MEEIA prudence review docket, is it possible its demand
17	response issue may be raised in the Company's next general rate
18	case to reflect the imprudent action to the FAC?
19	A. It could be raised in the next rate case, but it
20	would be retroactive. I don't know that I've ever seen the
21	Commission go back and get something like that.
22	Q. So it is a possibility?
23	A. Yes.
24	Q. And also given the incentive structure in place
25	for the Evergy DR programs, would a reasonable person have

attempted to reduce the monthly peak in an attempt to minimize 1 2 the Schedule 11 costs? 3 Α. Yes. 0. And also, would a reasonable person target 4 5 demand response events around times in which the highest market 6 prices are incurred? 7 Α. They would target it -- especially initially, in 8 June, July on when they expect market prices to be highest, 9 allowing to make sure there's some events for reduction of peaks 10 in the other, because you've got dueling objectives here. And 11 you've got the objective of reducing the peaks, but you also 12 have -- should have an objective that they put in their tariff 13 sheet of reducing energy costs. So just as they work really 14 hard to make sure they get the right peak -- or right hours to 15 get the right peak, they should work hard to get the hours with the highest price. Did that answer your question? 16 17 0. Yeah. That gave me -- that gave me what I 18 needed, Ms. Mantle. And also, when it comes to calling demand 19 response events, are you familiar enough with the MEEIA statue 20 to understand the responsibility to maximize benefits? 21 I can't say that I am. Α. 22 MR. PRINGLE: Thank you, Ms. Mantle. 23 I have no further questions, Judge. 24 JUDGE DIPPELL: Thank you. Is there any further 25 cross-examination based on commission questions from Evergy?

MR. FISCHER: Yes, Judge. Thank you. 1 2 FURTHER CROSS-EXAMINATION BY MR. FISCHER: Good afternoon, Ms. Mantle. I just had a couple 3 0. more follow-ups. Whenever you began your discussion with Judge 4 Dippell about the definition of purchased power, I think you 5 6 were explaining that today the Company bids in its generation 7 and then it purchases back from SPP all of its basically, its 8 needs; is that right? Or it's a very high level? 9 Α. At a very high level. I still have trouble believing the megawatts all flowed -- to SPP and then SPP sends 10 11 them back out, but that's the accounting method for taking, for 12 doing it. 13 Yeah. And that -- is that correct, that that's 0. 14 usually referred to as the integrated marketplace, the IM? 15 I don't know -- it's done in the IM through the Α. 16 integrative market. I -- whether that's what it's fully known as, I don't know. 17 18 Okay. And about that time in your discussion 0. 19 with Judge Dippell, you mentioned that peak periods are 20 important. Would you elaborate why they're important from your 21 perspective? 22 Well, first of all, utilities in Missouri are Α. 23 supposed to provide safe and adequate service, and provide 24 reliable service for their customers at every hour, and whether 25 it's peak or off-peak. So it's important to have energy

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1	available at the peak demand hour. SPP requires its load
2	entities entities that also serve a load to have enough
3	capacity to meet its peak load plus it's forecasted peak load
4	plus a reserve margin just in case some of that generation is
5	not available. So it is a measure of whether or not a utility
6	has enough generation to meet its load. And in this case
7	demand-side is not the generation portion of that equation, it's
8	more the load. So if you reduce the load, you don't have to
9	have as much generation.
10	Q. Well, just talking about the peak, would you
11	agree that the Programmable Thermostat Program is intended to
12	help reduce system peak and thus defer the need for additional
13	capacity?
14	A. Not in the case of Evergy, because you have so
15	much excess capacity you're not going to defer anything.
16	Q. Well, if that's what the tariff said, would you
17	dispute that that was the stated purpose for the program?
18	A. That is the stated purpose. If it's in the
19	tariff sheet. I don't have the tariff sheet in front of me.
20	Q. I'll represent to you I just read that. Their
21	voluntary programmable thermostat is intended to help reduce
22	system peak load and thus defer the need for additional
23	capacity. The program accomplishes this by cycling the
24	participants air conditioning units or heat pumps temporarily in
25	a KCPL coordinated effort to limit overall system peak load.

1 That's under the definition of purpose of the tariff -- of the 2 program. So would you agree that that's generally considered a 3 purpose?

A. That's generally considered the purpose of
demand response type of programs.

Q. I was also interested in your discussion about how you chose the -- I think it was the -- it was a good start, the highest hours for 20 hours. You were discussing there your -- the way you calculated your disallowance; is that right?

10 A. I was discussing that, I don't know if you're11 representation was exactly correct, but, yes.

12 Q. Well, it probably wasn't. I'd have to stipulate 13 to that, but would you explain to me just one more time how you 14 chose the top 20 hours that you used?

15 I did not choose those. They were provided in Α. 16 response to Staff DR-42 in the MEEIA cases where they were --17 Evergy was asked for the market prices of the five -- the five 18 highest market priced hours for the two summers, and that's the 19 information I have. And so that -- I used that, multiplied each 20 of those hourly prices by the megawatts available to the demand 21 response program to come up with the amount that customers were 22 charge for energy that they didn't have to be charged for.

Q. Okay. So you used the data from Staff which was
actual data. Correct? For those months, you knew what -- you
knew what those hours were based on what actually happened

during the month, in the summer? 1 Assuming Evergy provided correct information 2 Α. from -- to them, yes. I used that. 3 And what --4 0. 5 Α. It wasn't from Staff, it was from Evergy. 6 Ο. Okay. Well, at the time those -- as you 7 mentioned, those really smart people at Evergy had to make the decision to curtail -- to call a curtailment event. Did they 8 have that information available? 9 10 No, because -- I'm assuming these were the Α. 11 actual -- so they would not have that at the time, they would 12 have to make those decisions. An estimate. 13 So you based your disallowance on hindsight 0. 14 information that was not available to the Evergy 15 decision-makers. Correct? For those 20 hours only. It's not like I went 16 Α. 17 and took the 80 top hours and applied the demand response and 18 megawatts to 80 hours or even the residential and commercial to 19 60 hours. It was just those 20 hours. And for KCPL, KCPL it 20 was only 16 hours in the summer of 2018. 21 And for KCPL, the decision-makers at the time, 0. 22 they made the decision to curtail would not have had that 23 information available either. Correct? That is correct. 24 Α. Is it your understanding that prudence is 25 0.

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1 determined on a reasonableness standard based upon information 2 that is available at the time given all the circumstances that 3 were known to the decision-makers?

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A. Can you repeat that?

Q. Is it your understanding that under the reasonableness standard that's used by the Commission in prudence cases, that it is based upon information that is available to the decision-makers under all the circumstances that were known at the time they made their decisions?

10 A. I think that is the standard for determining 11 whether or not something was imprudent. We've been discussing 12 the amount, which I think is a different -- you have to do with 13 the information you have.

Q. And would they have known at the time they had to make their curtailment decision that they had agreed to comply with the order that said they should do five during the summer?

18

Α.

I cannot say what they knew.

19 Q. You would expect someone though that had entered 20 into a stipulation in the past to know that information as they 21 were trying to make a decision to whether to curtail or not. 22 Correct?

A. No. The only person that I can assume knew that at that time and even he may have forgotten it at Evergy would be Roger Steiner, because his name was on the stip and

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agreement. I do not know if he was in the room when these
decisions were made.
Q. Those decisions were or that the signature
by Roger Steiner was on behalf of the corporation; is that
right?
A. Yes.
Q. Okay. Now, as I understand it, your testimony
was in your discussion with Judge Dippell was that you're
recommending 14 events during the summer period. Correct?
A. That's what my testimony that is in an answer
to a question in my testimony. That is not the number the
numbers that I generated.
Q. Okay.
A. That would have only been like nine or ten
events. It wasn't even the full 14 events.
Q. Would that be a reasonable number to do in the
coming summer for Evergy?
A. Yes.
Q. What dates should Evergy call 14 events in the
summer of 2021?
A. They should call a total of 15. I had said 14
they should call a total of 15 for three four hours for
the residential/commercial and they should call a total of ten
for eight hours of peak for the demand response incentive. In
my testimony, I had 14 and nine, saving the one for operational

consideration. By the end of September, they should know 1 2 whether they are going to need that one for operational consideration. So therefore to maximize the amount of energy 3 savings, they should do 15 and ten. 4 5 Ο. On what dates should Everyy call 15 and ten 6 events during the summer of 2021? 7 On days that they believe should be -- are going Α. 8 to be the monthly peaks and on days that they believe market 9 prices are going to be high. 10 And what days are those going to be? Q. 11 If I knew that, I would not be working for OPC, Α. 12 I'd be on the stock market. 13 So a reasonable person has to understand the 0. 14 market at the time not knowing what were the highest day -- what 15 were the highest hours in the summer; is that right? 16 Α. A reasonable person would know that if the 17 market price was above the cost of these demand response 18 programs, which the majority is zero cost, they would know if 19 the price of energy was going to be above zero, it could save 20 money for its customers. And therefore to maximize savings, 21 whether it was the highest cost day, highest cost hour, or any 22 hour above the price of zero, a reasonable person would know 23 that they could save money for the customers and would take that action. 24 25 Q. But at this point in time sitting on the stand,

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you can't tell us what days we ought to do it. Correct? 1 2 Α. No one can. 3 MR. FISCHER: Okay. That's a good point. Thank 4 you. That's all I have, Judge. 5 6 JUDGE DIPPELL: Thank you. Is there redirect from Public Counsel? 7 8 MR. CLIZER: Yes, Your Honor. 9 MR. CLIZER: Good afternoon. 10 THE WITNESS: It's still morning, unless you're 11 on east coast time. 12 MR. FISCHER: You're right. Thank you for your 13 patience, Ms. Mantle, I wanted to thank you, I appreciate your 14 answers. 15 REDIRECT EXAMINATION BY MR. CLIZER: 16 Let's start with the recross from Evergy. First 0. 17 of all, Evergy was asking a lot of questions regarding hindsight 18 as to the calculated amount. Now, without actually determining 19 whether or not you employed hindsight calculating the amount, 20 was there any hindsight involved in determining whether or not 21 they acted imprudently? 22 No. There's no question to that. Α. 23 Q. And why is that? 24 Because as I said to Mr. Fischer, anytime the Α. 25 cost of energy is above the cost of the demand response program,

calling that demand response program will save the customers 1 2 money, it will save energy that the customers do not have to pay 3 for. So because they save money any day that the cost 0. 4 5 factor is positive, do you actually need to know exactly which 6 days are the highest in order to be prudent? 7 To maximize prudence, you would have to Α. No. 8 know that. But prudent people don't know that and prudent 9 people would do the best that they could. 10 Are you suggesting that they call all 15 events 0. on the first day of the curtailment period? 11 12 That would be imprudent. Α. 13 What would a prudent person do? 0. 14 Α. A prudent person would have -- would know what 15 the load characteristics of the Evergy utilities were, and they 16 would know response to the weather. They would use few events, 17 two or three, to get the peak in June and then trying to get the 18 peak in July and knowing that the hot weather is typically in 19 July and August, that's when you would try to use -- maximize 20 your events. And then in addition, you'd save a few events for 21 before September trying to get that peak. But even if you 22 didn't get that actual peak in September, you only have two 23 events left and you missed the peak, you would still call those 24 events because you are saving the customers money. 25 Would a reasonable person review information Q.

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like the day-ahead market, weather reports, et cetera, the same 1 2 way you're trying to predict a peak when trying to predict when to the call for economic reasons? 3 Definitely. To have a good feel not only for 4 Α. 5 the load of the utility, but also the SPP market and what drives 6 those market prices. 7 0. So when you were asked, you know, how you 8 predict what time -- what peaks or -- when you were asked what a 9 reasonable person would know, and you said no one could know, 10 what did you mean by that exactly? 11 No one can pick a specific date, and you can Α. 12 know it's going to be Monday through Friday, you can know it's likely to be about 4:00 p.m. in the summer months. But as to 13 14 whether it's August 6th or August 12th or July 27th, there is no 15 way you can know, because you don't know the weather on most 16 days. 17 0. But you can make reasonable predictions based on 18 the information that's available and act prudently by choosing 19 to call events at all? 20 Α. That's correct. You can. 21 You were asked some questions by counsel for 0. 22 Evergy regarding the purpose of the demand response programs. 23 Even if the tariff had purpose language, does that preclude 24 Every from the tools available in those programs to act 25 prudently in other situations?

No, it does not. We expect Every to use its 1 Α. 2 generation efficiently and effectively, and we should expect the same of them with their demand-side program also. 3 0. Does the demand-side program allow for a purpose 4 5 outside of the stated purpose of reducing capacity or maybe not 6 reducing capacity, but I think you know what I mean? 7 The tariffs themselves show that Evergy -- one Α. 8 of the purposes that it's be used for was economic reasons, 9 which is exactly what we are claiming they did not do and so 10 therefore there is another purpose, and every tool should be 11 used effectively, and this is a tool that we've -- that was not 12 used effectively. To reduce cost for Evergy or Evergy's 13 customers, it didn't -- it made very little difference to Everyy 14 itself. 15 I'm going to move on to some of the questions 0. you were asked directly by the Commission. First off, there's 16 17 been -- in describing how you calculated your disallowance, 18 there's been a lot of talk of the number of hours and the number 19 of events, and I want to make sure that there's come clarity 20 here. So is each event one hour? 21 No. For the residential/commercial thermostat Α. 22 programs, they are -- they can call up to 15 in the month of 23 June and September and each of those can be up to four hours 24 long. 25 So 15 events up to four hours long? Q.

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1	A. For a total of 60 hours. And for the industrial
2	program, they allow ten events, and then they also and those
3	events can last as long as eight hours for a total of 80 hours.
4	And probably also notable, is that Evergy has a tariff allowing
5	those same customers to take advantage of the marketplace and
б	reduce their loads during high market prices and that money goes
7	straight back to those customers.
8	Q. So for the 20 hours that you looked at, do you
9	have an idea of how many events that would actually correlate
10	to?
11	A. When I I was careful that when I went and
12	priced this out, and I calculated for summer of 2018, it would
13	have been, I think, nine events and most of those events were an
14	hour or two hours long. They were not the full four hours that
15	the Company could've called for. And in 2019, it did get up to
16	ten events, but, again, those were not each of those were not
17	four hours long.
18	Q. You were there was some significant
19	discussion regarding the five events that kind of were called in
20	2019 for the Residential Thermostat Program, those five events
21	alluded to by Mr. File. How many hours then combined were in
22	those five events, do you know?
23	A. From my work papers or?
24	Q. For the five events that were actually called in
25	2019?

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1	A. Well, he I believe it was Mr. Fischer's
2	presentation that said it was from 4:00 to 6:00, which means it
3	would be from 4:00 to 5:00 and 5:00 to 6:00, so two hours long,
4	five events, two hours a piece, that's ten hours.
5	Q. Obviously, you know, you spoke at length about
6	how you considered your number to be conservative. Just to be
7	clear, is the OPC asking for a greater disallowance than what
8	you recommended?
9	A. No.
10	Q. I think we've kind of touched on this, but some
11	of the earlier questions you received from the Commission were
12	describing peaks, you know, what factors you need to consider
13	when trying to select peaks. Is reducing peaks the only
14	consideration that Evergy needs to be making when it's
15	considering whether to call a demand response program?
16	A. No. It should be market price should also be
17	reviewed. Especially if you know you've already gotten the peak
18	for that month, and reduced peaks. But even if you haven't and
19	you're running out of month, and running out of the curtailment
20	season getting to the end of September and you've got available
21	events. And, again, any time the market price is above zero,
22	you will save the customers money if you call these events.
23	Q. All right. Let's go to the original
24	cross-examination of Evergy. One of the last things you were
25	kind of asked about was this concept of arbitrage. Do you

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recall that? 1 2 Α. Yes. All right. And you were asked, you know, isn't 3 0. it possible, the day-ahead markets might be wrong. Do you 4 recall being asked a question similar to that, at least? 5 6 Α. The day-ahead market will always be wrong. The 7 real-time market is the one that -- but you have to plan on the 8 day-ahead. 9 0. Let's make sure we're clear here. When you say 10 wrong, you just mean that it's not the actual number? 11 It's not the day-ahead price. Sometimes it's Α. 12 more, sometimes it's less. 13 How often are you going to expect a wild or a 0. 14 significant difference between the day-ahead and the actual 15 market price? 16 While I do not have a number, I do know that if Α. 17 that happens a lot, the market isn't working like it should. 18 The participants cannot plan very well and they cannot offer into the market. That's an unstable market. And SPP will work 19 20 to reduce that amount so that it has a stable market. 21 So is it reasonable that to say that it's highly 0. 22 likely the day ahead market will be close to the actual market 23 price, that one should expect it, at least? 24 I believe participants expect it to be close. Α. 25 That's how they make their bids, that's how they know what cost

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1	they're going to incur.
2	Q. You know, part of that discussion was focused on
3	the idea that, you know, if Evergy get these wrong, these costs
4	are going to flow to the FAC. Does Evergy engage in any other
5	kind of speculative ventures that also flow through the FAC?
б	A. All the time. And the biggest that comes to my
7	mind right now, are the wind PPAs that Evergy has entered into
8	to make money for the customers of which they've lost hundreds
9	of millions of dollars that customers have had to pay for. So
10	in that case, Evergy is perfectly fine with gambling with
11	hundreds of millions of the customers dollars, because that
12	flows directly through the FAC. And here, they're willing to do
13	take these risks for a very small amount of money.
14	Q. One of the conversations that you had with
15	Evergy on cross was talking about when to push the button, so to
16	speak. Do you kind of recall what I'm referring to?
17	A. Yes.
18	Q. I can this is something we might have already
19	touched on a little bit earlier, but in your surrebuttal, you
20	explain what a prudent person would do looking at the market and
21	how they would select peaks; is that correct?
22	A. That's correct.
23	Q. At the risk of maybe repeating ourselves, can
24	you basically describe what exactly a prudent person what
25	would you expect a prudent person to do, in your professional

opinion? 1 2 Α. In this instance, I would expect -- and I'm not a risk taker, but I would expect a prudent person to maximize 3 4 the benefits from this program. And that would mean trying to 5 hit the peaks, trying to hit the hours where the market price is 6 the highest. And at the very least, using that resource and the 7 number of resources -- events allowable to maximize the benefit 8 to the customers. 9 0. So even if they don't hit the peaks, even if they don't hit the highest prices, it's still imprudent if they 10 11 don't try to even attempt to call them, the demand response 12 events? 13 If they do not attempt to call them, the Α. It's just that simple. By not doing anything, 14 customers lose. 15 the customers lose. 16 0. If that whole you miss a hundred percent of the 17 shots you don't take scenario, right? 18 Doing nothing is a choice. Α. 19 So obviously, you know, in the Evergy cross, we 0. 20 had a lot of conversation regarding this Stipulation, and I want 21 to talk to you a little bit about it. Now, first of all, this 22 Stipulation only covered 2019. Correct? 23 Α. That is correct. 24 So even if we assume that it controls for 2019, 0. this prudence review period also covers 2018. Right? 25

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It covers the summer of 2018. It starts in June 1 Α. 2 of 2018 for Evergy West and it starts in July of 2018 for Evergy 3 Metro. So even if the Commission were to find that this 4 Q. 5 Stipulation controlled, Evergy would still have been imprudent for the summer of 2018? 6 7 That is correct. Α. 8 Q. Absolutely? 9 And I don't believe -- I believe that was Α. 10 impetus of this Stip and Agreement. They weren't calling. 11 Do you have the Stip in front of you? 0. 12 Yes, I do. Α. 13 And can you go to Page 3 for me? 0. 14 Α. Okay. 15 So, I'm not going to ask you to read the whole 0. That's a bit tedious, but if you'll just read to 16 thing. 17 yourself Number 7. I mean, you don't need to read A and B, 18 just --19 Α. Okay. 20 0. Based on that language, would you -- is your 21 interpretation that A and B were exceptions to a requirement 22 that they increase their demand saving targets? 23 Α. That is not how I would read it. 24 0. How would you read it? I would read it that they're going to increase 25 Α.

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the savings target and as a part of that, at least, A and B 1 2 would be done. A and B were not -- I don't believe were the only things that could be done to increase the target, but at 3 least A and B would be done. 4 5 0. As far as Subsection B goes, you know, it says 6 the -- you would agree that it says, The Company will call five 7 demand response events per jurisdiction during the summer of 8 2019? 9 Α. That is what it says. 10 If a company called six events, do they also 0. 11 call five events necessarily? 12 Α. Yes. 13 So if a company had called six or more events, 0. 14 would, in your opinion, they be in compliance with this 15 provision? 16 Α. Definitely. 17 0. Is there anything in this provision that says 18 you shall not call more than five events? 19 I have not seen it. Α. 20 0. Is there anything in this document that refers 21 to the FAC? Admittedly, you'll probably take a moment to 22 actually go through the document. Please, take your time. 23 Α. I did a search and find on the letters FAC, and 24 it was used in the document only as parts of words, like factors 25 and facsimile. It was -- the fuel adjustment clause was not

mentioned in this document. 1 2 Ο. Is there anything about this document that would suggest to you that Evergy was absolving itself of its 3 responsibility to act prudently outside of the MEEIA? 4 5 Α. Can you repeat that question again? 6 Ο. Was there anything in this document that 7 suggested to you or suggests to you, present tense, that Evergy 8 was absolving itself of its responsibility to act prudently 9 outside of a MEEIA context? 10 Α. Oh, no. That should be expected all the time. 11 And even if Evergy had settled a MEEIA case, 0. 12 would you still expect them to be prudent in an FAC case or with 13 regard to its fuel purchasing provisions? 14 Yes, because it's not done in -- one is not done Α. 15 as a silo to the other. Each affects the other. 16 This might be a trickier question because you 0. 17 might not remember, but you were asked a question regarding 18 something Mr. File had said previously, and you had more to say 19 in response, but you were cut off. I don't know if you recall 20 what you're going to say? 21 Yes. Mr. File, in his response or in his Α. 22 testimony yesterday, stated that, well, he though that if they 23 had -- it was his opinion, if they had to have more than -- if 24 they wanted to do more than five, they would have to go to the 25 other party and get permission to not follow this stip. A

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1	prudent person knowing that it can achieve more benefits for the			
2	customers would have come and asked, can we if they thought			
3	they were constrained to this Stip and Agreement, a prudent			
4	person would say, I can save more money if I increase that			
5	number and would have come and asked to increase that number.			
6	And I am not aware that that I'm pretty sure that would have			
7	been brought up if Evergy had done that, had tried to have more			
8	than five events that the other parties told them no.			
9	Q. Do you still have it open in front of you, the			
10	Stipulation, I mean?			
11	A. Yes.			
12	Q. If you went to Page 7 and say Paragraph Number			
13	21?			
14	A. That is it's just that it may be modified by			
15	the signatories only by written amendment executed by all the			
16	signatories.			
17	Q. So is that reinforcing your position that they			
18	could have asked for more events?			
19	A. Definitely. And I have a hard time believing			
20	Staff or OPC would've said no.			
21	Q. To your knowledge, did they approach us?			
22	A. Not to my knowledge.			
23	Q. And you were asked some questions regarding the			
24	\$25 that residential thermostat customers receive as part of the			
25	Residential Thermostat Program. Do you kind of recall that			

question? 1 2 Α. Yes. Now according to the testimony of Mr. File, 3 Ο. 4 Everyy designed this program to allow for 15 residential events 5 to be called; is that correct? 6 Α. That's my understanding of his testimony. 7 Given that they designed the program for 15 0. 8 events, is it your opinion that they must have assumed the \$25 9 was an sufficient incentive to give --10 MR. FISCHER: Objection. Objection. Your 11 Honor, calls for speculation on what Evergy might've thought. 12 JUDGE DIPPELL: I will sustain that, Mr. Clizer. 13 BY MR. CLIZER: 14 Let's move on to the cross that Staff offered. 0. 15 Staff asked you a question regarding the fact that the demand 16 response program is funded through the DSIM, do you recall that? 17 Α. I recall that. 18 Could the failure to properly utilize a program 0. 19 create costs that should flow to the FAC even if the underlying 20 program was pursuant to a separate statute or a separate 21 recovery mechanism? 22 Α. Definitely, just as the building -- or the 23 inefficient utilization of a power plant. Those costs flow 24 through regular rates. Inefficient use of that, causes increase 25 costs in the FAC. Again, they're both resources similar in that

1 the initial capital costs are recovered through different 2 mechanisms that they effect the FAC. MR. CLIZER: I believe that concludes my 3 4 redirect. Thank you, Your Honor. 5 JUDGE DIPPELL: Thank you, Mr. Clizer. All 6 right. I believe that that concludes Ms. Mantle's testimony. I 7 do want to just clarify, again, about the data request and that 8 number. In reviewing Mr. Luebbert's testimony, it looks like he 9 mentions data request 41, but then discusses a response, a data 10 request response Number 42. I just want to make sure we're all 11 on the same page, that we think now that that is Data Request 12 Number 42, is the one with that -- or the response to Data 13 Request Number 42 is the accurate item. Is that everyone's 14 understanding? 15 MR. CLIZER: We are verifying. 16 JUDGE DIPPELL: Okay. 17 COURT REPORTER: I was going to say nobody 18 responded, correct? 19 JUDGE DIPPELL: Correct. 20 MR. PRINGLE: The day-ahead LMP, it is DR-42 21 from the MEEIA Prudence Review Case, EO-2020-0227. 22 JUDGE DIPPELL: Okay. 23 THE WITNESS: That's also the case that's EO-2020-0228. 228, yes. Because it was one for one utility and 24 25 another for the other, but both of them in Number 42.

1	JUDGE DIPPELL: Thank you, Ms. Mantle.			
2	Mr. Steiner, I'm sorry, I muted you because you apparently have			
3	something going on in your office. If you need to evacuate,			
4	please do.			
5	Mr. Fischer, do you have any idea what			
б	Mr. Steiner was trying to tell us?			
7	MR. FISCHER: I think he was trying to tell us			
8	that it's 42.			
9	JUDGE DIPPELL: Okay. We appreciate one of the			
10	issues of technology. We appreciate not hearing the building			
11	alarms going off in Kansas City.			
12	MR. FISCHER: Judge, we do appreciate all the			
13	technology that you've had to deal with to get us through this,			
14	so thank you.			
15	JUDGE DIPPELL: We're all learning together			
16	here. All right. Well, I think I think that that will take			
17	care of that for now and once the building alarms stop, if			
18	Mr. Steiner has something to add, he can do so.			
19	I know I made the witnesses stick around and I			
20	appreciate that. I don't believe I'm going to need to call any			
21	of them back, but I do want to, before I say that conclusively,			
22	we talked about I had asked Mr. File to find those numbers			
23	and you believe that he had those numbers now, Mr. Fischer; was			
24	that correct?			
25	MR. FISCHER: I'm sure he I'm not sure I know			

1 which numbers you're talking about. JUDGE DIPPELL: I'm sorry. The percentages. 2 MR. STEINER: All right. Judge, the fire alarm 3 is over. We're all safe. So sorry about that. So I really 4 didn't hear what was said, so I apologize for that. So we think 5 it's DR-42 and we would submit that tomorrow in our filing. 6 JUDGE DIPPELL: Okay. I think we've all agreed 7 8 that it is -- that is the correct one. So I asked Mr. File a 9 couple of questions yesterday and -- about the percentages --10 and now I'm trying to remember. 11 MR. STEINER: Load ratio share? 12 JUDGE DIPPELL: Yes, that one. 13 MR. STEINER: I have that information, I was 14 going to file that tomorrow as well. 15 JUDGE DIPPELL: Okay. Very good. As long as that can be considered a fact in the case, so that we can use 16 17 it. As long as it becomes part of the testimony. 18 MR. STEINER: Well, the filing I was going to 19 make and, I guess, was going to be late filed exhibits. I mean, 20 they're the tariffs, the load ratio share, and this DR-42. How 21 would you like me to designate it? 2.2 JUDGE DIPPELL: That will work. Just designate it as a late filed exhibit. And then I will number it and mark 23 24 it, and we will get responses that way. 25 MR. STEINER: Okay.

JUDGE DIPPELL: And then once there's no 1 2 objections, I will admit it at that point. Okay. That will 3 work. So we have that and we have the other tariffs 4 that OPC is going to do the same way. They're going to file 5 6 those. I'm going to mark them. I'm going to give them a number for identification purposes even though it's something we were 7 8 going to take official notice of. 9 MR. CLIZER: Given that, Judge, would you prefer that I style as a motion to take administrative notice or a 10 11 notice for a late filed exhibit? 12 JUDGE DIPPELL: Just -- you can go ahead and call it a notice for the tariffs, because that's how we are 13 14 going to treat it. And let's see, so with that, I believe that 15 the witnesses are all dismissed. We're finally done with you. 16 MR. STEINER: Sorry judge, we had more notice 17 over the PA system. What was the last exchange. How is OPC 18 going to entitle their tariff filing? 19 JUDGE DIPPELL: They're going to title for the 20 tariffs, those are going to be a request to take official notice 21 or -- and for the -- for your DR, you can say that that's a late 2.2 filed exhibit. 23 MR. STEINER: So call the tariffs late official notice. And call -- official notice. What should I call the 24 25 load ratio share amounts?

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JUDGE DIPPELL: You can just call that a late 1 2 filed exhibit. 3 MR. STEINER: Okay. JUDGE DIPPELL: Okay. And then I'll -- like I 4 say, I will give them exhibit numbers just for -- just for 5 identification purposes in your citations and your briefs and so 6 forth. And I will put out a notice asking for an order 7 8 directing you to file your -- any objections to those items. I 9 had originally ordered that the transcripts would be available 10 on February 11th and I believe that that's still how they will 11 be and we had set February 22nd as initial briefs and reply 12 briefs on March 8th. Is everyone still okay with those dates? Not seeing any objection, so we will assume that that is fine. 13 I would like to remind you to please cite to the 14 15 record, so that I can easily follow your arguments, but also 16 like you to cite to any law and statutes, cases, commission 17 precedent or tariffs that are necessary to understand this. 18 Specifically, I would like you to set out the standard, the 19 burden of proof, when that shifts, who has the burden of proof and so forth. I think that is everything that I had on my last 20 21 that specifically needed to be taken care of. 2.2 Were there any other questions or items that 23 needed to be addressed while we're on the record? MR. CLIZER: Late filed exhibits and notices for 24 -- administrative notice are to be filed by tomorrow and 25

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1	objections to the same are to be filed by?
2	JUDGE DIPPELL: A week from today. Yes.
3	MR. CLIZER: A week from today, okay. Thank
4	you.
5	JUDGE DIPPELL: Any other questions? Okay.
6	Once again, I do appreciate your patience with the technology
7	and with my cat's appearance, and Mr. Pringle's cat's
8	appearance. I appreciate that his cat decided to get in on the
9	action too, so I wasn't the only one. And
10	MR. KEEVIL: Judge, speaking of your cat, I
11	noticed at one point this morning, the cat was in the background
12	and then you went off camera and came back and the cat was gone,
13	I just wanted to make sure the cat is still alive.
14	JUDGE DIPPELL: The cat is now in kitty prison,
15	but he is fine.
16	Okay. I believe then we have accomplished
17	everything we need to on the record. I appreciate your patience
18	and your attendance. And if there's nothing further then, we
19	can go off the record.
20	(OFF THE RECORD.)
21	
22	
23	
24	
25	

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1

CERTIFICATE OF REPORTER

2	
3	I, Lisa M. Banks, CCR within and for the State of
4	Missouri, do hereby certify that the witness whose testimony
5	appears in the foregoing deposition was duly sworn by me; that
6	the testimony of said witness was taken by me to the best of my
7	ability and thereafter reduced to typewriting under my
8	direction; that I am neither counsel for, related to, nor
9	employed by any of the parties to the action in which this
10	deposition was taken, and further, that I am not a relative or
11	employee of any attorney or counsel employed by the parties
12	thereto, nor financially or otherwise interested in the outcome
13	of the action.
14	$\rho \rightarrow \rho $
15	Lan Bank S
16	
17	Lisa M. Banks, CCR No. 1081
18	
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